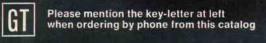
Sears 1974/1975 CRAFTSMAN®

POWER AND HAND TOOL

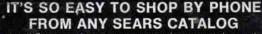
CATALOG





INDEX ON PAGE 97 SEARS, ROEBUCK AND CO.

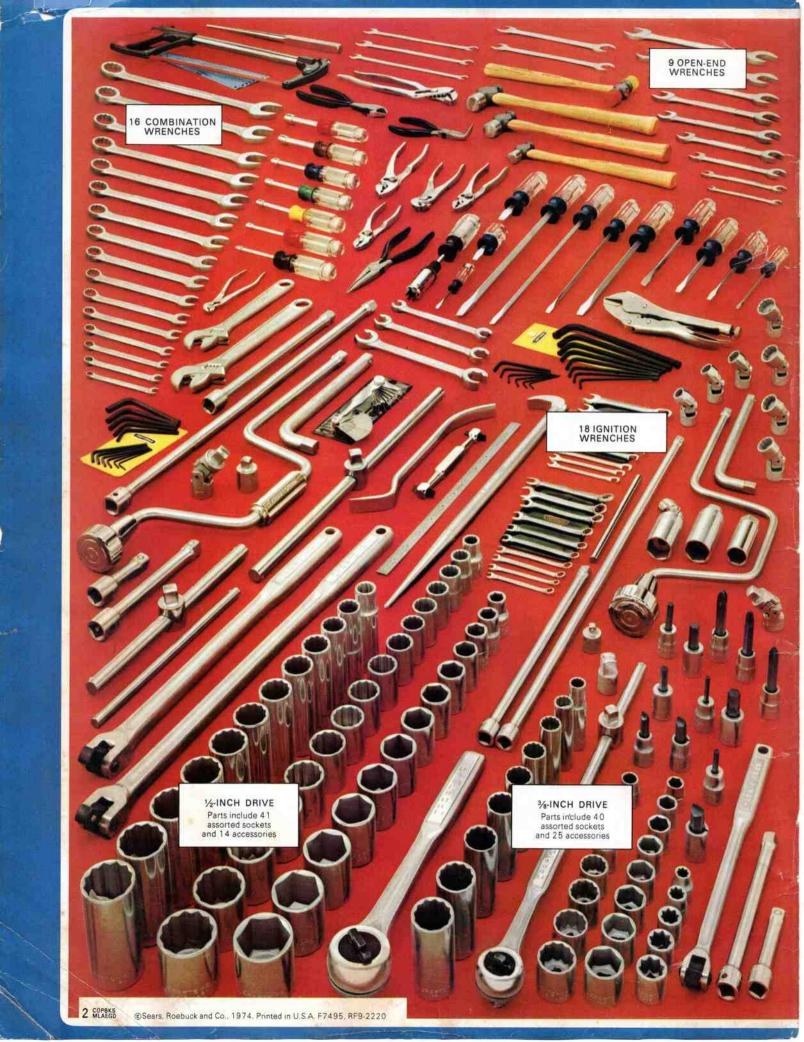
Satisfaction Guaranteed or Your Money Back

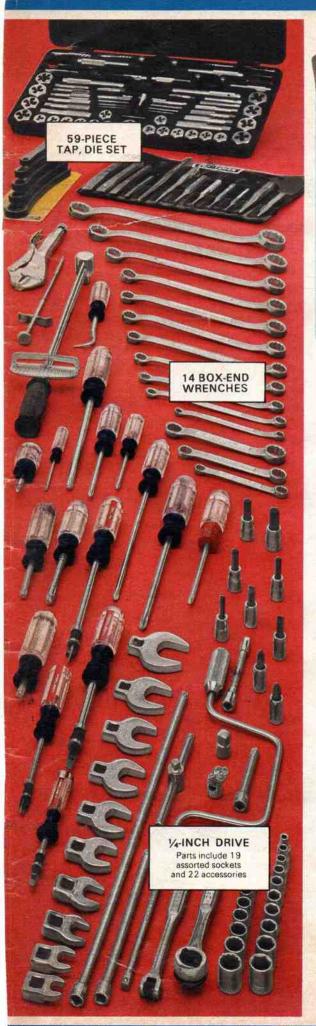


CRAFTSMI

Just call Sears and say you want to place a catalog order

You can also apply by phone for a Sears Credit Card to make Sears Catalog or Retail shopping easier yet





Every Tool in every CRAFTSMAN® Mechanics' Tool Set sold in this catalog is backed by our famous UNCONDITIONAL GUARANTEE

If any tool in any set fails to give complete satisfaction, return it and it will be replaced free of charge. This service is available by returning tool to any Sears store throughout the United States

AND ALL SETS INCLUDE DRIVE PARTS WITH THESE BENEFITS:

More strength than Federal Specifications require. Sockets, accessories and wrenches meet or exceed Specifications GGG-W-641d and GGG-W-636d for torque strength. Made of heat-treated, "Super-Tuff" alloy steel and finished with a heavy nickel-chrome plating to resist rust.

Test-proven quality. In actual factory tightening tests. CRAFTSMAN® quick-release ratchet wrenches were operated over 1/2 million times . without showing signs of serious wear.

Ease-of-use. Just press a button on our quick-release ratchets and even greasy sockets slip right off, without tugging. Our fine-tooth action ratchets let you work freely, even in tight places.

406 pieces! Our most complete CRAFTSMAN® Mechanics' Tool Set

Tool Set

Tool Set with Chest and Cabinet

Even the most particular professional mechanic would find al-most every tool he might need in this wide assortment. It enmost every tool he might need in this wide assortment. It en-ables you to make more automotive repairs than with any other set we sell. Includes ½, ¾ and ½ inch square drive parts that handle light, medium and the heaviest-duty work you have to do. You even get a special tool for brake adjustments. The 59-piece tap and die set lets you cut your own threads. And with the beam-type torque wrench, you can do precision work on cylinder heads, bearings and spark plugs. And you'll never have to pay for replacing these Craftsman tools because they're unconditionally guaranteed . . see details above.

Tool Set alone includes:

'/-inch square-drive parts: fine-tooth, quick-release reversible ratchet, ten 6-pt. quick-release reversible ratchet, ten 6-pt. sockets (\$\frac{4}{2}\$ thru \$\frac{1}{2}\$-in.); nine 12-pt. sockets (\$\frac{1}{16}\$ thru \$\frac{1}{2}\$-in.); 5 hex-bit sockets (\$\frac{4}{16}\$ thru \$\frac{1}{2}\$-in.); 5 hex-bit sockets (\$\frac{4}{16}\$ thru \$\frac{1}{2}\$-in.); 5 hex-bit sockets (\$\frac{4}{16}\$ thru \$\frac{4}{2}\$-in.); 2 socket dr. adapter (\$\frac{1}{4}\$ to \$\frac{3}{6}\$-in.); 2 socket extensions (\$4^{1}{2}\$, 6-in.); 4\$\frac{1}{2}\$-in. flex extension; speeder; 3 extension bars (3, 6, 14-in.); 6-in. flex-T-handle; 4\$\frac{1}{2}\$-in. slide bar; flex spinner.

*\frac{1}{4}\$-inch square-drive parts: fine-tooth, quick-release reversible ratchet; eight 6-pt. sockets (\$\frac{3}{6}\$ thru \$\frac{13}{16}\$-in.); ince 8-pt. sockets (\$\frac{1}{4}\$ thru \$\frac{1}{2}\$-in.); eight 12-pt. sockets (\$\frac{3}{6}\$ thru \$\frac{13}{6}\$-in.); seven 12-pt. flexible sockets (\$\frac{3}{6}\$ thru \$\frac{1}{6}\$-in.); rough the sockets (\$\frac{3}{6}\$

in.). Three 6-pt. spark plug sockets (5/8-in. reg., 13/16-in. reg., flex.); 6 hex-bit sockets (5/32 tru 3, -16-in. reg., flex.); o flex-bit sockets (*32 tru 3, -10.); 3 screwdriver bits (.030, .039, .055); 3 Phillips bits (Nos. 2, 3, 4); 4 ext. bars (3, 6, 10, 20-in.); univ. joint; 2 socket dr. adapters (3, 6 to ½-in., 3, 6 to ½-in.); ell handle; 16-in. speeder; 7 in. slide bar; 10-in. flex-Thandle; crossbar.

/2-inch square-drive parts: fine-tooth, \(\gamma_1\)-inch square-drive parts: fine-tooth, quick-release rev. ratchet; thirteen 6-pt. sockets (\gamma_6\) thru 1\gamma_4\]-in.); sixteen 12-pt. sockets (\gamma_6\) thru 1\gamma_4\]-in.); twelve 12-pt. deep sockets (\gamma_2\) thru 1\gamma_3\]-in.) Univ. joint; socket dr. adapter (\gamma_2\) to \gamma_3\]-in.); 4 ext. bars (3, 6, 10, 20-in.); 2 slide bars (9, 15-in.). Ell handle; 18-in. speeder; 2 flex T handles (15, 18-in.); crosshar 2

Tool Set available with or without this Chest and Cabinet combination

For more chests and cabinets see pages 12 and 13

Miscellaneous tools: 16 combination wrenches (¼ thru 1½-in.); 9 open-end wrenches (¼ thru 1½-in.); 11 box-end wrenches (¼ thru 1½-in.); 3 short box-end wrenches (¾ thru ¾-in.); 5 tappet wrenches (¾ thru ½-in.); 3 flare-nut wrenches ½ thru ¼-in.); 8-piece open-end ignition wrench set; 10-piece combination ignition wrench set; 10 crowfoot wrenches (% thru 1-in.); 7 nut drivers (% thru ½-in.); variable-size nut drivers (3/16 thru 1/2-in.); variable-size nut driver; 2 adjustable wrenches (8, 10-in.); 5-piece ratcheting box-end wrench set. 11 standard screwdrivers (3/16x4, 3/16x9, 1/4x4, 1/4x6, 1/4x12, 5/16x13/, 5/16x8, 3/4x12, 1/6x2, 1/6x4-in., stubby); Reed Prince screwdriver; 7 Phillips screwdriver; (No. 0, No. 1, 4-in. No 2, 8-in. No. 2, stubby, No. 3, No. 4); off-set screwdriver; 4 screw-holding drivers (1/6x2 and 4-in., 3/16x5 and 7-in.); 12-in. pickup tool; bent needle-nose pliers; battery pliers; long chainnose pliers: diagonal cutting pliers: Are nose pliers; diagonal cutting pliers; Arc Joint® pliers; 2 locking pliers (7½, 10·in.); 3 slip-joint pliers (6¾, 8-in., thin nose); 3 ball-pein hammers (4, 8, 12-oz.); 8-oz. plastic-tip hammer; 14-piece combination hex-key set. 11-piece short-arm hex-key set. Ignition gauge; brake adjusting tool. Hacksaw, 10 extra blades. Rolling wedge bar; stainless steel rule; cotter key extractor; snips; 12-in, line-up punch; 12-piece punch, chisel set. Torque wrench, 59-piece tap, die set.

Tool Set alone. Shpg, wt. 105 lbs.

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details



Whether you're a do-it-yourselfer or a professional mechanic there's a CRAFTSMAN® Mechanics' Tool Set to meet your needs

Both sets on this page include all 185 pieces shown on facing page

Sockets, wrenches and accessories made of "Super

Sockets, wrenches and accessories made of "Super Tuff" alloy steel . . . see page 3 for full quality story. Both sets include the following 185 common pieces. Y-in. sq.-drive parts: nine 6-pt. sockets (¾/16 to ½/2-in.); six 12-pt. sockets (¾/32 to ½/2-in.); fine-tooth, quick-release rev. ratchet; 6-in. flex T-handle; crossbar; 2 extensions (3, 6-in.); 4½-in. slide bar; Permanex® case. ¾-in. sq.-drive parts: five 8-pt. sockets (¼/4 to ½/2-in.); eight 12-pt. sockets (¾/8 to 1¾/6-in.); eight 12-pt. lex sockets (¾/8 to 1¾/6-in.); five 12-pt. flex sockets (¾/8 to ¼/8-in.); five 12-pt. flex T-handle; crossbar; universal joint; #/2 Phillips bit. ¼/2-in. sq.-drive parts: fourteen 12-pt. sockets (¾/6 to

1/4-in. sq.-drive parts: fourteen 12-pt. sockets (7/16 to 11/4-in.); eleven 12-pt. extra-deep sockets (1/2 to 11/16-in.); fine-tooth, quick-release reversible ratchet; four extensions (3, 6, 10 and 20-in.); 9-in. slide bar; 18-in. speeder wrench; 15-in. flex-T-handle; crossbar; univer-

sal joint; stud extractor

Miscellaneous Tools: three short box-end wrenches ($\sqrt[3]{\kappa}\chi^7/16$, $\sqrt[3]{\kappa}\chi^3/16$ and $\sqrt[3]{\kappa}\chi^3/4$ -in.); three tappet wrenches ($\sqrt[3]{\kappa}\chi^7/16$, $\sqrt[3]{\kappa}\chi^3/16$ and $\sqrt[3]{\kappa}\chi^3/16$.); seven regular box-end wrenches ($\sqrt[3]{\kappa}\chi^7/16$, $\sqrt[3]{\kappa}\chi^3/16$, $\sqrt[3]{$ Miscellaneous Tools: three short box-end wrenches er; line-up punch; cotter key extractor; 6-inch long nose pliers; arc joint pliers and brake adjusting tool.

Each CRAFTSMAN® Mechanics' Tool is backed by an UNCONDITIONAL GUARANTEE ... see page 3



262-PIECE SET . . includes all 185 pieces listed above plus all items shown in view A at right, even a 59-piece Tap and Die Set

> Tool Set alone

Tool Set with Chest and Cabinet

\$39900

\$51300

Tool Set alone. Includes 185 pieces listed at top of page plus a 59 piece tap and die set that makes 23 cuts. . includes 23 taps, 23 dies (thirteen 1-in, and eight 17/16-in, hex dies; 2 solid pipe dies). Five screw extractors (sizes 1 to 5); 2 tap reamer wrenches (Nos. 4, 6); 1 tap wrench (for Nos. 4 to 12 taps); 2 adjustable-guide die stocks (1 and 1½₁₆-in.); screwdriver and thread gauge. You also get a 5 piece magnetic insert set, 12-piece punch and chisel set and 10-inch locking pliers (all shown in view A at right) 9 GT 33035L-Shipping weight 63 pounds Set \$399.00

Tool Set above with Chest (1) and Cabinet (2). Two-drawer chest measures $26x10x11^3$ % inches high and three-drawer cabinet measures $26\frac{1}{2}x18x32\frac{1}{2}$ inches high. Both made of heavy-gauge steel. Chest has 2 full-width drawers, tote tray, lock and 2 keys. Cabinet has 3 full-width drawers, bottom compartment with sliding front panel, four casters, lock and 2 keys. For full description, see Chest (9 GT 65232C) and Cabinet (9 GT 65033N) on page 12.

211-PIECE SET . . includes 185 pieces listed above plus items in view B at right, even a 15-pc. Tap and Die Set

Tool Set with Chest and Cabinet

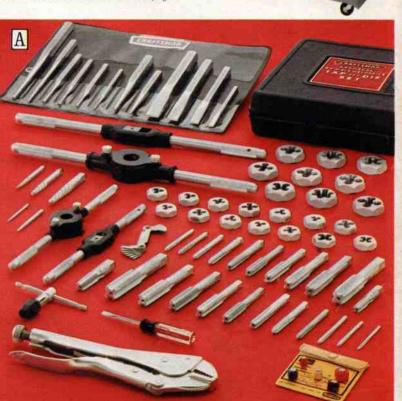
*32200

\$43600

Tool Set alone, Includes 185 pieces at top of page plus 15-pc. hex die set with eleven 1-in, hex dies, 1 solid pipe die, stock,

Tool Set with Chest (1) only, 26x10x115%-in. high. For full description see 9 GT 65232C on page 12.
9 GT 43471L2—Shipping weight 90 pounds \$381.00

Sears Has a Credit Plan to Suit Most Every Need See Big Book or ask for details





CRAFTSMAN® 199-piece Mechanics' Tool Set

//-in. sq.-drive parts: nine 6-pt. deep sockets (½16 thru ½-in.); nine 12-pt. sockets (¾16 thru ½-in.); fine-tooth, quick-release, reversible ratchet; 6-in. flex-T-handle; crossbar; 3 and 6-in. extensions; Permanex® case.

½-in. sq.-drive parts: seven 6-pt. flex sockets (¾ thru ¾4-in.); five 8-pt. sockets (¼ thru ¾4-in.); seven 12-pt. deep sockets (¾ thru ¾4-in.); fine-tooth, quick-release rev. ratchet; 7-in. slide bar; 3 extensions (3, 6, 10-in.); 16-in. speeder; universal joint.

½-in. sq.-drive parts: six 8-pt. sockets (½ thru ¾4-in.); thirteen 12-pt. sockets (½ thru 1½-in.); eleven 12-pt. deep sockets (½ thru 1½-in.); 1¾5-in. spark plug socket; fine-tooth, quick-release reversible ratchet; 15-in. flex-T-handle; crossbar; 3 extensions (3, 6, 10-in.); universal joint.

Miscelleneous Tools: three short box-end wrenches (3/8x⁷/16 thru 5/8x³/4-in.); eight combination wrenches (1/4 thru 5/6-in.); seven open-end wrenches (3/8x⁷/16 thru 15/16x1-in.); 10-piece combination ignition wrench set; 8-piece open-end

Sears Has a Credit Plan to Suit Most Every Need See Big Book or ask for details

Every Tool in every CRAFTSMAN® Mechanics' Tool Set is backed by our UNCONDITIONAL GUARANTEE. see page 3

All sets on pages 3 thru 8 include fine-tooth, quick-release ratchets...just press release button (A) and even tight, greasy sockets slip off.. no hard pulling or prying. Built-in reversing lever (B) allows quick direction changes while built-in knurled speeder (C) makes rapid spin down of nuts and bolts easy.





*18900 CRAFTSMAN® 147-piece Mechanics' Tool Set

1/2-in. sq.-drive parts: nine 6-pt. sockets (3/16, 7/12, 1/4, 9/12, 1/16, 11/12, 1/18, 1/16), and fine-tooth, quick-release reversible ratchet. With durable Perma-

Miscellaneous Tools: six box-end wrenches (3/sx⁷/16 to 15/16x1-in.); six openend wrenches (3/sx⁷/16 to 15/16x1-in.); 10-piece combination ignition wrench set; 8-in. adjustable wrench; 14-piece hex key set; 5-piece magnetic insert set; 5-piece punch and chisel set; 13-piece tap and die set; six screwdrivers (4, 6, 8-in., stubby; Phillips Nos. 2 and 3); ignition gauge; 63/4-in. slip joint pliers; hacksaw with ten extra hacksaw blades. With heavy-duty, two-drawer storage chest that locks to provide dependable protection for all your tools. 9 GT 33152L-Shipping weight 64 pounds

> For the complete selection of CRAFTSMAN® Tool Chests and Cabinets see pages 11 thru 13



All CRAFTSMAN® Mechanics'



112-PIECE SET . . includes 3 fine-tooth quick-release ratchet wrenches

7 more sockets and 13 more \$12400

1 %-inch square-drive parts include: nine 12-point sockets (sizes ¾,6, ¾,2, ¼,4,
%,32, ¾,6, 11/32, ¾, ¼,6, ½-in.); fine-tooth, quick-release reversible ratchet wrench; 3-inch extension bar and Permanex® case.

 $\frac{1}{6}$ -inch square-drive parts include: seven 6-pt. sockets (sizes $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$ -in.); five 8-pt. sockets (sizes $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$ -in.); fine-tooth, quick-release reversible ratchet; 3, 6-in. extension bar and Universal joint.

%-inch square-drive parts include: thirteen 12-point sockets (sizes 7_{16} , 1_{2} , 9_{16} , 19_{32} , 5_{8} , 11_{16} , 3_{4} , 23_{32} , 18_{16} , 7_{8} , 15_{16} , 1, 11_{16} -in.); fine-tooth, quick-release reversible ratchet; 6 and 10-in. extension bars.

Wrench assortment includes: 5 box-end wrenches ($\frac{3}{8}$ x $\frac{7}{16}$ thru $\frac{3}{4}$ x $\frac{7}{8}$ -in.); 5 open-end wrenches ($\frac{1}{4}$ x $\frac{5}{16}$ thru $\frac{5}{8}$ x $\frac{3}{4}$ -in.). Five $\frac{3}{8}$ -in. drive crowfoot wrenches ($\frac{3}{8}$ thru $\frac{5}{8}$ -in.); 10-pc. combination ignition wrench set.

Miscellaneous tools include: 14-pc. hex key set; 5-pc. magnetic insert set; 4 standard screwdrivers (4, 6, 8-in., stubby); 2 Phillips screwdrivers (Nos. 2, 3); center punch; pin punch; ignition gauge; ignition pliers; cotter key extractor; 0¾-in. slip joint pliers; hacksaw with 10 extra blades.

With Steel Tool Box. Measures 241/4x91/2x91/2-in. high. Tote tray included.

92-PIECE SET . . includes 2 fine-tooth quick-release ratchet wrenches

3 more accessories than \$9499

2 1/4. 1/32, 5/16, 11/32, 3/8, 7/16, 1/2-in.); 6-inch extension handle and rugged Permanex® polyethylene case.

%-inch square-drive parts include: seven 12-point sockets (sizes 3/8, 1/16, 1/2, 746, 54, 11/16, 34-in.); fine-tooth, quick-release reversible ratchet wrench; 3-inch extension bar and Universal joint.

 $\frac{1}{2}$ -inch square-drive parts include: eleven 12-point sockets (sizes $\frac{7}{16}$, $\frac{1}{2}$, $\frac{8}{16}$, $\frac{5}{6}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$, $\frac{7}{8}$, $\frac{13}{16}$, $\frac{1}{16}$, $\frac{11}{16}$ inch); fine-tooth quick-release reversible ratchet wrench; 3-inch extension bar and 6-inch extension bar.

Wrench assortment includes: eight combination wrenches (sizes $\frac{5}{16}$, $\frac{1}{28}$, $\frac{1}{16}$, $\frac{1}{42}$, $\frac{9}{16}$, $\frac{1}{58}$, $\frac{11}{16}$, $\frac{3}{44}$ inches); 10-piece combination ignition wrench set.

Miscellaneous Tools include: 14-piece hex key set; 5-piece magnetic insert set; two standard screwdrivers (3/16x4, 1/4x6-in.); No. 2 Phillips screwdriver; ignition gauge; ignition pliers; pin punch; center punch; cold chisel and hacksaw with 10 extra blades.

With Steel Tool Box. Provides dependable storage protection for all tools above. Measures 20x81/2x91/2-in. high. Tote tray included.

Tool Sets UNCONDITIONALLY GUARANTEED.. see page 3



89-PIECE SET . . includes 2 regular-tooth quick-release ratchet wrenches

2 more sockets, 2 more wrenches, 1 more extension than set at right

3 %-inch square-drive parts include; nine 6-point sockets (sizes \$\frac{3}{16}\$, \$\frac{1}{2}\$, \$\frac{1}{4}\$, \$\frac{9}{32}\$, \$\frac{1}{6}\$, \$\frac{1}{2}\$-in.); \$\frac{9}{8}\$ to \$\frac{1}{4}\$-inch socket adapter and Permanex® polyethylene case.

%-inch square-drive parts include: seven 12-point sockets (sizes 3/8, 1/16, 1/2, 9/16, 5/8, 11/16, 3/4-in.); quick-release reversible ratchet; 3-inch extension bar; 6-inch extension bar.

½-inch square-drive parts include: eleven 12-point sockets (sizes ¾6, ½6, ½6, 5%, 11½6, ¾4, 1¾6, 7%, 1½6, 1, 1½6-in.); quick-release reversible ratchet wrench; 6-inch extension bar and 1¾6-in. spark plug socket.

Wrench assortment includes: six open-end wrenches (1/4x5/16, 3/8x7/16, $\frac{1}{2}x^{9}_{16}$, $\frac{19}{32}x^{11}_{16}$, $\frac{5}{8}x^{3}_{4}$, $\frac{25}{32}x^{13}_{16}$ -in.); two short box-end wrenches $(\frac{3}{8}x^{7}_{16},\frac{1}{2}x^{9}_{16}$ -in.); 10-piece combination ignition wrench set.

Miscellaneous Tools include: 14-piece hex key set; 5-piece magnetic insert set; 2 standard screwdrivers (4, 6-in.); No. 2 Phillips screwdriver; center punch; pin punch; hacksaw with 10 extra blades.

With Steel Tool Box. Measures 18x8x9-in. high. Tote tray included.

84-PIECE SET . . includes 2 regular-tooth quick-release ratchet wrenches

4 more sockets, 4 more wrenches, 8 more accessories than set below

4 %-inch square-drive parts include: nine 12-point sockets (sizes 3/16, 7/32, 1/4, 3/32, 5/16, 11/32, 3/8, 7/16, 1/2-in.); 6-inch flex "T" handle and crossbar.

⁷32, ⁷16, ⁷32, ⁷8, ⁷16, ⁷2 in.); o-inch flex ⁷1 nandie and crossbar. ⁸%-inch square-drive parts include: seven 12-point sockets (sizes ³%, ⁷16, ¹½, ³½, ¹½, ³½, ³½

Wrench assortment includes: six open-end wrenches (Includes sizes 1/4x5/16, 3/6x7/16. 1/2x9/16. 19/32x11/16. 5/6x3/4. 25/32x13/16-inches); 10-piece combination ignition wrench set excellent for automotive, motorcycle, and lawn mower repair.

Miscellaneous Tools include: 14-piece hex key set; 5-piece magnetic insert set; two screwdrivers (4, 6-in.); No. 2 Phillips screwdriver; center punch; pin punch; hacksaw with 10 extra blades.

With Steel Tool Box. Provides dependable storage protection for all tools above. Measures 18x8x9-in. high. Tote tray included.

68-PIECE SET. . includes one regular-tooth ratchet wrench

*5999

5 %-inch square-drive parts include: nine 12-point sockets (sizes ½6, √32, √4, %32, 5/16, 11/32, 3/8, √16, √2-in.); 6-inch extension handle.

%-inch square-drive parts include: six 12-pt. sockets (sizes 38, 7/16, 1/2, 9/16, 58, 11/16-in.); 3-in. extension bar; 13/16-in. spark plug socket; 1/2 to 3/8-inch socket adapter.

//-inch square-drive parts include: six 12-point sockets (sizes ½, ½, ½, 6, 5%, 1½, 6, ¾, 13/6-in.); regulartooth, quick-release reversible ratchet wrench and 6inch extension bar.

Wrench assortment includes: four open-end wrenches (½x³,16, 19,32x11,16, 5,9x³,4, 25,32x13,16-in.); 8-piece open-end ignition wrench set.

Miscellaneous Tools include: 9-piece hex key set; 5-piece magnetic insert set; two standard screwdrivers (3/16x4; 1/4x6-in.); No. 2 Phillips screwdriver; hacksaw with 10 extra blades.

With Permanex® Polyethylene Tool Box. 9 GT 33245—Shipping weight 12 lbs. 3 oz. . . Set \$59.99



CRAFTSMAN® Unconditionally Guaranteed* Socket Wrench Sets



#2-inch drive . . 19-piece Set with fine-tooth, quick-release ratchet plus metal tool box

\$4759

Popular set among mechanics in the industrial, automotive and aircraft fields. Excellent for use in repairing power farm equipment, engines and other machinery. Sockets and parts are forged of "Super-Tuff" alloy steel, heat-treated and tempered for super strength then nickel chrome-plated for superb resistance to rust and corrosion.

Includes 10 square-drive 12-point sockets (7/16, 1/2, 18/16, 3/8, 11/16, 3/4, 13/16, 1/8, 16/16 and 1-inch). Two socket extensions (6 and 10-inch). Fine-tooth, quick release reversible ratchet. 18-inch speeder. 15-inch flex handle. Crossbar; universal joint; 13/16-inch spark-plug socket. Also a steel tool box.

9 GT 44093-Shpg. wt. 11 lbs. 15 oz.

Ser \$47.59

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details



3/s-inch drive . . 18-piece Set with fine-tooth, quick-release ratchet . . plus metal tool box

\$3849

Strong, thin-wall sockets squeeze into tight places. Popular in aircraft and automotive industries, yet great for the home craftsman. Sturdy 1-inch square drive. Made of "Super-Tuff" alloy steel. Tempered and heat-treated for lasting strength. Nickel chrome-plated for rust and corrosion resistance.

3/s-inch drive . . 13-pc. Set with Permanex case

\$2399

For mechanics in the automotive, aircraft and industrial fields. Excellent for uses around the home, for repairing engines, farm equipment and other machinery. Square-drive sockets and parts made of forged "Super-Tuff" alloy steel, heattreated and tempered for strength. Nickel chrome-plated to resist rust.

chrome-plated to resist rust.

Set includes: seven 12-point sockets—

\$\frac{1}{2}\text{, \$\frac{1}\text{, \$\frac{1}\text

Shipping weight 2 pounds 9 ounces. 9 GT 33225 Set \$23.99



1/4 and 3/s-in. drive . . 31-pc. Set with quick-release ratchet

\$2199

Great for the home craftsman as well as automotive and aircraft technicians. Square-drive sockets of "Super-Tuff" alloy steel with strong, thin walls for tight squeezes. Heat-treated and tempered for strength. Nickel chrome-plated.

¹/₄-inch drive parts include: seven 6-point sockets – ¹/₄ thru ¹/₂-inch; and 6-inch flex-T-handle.

%-inch drive parts; seven 12-point sockets
%-inch drive parts; seven 12-point sockets
%s thru %4-inch; 19/16-inch spark plug
socket; 2 extension bars—3 and 6-inch;
quick release ratchet; %s to 3/4-inch adapter
and 11-piece hex key set.

9 GT 33235-Shpg. wt. 2 lbs. 9 oz. \$21.9

CRAFTSMAN® Tool Chests.. built for rugged punishment

Sides and bottom are constructed of one-piece heavygauge steel reinforced to handle big loads without sagging or loosening, even after years of use

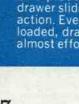


One-piece, roll-formed drawer slides give smooth action. Even when heavily loaded, drawers glide out almost effortlessly

Steel-bar locking mechanism locks all drawers automatically. Just close chest lid and your tools are locked safely out of sight and out of reach



8-drawer Chest. Drawers with suspension slides. Four drawers 2x71/2x1 inch deep. One each: 8½x7½x1 inch deep. One each: 8½x7½x2 inches deep: 24½x7½x1½ inches deep; 24½x7½x2¼ inches deep: 5½x7½x3¼ inches deep. Side handles. Overall size: 26½x8½x13½ inches high. 9 GT 652281—Shpg. wt. 42 lbs. \$54.97



Mechanics' Tool Chest

Our best Portable Chest. Heavy-gauge Steel. Heavy-duty polyethylene handle. Two drawers: each 2 in. deep. Overall size: 20x8½x9½ inches high. Tote tray measures 18½x7½x1½ inches deep. Drawers lock when lid is closed. Piano-type hinge. Tumbler lock and keys included. Gray and red enamel finish. 9 GT 65336C—Shpg. wt. 19 lbs. \$25.97

Portable Tool Chest

Heavy-duty polyethylene handle. 2 drawers: each 2 in. deep. Overall: 20x81/x91/2 deep. Overall: 20x8/2x9/2 in. high. Top compartment 2½ in. deep. Two draw-bolts, padlock hasp. Gray enamel finish.

Shipping weight 18 lbs 9 GT 65334C \$18\$19.77



2 and 3). Front locking panel slides under bottom drawer. Steel construction with brown wrinkle finish. With tumbler lock and keys.



Portable Competition Chest

Made of tough heavy-gauge steel. Lid and drawer in wood-grain vinyl finish. Curved lip on roof protects hinge. Pin on hinge can't be knocked off. Full length tote tray. Two-full width drawers, 2½/16 in. deep. Two drawbolts. Pin-tumbler lock, 2 keys. Inside tray red enamel finish. black wrinkle finish shell. Overall size: 20½x8½x10½ in. high. 9 GT 6530C—Shop. wt 19 lbs. \$26.97 9 GT 6530C-Shpg. wt. 19 lbs.





30-inch Carpenters' Flat-top Box

4 Made of heavy-gauge steel for long-lasting strength . . specially designed for carpenters who use long tools. Knock-out plug for square, bracket for standard level, wooden sawclip in top for 2 hand saws. Divided, lift out tote tray. Heavy-duty top, side handles. Three drawbolts, lock, two keys. Measures 30x81/2x9 inches high. Gray enamel finish. Shipping weight 17 pounds.

CRAFTSMAN® Tool Boxes

We tested a CRAFTSMAN tool box (9 GT 6500C) with a 100-lb. load by raising and lowering it 4,684 times. It passed the test with flying colors. And every steel tool box on this page is made with the same extrastrength features as the one tested



Mechanics' Tool Boxes

Out best . . takes tools up to 24-inches long, sectioned tray holds over inches long, sectioned tray holds over 150 sockets, other parts. Made of extraheavy gauge steel. Includes 2 keys for center lock. Top handle, side handles make two man toting easy. Two 1-piece drawbolts. Measures 241/4 in. long, 91/2 in. wide, 91/2 in. high. Red enamel finish. 9 GT 65141C—Shpg. wt. 23 lbs. \$23.87

Mechanics' Tool Boxes

Heavy-gauge steel for long-lasting strength. Combination drawbolt, padlock eye. Full-length piano-type hinge. Heavy-duty polyethylene handle. Hasp welded on inside of cover for extra security. 17x17x7½ inches high. Non-partitioned tote tray. Gray enamel finish.

9 GT 65013C—Shipping weight 8 lbs. \$7.67

8 Hip-roof Box. Heavy-gauge steel. Holds 50 to 75 sockets and parts. Two drawbolts, padlock eye. Full-length piano-type hinge. Divided tote tray. Heavy-duty handle. 193/4x7x8 inches high. Gray enamel finish

Compact Hip-roof Box. Heavy-gauge steel. Combination drawbolt and padlock eye. Full-length pi-ano-type hinge. Tote tray. Heavy-duty han-dle. Meas.: 193/4x6x6-in. high. Gray enamel finish. 9 GT 65161C—Shipping weight 8 lbs. \$7.77

9 Box for %-in. drive tools. Heavy-gauge steel for years of use. Storage capacity for heavy-duty tools, sockets. Heavy-duty front handle. Drawbolt lock. Overall size: 21½x6%x3¾ inches

high. Gray enamel finish. 9 GT 6506—Shipping weight 6 lbs. 12 oz. \$8.77







Heavy-duty steel 11 Four trays. Full length piano-hinge, Combination drawbolt and padlock eye, Heavy-duty handle. Measures 16%x8%x10% inches high. Single-cover. Gray enamel finish.

Cantilever Mechanics' Tool

Boxes

Shpg. wt. 12 lbs. 9 GT 65351C \$17.99



Top to bottom and all points in between, these

All Chests and Cabinets on these two pages

have a rugged one-piece top and bottom made of reinforced heavy-gauge steel. They won't sag or loosen, even after years of heavy use. So each unit can take the heavy loads and rough treatment dished out by working men who don't have the time to "baby" a chest or cabinet

All Cabinets have these exclusive built-in features

- · Sturdy "I-frame" construction and self-reinforcing, recessed cabinet sides add tremendous strength and stability to the whole unit . . actually 50% more diagonal strength than ordinary flat-panel design. And there are no space-consuming crossbars, so usable space is kept at a maximum
- · Four corner posts (instead of the two found in ordinary construction) add extra bracing that firms the sides and supports the drawer slides, so they remain aligned .. even under the heaviest load conditions
- ·One-piece rollformed drawer slides are welded to the frame on 3 different panels. More welds mean more strength, so the drawers slide smoothly without iamming



2-drawer Chest

3-drawer Cabinet

- 1 2-drawer Chest. Measures 26x 10x11\(^{18}\)s in. high. Two full-width drawers; one 2\(^{19}\)z in. deep, one 3\(^{19}\)z in. deep. Tote tray 18\(^{18}\)zx 7\(^{14}\)x1\(^{19}\)z in. deep. Tumbler lock, 2 keys. Red and gray enamel finish. 9 GT 65232C-Shpg. wt. 37 lbs. \$44.97
- 3-drawer Cabinet. Measures 26½x18x32½ in. high. Three full-width drawers: one 6½s in. deep; two 3½s in. deep. Bottom compartment 23½sx17½x12½ in. high. Four casters . 2 fixed, 2 swivel. Tumbler lock, 2 keys. Red and gray enamel finish.

Shipping weight 95 pounds. 9 GT 65033N....\$79.97

3-drawer

Chest

3

\$5797

9-drawer \$13597 Cabinet

- 3-drawer Chest. Measures 26x 12x14% inches high. Three full-width drawers: one 1% in. deep; one 2% in. deep; one 4 in. deep. Tote tray 18½x7¼x1½ in. deep. Tumbler lock, 2 keys. Red and gray enamel finish. 9 GT 65252L-Shpg. wt. 54 lbs. \$57.97
- 4 9-drawer Cabinet. Measures 261/2x18x391/8 in. high. Four top drawers: 101/2x157/8x31/8 in. deep. Five full-width bottom drawers: two 31/8 in.



6-drawer Chest

\$7497

5-drawer Cabinet

\$10997

- 5 6-drawer Chest. Measures 26x12x14% in. high. Top center security drawer for valuables: 4%4x10%4x1% in. deep. Two end drawers: 8x103/4x17/8 in. deep. Three full-width drawers: two 221/2x101/4x11/s in. deep; one 22½x10¾x27/s in. deep. Removable tote tray 18½x7½x1½ in. deep. Includes lock, 2 keys. Red and gray enamel finish.
 9 GT 65272L—Shpg. wt. 60 lbs.\$74.97
- 6 5-drawer Chest. Measures 26½x18x40¾s in. high. Five full width drawers: four 3½ in. deep; one 6½ in. deep. Two top drawers with center divider. Lower compartment: 23½s in. high. Four casters. two swivel, two fixed. Lock, 2 keys. Red and gray ename! finish. keys. Red and gray enamel finish. 9 GT 65035N-Wt. 125 lbs . \$109.97



10-drawer Chest

\$9497

7-drawer Cabinet

\$11997

7 10-drawer Chest. Measures 26x12x
19 inches high. Six drawers: 7½x
10½x1½s inches deep. Security drawer
for valuables: 4½x10½x6 inches deep.
Three full-width drawers: two 22½x10½
x1½s inches deep; one 22½x10½x1½
inches deep. Tote tray 18½x7¼x1½
inches deep. Includes tumbler lock with
2 keys. Red and gray enamel finish.
Shipping weight 77 pounds.
9 GT 65282N \$94.97

7-drawer Cabinet. Measures 261/2x 18x40% inches high. Four top drawers: 10½x16%x3½ inches deep. Three full-width drawers: two 22½x 16¾x3½ inches deep; one 22½x16¾x 67/16 inches deep.

Lower compartment measures 237/16x 171/sx125/s inches deep. Four casters 2 fixed, 2 swivel. Lock, 2 keys included.

Red and gray enamel finish. 9 GT 65037N-Shpg. wt. 130 lbs. ... \$119.97

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details



Folding Side Shelf \$1097

Provides 2 square feet of work space. Fits on either side or back of all cabinets on these 2 pages. Rail keeps tools from falling off.
Supports up to 70-pound load. 20-gauge steel shelf ... 17³/sx15³/sx³/s inches. Folds down when not in use. Support and braces included. Red enamel finish.

9 GT 65213-Shpg. wt. 10 lbs. \$10.97



3-drawer Add-on Chest \$4297

Fits between the chest and cabinet combination units on these 2 pages (except 9 GT 65284N and 9 GT 65034N). Overall 26% 6x12% 16x10 1/2 inches high. Three drawers 22%x10%ax2%a inches deep.

Front panel covers and locks drawers. Includes tumbler lock and two keys. Red and gray enamel finish. 9 GT 65212C - Shpg. wt. 37 lbs. \$42.97

CRAFTSMAN° Tool Chests and Cabinets are STRONG

Lots of tools to store? These two units give you more drawers than any other units we sell

12-drawer \$

\$99⁹⁷

12-drawer Cabinet \$159⁹⁷

(1 and 2) This Chest and Cabinet provide the size needed to handle the storage demands of professional auto mechanics, farmers and people in industry. Of course it's built with all the fine construction features described on the facing page. Durable red and gray enamel finish.



Greater length from front to back gives each drawer 25% more storage capacity than with any other chest or cabinet we offer

10-drawer Chest *17500

8-drawer Cabinet

*26600



(3 and 4) Chest and Cabinet made of extra-heavy-gauge steel with one-piece reinforced sides and bottom. Steel-bar mechanism locks drawers automatically when chest lid or cabinet panel is closed. Heavy-duty tumbler locks and keys, One-piece roll-formed drawer slides. Riveted side handle, Black and red enamel finish.

3 10-drawer Chest. Overall: 331/4x153/4x183/4 in. high. Six drawers 111/32x125/32 in. high, one drawer 55/16x521/32 in. high, 3 full-width drawers—two 121/32 in. high, one 212/16 in. high. Tote tray 1713/16x1715/32x13/16 in. high. With locks and keys. 9 GT 65284N—Shipping weight 129 pounds \$175.00



CRAFTSMAN® unconditionally guaranteed* Socket Wrench Sets



Our toughest Set . . 3/4-in. sq. drive with 18-pcs. . made to take the tough job of heavy equipment maintenance

***97**99

Made to handle big, tough jobs on heavy equipment in plants, garages, repair shops. Useful in construction and farm work. Sockets are hot forged, so grain of metal follows socket contour . . adds tremendous strength. Thin walls for working in tight, hard-to-get-at places. No shoulders (socket grips nut at full depth). "Super-Tuff" alloy steel is heat-treated, tempered and nickel-chrome-plated to resist rust.

Set includes: thirteen 12-point sockets (1½,6, 1½,8, 1½,4, 1½/16, 1½,8, 1½,1½/16, 1½,8, 1½/14, 1½/16, 1½,8, 1½/16,

handle; heavy-duty steel tool box. Shipping weight 33 pounds. 9 GT 46315C



1/2-inch square drive 13-piece Set

\$2089

Designed to meet the needs of professional as well as home-shop mechanics. "Super-Tuff" alloy steel, heat-treated, tempered and nickel-chrome-plat-ed. Strong, forged sockets have extra thin walls for working in tight, hard-to-get-at places.

Set includes: ten 12-point sockets (7₁₆, 1₂, 1₁₆, 5₈, 11₁₆, 3₄, 13₁₆, 7₈, 15₁₆ and 1-in.); 15-inch flex handle; crossbar; Permanex® tool case.

Shipping weight 5 lbs. 5 oz. 9 GT 4396 .



3/8-inch square drive 10-piece Set

\$1179

Strong, thin-wall sockets for working in tight spots. Includes pieces for many jobs about the home . . for autos, outboard motors, lawn mowers and more. Made of "Super-Tuff" alloy steel. Heat-treated, chromeplated to resist rust.

Set includes: seven 12-point sockets—38 thru 34 inch; flex handle—10-inch; crossbar, All pieces packed in durable Permanex® carrying case.

Shipping weight 2 lbs. 2 oz. ... Set \$11.79 9 GT 4395



4-inch sq. drive . . 48-piece Set \$5349 with fitted tool box

Made of "Super-Tuff" alloy steel. Ten 6-point sockets (\$\frac{3}{22}\$ thru \$\frac{1}{2}\$-inch), nine 6-point deep sockets (\$\frac{3}{16}\$ thru \$\frac{1}{2}\$-inch). Fine-tooth quick-release reversible ratchet; flex, slide bar handles; crossbar; 6-inch extension handle; 4-inch flex extension; 3, 6, 14-inch extensions; \$\frac{5}{64}\$-inch setscrew wrench; 5 hex wrench sockets (\$\frac{3}{16}\$ thru \$\frac{3}{2}\$-inch); 2 Phillips screwdriver-bit sockets (Nos. 1, 2); 3 clutch-head bit sockets (\$\frac{3}{2}\$ thru \$\frac{5}{16}\$-inch); 2 screwdriver-bit sockets; universal joint; 5 magnetic inserts, fitted tool box.

9 GT 44392—Shipping weight 5 pounds 2 oz.....

*See guarantee page 3.



1/4-inch sq. drive \$1859 16-piece Set

"Super-Tuff" alloy steel . . heat-treated and tempered for strength. Designed espe-. heat-treated cially for repair technicians. V4-inch drive, ideal for precision ignition, refrigerator, ra-dio, aircraft work.

Set includes nine 6-point sockets (3-16 thru 1/2-inch). Reversible, fine-tooth quick-release ratchet, flex handle, crossbar, slide bar handle. Two extensions (3 and 6-inch).

Permanex® tool case.
9 GT 44148—Wt. 1 lb. 8 oz. Set \$18.59



1/4-inch sq. drive \$829 12-piece Set

"Super-Tuff" alloy steel . . heat-treated and tempered for strength. 4-inch drive, ideal for precision ignition, radio, refrigerator, aircraft work. Designed for repair techni-

Set includes: nine 6-point sockets (3/16 thru 1/2-in.), flex handle and crossbar. Built for durability, Packed in Permanex® polyethylene case.
9 GT 44062-Wt. 15 oz. Set \$8.29

Spark Plug Sockets with neoprene inserts



(1 and 2) Chrome-plated "Su-per-Tuff" alloy steel. Neoprene

inserts help protect plugs.
Size—13/16-inch with 6-point openings, except 9 GT 43326 3/8-

1	Straight Socket. Hex end for
1	use with wrench. Shipping weight 6 ounces.
90	T 43321-1/8-in. drive \$2.39
9 (3T 44241—1/2-in. drive 2.39

%-inch Straight Socket. Shipping weight 5 ounces. 9 GT 43326—16-in. drive \$2.49

2 Flex Socket. Shpg. wt. 7 oz. 9 GT 43323-%-in. sq. dr. . 95.19

Screwdriver Bits for Socket Wrenches



.09 .09
.09

4 Slotted Screwdriver Bits.

3	hipping weight 3 ounces.
	42691—.030x1/4-in \$1.79
	42692039x1/4-in 1.79
	n. sq. drive. 2-in. long.

9 GT 42651—030x½-in. 91.99 9 GT 42652—039x5/ie-in. 1.99 9 GT 42653—055x3/i-in. 1.99

5 Hex Setscrew Bits.
\$4-in. sq. drive. 134-in. long. 9 GT 42701—\$\frac{1}{2}\times \text{in.} Wt. 3 \times 2. \$1.69 9 GT 42702—\$\frac{1}{2}\times \text{in.} Wt. 3 \times 2. 1.69 9 GT 42703—\$\frac{1}{2}\times \times \text{in.} Wt. 3 \times 2. 1.79 9 GT 42704—\$\frac{1}{2}\times \times \text{in.} Wt. 4 \times 2. 1.79 9 GT 42705—\$\frac{1}{2}\times \text{in.} Wt. 4 \times 2. 1.79
\$\frac{3}{9}\circ in. sq. drive. 2-in. long. 9 GT 46669—\$\frac{5}{9}\circ in. Wt. 3 oz. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

Each Socket in every **CRAFTSMAN**° Socket Set is constructed to take the abuse of heavy-duty, day-in, day-out use. Here's why:

Sockets are made of "Super-Tuff" alloy steel . . they all meet or exceed Federal Specifications GGG-W-641d and GGG-W-636d for torque strength

The alloy steel is heat-treated and tempered for uniform hardness. then it's chrome plated to resist rust and corrosion



%-inch square drive. Strong. thin-wall sockets for working in hard-to-reach places. Cham-fered ends. Seven combination sockets, universal joints. Twelve-point openings. Socket sizes: 38, 7/16, 1/2, 9/16, 5/8, 11/16 and 3/4-inch. Includes Permanex® polyethylene carrying case. Shipping wt. 1 lb. 5 oz. 9 GT 43812 Sec. 822 50 9 GT 43812 Set \$22.59

Individual Flexible Sockets

%-inch square drive. Combination socket and universal joint. Thin-wall construction. Noshoulder design grips nut at full

Catalog Number	Size in.	Points	Wt.	Each
9 GT 43252 9 GT 43253 9 GT 43255 9 GT 43255 9 GT 43256 9 GT 43256 9 GT 43263 9 GT 43263 9 GT 43264 9 GT 43264 9 GT 43265 9 GT 43265 9 GT 43265 9 GT 43265	% Vis % % Vis % Vi	12 12 12 12 12 12 12 12 66 66 66	*******	\$3.59 3.59 3.59 3.59 3.59 3.59 3.59 3.59

CRAFTSMAN Sockets unconditionally guaranteed . see page 3

1/2-inch square drive. For standard hex nuts, cap screws. Strong, thin-wall sockets for working in tight spots. Sockets fit nuts with over-protruding bolts. Chamfered ends. Fourteen sock-

ets with 12-point openings. Socket sizes: 7/16, 1/2, 9/16, 19/32, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 11/16, 11/8 and 11/4-inch. Includes handy metal carrying tray. 9 GT 4348—Shpg. wt. 4 lbs. . . . Set \$19.59



1/-inch square drive. Made for heavyduty use. Straight, thin-wall sockets for working in hard-to-reach places. Deep sockets fit nuts with over-protruding bolts. Chamfered ends. Twelve sockets with 12-point openings.

Socket sizes: ½, ½, ½, 5, 11/16, ¾, 25/32, 13/16, 7/8, 15/16, 1, 11/16 and 11/6-inch. Includes handy metal carrying tray.

Shipping weight 5 lbs. 7 oz. Set \$28.79



%-inch square drive. Strong, thin-wall sockets for working in hard-to-reach places. Chamfered ends for easier slippage of socket over nuts and bolts. No page of socket over nuts and boits. No-shoulder design lets you grip nut at full depth. Eight sockets with 12-point openings. Socket sizes: 3%, 7/16, 1/2, 9/16, 5%, 11/16, 3/4 and 13/16-in. Includes metal carrying tray. 9 GT 4389—Shpg. wt. 1 lb. Set \$8.59

10-piece Extra-deep Socket Set

%-inch square drive. Strong, thin-wall sockets for working in those hard-toget-at places. Sockets measure 2½-in. long, and easily fit nuts with over-protruding bolts. Chamfered ends. Nine sockets with 6-point openings, Socket sizes: $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$ and $\frac{7}{8}$ -in. Packed in convenient carrying tray. 9 GT 43156—Wt. 2 lbs. 4 oz. ... Set \$13.39

Setscrew Wrenches and Setscrews

6 thru 8) CRAFTSMAN Setscrew Wrench Sets. Top professional quality. Tough alloy steel...rust-resistant finish. Chamfered ends. Wrench sizes marked on shanks. Can be used at either end. All include

6 11-piece Short-arm Set. Includes sizes: $050, \frac{1}{16}, \frac{5}{64}, \frac{3}{32}, \frac{7}{64}, \frac{1}{9}, \frac{9}{64}, \frac{9}{32}, \frac{7}{16}, \frac{7}{32}$ and $\frac{1}{4}$ -inch. 9 GT 46693—Shpg. wt. 6 oz. Set \$1.49

9-piece Long-arm Set. Sizes: 5/64, 3/32,

14-piece Combination Set. Short-arm 8 sizes: .050, 1/16, \$\\\64, \$\\\32, 7\\64, \$\\\64-inch. Longarm sizes: 7\\\64, 1/8, 9\\\64, \$\\\32, \$\\\16, 7\\\32, \$\\\4 and 9 GT 46683-Shpg. wt. 11 oz. Set \$2.59

9-in-1 Steel Setscrew Wrench Sets.

Nine sizes from 0.50 thru 3/16-inch. 9 GT 46281—Shpg. wt. 6 oz. Set \$1.79 Nine sizes from 364 thru 1/4-inch. 9 GT 46282-Shpg. wt. 8 oz. Set \$2.09 10 CRAFTSMAN Short-arm Setscrew Wrenches. Steel. Cor

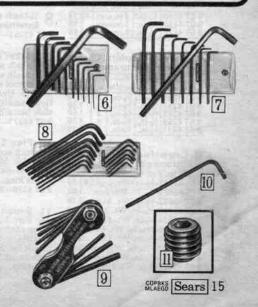
* OCHORI	rosson resistant initial Chambered chas ose chile che.									
Catalog No.	Size, in.	WL	Price	Catalog No.	Size, in.	Wt	Price			
9 GT 28131 9 GT 28132 9 GT 28133 9 GT 28134 9 GT 28184 9 GT 28182	.050 Уго Убл Убл Убл	1 oz. 1 oz. 1 oz. 1 oz. 1 oz.	19c 19c 19c 19c 19c	9 GT 28181 9 GT 28136 9 GT 28137 9 GT 28138 9 GT 28139	%4 9/32 3/16 1/22 1/4	1 oz. 1 oz. 1 oz. 2 oz. 2 oz. 2 oz.	19c 19c 19c 19c 19c			

CRAFTSMAN Long-arm Setscrew Wrenches. (Not shown.)

Catalog No.	Size, in.	Wt	Price	Catalog No.	Size, in.	Wt.	Price
9 GT 28161	564	1 oz.	19c	9 GT 28174	3/16	2 oz.	19c
9 GT 28171	352	1 oz.	19c	9 GT 28175	1/62	3 oz.	29c
9 GT 28185	764	1 oz.	19c	9 GT 28176	1/4	3 oz.	29c
9 GT 28172	764	1 oz.	19c	9 GT 28177	9/16	5 oz.	49c
9 GT 28186	764	1 oz.	19c	9 GT 28178	1/6	7 oz.	59c
9 GT 28173	552	2 oz.	19c	9 GT 28178	1/2	12 oz.	99c

11 Setscrews. Made of tough alloy steel. Corrosion-resistant finish. Shipping weight each 1 ounce.

Cat. No.	Diam.	Lgth.	Threads	Price	Cat. No.	Diam.	Lgth.	Threads	Price
9GT28091 9GT28092 9GT28093 9GT28094 9GT28095	No. 8 No. 10 No. 10	% % % % % % % % % % % % % % % % % % %	32 32 24 32 20	13c	9GT28096 9GT28097 9GT28098 9GT28099	1/16 1/16	1/2 9/10 1/2 3/4	20 18 18 16	150 150 150 160





(1 and 2) In actual factory tightening tests, Craftsman ratchet wrenches were operated over \$\frac{t_2}{2}\$-million times without serious wear. "Super-Tuff" steel. Quick-release push button (A); built-in reversing lever (B). Exceed Federal Specifications GGG-W-641d, Type III, Class 2 for torque strength.

(1) Regular Ratchet Wrench.

Catalog	Square	Length	Wa	ght	Each
Number	drive	inches	Ibs.	50	Each
9 GT 43175 9 GT 43785 9 GT 44975 9 GT 44976 9 GT 44801	Va-inch V₂-inch V₂-inch	67/8 101/4	1 1 5	11 6 12	\$5.09 7.59 9.79 10.99 24.99

2 Flex-head Wrench. Similar to (1) but head adjusts 0° to 90° for easier operation at hard-to-work angles.

Catalog	Square	Length	Weight		Each
Number	drive	inches	lbs.	OZ.	Each
9 GT 42791 9 GT 44974					

3 Fine-tooth action permits a handle movement as small as 4 degrees. Quick-release button (A) releases sockets instantly, even tight or greasy ones. Built-in reversing lever (B) changes ratchet direction. Built-in knurled speeder (C) makes rapid spin down of nuts and bolts easy. Nickel-chrome-plated, drop-forged, "Super-Tuff" steel is exceptionally strong and long lasting. Exceed Federal Specifications GGG-W-641d, Type III, Class 2 for torque strength. Ratchet with ¼-in. drive has 70-tooth action, is 5½ in. long. Ratchet with ¾-in. drive has 82-tooth action, is 6½ in. long. ½-in. drive has 90-tooth action, 10¾ in. long. 9 GT 43178—¼-in. drive. Shipping weight 1 ounces 9.69 GT 44978—¼-in. drive. Shipping weight 1 pound 6 ounces 11.99

9.69



CRAFTIMAN® Ratchet Wrench Accessories

4 Universal Joints. Swing 90°. Square drive. Exceed Fed. Specs. GGG-W-641d, Type IV Class ?

AT, CHOS	A V y CHARGO AL						
Cat. No.	Size	Shpg. wt.	Each				
9 GT 4280 9 GT 4435 9 GT 4425	3/s-in.	4 ounces	3.59				

5 Socket Adapters. Change

Catalog Number	Drive size	Con- verts to	Wt.	Ea
9 GT 4256 9 GT 4257 9 GT 4258 9 GT 4259 9 GT 4271	¼-in. ⅓-in. ⅓-in.	½-in. ∛g-in.	3 4 4 6	\$1,49 1,39 1,59 1,79 2,39

6 Crow-foot Wrenches. Chrome-plated Use with 3/4-

Citi Onic printed to be made	2000
in, drive. For tight places.	
9 GT 43611-%-in. Wt. 3 oz 8	1.89
9 GT 43621-7/16-in. Wt. 3 oz	1.99
9 GT 43622-12-in. Wt. 3 oz	2.19
9 GT 43623-%is-in. Wt. 3 oz	2.29
9 GT 43624-5-in. Wt. 4 oz	2.39
9 GT 43625-11/16-in. Wt. 4 oz.	2.39
9 GT 43626-44-in. Wt. 4 oz	2.59
9 GT 43627-13/16-in. Wt. 4 oz.	2.89
9 GT 43628-7/n-in. Wt. 5 oz	3.09
9 GT 43629-1 in. Wt. 6 oz	3.29

Stud Remover, Capacity 5/16 to 3/4 in. 1/2-inch square drive. Forged steel. 9 GT 4457-Wt. 14 oz. . . \$6.39

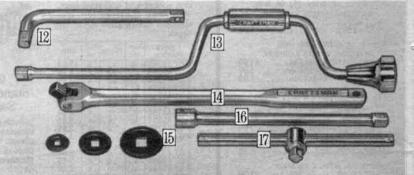
8 1/4-inch sq. dr. Handle Extension. 41/2 in. long. 9 GT 43351-Wt. 5 oz. . . \$1.89

Socket Extension. For in. female socket in top of shockproof easy-grip plastic handle. Use with ratchet, flex handle, extension or slide bar. 6 inches long. 9 GT 43371-Wt. 6 oz. . . \$2.29

10 Flex Extension. V₄-inch square drive, Flexible cable, Meets Fed. Specs. GGG-W-641d, Type IV. 4 inches long. 9 GT 4336—Wt. 3 oz. . . . \$2.29

11 6-inch Flex Spinner. For 1/4-inch square drive sockets and fittings. Flexible steel cable. Sturdy plastic handle.

Shipping weight 5 oz. 9 GT 4355\$3.39



12 CRAFTSMAN Ell Handles. Use

Catalog Number	Square drive	Length	Shipping weight	Each
9 GT 4318	⅓-in.	7 in.	9 oz.	\$1.89
9 GT 4402	⅓-in.	8 in.	15 oz.	2.29

13 CRAFTSMAN Speeder Wrenches. Rugged, durable "Super-Tuff" steel. Exceed Federal Specifications GGG-W-641d, Type III, Class 3, Style A.

Catalog Number	Square drive	Length	Shipping weight	Each
*9 GT 4281 *9 GT 4427 †9 GT 4416	3/8-in.	16 in.	10 oz. 1 lb. 4 oz. 2 lbs. 1 oz.	

14 CRAFTSMAN FIEX Handles. Study hinged joint works at any angle. Extra-strong "Super-Tuff" steel, Positive stops at 0" and 45". Exceed Federal Specifications GGG-W-641d, Type III, Class 1. **CRAFTSMAN Flex Handles. Stur-**

Catalog Number	Square drive	Length	Shipping weight	Each
9 GT 43523	%-in.	6 in.	5 oz.	\$2.59
9 GT 44363		10 in.	14 oz.	4.69
9 GT 44201		15 in.	1 lb. 10 oz.	6.29
9 GT 44202		18 in.	1 lb. 15 oz.	7.49
9 GT 4431		18 in.	3 lbs.	11.09

15 CRAFTSMAN Ratchet Speeder Adapters. Fit between ratchet and socket. Set of three for 1/4, 1/4 and 1/2 inch drive ratchets. With plastic pouch. 9 GT 44191—Shipping wt. 4 oz. . . . Set \$2.79

16 CRAFTSMAN Extension Bars. Lock on. Chrome-plated "Super-Tuff" alloy steel. Exceed Federal Speci-fications GGG-W-641d, Type IV, Class 4. Permits use of ratchet when there's only room for the socket. Added length eases work in tight places.

Catalog Number Length Shipping Each 9 GT 43539 ½-in. 3 in. 3 oz. \$1.49 9 GT 43531 ½-in. 6 in. 4 oz. 1.69 9 GT 44263 ½-in. 14 in. 7 oz. 3.19 9 GT 44264 ½-in. 3 in. 4 oz. 1.79 9 GT 44263 ½-in. 10 in. 9 oz. 2.29 9 GT 44263 ½-in. 10 in. 9 oz. 2.29 9 GT 44263 ½-in. 3 in. 6 oz. 2.29 9 GT 44131 ½-in. 6 in. 9 oz. 2.49 9 GT 44131 ½-in. 6 in. 9 oz. 2.49 9 GT 44134 ½-in. 20 in. 1 lb. 7 oz. 4.89 9 GT 44413 ½-in. 20 in. 1 lb. 7 oz. 4.89 9 GT 44413 ½-in. 8 in. 1 lb. 8 oz. 4.39 9 GT 44413 ½-in. 8 in. 1 lb. 8 oz. 4.39 9 GT 44413 ½-in. 8 in. 1 lb. 8 oz. 4.39 9 GT 4444 ½-in. 8 in. 1 lb. 8 oz. 4.39 9 GT 4444 ½-in. 8 in. 1 lb. 4 oz. 6.49	eases work in tight places.					
9 GT 43531 \(\frac{1}{2}\)-\(\text{in.} \) 6 \(\text{in.} \) 7 \(\text{oz.} \) 3.19 9 GT 44264 \(\frac{1}{2}\)-\(\text{in.} \) 3 \(\text{in.} \) 7 \(\text{oz.} \) 3.19 9 GT 44261 \(\frac{1}{2}\)-\(\text{in.} \) 6 \(\text{in.} \) 6 \(\text{in.} \) 6 \(\text{oz.} \) 2.29 9 GT 44263 \(\frac{1}{2}\)-\(\text{in.} \) 10 \(\text{in.} \) 9 \(\text{oz.} \) 2.29 9 GT 44263 \(\frac{1}{2}\)-\(\text{in.} \) 10 \(\text{in.} \) 9 \(\text{oz.} \) 2.29 9 GT 44133 \(\frac{1}{2}\)-\(\text{in.} \) 10 \(\text{in.} \) 9 \(\text{oz.} \) 2.29 9 GT 44132 \(\frac{1}{2}\)-\(\text{in.} \) 10 \(\text{in.} \) 1 \(\text{b.} \) 7 \(\text{oz.} \) 2.39 9 GT 44132 \(\frac{1}{2}\)-\(\text{in.} \) 10 \(\text{in.} \) 1 1 \(\text{b.} \) 7 \(\text{oz.} \) 4.39 9 GT 44134 \(\frac{1}{2}\)-\(\text{in.} \) 8 \(\text{in.} \) 1 \(\text{b.} \) 7 \(\text{oz.} \) 4.39 9 GT 44134 \(\frac{1}{2}\)-\(\text{in.} \) 8 \(\text{in.} \) 1 \(\text{b.} \) 8 \(\text{oz.} \) 4.39			Length		Each	
	9 GT 43531 9 GT 43532 9 GT 44264 9 GT 44261 9 GT 44263 9 GT 44133 9 GT 44131 9 GT 44134 9 GT 44134	Vain.	6 in. 14 in. 3 in. 6 in. 10 in. 20 in. 3 in. 6 in. 10 in. 20 in. 8 in.	4 0z. 7 0z. 4 0z. 6 0z. 9 0z. 1 lb. 6 0z. 9 0z. 13 0z. 1 lb. 7 0z. 1 lb. 8 0z.	1.69 3.19 1.79 2.29 2.59 4.39 2.09 2.49 3.39 4.89 4.39	

17 CRAFTSMAN Slide-bar Handles. Can be used either as "T" or "L" handles to loosen stubborn connections. Handy when working in tight places. Polished "Super-Tuff" steel.

Meet Federal Specifications GGG-W-

Catalog Number	Square drive	Length	Shipping weight	Each
9 GT 4354		4½ in.	4 oz.	\$2.29
9 GT 4428		7 in.	10 oz	2.79
9 GT 44152		9 in.	1 lb.	3.19
9 GT 44151		15 in.	1 lb. 6 oz.	5.29
9 GT 4443		18 in.	4 lbs.	6.89



CRAFTSMAN® 1/4-inch and 3/8-inch square-drive Sockets



4-inch square-drive. Excellent for ignition, carburetor, radio, electronic and appliance work. Hot-broached. Heavy, industrial-type nickel-chrome plating for lasting durability. Exceed Federal Specs. GGG-W-641d, Type II, Class 1 or 2 for strength.

Catalog Number	Size inches	Points	Wt.	Each
9 GT 43481 9 GT 43491 9 GT 43492 9 GT 43493 9 GT 43494	5/32 3/16 1/32 1/4 9/32	6 6 6 6	2 2 2 2 2 2	79c 79c 79c 79c 79c
9 GT 43495 9 GT 43496 9 GT 43497 9 GT 43498 9 GT 43499	5/16 13/32 3/4 3/16 1/2	6 6 6 6	2 2 3 3 3	790 790 790 790 790
9 GT 43608 9 GT 43609 9 GT 43601 9 GT 43602 9 GT 43603	3/16 7/32 1/4 9/32 5/16	12 12 12 12 12	2 2 2 2 2 2	790 790 790 790 790
9 GT 43604 9 GT 43605 9 GT 43606 9 GT 43607	11/ ₃₂ 3/ ₈ 7/ ₁₆ 1/ ₉	12 12 12 12	2 2 3 3	790 790 790 790

%-inch square-drive. For medium duty, confined areas. Nickel-chrome plated. Exceed same Federal Specifications as 1/4-inch drive at left.

Catalog Number	Size	Points	Wt. oz.	Each
9 GT 43001 9 GT 43002 9 GT 43003 9 GT 43004	3/4 7/16 1/2 9/16	6 6 6	3 3 3	\$1.09 1.09 1.09 1.19
9 GT 43005 9 GT 43006 9 GT 43007 9 GT 43008	5/8 11/16 3/4 11/16	6 6 6	3 4 4 4	1.29 1.29 1.29 1.29
9 GT 44331 9 GT 44332 9 GT 44333 9 GT 44334	3/8 7/16 1/2 9/18	12 12 12 12	3 3 3	1.09 1.09 1.09 1.19
9 GT 44335 9 GT 44336 9 GT 44337 9 GT 44338	5/8 11/16 3/4 13/16	12 12 12 12	3 4 4 4	1.29 1.29 1.29 1.29

0 01 44000	77.16	1.0	-78	1.4.4
%-in. squ	are-drive	for squ	are nu	its
9 GT 44341 9 GT 44342 9 GT 44343 9 GT 44344 9 GT 44345	1/4 5/16 3/8 3/16 1/2	8 8 8 8	3 3 3 3 3	\$1.09 1.09 1.09 1.09



CRAFTSMAN® Extra-deep Sockets

%-inch square-drive Sockets. Exceed Federal Specifications GGG-W-641d. Type II, Class 2, Style B.

Catalog No.	Inches	Points	Wt.	Each
9 GT 43301 9 GT 43311 9 GT 43312 9 GT 43313	1/16 1/2	12 12 12 12	4 oz. 4 oz. 4 oz. 4 oz.	\$1.39 1.49 1.59 1.89
9 GT 43314 9 GT 43316 9 GT 43317 9 GT 43318	11/16 11/16 13/16	12 12 12 12	5 oz. 5 oz. 5 oz. 7 oz.	1.89 1.99 2.09 2.19
9 GT 43319 9 GT 43333 9 GT 43331 9 GT 43332	7/a 3/a 7/10	12 6 6 6	7 oz. 4 oz. 4 oz. 4 oz.	2.29 1.39 1.49 1.59
9 GT 43334 9 GT 43335 9 GT 43336	9/16 5/8 11/16	6 6	4 oz. 5 oz. 5 oz.	1.69 1.79 1.99
9 GT 43337 9 GT 43338 9 GT 43339	13/14 13/14	6 6	6 oz. 7 oz. 8 oz.	2.19 2.29 2.39

1/2-inch so	quare-driv	e. 12-point
openings. I	Exceed Fed.	Specs. GGG-
W-641d. T	ype II, Class	2, Style B.

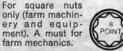
Catalog No.	Size	Shpg. wt.	Each
9 GT 47521 9 GT 47522 9 GT 47523 9 GT 47524	1/2-inch 1/4-inch 11/16-inch	6 oz. 5 oz. 5 oz. 6 oz.	\$2.29 2.29 2.29 2.29
9 GT 47525	3/4-inch	7 oz.	2.39
9 GT 47526	25/32-inch	7 oz.	2.39
9 GT 47527	13/16-inch	8 oz.	2.49
9 GT 47528	7/8-inch	9 oz.	2.49
9 GT 47529	15/16-inch	9 oz.	2.79
9 GT 47531	1-inch	10 oz.	2.89
9 GT 47532	11/16-inch	11 oz.	2.99
9 GT 47533	11/6-inch	12 oz.	3.09

1/4-Inch square-drive Sockets.

Catalog No.	Inches	Points	Wt.	Each
GT 43571	3/16	6	3 oz.	\$1.49
GT 43572	3/32	6	3 oz.	1.49
GT 43573	1/4	6	3 oz.	1.49
GT 43574	9/32	6	3 oz.	1.49
GT 43575	5/10	6	3 oz.	1.49
GT 43576	11/22	6	3 oz.	1.49
GT 43577	3/8	6	3 oz.	1.49
GT 43578	3/16	6	3 oz.	1.49
GT 43589	1/2	6	4 oz.	1.49

Different Socket Types

Use on hex nuts and bolts. Heavier walls. Grips rounded corners.







GUARANTEE

If any CRAFTSMAN® wrench or socket on these two pages fails to give you complete satisfaction, simply return it, and it will be replaced free of charge.

Need strong sockets that'll squeeze into tight spots?

CRAFTSMAN' Thin Wall Hot Forged Sockets exceed federal strength requirements

· Polished "Super-Tuff" steel sockets .. heat treated, tempered and nickel-chrome plated for strength and hardness

No-shoulder design lets you grip nut at full depth



As low as 1/2 inch drive, 1/16 in...

½-inch square-drive Sockets. For automotive, industrial, aircraft work. Both ½, ¾ in, exceed Fed. Spec. GGG-W-641d, Type II, Class 1 or 2.

Catalog No.	Inches	Pts.	Wt.	Each	Catalog No.	Inches	Pts.	Wt.	Each
9 GT 44054	7/16	6	4 02.	\$1.29	9 GT 44226	3/4	8	6 oz.	\$1.79
9 GT 44055	1/2	6	4 oz.	1.29	9 GT 47501	7/16	12	4 oz.	1.19
9 GT 44056	9/16	6	4 oz.	1.29	9 GT 47502	1/2	12	4 oz.	1.19
9 GT 44057	5/6	6	4 oz.	1.49	9 GT 47503	9/16	12	4 oz.	1.19
9 GT 44058	11/16	6	4 oz.	1.49	9 GT 47504	19/32	12	4 oz.	1.39
9 GT 44059	3/4	6	5 oz.	1.69	9 GT 47505	5/8	12	4 oz.	1.39
9 GT 44063	13/16	6	5 oz.	1.79	9 GT 47506	21/32	12	4 oz.	1.49
9 GT 44064	7/8	6	6 oz.	1.79	9 GT 47507	11/10	12	4 oz.	1.49
9 GT 44065	15/16	6	6 oz.	1.99	9 GT 47508	3/4	12	5 oz.	1.69
9 GT 44066	1	6	7 oz.	1.99	9 GT 47509	25/32	12	5 oz.	1.69
9 GT 44067	11/16	6	8 oz.	2.29	9 GT 47511	13/10	12	5 oz.	1.79
9 GT 44068	11/4	6	8 oz.	2.29	9 GT 47512	7/4	12	6 oz.	1.89
9 GT 44069	11/4	6	10 oz.	2.49	9 GT 47513	15/16	12	6 oz.	1.99
9 GT 44221	7/16	8	4 oz.	1.49	9 GT 47514	1	12	7 oz.	2.09
9 GT 44222	1/2	8	4 oz.	1.49	9 GT 47515	13/10	12	8 oz.	2.19
9 GT 44223	9/16	8	4 oz.	1.69	9 GT 47516	11/8	12	8 oz.	2.29
9 GT 44224	3/4	8	Soz.	1.69	9 GT 47517	11/4	12	10 oz.	2.39
9 GT 44225	11/16	8	5 oz.	1.79					patrol est

Equip your entire workshop with tools, accessories from this book

%-inch square-drive Sockets. 12-point. For heavy equipment

Catalog No.	Size	Shpg. wt.	Each	Catalog No.	Size	Shpg. wt.	Each
9 GT 47541 9 GT 47542 9 GT 47543		8 oz. 7 oz.	\$2.59 2.59 2.89	9 GT 47553 9 GT 47554 9 GT 47555	1%-in. 111/16-in. 1%-in.	1 lb. 3 oz. 1 lb. 5 oz.	\$4.19 4.79 5.29
9 GT 47544 9 GT 47545 9 GT 47546	11/8-in.	8 oz.	3.09 3.09 3.19	9 GT 47556 9 GT 47557 9 GT 47558			5.49 6.09
9 GT 47547 9 GT 47548 9 GT 47549	11/4-in.	10 oz. 12 oz.	3.29 3.39 3.59	9 GT 47559 9 GT 47561 9 GT 47562	21/s-in.	2 lbs. 2 oz. 2 lbs. 3 oz.	7.69 7.99 9.19
9 GT 47551 9 GT 47552	11/2-in.	14 oz.	3.89	9 GT 47563		2 lbs. 10 oz.	9.89

CRAFTSMAN® Heavy-duty **Drag-link Sockets**

½-inch square-drive. These sockets have a screwdriver type bit for slotted nuts on steering gear and shock absorbers. Chrome-plated "Super-Tuff" molybdenum steel. Use ¹⁵/₁₆ and 13/₁₆-inch size on trucks.

Catalog Number	Size	Shipping weight	Each
9 GT 44511	%16-inch	4 ounces	\$1.59
9 GT 44512	%4-inch	4 ounces	1.79
9 GT 44513	15/16-inch	5 ounces	1.89
9 GT 44514	13/16-inch	8 ounces	2.19



Sears Has a Credit Plan to Suit Most Every Need



Use open end in areas where you can get plenty of swing, or 12-point swivel socket end in constricted areas. Chrome-plated steel resists rust. Order wrenches separately, or in 6-piece set.

6-piece Set. Includes one wrench of each size in chart below, except ¹¹/₁₆-inch. 9 GT 4255—Wt. 2 lbs. 3 oz.Set \$25.19

Individual	Size	Length	Shpg.	Each
Wrenches	(in.)	(inches)	wt.	
9 GT 42544	3/8	71/16	5 oz.	\$2.79
9 GT 42541	7/16	711/16	6 oz.	3.49
9 GT 42542	1/2	85/16	6 oz.	3.99
9 GT 42543	9/18	813/16	7 oz.	4.29
9 GT 42545	5/8	97/16	9 oz.	4.79
9 GT 42547	11/16	925/32	10 oz.	5.39
9 GT 42546	3/4	103/16	11 oz.	6.09

CRAFTSMAN® Variable-size Nut Driver Grips tighter the harder you turn ***5**39 Holds hex nuts and bolts for easy Holds hex nuts and bolts for easy starting and removal when working in tight places. Adjusts to a wide range of nut and bolt sizes (hex nuts: ½-inch through ½-inch, hex-head bolts: number 6 through ½-inch diameter). With positive locking device. Shockproof, virtually indestructible butyrate plastic handle. fluted for a firm grip, rounded end for pressure turning. end for pressure turning, 9 GT 41991—Shpg. wt. 12 oz. . \$5.39

7-piece Nut Driver Set

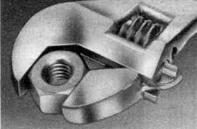
CRAFTSMAN. Hardened sockets. Meet Fed. Spec. GGG-W-641d. Plastic handles; hollow shanks. Fit hex nuts. One each of sizes below. Plastic pouch. 9 GT 4196—Shpg. wt. 1 lb. 8 oz. Set \$9.19

Indiv. Drivers	Size	Nut size	Wt.	Each
9 GT 41977	3/16 in.	2-3	5 oz.	\$1.59
9 GT 41971	1/4 in.	4	5 oz.	1.59
9 GT 41972	% in.	5-6	5 oz.	1.59
9 GT 41973	11/32 in.	8	5 oz.	1.59
9 GT 41974	% in.	10	5 oz.	1.69
9 GT 41975	7/16 in.	12-1/4	6 oz.	1.69
9 GT 41976	1/2	5/16	6 oz.	1.69

25% stronger than Federal Specifications* require for torque strength

CRAFTSMAN®

Adjustable-end Wrench



FORMS TRUE HEX SHAPE AT ANY SETTING FOR FIRM GRIP

Spring-tension knurl eliminates "play" to prevent slipping . . forged alloy steel body and milled, hardened jaws

Top industrial qualito industrial quali-ty. Thin head gets into tight spots. Jaw does not protrude at top in closed position. Chrome-plated to sist rust. Stain steel knurl spring. Fed. Specs. GGG-W-631b

tion.	9 GT 44604	10 in.	1½-in.	1 lb. 2 oz.	
to re-	9 GT 44605	12 in.	1½-in.	1 lb. 13 oz.	
inless	9 GT 44606	16 in.	1½-in.	4 lbs. 3 oz.	
w does top in	9 GT 44602 9 GT 44603	8 in.	3/s-in.	7 oz. 11 oz.	4.99

3-pc. Set. 6, 8, 10-in. sizes. Plastic pouch. 9 GT 44607—Shpg. wt. 2 lbs. 1 oz. .Set \$12.75

Adjustable-end Wrench

(Not Craftsman.) Strong drop-forged alloy steel. Chrome-plated to resist rust. Polished face; satin-finish handle. Milled jaws give firm grip. Japan.

Catalog	Lath.	Opens	M	PL.	Passas
Number	in.	in.	Ib.	OZ.	Each
9 GT 30874 9 GT 30871 9 GT 30872 9 GT 30873	6 8 10 12	3/4 7/8 11/8 15/16		6 10 15 9	\$2.45 2.95 3.75 4.89



Catalog No. Size Capacity Shop wt. Each

Low \$375 Winch capacity

CRAFTSMAN® Ratcheting Box-end Wrench

Exclusive design . . tough Lexan® polycarbonate shroud adds strength . . seals mechanism from dirt. Polished and chrome-plated. 12-pt. openings. With pouch.

5-pc. Set. 1 each of sizes at right. 9GT4368-Wt. 2 lbs. 10 oz. . Set \$12.57

Individual	Size	Length	Wt.	Each
Wrenches	(in.)	(in.)	oz.	
9 GT 43681	1/4X5/16	43/4	5	\$2.17
9 GT 43682	5/8X7/16	63/8	8	2.47
9 GT 43683	1/2X5/16	73/8	9	3.07
9 GT 43684	5/8X5/4	83/8	11	3.27
9 GT 43685	13/16X7/8	10	15	3.37



Special Wrenches and Automotive Tools



(1 thru 3) CRAFTSMAN. Fine-quality tools. . balance designed and precision broached. Drop-forged, chrome-plated steel.

1 Starter and Manifold Wrench. 12-point openings. %1ex5% in. 71/4 inches long. 9 GT 4378—Shipping weight 7 ounces. . . . \$2.99

2 3-pc. Flare-nut Wrench Set. Includes 1 each of sizes below. 6-point openings. 9 GT 4433—Shipping weight 14 oz. ... Set \$7.99

morridadi i idia nat vi idicios							
Catalog No.	Size	Length	Shpg. wt.	Price			
9 GT 44174	3/ax7/16-in.	6 in.	4 oz. 5 oz.	\$3.09			
9 GT 44173	1/2x0/16-in.	814 in	807	3.59			



Tappet Wrenches

4-pc. Set. One each of sizes below except $\frac{7}{16}$ x $\frac{17}{32}$ -inch. Exceed Fed. ecs. GGG-W-636d. Plastic pouch. 9 GT 44452-Shpg. wt. 1 lb. 4 oz. . . Set 98.89

Individual Tappet Wrenches

Catalog Number	Size	Shpg. wt.	Price
9 GT 44475	3/ax7/14-in.	5 oz.	\$2.29
9 GT 44471	7/16X17/32-in.	5 oz.	2.49
9 GT 44472	1/2x3/16-in.	6 oz.	2.59
9 GT 44473	5/8x11/16-in.	7 oz.	2.69
9 GT 44474	3/4x7/a-in.	8 oz.	2.79

4 CRAFTSMAN 8-piece Open-end Ignition Wrench Set. Wrenches with 15' angle heads at one end, 80' angle heads at the oth-er. Both ends with same size open-ing. Includes opening sizes: ½2, ½6,4, ¼, ½3,2, ½6, 1½2,2, ½6, ¼6-inch. Lengths: 21½6 to 3¾4 inches. Heat treated. Chrome plated to resist rust. Complete with plastic pouch. Shipping weight 6 ounces.

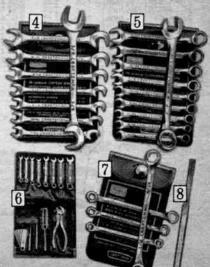
Shipping weight 6 ounces 9 GT 4306

5 CRAFTSMAN 10-piece Com-bination Ignition Wrench Set. One box-end head and one offset, open-end head on each wrench. Includes sizes: ½22x¾16 to ¾x√16-in. Lengths: 2¹⁵/16 to 3¾ in. Heat treated. Chrome plated. With Plastic pouch. 9 GT 43441—Wt. 6 oz. Set \$7.59

6 14-piece Ignition Set.
Nickel-plated steel. 8
combination box and openend midget wrenches (13/64
to 7/16-in. openings); 41/2-in.
ignition plier; midget screw-driver; 6-leaf thickness
gauge; ignition file; center
punch; pin punch. Plastic
pouch. Not Craftsman. Wt.
10 oz.
9 GT 44671 Set \$3.99

7 CRAFTSMAN 4-pc. Midget Box-end Wrench Set. Heat-treated, chrome-plated, 6-point openings. Includes: ½18x13½4, ½2x1½64, ½x8½32, ½18x1½2-in. 2½ to 3¾ in. long. Plastic pouch. 9GT4379-Wt. 4 oz. . Set 84.09

CRAFTSMAN Ignition File. You can file points yourself . . save





Our strongest CRAFTSMAN° Wrenches.. in sets or individually

Exceed Federal Specs. for strength .. made from "Super-Tuff" alloy of molybdenum and steel

Drop-forged under 21/2 tons of pressure, then heat-treated and hardened for durability

With a mirror-polish chrome plating that fights rust year after year

Combination

Box-end

Open-end

6-piece Set *1219

6-pc. Combination Set. Open and 12-pt. box ends from 1/16 thru 3/4-in. by 16ths. 513/16 to 95% in. long. Exceed Fed. Spec. GGG-W-636d. Type III. Pouch. 9 GT 4462-Shipping weight 1 lb. 12 oz. Set \$12.19 **10-piece Set.** 3/8, 7/18, 1/2, 9/16, 1/8, 11/16, 3/4, 7/8, 15/16 and 1-inch openings, Plastic pouch included.

9 GT 4496-Shipping weight 4 pounds Set \$24.19 14-piace Set. $\frac{3}{6}$ thru $1\frac{1}{6}$ -inch openings by 16ths plus $1\frac{1}{4}$ -inch opening. In fitted plastic tool roll. 9 GT 44964-Shipping weight 10 lbs. 8 oz. ... Set \$43.19 6-piece Box-end Set. Countersunk 12-point openings. fit nut quickly. Ends offset at 15° angle. Openings measure: $\frac{3}{2}$ × $\frac{7}{16}$, $\frac{1}{2}$ × $\frac{7}{16}$, $\frac{7}{16}$ × $\frac{7}{16$

6-piece Set

Separate prices total \$14.36

11-piece Set. Opening sizes: $\frac{3}{8}x\frac{7}{16}$, $\frac{7}{16}x\frac{1}{2}$, $\frac{1}{2}x\frac{9}{16}$, $\frac{9}{16}x\frac{1}{2}$, $\frac{1}{2}x\frac{29}{22}$, $\frac{5}{8}x\frac{3}{4}$, $\frac{11}{16}x\frac{13}{16}$, $\frac{3}{4}x\frac{7}{16}$; $\frac{11}{8}x\frac{1}{1}$, $\frac{11}{16}x\frac{11}{4}$, $\frac{11}{8}x\frac{15}{16}$; inches. Wrenches measure $\frac{7}{4}$ to 17 inches long. Comes in heavy-duty plastic pouch. 9 GT 4340-Shpg. wt. 5 lbs. Set \$32.69

Individual Combination Wrenches

Catalog	Opening	Length	Shp	g. WL	Each
Number	nber size Langui	rango	lbs.	OZ.	caun
9 GT 44899	1/4 in.	315/16 in.	2000	3	\$1.39
9 GT 44691	1/16 in.	43% in.		3 3	1.49
9 GT 44692	11/a2 in.	413/16 in.		3	1.59
9 GT 44693	3/a in.	51/4 in.		3	1.99
9 GT 44694	7/16 in.	513/16 in.		4	2.09
9 GT 44695	1/2 in.	61/2 in.		5	2.09
9 GT 44696	%ie in.	73/16 in.	S	5 7	2.19
9 GT 44697	% in.	8 in.		7	2.29
9 GT 44698	11/16 in.	825/32 in.		7	2.49
9 GT 44701	3/4 in.	95/s in.		9	2.69
9 GT 44702	13/16 in.	10% in.		10	3.09
9 GT 44703	7/s in.	111/2 in.		11	3.49
9 GT 44704	18/16 in.	121/2 in.		14	3.69
9 GT 44705	1 in.	131/2 in.	1		4.19
9 GT 44706	11/16 in.	14% in.	1	5	5.39
9 GT 44707	11/8 in.	15%ie in.	1	5 7	6.69
9 GT 44708	11/4 in.	16% in.	1	12	7.29
9 GT 44709	15/14 in.	181/4 in.	1	15	8.99

Individual Box-and Wrenches

Catalog	Opening	Length.	Shpg	2012	
Number	size, inches	inches	Ibs.	oz.	Each
9 GT 43919 9 GT 43922 9 GT 43921 9 GT 43923 9 GT 43923 9 GT 43925 9 GT 43926 9 GT 43927 9 GT 43929 9 GT 43929 9 GT 43934	1/4x5/16 2/4x7/16 7/16x1/2 1/2x5/16 2/16x3/6 18/32x25/18 5/6x3/4 11/16x13/16 3/4x7/6 13/16x1 13/16x1	57/4 77/4 81/4 81/4 93/4 101/9 101/4 11 12 141/6 151/4		3 4 5 5 6 7 7 8 10 13	\$1.49 1.59 1.69 2.09 2.29 2.49 2.59 3.09 3.89 5.69
9 GT 43935 9 GT 43936	11/8x15/16 17/16x11/2	17	1 2	2 8	8.19

6-piece Open-end Set. Sizes 3/8x7/16, 1/2x3/16, 19/32x11/16, 5/8x3/4, 3/4x7/8, 15/16x1 in. Exceed Federal Specs. GGG-W-636d, Type IV. Plastic pouch. 9 GT 4455-Shipping weight 2 lbs. 7 oz. . . Set \$12.49

6-piece Set

5-piece Set. Five sizes from $\frac{3}{8}x^{7}/_{16}$ thru $\frac{3}{4}x^{7}/_{8}$ inch (except $\frac{25}{32}x^{13}/_{16}$ in.). Metal clip included. 9 GT 4453—Shipping weight 1 lb. 11 oz. . . . Set \$8.79

9-piece Set. Nine sizes in table below from \(\frac{1}{4x}\)_{16} thru \(\frac{1}{16x}\)_{18} inches. Plastic pouch.

9 GT 4466—Shipping weight 3 lbs. 12 oz. Set \$19.29

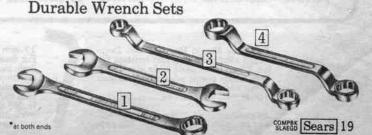
Individual Open-end Wrenches

Catalog	Opening	Length	Shpg. wt.		The same	
Number	size, inches	inches	lbs.	OZ.	Each	
9 GT 44571 9 GT 44579 9 GT 44581 9 GT 44583 9 GT 44583 9 GT 44584 9 GT 44586 9 GT 44586 9 GT 44588 9 GT 44588	1/4x3/16 1/4x3/16 1/4x3/16 1/4x3/1/16 1/4x3/1/16 1/4x3/1/16 11/4x11/16 11/4x11/16 11/4x13/16	43/8 5 53/4 7 8 85/8 9 10/4 113/4 141/2 153/4	1 2 2 2	3 3 5 7 8 10 10 14 2	\$1.49 1.69 1.69 2.19 2.49 3.09 3.29 3.89 4.89 8.69 9.79 11.19	

GUARANTEE: All CRAFTSMAN Hand Tools (other than Precision and Portable Electric Tools) are unconditionally guaranteed to give complete satisfaction or return for free replacement.

(1 thru 4) Nickel-chrome-plated select steel, accurately broached and heat treated for extra strength. Highly-polished heads. All box-end openings are 12-point. Metal clip included with sets for compact storage. Box-end and open-end wrenches have different size openings at each end. Combination wrenches have same size openings at both ends. Not Craftsman.

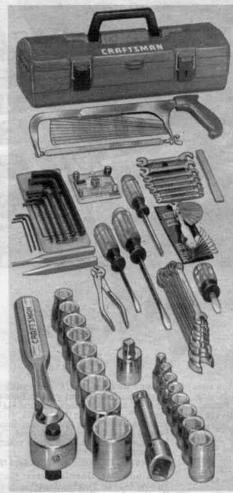
Type of Wrench	Set size	Size of openings (in.)	Length (inches)	Catalog Number	Shipping weight	Set
(1) Combination	6-pc.	% to 1½6* 3% to ½* ½ to 3½ ¼ to 1 3% to ½ ¼ to 1 3% to 13/16	4¾ to 8	9 GT 4390	1 lb. 5 oz.	\$6.19
Combination	9-pc.		4¾ to 11⅓	9 GT 4391	3 lbs. 12 oz.	10.19
(2) Open-end	5-pc.		4 to 7¼	9 GT 4360	1 lb. 1 oz.	4.69
Open-end	7-pc.		4 to 10	9 GT 4361	2 lbs. 13 oz.	7.69
(3) Box-end	5-pc.		7 to 12½	9 GT 4381	2 lbs. 2 oz.	5.69
Box-end	7-pc.		5¾ to 13¾	9 GT 4382	3 lbs. 2 oz.	8.19
(4) Short Box-end	3-pc.		4⅙ to 6½	9 GT 4351	11 oz.	2.79



CRAFTSMAN°

Mechanics' Tool Sets

Wrenches, sockets and accessories made of "Super-Tuff" alloy steel . . all are drop-forged, heat treated, and chrome-plated. And all tools are unconditionally guaranteed . . see details on page 3.



69-piece Set \$5999

78-piece Set \$74.99 More and more manufacturers are now using metric parts and measurements in assembling their products. This is the ideal set to prepare you for this metric "revolution." With it, you can do almost any home, shop or farm repair. automotive servicing, too.

'A-inch square-drive: eight 6-pt. sockets (sizes 4 thru 11-mm); 6-inch flex T handle; cross bar.

'A-inch square-drive: nine 12-pt. sockets (9, 10, 11, 12, 13, 14, 15, 17, 19-mm); quick-release reversible ratchet; 3-inch extension bar.

'A-inch square-drive: nine 12-pt. sockets (9, 10, 12, 13, 14, 15, 17, 19, and 22-mm); quick-release reversible ratchet, 6-inch extension bar.

Wrenches: 7 open-end (6x8 thru 22x24-mm); 7-piece open-end ignition set (5.5 and 6, thru 11-mm).

Miscellaneous tools: three screwdrivers (3/6x4 and 4x6 standard and No. 2 Phillips sizes); ten-piece hexkey set; five-piece magnetic insert set; center punch; pin punch; hacksaw with 10 extra blades; and rugged steel tool box.

steel tool box. 9 GT 33188C—Shpg. wt. 20 lbs. Set \$74.99

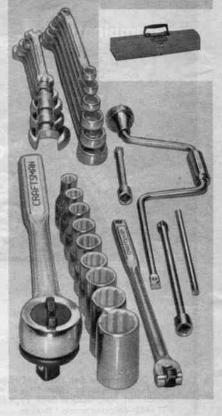
Have a foreign car? (Or American car with metric parts? Lots of them do now, you know!) This is a fine set for servicing automobiles, as well as a wide variety of around-home repair and maintenance tasks. When metric parts pop up, you'll be ready for them! %-inch square drive: eight 6-point sockets (sizes 4

thru 11-mm).

½-inch square drive: nine 12-pt. sockets (9, 10, 11, 12, 13, 14, 15, 17, and 19-mm); quick-release reversible ratchet; 3-inch extension bar, and ½ to ½-inch adapter that lets you use ½-inch sockets with ½-inch ratchet.

Wrenches: eight combination (sizes 8 thru 15-mm); seven-piece open-end ignition set (sizes 5.5, 6, 7, 8, 9, 10, and 13-mm).

 and 11-mm).
 Miscellaneous tools; four screwdrivers (stubby). 16x4 and 1/4x6 standard sizes and No. 2 Phillips size); ignition pliers, ignition gauge, eight-piece hex-key set; five-piece magnetic insert set; center punch; pin punch; cold chisel; hacksaw with 10 extra blades; and durable Permanex® tool box. 9 GT 33065—Shpg. wt. 10 lbs. 12 oz. Set \$59.99



1/2-inch drive Set for heavy-duty use

28 pieces

***68**99

Hot-forged steel sockets with thin walls for use in tight places, Big drive handles heavy loads. Set includes nine 12-point sockets (9 thru 22-mm); two extension bars (6 and 10-in.) for hard-to-reach spots and one 18-inch speeder wrench.

Also 15-in, flex handle; cross bar for added leverage on tight nuts; one 103%-in. fine-tooth, quick-release ratchet wrench.

just push a button and sockets drop right off; six box-end and six open-end wrenches (sizes 6x8 thru 17x19-mm) and

wrenches (sizes 6x8 thru 17x19-mm) and steel tool box.

Shipping weight 12 lbs. 15 oz. 9 GT 44099 Set \$68.99

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details



Ten-piece Metric Hex Key Set. Drop-forged alloy steel with rust-resistant fin-ish. Chamfered ends slide in quickly. With handy plastic pouch. Includes sizes 2 thru 10-mm, plus 2.5-mm. 9 GT 46676—Wt. 1 lb. 4 oz......Set \$2.79

20 Sears MARKER 9 GT 46675—8 pcs. Wt. 14 oz. . . . Set \$2.39





7-pc. Nut Driver Set

Hardened sockets. Plastic handles; hollow shanks. Fit hex nuts. Includes sizes 5 thru 11-mm. Also includes plastic pouch for carrying, storing

convenience. Shpg. wt. 1 lb. 8 oz. 9 GT 4197 Set \$11.19

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3/s-in. drive . . 35 pc. Set \$5549

Our most popular single-drive metric tool set. Complete set includes: eight 12-pt, sockets (sizes 9 thru 19-mm); 3 and 6-inch extension bars for hard-to-reach places; 10-inch flex T handle; crossbar for added leverage; and one fine-tooth quick-release ratchet.

Also includes 8-piece hex key set (2 thru 10-mm); with plastic pouch; universal joint; 6 box-end and 6 open-end wrenches (6x8 thru 17x19-mm), Metal tool box.

9 GT 44096—Shipping weight 9 lbs. 4 oz. Set 855.49



3/₈-in. drive . . . 21-pc. Set

*2839

Set includes seven 12-pt. sockets (sizes 9 thru 15-mm); one quick-release ratchet wrench. . sockets drop off with the push of a button . . no hard pulling or prying; 3 and 6-inch extension bars for getting into those tight spaces; universal joint; spark plug socket. Also 8-piece hex key set (2 thru 10-mm) with plastic pouch. Permanex® polyethylene case. Wt. 3 lbs. 2 oz. 9 GT 44146 Set \$28.39



1/4-in. drive . 15-pc. Set \$2279

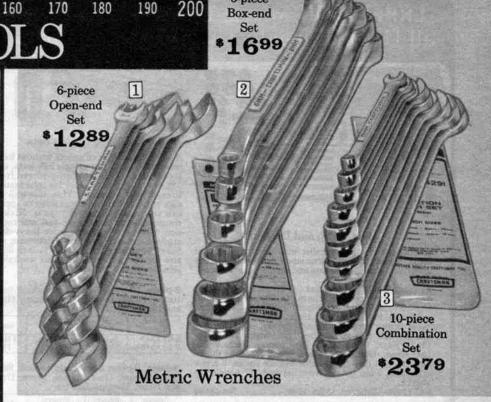
Set has: eight 6-pt. sockets (sizes 4 thru 11-mm); fine-tooth quick-release ratchet wrench 5½-in. long. push a button, sockets drop off; 6-in. flex handle; crossbar; 3 and 6-in. extension bars; 4½-in. slide bar. Permanex® polyethylene case for carrying. Shpg. wt. 1 lb. 9 oz. 9 GT 44144. Set \$22.79

12-Pc. Bicycle Tool Kit

Includes: 3 tire tools; spoke wrench; 5 open-end wrenches (6x8-mm thru 13x15-mm); 2 screwdrivers (¾6x4, No. 2 Phillips); 6-in. adjustable wrench; plastic roll straps to bike.

Shipping weight 2 pounds. 9 GT 43442 Kit \$16.99





6-piece

The metric movement is growing... and we've got a wide selection of CRAFTSMAN® metric wrenches to help prepare you for it. Every wrench is made of molybdenum alloy steel... drop-forged, heat-treated and hardened to withstand the heaviest use. High-polish chrome plating helps resist rust. All wrench sets include a plastic pouch for carrying and storing convenience.

1 Six-piece Open-end Wrench Set. With accurately broached jaw openings for quick, firm fit.. reduces slipping. Set includes sizes: 6x8, 7x9, 10x11, 12x14, 13x15, and 17x19-mm.

9 GT 44501—Shpg. wt. 1 lb, 2 oz. . . . Set \$12.89

2 Six-piece Box-end Wrench Set. Counter-sunk, 12-pt. openings give firm grip on nut. . make your turning effort count. Set includes sizes: 6x8, 7x9, 10x11, 12x14, 13x15, and 17x19-mm.

 3 Ten-piece Combination Wrench Set. Accurately broached open-end and 12-pt. box-end openings. Set includes sizes: 6, 8, 9, 10, 12, 13, 14, 15, 17, and 19-mm. 9 GT 4291—Shpg. wt. 2 lbs. 5 oz. . . . Set \$23.79

Fourteen-piece Combination Set. Includes larger-size metric wrenches than any other set we sell . . great for big-job capability, as well as regular uses. Open-end and 12-pt. openings in sizes: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 22, and 24-mm. Complete with fitted plastic roll.

9 GT 42908—Wt. 4 lbs. 7 oz. Set \$38.79

Individual Metric Wrenches

Size	Open-end W	Shipping weight	Each	Size	Catalog Number	Shipping weight	Each
6x8-mm	9 GT 44502	3 ounces	\$1.99	Con	bination open-end	box-end Wrenc	hes
7x9-mm	9 GT 44503	3 ounces	2.09	6-mm	9 GT 42909	3 ounces	\$1,99
10x11-mm		4 ounces	2.09	7-mm	9 GT 42911	3 ounces	2.09
12x14-mm		5 ounces	2.39	8-mm	9 GT 42912	3 ounces	2.09
13x15-mm	9 GT 44507	6 ounces	2.79	9-mm	9 GT 42913	3 ounces	2.09
17x19-mm	9 GT 44508	8 ounces	3.09	10-mm	9 GT 42914	3 ounces	2.19
22x24-mm	9 GT 44509	13 ounces	3.69	11-mm	9 GT 42915	4 ounces	2.19
1000	Box-end Wr	enches	GI. tas	12-mm	9 GT 42916	4 ounces	2.39
6x8-mm	9 GT 42952	3 ounces	\$2.39	13-mm	9 GT 42917	5 ounces	\$2.49
7x9-mm	9 GT 42953	4 ounces	2.59	14-mm	9 GT 42918	5 ounces	2.49
10x11-mm	9 GT 42954	4 ounces	2.89	15-mm	9 GT 42919	7 ounces	2.69
12x14-mm	9 GT 42956	5 ounces	3.19	17-mm	9 GT 42929	7 ounces	2.89
13x15-mm	9 GT 42957	6 ounces	3.49	19-mm	9 GT 42921	9 ounces	3.29
17x19-mm	9 GT 42958	7 ounces	3.89	22-mm	9 GT 42922	11 ounces	3.99
22x24-mm	9 GT 42959	10 ounces	4.29	24-mm	9 GT 42923	14 ounces	4.39

Metric Ignition Wrench Sets

Most imported cars and motorcycles, ever-increasing in popularity, require metric tools for servicing. Even American automobile manufacturers have begun using metric parts in their engines. These ignition sets will help you handle those metric engine jobs.

4 9-piece Combination Set. One box-end, one off-set, open-end head on each wrench. Drop-forged, heat treated for long-lasting strength, chrome-plated to resist rust. Incl. sizes 4x4.5-mm, 4.5x4-mm, 5x5.5-mm, 5x5-mm, 6x7-mm, 7x8-mm, 8x9-mm, 9x10-mm, 10x11-mm. Plastic pouch.

9 GT 42928—Shipping weight 6 ounces Set \$7.59

5 7-piece Open-end Set. Wrenches with 15° angle heads at one end, 80° angle heads at the other. Both ends with same size opening. Drop-forged, heat-treated for strength, chrome-plated to resist rust. Includes opening sizes 5.5-mm, 6-mm, 7-mm, 8-mm, 9-mm, 10-mm, 11-mm. Plastic carrying pouch.

9 GT 44505—Shipping weight 6 ounces Set \$6.69



CRAFTSMAN Metric Tool Sets and Tools... all Unconditionally Guaranteed..see page 3



Metric Tap and Die Sets

Kromedge® taps and hex dies with hard, rust resistant finish. All sets include metric screw pitch gauge, screwdriver, sectioned plastic case and complete instructions.

59-piece Set. Taps and dies cut 23 sizes. Taps, 1-inch hex dies cut sizes 3x.60mm, 4x.70mm, 4x.75mm, 5x.80mm, 5x.90mm, 6x1.00mm, 7x1.00mm, 8x1.25mm, 9x1.00mm, 9x1.25mm, 10x1.25mm, 10x1.50mm, 11x1.50, ½x28 British Standard thread pipe tap and die. Taps, hex dies size 1½16-in. cut sizes 12x1.50mm, 12x1.75mm, 14x1.25mm, 14x2.00mm, 16x1.50mm, 16x2.00mm, 18x1.50mm, 18x2.50mm, ½x19 British Standard thread pipe tap and die. 2 adjustable hex die stocks, 5 screw extractors, 2 tap reamer wrenches and "T" handle tap wrench.

9 GT 52096—Shpg. wt. 13 lbs. 12 oz. Set \$84.99

28-piece Set. Taps and 1-inch hex dies cut 11 sizes:

3x.60mm, 4x.70mm, 5x.80mm, 6x1.00mm, 7x1.00mm, 8x1.25mm, 9x1.25mm, 10x1.50mm, 12x1.50mm, 12x1.75mm, 13x125mm, 10x125mm, 10x125m

15-piece Set. 1-in. hex dies cut 11 sizes: 3x.60mm, 4x.70mm, 5x.80mm, 6x1.00mm, 7x1.00mm, 8x1.25mm, 9x1.25mm, 10x1.50mm, 11x1.50mm, 12x1.50mm, 12x1.75mm. Adjustable die stock. 9 GT 52092—Shpg. wt. 2 lbs. 5 oz. Set \$13.99

Individual Taps and Dies

	Individual To	140		Individual D	ies		
(mm)	Catalog No.	Wt	Ea.	(mm)	Catalog No.	Wt.	Ea.
14x2.00 16x1.50 16x2.00 18x1.50 18x2.50 1/x19*	9GT52041 9GT52042 9GT52043 9GT52045 9GT52046 9GT52046 9GT52046 9GT52047 0 9GT52062 0 9GT52063 0 9GT52065 0 9GT52065	2 0z. 2 0z. 2 0z. 2 0z. 3 0z. 3 0z. 3 0z. 3 0z. 3 0z. 3 0z. 3 0z. 4 0z. 5 0z. 5 0z. 7 0z.	99c 99c 99c 99c \$1.09 99c 1.19 1.79 1.79 2.29 2.89 2.89	9x1.00 9x1.25 10x1.25 10x1.50 11x1.50 12x1.75 12x1.75 12x1.75 14x1.25 14x2.00 16x1.50 16x2.00 18x1.50	9GT52025 9GT52028 9GT52026 9GT52027 9GT52072 9GT52072 9GT52073 9GT52074 9GT52074	3 OZ	1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2

4 CRAFTSMAN 3.65-meter (12-ft.) Metric Tape. Blade Graduat-ed in inches and millimeters. Automatic return, lock. Chrome-plated zinc case, steel blade. Belt clip. 9 GT 39224-1/2-in. wide. Wt. 9 oz. \$3.97

5 %-in. wide Tape (as above). 9 GT 39218—Wt. 11 oz......\$4.97



6 or 12-pt. Socket Sets

A workshop is not complete without basic metric sockets. For metric hex nuts, cap screws, etc. All sockets drop-forged from "Super-Tuff" alloy steel for long lasting strength and durability. Thin, side-wall design reduces outside dimensions so socket can slip easily into tight spots. Nickel-chrome plating helps resist rust and corrosion. Use ½ inch drive size for heavy-duty applications such as plant maintenance and heavy equipment repair. Use ¾ inch drive size for car, garage, and home workshop jobs. See page 3 for Guarantee.

9-piece, 12-point Sets. Eight sockets: 9mm, 10mm, 12mm, 13mm, 14mm, 15mm, 17mm and 19mm. Metal storage tray.

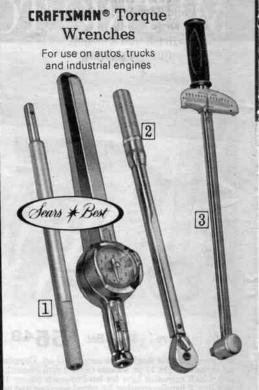
Catalog Number	Square Drive	Shipping weight	Set
9 GT 4347	% inch	13 oz.	\$10.59
9 GT 43484	½ inch	1 lb. 5 oz.	11.49

9-piece, 6-point Sets. Eight sockets: 9mm, 10mm, 12mm, 13mm, 14mm, 15mm, 17mm and 19mm. Metal storage tray.

Catalog	Square	Shipping	Set
Number	Drive	weight	
9 GT 4342	⅓ inch	13 oz.	\$10.59
9 GT 4343	⅓ inch	1 lb. 5 oz.	10.69

Individual Metric Sockets

Size	Catalog Number	Sq. Dr.	Open- ing	Shpg. wt.	Each
4mm	9 GT 43505	1/4	6-pt.	2 oz.	890
5mm	9 GT 43501	1/4	6-pt.	2 02.	890
6mm	9 GT 43502	1/4	6-pt.	2 oz.	890
7mm	9 GT 43503	1/4	6-pt.	2 oz.	890
	9 GT 43504	1/4	6-pt.	2 oz.	890
8mm		34			890
9mm	9 GT 43507	1/4	6-pt.	2 oz.	
10mm	9 GT 43508	1/4	6-pt.	3 oz.	890
11mm	9 GT 43509	1/4	6-pt.	3 oz.	890
9mm	9 GT 43541	3/8	6-pt.	3 02.	81.29
10mm	9 GT 43542	36	6-pt.	3 oz.	1.29
11mm	9 GT 43543	3/8	6-pt.	3 oz.	1.29
12mm	9 GT 43544	3/8	6-pt.	3 02.	1.25
13mm	9 GT 43545	3/8	6-pt.	3 oz.	1.29
14mm	9 GT 43546	1/8	6-pt.	3 oz.	1.29
15mm	9 GT 43547	3%	6-pt.	3 oz.	1.29
17mm	9 GT 43548	1/8	6-pt.	4 oz.	-1.39
19mm	9 GT 43549	3%	6-pt.	4 oz.	1.39
9mm	9 GT 44301	3/6	12-pt.	3 oz.	1.15
	9 GT 44302	3/8	12-pt.	3 oz.	1.19
10mm	9 GT 44309	3/4	12-pt.	3 oz.	1.25
11mm		3/4			1.29
12mm			12-pt.	3 oz.	1.29
13mm	9 GT 44304	3/8	12-pt.	3 oz.	
14mm	9 GT 44305	3/8	12-pt.	3 oz.	
15mm	9 GT 44306	3/8	12-pt.	3 oz.	1.39
17mm	9 GT 44307	3/8	12-pt.	4 oz.	1.39
19mm	9 GT 44308	3/8	12-pt.	4 oz.	1.49
9mm	9 GT 44251	1/2	6-pt.	4 oz.	1.49
10mm	9 GT 44252	1/2	6-pt.	4 02.	1.45
11mm	9 GT 44253	3/2	6-pt.	4 oz.	1.45
12mm	9 GT 44254	3/2	6-pt.	4 oz.	1.45
13mm	9 GT 44255	1/2	6-pt.	4 oz.	1.59
14mm	9 GT 44256	1/2	6-pt.	4 oz.	1.59
15mm	9 GT 44257	3/2	6-pt.	4 oz.	1.55
17mm	9 GT 44258	1/2	6-pt.	4 oz.	1.69
19mm	9 GT 44259	1/2	6-pt.	5 oz.	1.79
22mm	9 GT 44265	1/2	6-pt.	6 oz.	1.89
9mm	9 GT 44231	1/2	12-pt.	4 oz.	1.49
10mm		1/2	12-pt.	4 02.	1.49
11mm	9 GT 44229	1/2	12-pt.	4 02.	1.49
	9 GT 44233	1/2	12-pt.	4 oz.	1.4
12mm	9 GT 44234	172			1.5
13mm		1/2	12-pt.	4 02.	
14mm	9 GT 44235	1/2	12-pt.	4 oz.	1.5
15mm	9 GT 44236	1/2	12-pt.	4 oz.	1.5
17mm	9 GT 44237	1/2	12-pt.	4 oz.	1.6
19mm	9 GT 44238	1/2	12-pt.	5 oz.	1.7
22mm	9 GT 44239	1/2	12-pt.	6 oz.	1.9
24mm	9 GT 44242	1/2	12-pt.	6 oz.	2.1
27mm	9 GT 44243	1/2	12-pt.	7 02.	2.1
30mm	9 GT 44244	1/2	12-pt.	9 oz.	2.5
32mm	9 GT 44245	1/2	12-pt.	10 oz.	2.5



Direct-reading dial-type heavy-duty Wrench

1 CRAFTSMAN COMMERCIAL. Measures up to 250 ft.-lbs. torque. Dial instantly tells you amount of torque in either direction. Clockwise torques read on top scale, counterclockwise torques on lower scale. Memory pointer shows highest torque reached in either direction, until you reset to zero. Precision-built to measure ac-curately regardless of point of load applica-tion. Slim drive end fits in tight places. Big ½-inch square drive end designed for tough, industrial applications. With high leverage extension.

One-piece dial construction helps protect inside parts for lasting accuracy. Chrome plated to resist rust. Includes Permanex® polyethylene case and instruction booklet. 9 GT 44442—Shpg. wt. 7 lbs. 10 oz. . . \$49.50

Micro-adjusting Wrench

2 CRAFTSMAN COMMERCIAL. Measures 10-150 ft.-lbs. torque in both directions. You just set the torque to be measured. sured. . wrench produces click you can feel and hear when desired torque has been reached. This feature makes this wrench especially valuable for applications in dark or blind areas. Also for torque measure-ment on vibrating machinery.

ment on vibrating machinery.

Scale calibrated in 1 ft.-lb. increments.

Patented snap-lock holds desired setting to
maximize accuracy. Calibrations set in accordance with National Bureau of Standards. Reversing lever and push-button socket release on wrench head. 1/2 in. drive ideal for most automotive, aircraft and genreal applications. Chrome-plated steel... 100% corrosion proof. Sealed measuring mechanism helps assure long life. Comes in Permanex® polyethylene fitted case. 9 GT 44443—Shpg. wt. 4 lbs. 11 oz.... \$39.50

Beam-type Wrench

3 For standard and metric applications. Nickel-chrome plated to resist rust. Measures in both directions, Floating nylon handle. 1/2-inch square drive. Guide charts.

0 to 100 ft.-lbs. For cars, small engine 9 GT 44481-Shpg. wt. 2 lbs. 6 oz. ...\$13.97



6 CRAFTSMAN Meter Stick. Easy to read graduations in milli-meters and inches. Tables on back let you quickly convert from English Standard measurements to metric measurements. Lightweight, flexible aluminum rule bends, but will not crack. 39½ inches long . . 1 meter. 9 GT 3762C—Shpg. wt. 1 lb. \$1.69



1 2-ton capacity. Lift engines, pull out fenders, uproot shrubs, stretch fences, move heavy equipment—simply pump the lever handle. Cold-rolled steel frame, handle. Extra strong, yet lightweight. All steel parts cadmium-plated to resist rust. Heat-treated handle. Strong 3/16-inch aircraft-type cable; drop-forged steel hooks. Pro-tective ratchet cover. Laminated steel heat-treated ratchet pawl. 30:1 leverage ratio. Maximum lift: 6 feet. 9 GT 7878C—Shipping weight 9 lbs. \$42.99

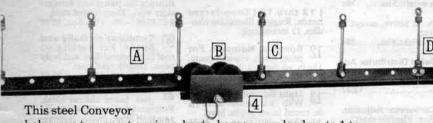
1-ton capacity. Similar to (1) except 12-ft. max. lift; 15:1 leverage ratio. Ratchet pawl is precision-fit aluminum alloy; handle not heat treated.
9 GT 7880C—Shipping weight 8 lbs. \$32.99

Y-ton capacity Puller-Hoist (not shown). Performs hundreds of jobs around the house, in the auto shop or on the farm. Efficient 10 to 1 leverage lets you move up to 1000 pounds with a minimum of effort. Lightweight aluminum cover and frame. Steel handle with plastic grip. Strong 1/s-inch cable. Forged steel hooks. 14-foot maximum lift. 9 GT 7879C—Shipping weight 6 lbs. . . \$22.99

Motor Sling, 2500-pound capacity. 9 GT 7884—Shpg. wt. 3 lbs. 2 oz. . . \$8.95

3 Wire Gripper. Works well for smooth

or barbed wire. 9 GT 7882—Shipping weight 1 lb. 4 oz. \$4.29



helps you transport engines, boats, boxes--any load up to 1 ton

8-ft. Track. One splice hanger included A for joining with track above. Also matches 5-inch "I" beam.
F9 GT 78651N—Shpg. wt. 39 lbs. \$21.99

90° Curved track. Adds versatility to track above. Includes splice hanger to attach to 8-ft. track above. 4-ft. radius, 7 ft. long. F9 GT 78652N-Shpg. wt. 31 lbs...

B Trolley. Runs on tracks above and 5, 6, or 8-inch "I" beam. Four flanged cast wheels. Steel sides plated. Hanger pin.
F9 GT 7864—Shipping wt. 11 lbs. \$17.99

C Single Hanger. For tracks above. Six-in, threaded rod, three nuts, track bolt. Space hangers 16-in. apart for one-ton loads, 20-in. apart for V_2 -ton loads. F9 GT 78661—Shipping weight 14 oz. \$2.29

D Splice Hanger. For joining track ends. 6-inch threaded rod, nuts, track bolts. F9 GT 78662—Shipping weight 1 lb.\$2.79

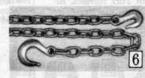
Strap Bracket. For 2x6, larger hanger. F9 GT 78663—(Not shown.) Wt. 1 lb. . . .

Side Bracket. Hold hanger to beams. F9 GT 78664—(Not shown.) Wt. 11 oz.....\$1.49



Hardwood Creeper \$1199

5 Invaluable around the garage or service station. Use at home to change your car's oil, to make minor car repairs. Lacquered hardwood finish resists foul weather, will not warp. Imitation leather head rest eases tough tasks ... wipes clean with damp cloth. Angletype steel casters roll freely, pivot in either direction, even on rough surfaces. Overall size; 36x16-inches. 9 GT 4548C—Shipping weight 13 pounds \$11.99



Steel Chain

6 CRAFTSMAN. Meets Fed. Specs. RR-C271a for strength. Proof coil steel, electrogalvanized to fight rust. Welded. Drop-forged grab, slip hooks. 14 ft. long.

/-in. 1175 lbs. safeload. Wt. 11 lbs. 9 GT 77221C Ea. \$10.29, 2 for \$18.88

%-in. 1750 lbs. safeload. Wt. 16 lbs. 9 GT 77222C Ea. \$12.99,2 for \$23.88

%-in. 2450 lbs. safeload. Wt. 23 lbs. 9 GT 77223C . Ea. \$19.99.2 for \$36.88

Sears Has a Credit Plan to Suit Most Every Need See Big Book or ask for details

SHIPPING NOTE: "F" items as (F9 GT 7864) from Winona, Minn. factory...no C.O.D.'s... allow time. For "F" items ending with "N" (as F9 GT 7803N), pay motor carrier or express charges from factory; for For "F" items ending with "N" (as F9 GT 7803N), pay motor carrier or express charge other "F" items allow for shpg, and handling charges from nearest Distribution Center

Differential Chain Hoists

For heavy-duty applications . . 14 to 1 mechanical advantage to lift ½ ton with 70-lb. pull

*4699 \$2 ton | *6699 1 ton capacity

7 Hoist heavy engines, lift crates, boxes, most any job that calls for strength, dependability. So strong they meet U.S. Military Specifications MIL-H-904d (Ships) Class 2, Type A for overload capacity. Grease fittings in upper, lower bearings. Zinc-plated steel chain. Heat-treated forged steel hooks. Aluminum frame.

%-ton capacity: 7-ft. maximum lift. 26-ft. chain. 9 GT 7886C—Shipping weight 29 pounds ...\$46.99 1-ton capacity: 8-ft. maximum lift, 30-ft. chain. 9 GT 7887L—Shipping weight 47 pounds...\$66.99

3/4-ton capacity Gear Hoist

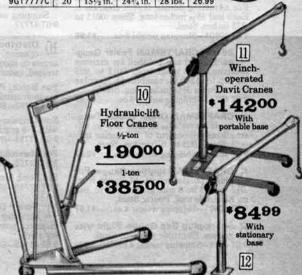
8 High leverage, worm-driven gears multiply your cranking power 40 times to let you lift up to 1500 lbs. So efficient, it can lift over 150 times its own weight. To lock loads at in-between heights, simply release handle. Top hook swivels 360 for easy handling. Strong forged-steel hooks with 3/16-in. aircraft-type cable. Aluminum housing. Prelubricated. 10-ft. maximum lift.

9 GT 7883-Shipping weight 8 lbs. 2 oz. . . . \$31.50

5 to 20-ton capacity Screw Jacks

O Extra-rugged screw jacks of commercial quality. Corrugated top to prevent slippage; with drop-forged screw. Strong semi-steel bottom designed to rest evenly without slipping. No turning bar included. Screw sizes: 5-ton, 1x6-inch; 10-ton, 11/4x8-inch; 12-ton, 11/2x10-inch; 20-ton, 2x12-inch.

COLL PARTS 1	TRANSFE.				
Catalog Number	Cap. (tons)	Height closed	Height extended	Shpg. wt.	Price each
9GT7773C 9GT7774C 9GT7775C 9GT7777C	5 10 12 20	8½ in. 11½ in. 13 in. 15½ in.	13 in. 17½ in. 20 in. 24¾ in.	5 lbs. 13 lbs. 17 lbs. 28 lbs.	\$9.49 13.99 18.99 26.99



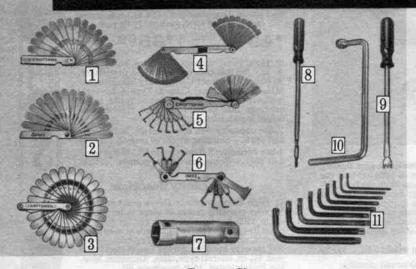
10 Save valuable man-hours when loading, stacking, lift-ing, transporting. Hydro-slope mast lets hydraulic unit push straight up. . so efficient, one man can trans-port, load. Handle-operated steering wheel turns a full 360°. Strong steel construction with torsion tube bracing.

Size (capacity)	1/2-ton	1-ton
Boom length	451/2 inches	54 inches
Mast height	541/2 inches 261/2 to 82 in.	67 inches 38 to 91 in.
Overall base width	3814 inches	49 inches
Overall base length	56¾ inches	70 inches
Base height	5 inches	6 inches

(11 and 12) Lift loads up to 750 lbs. Cable locks automatically to hold load. Tubular steel with 34-in. reach.

11 With portable base. Strong 32x42-in. steel base. Two
4-in. casters on front, two 2½-in. casters on rear. Rear
casters turn 360°. Lifts 70-in. Mast height 53 inches.
F9 GT 78021N—Shipping weight 129 pounds......\$142.00

Auto Repair Tools save labor costs for do-it-yourselfers



Tune-up Shop

- CRAFTSMAN Go-no-go Gauge. Fif-teen blades, each with two thickness-. Sizes range from .006-.008 through .020-.022 inch. For valve and tappet clearance and general use. Steel. 9 GT 40803-Shipping weight 5 oz. ... \$1.98
- 15-leaf Feeler Gauge. Each leaf 35/16 in. long. Sizes range from .003 to .018 in. thick (up to .151 combined). Steel. 9 GT 4058—Shipping weight 4 oz. 88c
- 25-leaf CRAFTSMAN Feeler Gauge. For adjusting points, tappet clearance, Each leaf 35/16 inches long. Sizes: .0015 to .035 inches. Steel. 9 GT 40804-Shipping weight 6 oz. ... \$ 1.98
- 3 26-leaf CRAFTSMAN Feeler Gauges. Lapped and polished for extreme precision. Sizes range from .0015 to .025 in. (up to .3280 in. combined). Regular ends. Leaves 3½6 inches long. Steel. 9 GT 4057-Shipping weight 5 oz. \$4.99
- 4 CRAFTSMAN Offset Gauge. Twenty-six leaves 35/16 in. long. One-in. offset allows adjustment of "V" engine tappets. Sizes: .005 to .030 inches. Steel. 9 GT 40802-Shipping weight 8 oz. ... \$2.97
- CRAFTSMAN Ignition Gauge. For plugs, points, relays. 14 leaves from .012 to .032 in. 8 wire gauges .022 to .040 in. Electrode tool. Pouch. Steel. 9 GT 40801-Shipping weight 4 oz. ... \$1.97
- Spark-plug Gap Gauge. Eight wire gauges. Electrode adjuster, Steel. 9 GT 4075—Shipping weight 4 oz. 53c

- 7 Spark-plug Wrench. Oval holes for turning with punch. Fits ¹³/₁₆ in. hex size or 14mm plugs. 3½ inches long. 9 GT 45931-Shipping weight 5 oz. 19c
- Spark-plug Wrench. As above, except it measures 8 inches long. 9 GT 45935—Shipping weight 8 oz. 39c
- CRAFTSMAN Delco Distributor Adjuster. Flexible shaft. Shipping weight 5 ounces. 9 GT 47723.....
- 10 Distributor Wrenches. 12-point opening. Offset design permits easy access to mounting bolt. Steel alloy heattreated, cadmium-plated. From Japan.
- For Buick, Pontiac, Oldsmobile. With 16-inch opening.
- 9 GT 47753-Shipping weight 12 oz. . . \$2.99
- For Chrysler-built cars and IHC trucks with V-8 engines. ½-inch opening. 9 GT 47754—Shipping weight 15 oz. ...\$2.98
- For Chevrolet. %16-inch opening. 9 GT 47755-Shipping weight 11 oz. . . \$2.99
- For Ford, Mercury. 1/2-inch opening. 9 GT 47756-Shipping weight 12 oz. . . \$2.99
- Torx™ Drive Key Set. 9 key set for 11 servicing Number 6 through ½-inch diameter screws with Torx recesses. Al-
- 9 GT 41145-Shpg. wt. 10 oz. Set \$1.99

CRAFTSMAN® Body and Fender Shop

- 10-pc. Set. Incl. (12) thru (21). Separately \$68.59. Save \$8.72 9GT45882C-Wt. 29 lbs. Set \$59.87
- (12 thru 16) Drop-forged heads. Rugged fiberglass handles, 12 inches long,
- 12 Bumping Hammer. For panel work. 1½-in. square, 15%-in. rd. faces. 5-in. head. 9 GT 45511-Wt. 1 lb. 9 oz. \$5.88
- 13 Light Bumping Hammer. With ½-in, square and 1¾6 in, round faces. 3½ in, head. 9 GT 45501-Wt, 15 oz.....\$5.88
- Blunt Pick Hammer, For 14 rusted metal. 1½-in, round lace, 3-in, pick, 5½-in, head, 9 GT 45531—Wt. 1 lb. 2 oz. . 95.88
- 15 Pointed Pick Hammer. 1½-in. round face, 2¾-in. long pick, 5½-inch head. 9 GT 45561—Wt. 1 lb. 2 oz. . \$5.88
- 16 Gross-pein Hammer. Brings out narrow bead surfaces. 1½-in. round face, 3x¾-in. cross pein. 5-in. head. 9 GT 45521—Wt. 1 lb. 3 oz. \$5.88
- Heel Dolly. Fine for shrinking work. Steel. 9GT45621-Wt, 2 lbs, 11 oz. . \$6.88
- Universal Dolly. For door panels, turret tops and crowned surfaces. Two beading surfaces. Drop-forged steel. 9 GT 45611-Wt. 3 lbs. 6 oz. \$6.88

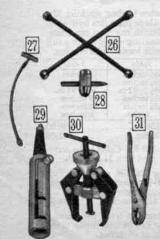
19 All-purpose Dolly. For bumping and roughing out. 8 molding, beading surfaces. Bottom for panel and fenderskirt work. Drop-forged steel. 9 GT 45651-Wt. 3 lbs. 2 oz. \$6.88

25

16

15

- Combination Dolly and 20 Spoon. For working on roof rails, behind door and body posts. Drop-forged steel. 9 GT 45631-Wt. 3 lbs. 9 oz. \$6.88
- Tool Box. Rugged 22-ga. steel, baked enamel finish. steel, baked enamet imism. Reinforced corner bracing. Pi-ano-type hinge. Strong polyeth-ylene handle. Tote tray. Chrome-plated hasp, padlock eye. 20x8½x9½ in. high. 9 GT 6512C—Wt. 12 lbs. . . \$11.67
- 22 Metal Mend. Plastic compound for use as body filler. Dries hard. No heat required. Shpg. wt. 2 lbs. 7 oz. 9 GT 45742 32-oz. can \$1.97
- 23 Kromedge* 14-inch Cer Body File. Curved teeth cut fast into metal and fillers. 9 GT 3114-Wt. 14 oz. .
- 24 Adjustable File Holder. Heavy cast alum. frame. For concave, convex, straight filing. With 9 GT 3114 file. 9GT31134-Wt. 2 lbs. 4 oz. .\$11.79
- 25 Dent Puller. Just screw into surface, pull out dent, fill hole. Plastic handle grip. Contour slide handle grip. 17-in. 9 GT 4570-Shpg. wt. 3 lbs. .\$6.87



24 Sears SLAEGD

Tire, Battery, Hose Tools

- CRAFTSMAN Cross-rim Wrench, 20 16½-inch arms, Steel, Chrome-plated finish. 34, 13/16, 7/8 in., 19mm.
 9 GT 44888—Shpg. wt. 3 lbs. 2 oz. \$4.37
- Wrench with 22½-inch arms. As above. Openings of 34, 13/16, 7/8, 15/16 inch. 9 GT 44889—Shpg. wt. 4 lbs. 10 oz. . . . 85.44
- Valve Fishing Tool. Core remover in one end, tube deflator on other. 9 GT 4738-Shipping weight 3 oz.47c
- Valve Tool. Removes core. Re-28 threads stem. 9 GT 4705-Shipping weight 3 oz.35c
- **CRAFTSMAN Terminal Clamp/** Battery Post Cleaner. Stainless steel spring cutters resist corrosion. 9 GT 47633-Shipping weight 7 oz. ... \$2.69
- CRAFTSMAN Terminal Clamp Lifter. Shipping weight 15 oz. 9 GT 47147.....\$4.67
- Hose Clamp Pliers. 31 9 GT 45392—Shipping wt. 11 oz. . \$ 1.97



CRAFTSMAN® Brake Shop

- 9 GT 47395—Shipping weight 1 lb. 3 oz.....
- Spring Washer Pliers. Plier action holds washer in nylon cups without slipping. Steel.
- 34 Lock-ring Pliers. Forged steel. Opens to 11/4 inches. 81/2 inches long overall. 9 GT 4735-Shipping weight 10 ounces
- Brake Adjusting Tool, Drop-forged alloy steel, chrome-plated. With ½ inch blade. 3/8 inch wide, 91/4 inches long overall.
- 36 Chevrolet Brake Adjusting Tool. For Bendix brakes, Steel.
- 37 Brake Cylinder Hone. Three pads polish the cylinder without cutting. Range of 34 to 1½ in. Controlled pressure. Flexible shaft. For ¼ inch drill.
- Replacement Stones for (37), 3 stones in package 9 GT 4657—Shipping weight 3 ounces Pkg. \$2.28

and labor time for professionals



CRAFTSMAN® Engine and Ignition Shop. work on cylinders, pumps, gears, clutches, valves

Fine stones. Two stones, 2 pads.

Coarse Stones. Two stones, two pads. Shipping weight 11 ounces. 9 GT 4686....

2 Glaze Breaker. Controlled pressure provides positive contact through full range of 2 to 7 inches. Just compress with hand to insert and remove from cylinder. Operates with ½ to ½-inch electric drill. With three stones.

With three stones. 9 GT 4633—Shipping weight 1 lb. 14 oz.\$14.97

Replacement stones. Package of three. 9 GT 46331—Shipping weight 5 ounces Pkg. 4.97

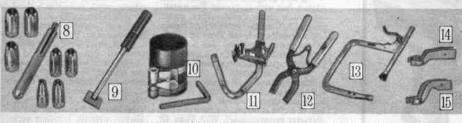
3 Lathe-type Ridge Reamer. Micro-adjust diameter screws. Carbide-tipped cutter. For all cylinders from 3 to 4½-inch diameter including short stroke motors with piston in place.
9 GT 4713—Shipping weight 1 lb. 14 oz. \$16.67

5 Valve Grinder. Reciprocating and progressive action. Ball bearing on spindle. Includes long and short stems, 2 suction cups, 2 adapters. For automobile and small engine valves.

9 GT 47042—Shipping weight 1 lb. 12 oz. \$4.17

6 15-piece Bushing Driver Set. With 13 collars, 1% to 1½-in. inside diameter, ½ to 1½-in. outside diameter). 2 driving handles, plastic box. 9 GT 4707—Shipping weight 4 lbs. 6 oz.... Set \$15.87

7 Clutch Aligning Tool Set. Gives 8 diameters: .590, 612, .624, .668, .749, .786, .808, .984-inch. Measures nine inches long. 9 GT 4728—Shipping weight 2 lbs. 7 oz. Set \$9.97



8 8-piece Gasket Punch Set. Cuts holes in gaskets and rubber hose. Not for metal. Includes sizes: 1/4, 5/16, 5/2, 7/18, 1/2, 5/16 and 5/6-inch. 9 GT 3635—Wt. 1 lb. 8 oz. . . . Set \$11.99

Gasket Scraper. Heavy-duty steel blade removes carbon, old gasket material, adhesives, sludge from blocks, heads and manifolds. Blade can be slanted for shaving action. Three blades: 1, 1½ and 2 inches wide. 9 GT 47725—Shpg. wt. 9 oz. \$2.97

10 Ratchet-type Ring Compressor. Compresses passenger car or light truck piston rings. Range of 2½ to 5 in. Two tension bands compress ring uni-formly, 3½ in. deep—takes up to 4 rings at a time. With key wrench. 9 GT 4716—Shpg. wt. 14 oz. \$2.68

11 Piston Groove Cutter and Cleaner. One hardened steel cutter wheel holds five different sized points for groov-ing, one for trimming or clean-ing. Depth of cut is adjusted by turning knurled screw. Can be lowered to full cut or raised to a fine, cleaning cut. Fits over pis-tons up to 5-inch diameter. 9 GT 4722—Wt. 1 ib. 2 oz. \$6.47

12 Piston Ring Expander. Lets you install or remove piston rings without damage. Wedge jaw design permits use with all piston rings from \(^1_{44}\) in. Just insert ring ends in jaws, expand gently, then slip over piston into grove. over piston into groove. 9 GT 4662—Wt. 7 oz. \$2.47

13 Valve Spring Compressor. Vertical lift type. Pull out ratchet crank. Automatic lock holds spring in any position. Steel 9x11-inch frame has 10½-inch opening. Designed to clear exhaust manifolds of practically all types of cars including those with overhead valves. Equipped with No. 1 spring steel jaws that fit 90% of all spring sizes. spring sizes. 9 GT 4695—Wt. 6 lbs. 2 oz.\$7.87

14 No. 2 Jaws. For GMC, Cont. engines. Fit (13). 9 GT 4697—Wt. 6 oz. . Pair 98c

15 No. 5 Jaws. For Plymouth, Dodge, Chrysler. Fit (13). 9 GT 4699—Wt. 6 oz. Pair \$1.47



CRAFTEMAN® Pullers for gears, hubs, bearings, axles

16 Two-jaw Puller. Pull gears, pinions, bearings, and wheels. Fine-pitch screw thread exerts tremen-dous pulling power. Drop-forged alloy steel jaws.

Catalog No.	Jaw spread	Reach	Shpg_wt_	Price
9 GT 46941	0 to 3 in.	51/2 in.	12 oz.	\$6.67
9 GT 46901	0 to 5½ in.		1 lb. 12 oz.	8.97
9 GT 46911	0 to 8 in.		3 lbs. 2 oz.	14.47
9 GT 4692	0 to 10 in.		8 lbs. 12 oz.	21.87

17 Three-jaw Puller. Same as above but with one more jaw for more balanced pulling. Spreads 0 to 5½ inches. Reaches 3¼ inches. Paches 3¼ inches. 9 GT 46902—Shipping wt. 2 lbs. 2 oz. \$14.87

18 Hub Puller and Striking Wrench Set. Pulls hubs on cars, light trucks. Three adjustable arms fit hubs regardless of wheel studs used. For bolt circles up to 7½-inch diameter. Just slide wrench on puller, strike with hammer. Forged steel.
9 GT 46642—Shipping wt. 10 lbs. 8 oz. Set \$25.99

Conversion Kit. Converts item (20) to 3-jaw puller. Capacity outside $1\frac{1}{2}$ to $4\frac{1}{2}$ in., inside $1\frac{5}{4}$ - $4\frac{3}{4}$ in. 9 GT 46962—Shipping weight 12 oz. Kit \$4.97

21 Seal Hook. Fits item (19). Pulls seals, bearings. 9 GT 46964—Shipping weight 6 oz. 82.77

22 Axie Puller. Fits item (19). For flange-type rear axles with up to \(\frac{9}{16}\)-inch diameter studs and 4, 5 or 6 bolt circle up to 5\(\frac{9}{16}\)-inch diameter. 9 GT 46963—Shipping weight 1 lb. 14 oz. \$8.97



Just strike driver with hammer... no electric or air power needed. Each impact turns bit up to 20°. Completely reversible—loosen frozen nuts, screws, bolts as well as tighten them.

Includes ½-inch square drive tool, adapter with Nos. 2 and 4 Phillips bits and two straight-slotted bits (½ and ¾-inch). Use with any ½-inch square drive regular or deep impact socket. Convenient plastic storage pouch is included. Order replace-

9 GT 47634—Shpg. wt. 2 lbs. 1 ozSet \$12.87	
No. 2 Phillips Replacement Bit 9 GT 47635—Shipping weight 3 oz 69c	
No. 4 Phillips Replacement Bit 9 GT 47636—Shipping weight 3 oz 69c	
Straight Slotted Replacement Bit—¾-inch 9 GT 47637—Shipping weight 3 oz	
Straight Slotted Replacement Bit— V_2 -inch 9 GT 47638—Shipping weight 3 oz	



Universal Nut Cracker

CRAFTSMAN. For removing rusted and corroded nuts. Compact tool splits nuts up to ½-in, across flats. A few turns with hand wrench and the nut splits without damage to threads. Forged alloy steel frame. Hardened cutter, 4¼ inches long.

Shipping weight 15 ounces. 9 GT 4772



Oilers for shops and households

(23 and 24) CRAFTSMAN Trigger Ollers. Leakproof oilers with gray enamel finish. One-piece domes, seamless bottoms. Long-lasting washer gives leak-proof connection. Plunger handle.

Catalog Number	Size	Spout	Shpg. wt.	Each
(23) 9 GT 55811	6 oz.	6 in.	10 oz.	\$1.88
(24) 9 GT 55801	4 oz.	4½ in.	8 oz.	

27 Utility Oller. Fine for use around the farm, garage, house. Spring bottom. 10-ounce capacity. Four-inch straight spout.
9 GT 5578—Shipping weight 6 oz. 65c

28 Machine Oil. Non-corrosive. Light-duty for general home use, One-quart can. 9 GT 55941.—Shipping weight 2 lbs. 7 oz. \$1.36

CRAFTSMAN° COMMERCIAL Air Impact Wrenches

Spin those stubborn nuts and bolts on or off up to 10 times faster than with a hand wrench



Extra heavy-duty Wrench delivers up to 185-ft. lbs. of torque

Kit \$19700

Heavy-duty Wrench delivers up to 175-ft. lbs. of torque

Kit \$ 14600

(1 and 2) Impact tools can save you enough time to pay for themselves. Trigger with adjustable stop gives you correct torque for each job. 100% ball bearings. ½ in. sq.-drive. Average air consumption 4 cfm at 90 psi. Air inlet: ¼-in. pipe thread. Air hose of ¾-in. diam. recommended. Cast-aluminum housing. Guaranteed I year . . see below.

1 Extra heavy-duty Kit. Delivers 10 to 185-ft. lbs. of torque in 5 seconds. No-load speed of in 5 seconds. No-10ad speed of 7800 rpm, 1380 impacts per min-ute. Reversible. 6½ in. long. Rub-ber nose and heel bumpers. In-cludes 8 impact sockets (7/16 thru 78-in.), angle head attachment and Permanex® polyethylene case. Shpg. wt. 13 lbs. 14 oz. 9 GT 18839 Kit \$197.00

Extra heavy-duty wrench with extended shank. As (1) but with extended shank that reaches fasteners in cramped places (accessories not incl.). Wt. 7 lbs. 5 oz. 9 GT 18892 \$159.00

2 Heavy-duty Kit. Delivers 10 to 175-ft. lbs. of torque in only 5 seconds, No-load speed of 9000 rpm with 1300 impacts per minute. Reversible. 6¼-in. long.

Includes 8 impact sockets (sizes

7/16 thru 7/8-in.) packed in a Permanex® polyethylene case. Shipping weight 10 lbs, 15 oz.

9 GT 18889 Kit \$146.00

Heavy-duty wrench only. As above, without accessories.

Permanex® Polyethylene Case. Fits all our air impact tools. 9 GT 1487—Wt. 1 lb. 11 oz. . . \$4.99

NOTE: Be sure to wear safety goggles when operating any impact tool on this page . . see page 116



Air-impact Ratchet Kit

· Use with air power or use manually for turning

Kit \$11800

3 CRAFTSMAN®. A fine labor-sav-ing tool designed like a regular hand ratchet, but with air power. For installing spark plugs, carburetors, water pumps, A/C units—general auto repair. Use manually to break loose or put fi-nal torque on fasteners. Use power to spin them on and off. No knuckle-bruising, tiring, back-and-forth motion

bruising, tiring, back-and-forth motion, just squeeze button.

Eight-pound stall guards against stripping or over-tightening. With 1/4-in. square drive. Average air consumption of 4 cfm at 90 psi. Air hose of 1/4-in. diameter recommended. With 1/4-in. air interty or seth 01/4-in. inlet. Length: 91/s-in.

Kit includes: ratchet, 6-ft. leader hose, 5 sockets (sizes 3% thru 3/8-in.), screwdriver bit, Permanex® polyethyl-

Compact Air Wrench Kit

Use it with one hand

Kit \$15800

CRAFTSMAN®. Great for one-hand work in tight 4 one-hand work in tight places, such as under a hood. Delivers up to 55-ft. lbs. of torque in 5 seconds. Cast-aluminum housing. Variable-torque control. Push-button reversing control. No-load speed of 14,000 rpm, with 2100 impacts per minute. \(\frac{1}{2} \) significant for the properties of 3 cfm at 90 psi. Air hose diam. of \(\frac{3}{2} \) sin. recommended. Air inlet \(\frac{1}{2} \) sin. pipe thread. 7-in. long. Kit includes: wrench, 7-impact sockets (\(\frac{1}{2} \) se thru \(\frac{1}{2} \) sin. air rugged Permanex\(\frac{8}{2} \) polyethylene carrying case. See guarantee and Note below left. Note below left.

Shipping weight 5 lbs. 12 oz. 9 GT 18816 Kit \$158.00

Wrench only. Wt. 2 lbs. 13 oz. 9 GT 1881\$144.00

Accessories for 1/2 or 3/8-in. sq.-drive Impact Tools



(5 thru 7) Made of forged steel with durable black-oxide finish.

5 Sockets. Exceed Federal Specs. GGG-W-660, Type 1, Class 1, Style A for strength. With 6-point openings, square

drive.			
Cat. No.	Size in.	Shpg. wt.	Each
Individua	1 1/-inch	Drive Soci	cets
9 GT 44001	7/16-IT.	5 oz.	\$1.59
9 GT 44002	1/2-in.	5 oz.	1.59
9 GT 44003	Wierin.	6 oz	1.59
9 GT 44004	%-in.	8 oz.	1,69
9 GT 44005	Wie-in.	7 oz.	1.69
9 GT 44006		6 02	1.69
9 GT 44007		7 02.	1.69
9 GT 44008		8 oz.	1.69
9 GT 44009		10 oz.	1.99
9 GT 44011	1-in.	11 02.	2.19
Individua	1%-inch	Drive Soc	kets
9 GT 47571	1 %10-in.	3 OZ.	1.59
9 GT 47572	3%-in.	3 02	1.59
OCT ATETS	24000	2	1 50

11-piece Socket Set. Includes one each of the ten ½-inch drive sockets listed in table at left. All in convenient metal tote tray. Six-point openings. Shipping weight 3 lbs. 12 oz. 9 GT 44019 Set \$14.89

Double-end Reversible Socket. Two sizes in one: 6-point, 3/4-inch opening at one end; 8-point, 13/16-inch at the other. For any 1/2-in. square drive impact tool with extended shank (as 9 GT 18892). For short shank tools (as 9 GT 18882, 9 GT 18835, 9 GT 1882, 9 GT 1886), use 6 in, extension on facing page. 9 GT 4410—Shpg. wt. 9 oz. \$2.39

GUARANTEE: During the first year, we will repair your CRAFTSMAN Pneumatic Tool, free of charge, if defective in material or workmanship. This guarantee service is available by simply returning the tool to any Sears store throughout the United States. 26 Sears COPBKS





3 6-inch Extension. ½-in. square drive. 9 GT 4477—Shpg. wt. 12 oz. \$2.79

6 Screwdriver Chuck and Bits. ½ inch drive. Number 2 Phillips, Numbers 12– 14, 14–16 flat bits with finders. Steel. 9 GT 18867—Shpg. wt. 1 lb. 3 oz. . . Set \$19.99

7 Angle-head Attachment for wrenches on facing page. Lets you operate wrench in tight, hard-to-get-at places. For wrenches 9 GT 18835, 9 GT 18882.

 Split muffler pipes, cut panels, shear rivets, split nuts, punch holes . . all with a CRAFTSMAN® Air-impact Hammer

Hammer with retainer alone, no accessories or case

*5449

Kit: Hammer with retainer plus accessories (8) thru (12), and case

\$7400





(8 thru 14) Accessories. One-pc. forged high carbon steel. Hardened, tempered to hold edges. Shanks ground to fit .401-in. openings. Quick-change retainer attachment is heat treated.

Item	Catalog Number	Туре	Shpg. wt.	Each
(8)	9 GT 18811	Muffler Splitter	15 oz.	\$4.19
(9)	9 GT 18812	Pipe, Panel Cutter	13 oz.	4.19
(10)	9 GT 18813	34-inch Cold Chisel	13 oz.	2.99
(11)	9 GT 18814	Rivet Cutter	12 oz.	2.99
(12)	9 GT 18815	Pin Punch	13 oz.	3.09
(13)	9 GT 18818	Claw Ripper	7 oz.	4.09
(14)	9 GT 18817	Retainer Attachment	4 oz.	69c

Heavy-duty Ladders with non-conductive fiber glass rails

- ✓ INSULATED RAILS..a must for electrical work. Meets ANSI*, OSHA** requirements
- ✓ STRONG..aluminum rungs and fittings give extra rigidity to points of stress
- LIGHTWEIGHT..weighs less than comparable-sized wood ladders for handling ease
- DURABLE..resistant to impact, rot and corrosion

Stepladders \$3999 4-ff. size

1 Recommended for workloads of 250 pounds, and just look at these extra-strength features. Six rivets secure each aluminum step. Heavy gusset bracing minimizes twist and increases life. Reinforced back leg increases strength and wear-resistance where leg hinges. Pinch-proof spreader braces of heavy-duty plated steel. Skid-resistant rubber feet.

Size	Bottom	Spread	Catalog Number	Shpg. wt.	Price
4-foot 6-foot 8-foot	19% in. 22% in. 25% in.	30 42 54	30 GT 41124N 30 GT 41126N 30 GT 41128N	23 lbs.	\$39.99 58.99 78.99

Extension Ladders \$12699 24 ft. length

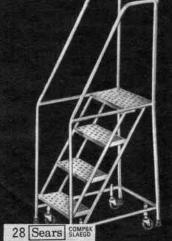
2 Recommended for loads up to 250 pounds. Heattreated aluminum discs between aluminum rung and fiberglass side rail add rigidity. Zinc-plated steel rung braces lend extra strength to stress points and help minimize side sway. Stainless steel wear sleeves on rungs of base section reduce friction as fly section travels up and down. Dependable spring-loaded rung locks of cast aluminum. Big 11/4-inch galvanized steel pulley with polypropylene rope. Ladder shoes with slip-resistant rubber tread.

Total Length (2 sections)	Maximum Extended Length	Catalog Number	Shpg. wt. lbs.	Price
24 feet	21 feet	30 GT 41625N	52	\$126.99
28 feet	25 feet	30 GT 41626N	58	149.99
32 feet	29 feet	30 GT 41627N	63	169.99

See ordering information on facing page *ANSI (American National Standards Institute)

**OSHA (Occupational Safety and Health Act)

New at Sears..4-step Rolling Warehouse Ladder





- Rolls to the job on spring-loaded casters. As you step on, casters retract and slip-resistant feet hold ladder in place
- Maximum stability . . tapered and flared legs create a load-centered pyramid shape
- Meets OSHA (Occupational Safety and Health Act) requirements

*8699



Ladder Stabilizer

1 Stabilizer plus tool tray. Steadies any extension or convertible (3-way) ladder. Arms spread 50 in. to bridge across windows, hold ladder 12 in. from wall and help protect gutters when ladder is up against roof. Rust-resistant aluminum frame. Rubber pads grip wall. Attaches to ladder quickly, without tools. With removable steel tool tray (6½x17¾x3½ in. deep) and handy pail hook.

Ladder with 15/8-in. flat rungs

- . Measures a full 181/2 inches wide
- Two large top rollers

Low as \$6499 16-ft. length

2 Actually tested to hold 1000 lbs! . recommended for loads up to 250 lbs. Top and bottom sections are 18½ in. wide. Internal "I" beam supports each 1½ in. flat rung; collar-forged to 3x1-in. side rails under pressure. Rungs start 6 in. closer to ends than most ladders for greater strength. Extralarge, 2¾-in. diam. grooved top rollers minimize side-slip. Heavy-duty automatic locks have nylon bushings. No-rot polypropylene rone, pulley. 5-in. bushings. No-rot polypropylene rope, pulley. 5-in, rubber-treaded feet, with ice cleats. Tops of front side rails are capped to guard against cuts.

Total length (2 sections)	Maximum Extended Length	Catalog Number	Shipping weight	Price
16 feet	13 feet	30 GT 42902N	34 lbs.	\$64.99
20 feet	17 feet	30 GT 42904N	39 lbs.	84.99
24 feet	21 feet	30 GT 42905N		103.99
28 feet	25 feet	30 GT 42906N		121.99
32 feet	29 feet	30 GT 42907N	63 lbs.	141.99
36 feet	32 feet	30 GT 42908N	69 lbs.	164.99
40 feet	36 feet	30 GT 42909N	84 lbs.	189.99

HOW TO ORDER THE RIGHT SIZE EXTENSION LADDER FOR YOUR NEEDS

Each ladder includes three extra feet at the top for climbing on to roof, plus extra allowance for slant because base of ladder is out from wall, plus overlap between ladder sections.

Maximum Height?	Order ladder of this
to be reached	Total Length (2 sections)
10 to 13 feet	16 foot 20 foot 20 foot 24 foot 28 foot 32 foot 32 foot 36 foot 40 foo

TPlease measure carefully before ordering

W-I-D-E T-R-E-A-D-S

- · 3-inch steps make this ladder extra-comfortable to work on
- Plus, it's our widest ladder. . . a full 19 inches for maximum stability
- And it has double top-rollers on each side that grip walls securely

Low as \$7999 16-foot length

3 Tested to hold 1000 pounds! Recommended for loads up to 250 pounds. Top and bottom sections are 19 inches wide. Extra-wide, 3-inch stepladder-size steps securely riveted into extra-husky 3½x1¾-inch side rails. Braced for extra strength. Four large top rollers help minimize side-slip for in-creased stability. Oversize automatic locks operate smoothly. Non-rotting polypropylene rope, pulley. Sturdy 6-inch metal feet with spike holes.

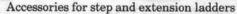
Total Length (2 sections)	Maximum Extended Length	Catalog Number	Shpg. wt. lbs.	Price
16 feet	13 feet	30 GT 42972N	31	\$79.99
20 feet	17 feet	30 GT 42974N	39	102.99
24 feet	21 feet	30 GT 42975N	47	124,99
28 feet	25 feet	30 GT 42976N	57	144,99
32 feet	29 feet	30 GT 42977N	66	176.99
36 feet	32 feet	30 GT 42978N	74	209.99
40 feet	36 feet	30 GT 42979N	88	238.99

*CRAFTSMAN GUARANTEE

If this ladder should fail to give complete satisfaction, we will refund the purchase price, replace the ladder or furnish new parts, at our option.

> Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details



Comfort Step for extension ladders. Big 4 6x12-inch standing surface puts less strain on leg muscles, feet. Anti-slip, grater-like top surface on step. Fits all extension ladders except (3) above. Steel. No tools needed, just place step over rung. 30 GT 43431C—Shipping weight 4 pounds . . . \$5.99

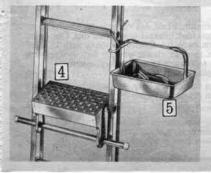
5 Paint and Tool Caddy. Helps keep your brushes, paint or tools close at hand. Hooks onto any extension or step ladder. Steel. No tools needed. Measures 8x11x2 inches deep. 30 GT 43402C-Shpg. wt. 2 lbs. 8 oz. \$2.99

6 Wood Plank. One ft. wide, 6 ft. long. Extends to 10 ft. Use across 2 jacks or stepladders. Designed to hold one person only. 30 GT 43056N—Wt. 27 lbs. ...\$26.99

SHIPPING NOTE FOR BOTH PAGES: See "N" suffix, page 96.



SEARCH Sears 29



LET AIR POWER WORK FOR YOU

Here and on the next 2 pages

HEAVY-DUTY SPRAYER-COMPRESSORS

Whether you own a home, farm, garage or small factory, you'll find a model powered to handle your particular needs. They'll do all this and more:



Power-spray paint . . even operate two guns at once





Operate most air tools, inflate tires



Air clean machinery, work areas



Operate sandblaster-pg. 35

Check these safety features that are standard with all these sprayer compressors (except Model 9GT15459)

MEET ASME CODE .. Air tanks and safety valve tested to meet the American Society of Mechanical Engineers' code. Automatic safety valves (on all models except 9GT15459) prevent excess pressure build-up.

BELT GUARD . . encloses belt and pulley mechanism for on-the-job safety..helps protect your hands and clothing.

Portable Electric Sprayer-Compressors

1-HP CRAFTSMAN® Model

- · Guaranteed* against defects for one full year
- 12-gallon capacity air storage tank meets ASME code
- Delivers 6.4 SCFM[†] at 40 PSI^{††}. . 100 PSI maximum.

Exclusive Control Cluster Console

An easy-to-reach, easy-to-read grouping of these important gauges and switches

- Tank pressure gauge
- · Safety valve meets ASME code Air pressure regulator
- · Regulated air pressure gauge
- Manual head pressure



RUNS ON 110-120 VOLTS. Converts to 220-240 volts. Plugs into this outlet adapter included

> Sears Has a Credit Plan to Suit Most **Every Need**

See Big Book or ask for details

†SCFM (Standard Cubic Feet per Minute)

Delivers 5.2 SCFM at 100 PSI maximum. Fluid, fan controls on bleeder, non-

One HP Model for Massachusetts customers only. As above, but 7½ gallon air tank. (No console, no Craftsman guarantee.) Converts to 240 volts. 30 GT 15459N—Measures 34x12½x27 in. Shpg. wt. 126 lbs. \$269.99

*GUARANTEE—CRAFTSMAN Sprayer-compressors are unconditionally guaranteed for one year to give complete satisfaction or product will be repaired free. This service is available by returning item to any Sears store or service center.

All Models sold on these two pages give you every one of these fine features...

- Heavy-duty capacitor-start motor with manual reset overload protection against burn-outs
- · Fan-type flywheels designed to handle heavy workloads
- · Powerful two-cylinder compressor for heavy duty use
- · Bleeder/non-bleeder spray gun with fluid and fan controls
- All models (except 30GT15459N) meet code of the American Society of Mechanical Engineers (see page 30)

Powerful 1½, 2 and 3-HP units with large tank sizes that cut compressor work load . . greatly reduce repressuring time

11/2-HP Model

- · 20-gallon air storage tank
- Delivers 7.3 SCFM* at 40 PSI** . . 150 PSI maximum

*31999

2-HP Model

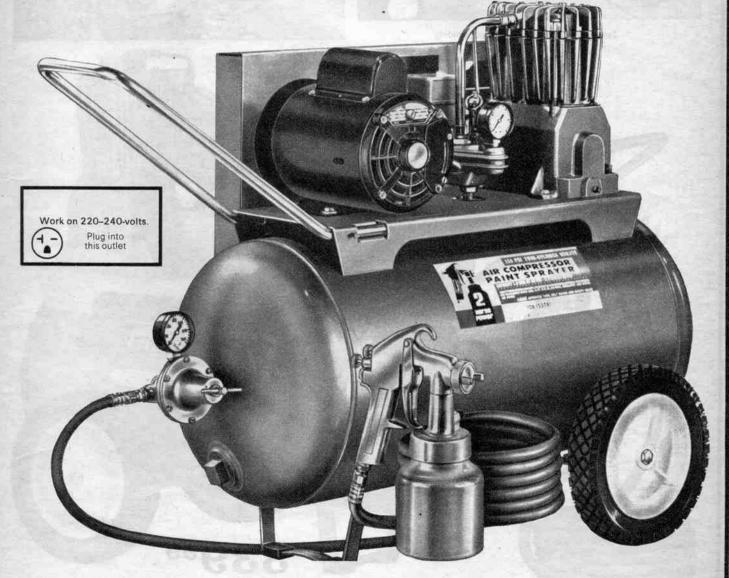
- · 20-gallon air storage tank
- Delivers 7.8 SCFM* at 40 PSI** . . 150 PSI maximum

*364⁹⁹

3-HP Model

- · 30-gallon air storage tank
- Delivers 9.3 SCFM* at 40 PSI** . . 125 PSI maximum

*469⁹⁹



Easily handles all the jobs outlined on page 30 at left, and there's plenty of capacity to handle jobs like operating large nailers, staplers and tackers...even factory maintenance and production paint spraying. Big storage tank means long life for your compressor. Bleeder and non-bleeder type spray gun works on pressure or siphon feed with internal or external mix. Use with 1-quart cup included to handle small jobs, or hook up with paint tank sold on page 34 to speed up big spraying chores. Vertical fins help cool compressor for operating efficiency. Rugged, smooth-operating ductile-iron crankshaft. Safety valve (meets ASME code), line and tank gauge and pressure regulator with gauge. Also includes wrench, air chuck, 6-foot cord. "How to Power Spray" book. Runs on 220–240-volt 60-cycle AC. (Watts given for each model are those reached at maximum pressure.) Needs 15 amperes electrical supply.

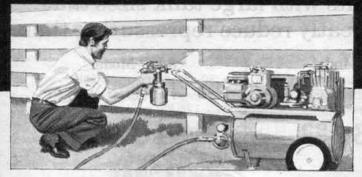
2-HP Model. 20-gal. air storage tank; 15-ft, of \$\sqrt{5}_{16}\$-in, air hose, 2100 watts, 30 GT 15378N—42x19x30 in, high, Shpg, wt. 186 lbs. \$364.99

2-HP Model for Massachusetts customers only. Same as 2-HP model above. Meets the Massachusetts code, 2100 watts, 30 GT 15399N—Shipping weight 186 pounds

Gasoline-powered 3-HP Sprayer-Compressor

See page 30 for our air power story Truly portable because you can take it right to the job no matter how remote. there's no need for electric power sources. Runs about 3 hours on one fill-up

- · 12-gallon air tank meets ASME* code
- · Bleeder/non-bleeder spray gun with fluid, fan control
- Delivers 6.4 SCFM** at 40 PSI†.. 100 PSI max.



Spray a line of fence or even an out building





Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details

Big two-cylinder compressor powered by a dependable 4-cycle Briggs and Stratton® engine delivers plenty of power for heavy-duty use in factories, construction sites or on the farm. And of course it easily performs all the many chores described on page 30. Belt guard encloses belt and pulley. Engine features constant speed unloader for safety. Heavy-duty pressure regulator and gauge. Safety valve meets ASME* code. Spray gun offers pressure or siphon feed with internal or external mix. Use 1-quart cup included or hook up to paint tank (sold on page 34) to handle your really big spraying jobs. Includes 10-inch semi-pneumatic tires for smooth rolling to and from the job site, air chuck, wrench, 15 feet of \$\frac{5}{16}\$-inch air hose and a "How to Power Spray" book. Unit measures 39x17x29½ inches high.

30 GT 15467M—Shipping weight 159 pounds
\$339.98

*ASME (American Society of Mechanical Engineers).

**SCFM (standard cubic feet per minute). †PSI (pounds per square inch)

Our Finest portable electric Air Compressors They're built for strength and safety..air tanks and automatic safety valves meet ASME* code

Check these great features

Heavy-duty capacitor-start motor with manual-reset overload protector

Safety belt guard encloses both belt and pulley

 Two-cylinder power compressor...vertical fins. help keep it cool for efficient operation

2-HP Model

- 20-gallon tank
- Delivers 7.8 SCFM** at 40 PSIt, 150 PSI maximum

3-HP Model

- 30-gallon tank
- Delivers 9.3 SCFM** at 40 PSIt, 125 PSI maximum

Powerful 2-cylinder compressor on both models has all the capacity you need to operate most air tools (including large nailers, staplers and tackers) plus enough power to handle really big jobs. Large storage tank means longer life for the compressor. Order spray means longer lite for the compressor. Order spray guns (operates up to two at once), paint tank and regulators to greatly increase this unit's usefulness. Rugged, smooth-operating, ductile-iron crankshaft; safety valve meets ASME* code. Tank gauge and pressure regulator gauge. Long-life needle bearings. Includes air chuck, 6-foot cord and a "how to" power spray book. 60 cycle AC. Needs 15-amp power supply.

2-HP Model. 20-gallon air storage tank. 15 feet of $^{5}/_{16}$ -inch air hose. Unit measures 42x19x30 inches high. 2100 watts at maximum pressure. 30 GT 17376N-Shipping weight 181 pounds ... \$329.99

3-HP Model, 30-gallon air storage tank; 25 ft. of 5/16in, air hose, Heavy-duty wide-track tires, Measures 50x24x33 in, high, 2800 watts at maximum pressure. 30 GT 17388N—Shipping weight 251 pounds . . . \$429.99 *ASME = American Society of Mechanical Engineers
**SCFM = Standard Cubic Feet per Minute
†PSI = Pounds per Square Inch



Portable Electric Air Compressors .. powered from 3/4 to 4 HP

Ready sources of high-pressure air to inflate tires, air-clean machinery Powerful enough to operate most air tools plus our sandblasters (page 35). To power-spray, order gun and regulator (pages 34, 35). Capacitor-start motor with manual-reset overload protector. Safety valve.

Semi-pneumatic tires are 8-inch diameter on 34-HP model; 10-inch diameter on larger models. Bolt-on handle. Air chuck, 15 feet of 1/4-inch air hose included. 3/4 thru 3-HP units 39x17x271/2 in, high; 4-HP unit 401/2x241/2x34 in, high

НР	Compressor cylinders	SCFMA at 40 PSIAA	Max. PSI	Tank size	Watts at max. pressure	Catalog Number	Wt. lbs.	Price
		This u	nit ope	rates on	110-120 volt 6	00 cycle AC		Saler
34.	1	2.7	100	12 gal.	1000	30 GT 17234N	92	\$149.99
		This unit ope	erates	on 110-1	20 or 220-240	volt, 60 cycle AC		
1	2	5.8	100	15 gal.	1800	30 GT 17344N	145	229.99
		These	units o	perate on	220-240 volt.	60 cycle AC		
2 3 4	2 2 2	6.5 7.4 8.2	100 150 125	20 gal. 20 gal. 20 gal.	1900 2100 2500	30 GT 17364N 30 GT 17384N 30 GT 17484N	165 169 187	269.99 319.99 369.99

△SCFM = Standard Cubic Feet per Minute. △△PSI = Pounds per Square inch

NOTE: These units cannot be sold in Arkansas. New Jersey, or Oregon in compliance with state laws. Order models (30 GT 17378N or 30 GT 17388N) above if you live in those states.

2 Belt Guard for 1 thru 4-HP models. Encloses both belt and pulley to 2 protect fingers and keep clothing from becoming entangled. Installs on unit with self-tapping screws. Durable propylene plastic. Shipping weight 10 pounds.

30 GT 16521 .

Belt Guard for 3/4-HP model only. Otherwise as (2) listed above. Shipping weight 7 pounds. 30 GT 16522

......\$13.69



Precision-engineered CRAFTSMAN Spray Guns .. unconditionally guaranteed for one year



1 Needs 9 to 16.5 SCFM* at 40 to 90 PSI**. Our finest spray gun gives you the precise control, smooth finish you might expect in industrial guns costing much more. Particularly suited for automobile enamels, lacquers, primers. Fully adjustable pattern control. Die-cast aluminum body with easy-to-clean epoxy coat. External mix. Can be used with paint tank sold below. For compressors 1-HP and greater. 30 GT 15633-See Guarantee above. Shpg. wt. 3 lbs. 2 oz. .

GUARANTEE

Craftsman Spray Guns (1 thru 4 below) are unconditionally guaranteed for one year to give complete satisfaction, or the product will be repaired free of charge. Just return it to any Sears store or service center throughout the United

Professional quality

- · Siphon feed only
- Non-bleeder type

2 Needs 5 to 11 SCFM* at 40 to 85 PSI**. Count on this dependable spray gun for efficient fine finishing. External mix. Stainless steel fluid needle. Sensitive fluid and fan controls provide a wide range of pattern adjustments. Quick-release 2-prong adjustments. Quick-release 2-prong 1-quart cup, or use gun with paint tank sold below. Epoxy-coated die-cast aluminum body cleans with ease. For compressors 1-HP and greater. See Guarantee above. 30 GT 15623—Wt. 3 lbs. 2 oz. . . \$46.19

For shop, home, farm

- · Siphon or pressure feed
- Bleeder/non-bleeder type

3 Needs 4 to 9 SCFM* at 35 to 50 PSI**. Internal or external mix. Twist the ring collar to convert from pressure to siphon feed. Versatile fluid and fan controls. Fastchange 3-prong 1-quart cup; can be used with paint tank sold below for long-term spraying. Easy-clean black epoxy finish on housing. For com-pressors powered from 34 HP to 3 HP. See Guarantee above. 30 GT 15613—Wt. 3 lbs. 4 oz. . . \$35.19

4 Needs 3 to 6 SCFM* at 35 to 50 PSI**. Internal or external mix. Thumbscrew conversion from pressure to siphon feed. Screw-on 1quart capacity paint cup. For big spraying projects, order paint tank sold below. Fluid and fan controls adjust pattern. Body features easy-to-clean black epoxy finish. For com-pressors powered from ½ HP to 2 \$2949 HP. See Guarantee above. HP. See Guarantee above. 30 GT 15712-Wt. 3 lbs. 1 oz. . . \$29.49



Professional quality

for high-speed production work · Siphon feed only

 Non-bleeder type \$9789

Non-bleeder Spray Gun for shop, home, farm

5 Needs 2 to 5 SCFM* at 25 to 50 PSI**.
Internal or external mix. Allen screw converts it from pressure to siphon feed. Fluid and fan controls. One-quart cup screws into place . . or use gun with large-capacity paint tanks sold at right. For compressors powered from ½ HP to ¾ HP.

Shipping weight 2 pounds 5 ounces. 30 GT 15701\$21.49

Bleeder Spray Gun for hobbyists

6 Needs 1 to 3 SCFM* at 20 to 50 PSI**.

Internal or external mix. Allen screw setting for pressure or siphon feed. Fluid conwith paint tanks at right. For compressors without air tanks up to \(^4\) HP. Shipping weight 2 pounds 4 ounces.

Here's a dependable bleeder-type Spray Gun great for hobbyists

Needs .5 to 3 SCFM* at 15 to 35 PSI**. Internal mix, pressure feed. great for spraying heavy-bodied liquids. One of, screw-on cup. Do not use with paint tank. For compressors without air tanks up to % HP. Shpg. wt. 1 lb. 7 oz. 30 GT 15581

SCFM-Standard Cubic Feet per Minute

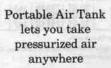
**PSI-Pounds per Square Inch

If you spray the same paint for over 30 minutes you need a Paint Tank!

Speed your big paint jobs by replacing sprayer cup with one of these large-capacity units. Saves time lost to messy refilling. Galvanized steel resists rust. Pressure feed. Maximum 60 PSI**. Includes pressure regulator and safety valve. Order Paint hose on facing page. See Note below.

3-gallon size. Fill with up to 3 gallons liquid paint. Or, you can insert a 1-gallon can of paint. 30 GT 16105C—Shipping weight 26 lbs. \$44.99

71/2-gallon size. Fill with up to 71/2 gallons liquid



Rugged steel tank with big 8-gal-lon capacity—enough to inflate several tires. Fill at service station or any air source. Working pres-sure 150 PSI**. Set includes pressure gauge,

shut-off valve and tire chuck and 6 feet of ½-inch air hose. Carrying handle and stand.
30 GT 16121C—Wt. 30 lbs. . \$30.99

NOTE: Paint Tanks and Air Tank cannot be sold in Arkansas. New Jersey or Oregon in compliance with state laws.

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details



SANDBLASTERS

Heavy-duty cleaning with sand or high-pressure stream of liquid



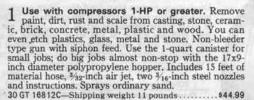




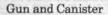
Clean paint marks off brick walls

Clean rust or paint off cars, trucks

Gun, Canister and 50-lb. Sand Hopper



Ceramic Replacement Nozzle. Long lasting. 3/16-inch.



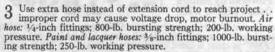
2 Use with compressors 1/2-HP or greater. Lets you do all the jobs of unit above using our lower horse-power compressors. Bleeder type gun with pressure teed. One-quart canister is ideal for homeowners' small jobs. Includes 1/64-inch air jet, 1/64-inch steel nozzle, instructions. Uses ordinary sentences. structions. Uses ordinary sand.

30 GT 16801-Shipping weight 1 pound 12 ounces ... \$28.99

Steel Replacement Nozzle. 7/64-inch. 30 GT 16825—Shipping weight 3 ounces\$2.19

FOR YOUR SAFETY: Wear respirator mask (19, below) and eye goggles (pg. 116) when using sandblasters

Air and Paint Hoses of rubber and rayon



Use for	Inside diam.	Length	Catalog No.	Shpg. wt.	Price
Air only Air only Air only	1/4-inch 1/4-inch 1/4-inch 1/6-inch	15 ft. 25 ft. 50 ft. 15 ft.	30 GT 16161 30 GT 16171 30 GT 16175 30 GT 16181	1 lb. 9 oz. 4 lbs. 7 lbs. 6 oz. 2 lbs. 6 oz.	\$6.59 9.59 18.19 8.59
Paint only Paint only Paint, lacquer	%-inch %-inch %-inch	15 ft. 25 ft. 15 ft.	30 GT 16191 30 GT 16201 30 GT 16211	2 lbs. 2 oz. 3 lbs. 7 oz. 3 lbs. 5 oz.	8.59 11.59 16.99

Repair Kit for 1/4-in. hose. Female fitting, splicer, 3 clamps. 30 GT 16302-Shipping weight 4 ounces

Pressure Regulators. Filters, Oilers

\$2899



5 Air Filter and Regulator Gauge. Filters out oil, water and dust before air enters gun. For air lines delivering up to 150 PSI*. Controls 5 to 175 PSI. ½-in. outlets with two regulated ports. Mount on tank or wall. Shipping weight 2 pounds 5 ounces.

30 GT 16023 \$19.99

Heavy-duty Pressure Regulator Gauge. Controls 0 to 125 PSI* Female thread connects to paint or air tank. Shpg. wt. 2 lbs. 12 oz.

30 GT 16032—1/4-inch \$10.59

30 GT 16033—3/4-inch 10.59

Portable Air Filter. Up to 150 PSI*. 5 feet of 1/4-inch hose. Shipping weight 2 pounds 4 ounces.

8 Pressure Gauge. For air, water or oil. Up to 200 PSI*. Has 1/4-inch male thread fitting. 30 GT 16042-Shpg. wt. 3 oz. \$2.69

9 Air Line Filter. Removes moisture, cleans air. Wt. 1 lb. 6 oz. 30 GT 16008—1/4-inch \$11.59 30 GT 16009—3/2-inch 11.59

10 Oil Fog Lubricator. Prevent friction damage and rust corrosion. Adjustable feed control. Install with (6) and (9). Shpg. wt. 1 lb. 10 oz. 30 GT 16016—14-inch \$13.19 30 GT 16017—36-inch 13.19

Air-powered Caulk Gun

Releases an even bead of caulk. adhesive, sealant with push-button ease





Long Air Chuck and Gauge. Pressure indicator reads 10 to 120 PSI*. 15-inch hose, 6-inch chuck eases extended reach. Turns 360°. 30 GT 16311-14-inch female thread. Shipping weight 1 lb. 6 oz.

15 Professional-type Blow Gun. Meets OSHA (Occupational Safety and Health Act) requirements... outlet pressure drops to less than 30 PSI* when dead-ended. Lever action gives best control from a breeze to a blast. Round tip. Maximum inlet pressure 135 PSI*.

Connectors for hose and tank



16 %-inch Quick Connector Set. Four-part set for male and female couplings. 30GT16244-Shpg. wt. 7 oz. . Set \$2.79

%-inch Quick Connector Set. As (16) above. For air hose only. 30GT16246-Shpg. wt. 9 oz. . Set \$2.99

17 ½-inch Studs for (16) at left. Pkg. of 3 male, 1 female studs. 30 GT 16245—Shpg. wt. 4 oz. Pkg. \$1.29

Double Male Couplings. Made 10 of brass. Package of 3. 30GT16281-1/4-in. Wt. 2 oz... Pkg. \$1.09 30GT16291-%-in. Wt. 4 oz... Pkg. 1.44

Mask, Viscosimeter. Paint Strainer





19 Paint and Dust Mask. Polyethylene. Disposable filter included. 19 30 GT 16351—Shipping weight 2 ounces \$2.19 30 GT 16361—Extra Filters. Package of 2. Shipping weight 1 oz. Pkg. 69c Viscosimeter. Measures thickness of paint, tells when to thin it. 30 GT 16393—Shipping weight 2 ounces

Nylon Paint Strainers. Help prevent clogging of spray guns. Reusable. 30 GT 16374-Quart size. Package of 3. Shipping weight 1 oz. ... Pkg. \$1.49 *PSI=Pounds per Square Inch

NOTE: Fittings on items (3) thru (18) meet NPT (National Pipe Thread) specifications

SLAEGO Sears 35

Stationary Commercial Air Compressors . . our most powerful because they compress air in two stages . . meet ASME* code



- · Air storage tanks meet codes of ASME (American Society of Mechanical Engineers)
- · Run cooler, last longer than single-stage models
- Deliver constant high pressure up to 150 PSI**
- · Ideal for heavy-duty garage or industrial use . . run hydraulic lifts, operate any air tools
- Powered by motors from 1½ HP to 5 HP

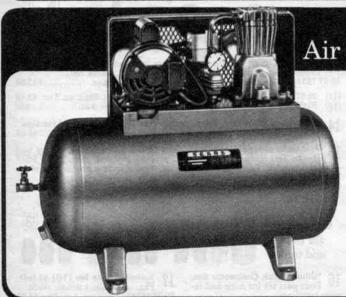
Low as

Dual-stage pumps start load-free when pressure drops about 25 pounds below cutout point. Two cylinders. "Delivered air SCFM†" in chart below represents actual air delivered, not displaced, at 175 PSI. Delivers higher SCFM when operating at lower PSI. Safety belt guard; check and safety valves; fan-bladed flywheel; positive controlled lubrication; enclosed crankcase. 6-ft. cord.

HP	Delivered air SCFMT	Tank size: gallons	Watts at max pressure	Size. LxWxH, inches	Cate Num		Shpg. wt. lbs.	Price
	These unit	s operat	on 110-	120 or 220-2	40-voit, 6	0-cycle A	C. 1 P	HASE
11/2	5.0	60	1760	49x22x391/9	T30 GT	17311N	350	\$519.99
2	7.7	60	2350	49x25x46		17312N		589.99
3	11.5	80	3500	64x25x47	T30 GT	17313N	520	689.99
Ur	nit runs on	220-24	0-v., 60-c.	AC, 3 PHASE	A: conver	ts to 460	.v. 3 P	HASEA
5	17.0	80	6000	64x23x431/2	T30 GT	17315N	510	729.99
	Thi	s unit op	erates on	220-240-volt	60-cycle	AC, 1 P	HASE	
5	17.0	80	6000	64x23x431/2	T30 GT	17316N	520	889.99

TSCFM - Standard Cubic Feet per Minute ** PSI - Pounds per Square Inch

SHIPPING NOTE: "T" items (as T30 GT 17311N) sent from Chicago. Atlanta, Dallas, Philadelphia or Los Angeles. Pay motor carrier or express charges from your Catalog Distribution Center. Allow extra time for delivery, no C.O.D.'s. For Philadelphia and Boston customers only, items T30 GT 17311N, T30 GT 17312N, T30 GT 17315N sent from factory near Pittsburgh, Pa. Pay charges from factory.



Single-stage Stationary Air Compressors . . meet ASME* code

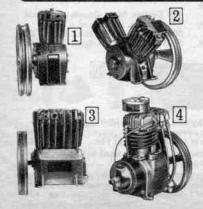
Powered by motors from 1/2 HP to 2 HP

Low as \$18999

Automatic switch starts pump load-free. Units feature check and safety valves and overload-protected motors. Safety belt guard encloses belt and pulley. "Delivered air SCFM†" in chart is rated at cut-out pressure of 150 PSI**. Compressors give higher SCFM at lower PSI. 6-ft. cord. See Shipping Note above.

HP	Cylinders	Delivered air SCFMT	Tenk size, gallons	Watts at max. pressure	Size. LxWxH, inches	Catalog Number	Shpg. wt. lbs.	Price
	500 1	These u	nits oper	ate on 110	-120-volts, 60-	cycle AC, 1 phase		
1/2	1	1.5	20	1100	31x191/2x27	T30 GT 17012N	129	\$189.99
1/2 3/4	1 2	2.3	30	1600	39x24x31	T30 GT 17031N	190	249.99
	T	his unit ope	rates on	110-120 0	r 220-240-volt	s, 60-cycle AC, 1 pl	nase	
	2	3.0	30	1800	39x24x31	T30 GT 1705 IN	200	279.99
		These u	nits oper	ate on 220	-240-volts, 60-	cycle AC, 1 phase		11
1/2	2	4.8	30	1900	39x24x31	T30 GT 17061N	210	299.99
1	2 2	5.0	30	2100	39x24x31	T30 GT 17081N	216	329.99

*ASME=American Society of Mechanical Engineers
*SCFM=Standard Cubic Feet per Minute **PSI=Pounds per Square Inch



Air Pumps . . use with your own electric motor

Low \$4499 pump

Single-stage pumps (1 thru 3) powered for home, small shop. heavy-duty 2-stage pump (4) features centrifugal unloader for no-load starting; double-grooved "A" section pulley. For constant pressure, order pressure regulator, page 35. Built to operate with motor HP shown in chart. Use chart to determine air pressure (PSI) and delivered air (SCFM) you need. 4 SCFM at 100 PSI operates most air tools.

Pump	For Motor HP	For 50 PSI		For 100 PSI		For 150 PSI		For 175 PSI	
		Motor	SCFM	Motor	SCFM	Motor pulley	SCFM	Motor pulley	SCFM
(1)	1/2 1/2	4.0 in. 5.7 in.	1.84 2.7	3.5 in. 5.0 in.	1.4			MMM	
(2)	1/2 3/4 1	3.5 in. 4.0 in. 5.5 in.	2.5 3.2 3.8	3.5 in. 4.0 in. 5.5 in.	2.0 2.6 2.9				
(3)	1 1½ 2	3.5 in. 4.0 in. 4.25 in.	6.1 6.9 7.4	3.5 in. 4.0 in. 4.25 in.	5.2 5.8 6.1	4.0 in. 4.25 in.	4.9 5.3		
(4)	11/2	5.5 in. 6.95 in.	7.9 9.8	4.7 in. 6.2 in.	6.8 6.8	4.1 in. 5.7 in.	5.9 7.9	3.95 in. 5.3 in.	5.6 7.4

1	Single-stage, 1-cylinder, 2½-inch bore; 1¾-inch stroke. 130 GT 17501C—Shipping weight 25 pounds	\$44.9
	Single-stage, 2-cylinder "V". 21/4-inch bore; 13/4-inch stroke.	CONTRACT.

T30 GT 17502C—Shipping weight 23 pounds . Single-stage, 2-cylinder, 21/4-inch bore; 21/4-inch stroke, 130 GT 175 11L—Shipping weight 44 pounds......

4 Two-stage, 2-cylinder. 3½-inch bore; 3-inch stroke. T30 GT 17521N—Shipping weight 130 pounds

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Accessories for Mobile Homes, Recreational Vehicles and Camping Catalog. (39 GT 7500) 80 pages. For Mobile Home, Pickup Camper or Camper Trailer. Plus camping needs from Sears Sports Center.



Business Equipment and Supplies Catalog. (39 GT 7340) 92 pages of furniture, business machines, equipment and supplies. Items for offices, shops, stores or factories.



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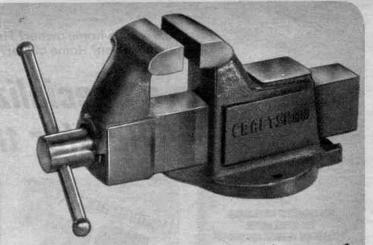
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CRAFTSMAN° Machinists' Vise . . precision built to endure extra-heavy loads, without losing alignment

\$9850 4/2 inch jaws

- · Built with rugged, malleable iron castings . . practically unbreakable. . twice as strong as heavy-duty vises below
- · Replaceable "T" section steel jaw faces slip on and off. pinned to jaws to eliminate screw holes in work face
- Self-lubricating bronze bearing reduces friction . . . keeps wear and end play to a minimum
- · Extra-long back jaw body for precision alignment

Our finest Vise. Built to withstand many years of rough use. Malleable iron castings heavily reinforced at major stress points. Finely machined nut and back jaw keyway. Graphite-bronze bearing takes all the thrust of steel screw head. Large ground and polished anvil. 4½-inch jaw opens to 7-inch Malleable iron base... converts to 360° swivel base with kit (9 GT 5196) at right. Front jaw beam completely encloses and protects durable cold-rolled steel screw... keeps dust and filings out of threads. Steel ballends of handle forged from solid handle stock... can't loosen. Meet Federal Specifications GGG-V-410A for strength and precision. Industrial quality. Gray finish.

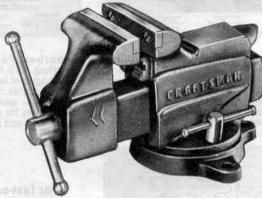


Swivel-base Kit

Convert stationary-base vise to swivel-base. Swivels a full 360°. Tapered gear-like lock bolt locks tight in any position. Includes malleable iron swivel base plate, center bolt, nut and handle, plug for one hole. Fits machinists' vise (9 GT 5194L) at left.

9 GT 5196—Shpg. wt. 8 lbs. 7 oz. Kit \$17.29





CRAFTSMAN® Heavy-duty Bench Vises

Cast-iron body with malleable iron nut
 Built-in pipe jaws

\$2179 315-inch jaws

A useful tool in any workshop. Fast-acting, Acme-threaded steel screw seated in replaceable nut. Heavy-duty steel channel completely encloses screw . . protects it from chips or filings. Jaws can't wobble sideways or up and down. Vise

tects it from chips of filings. Jaws can't wooble sideways of up and down. Vise body reinforced at major points of strain for added strength.

Permanently cast, interlocking pipe jaws hold pipe or round stock securely. Zinc-plated handle, screw and lock nut. Steel ball-ends on handle forged from handle stock... can't come loose. Large anvil and anvil horn. Hardened and tempered replaceable jaw faces. Positive locking swivel base with slip handle lock nut... swivels 165°. Attractive red finish.

Catalog Number	Jaw size	Opens	Holds pipe	Shipping weight	Price
9 GT 5180C	3½ inches	4 inches	1/8 to 11/4 inches	19 pounds	\$21.79
9 GT 5188C	4 inches	5 inches	1/8 to 11/4 inches	27 pounds	32.50
9 GT 5181C	5 inches	6 inches	1/8 to 11/2 inches	40 pounds	44.50



Portable Vises set up quickly where the work is

CRAFTSMAN Vacuum-base 1 CRAFTSMAN Vacuum-base Vise. To attach, apply slight pressure to top of vise and push lever down. holds firmly in any position, on any smooth, nonporous surface. To release, just lift the lever and it's off. Sturdy casting with 2½-inch V-groove steel jaws. open to 2 inches, 5x4-inch base. 4 inches high. Protective slide-on rubber jaws let you han-dle fragile parts. Gray finish. 9 GT 5174—Wt. 2 lbs. 12 oz. \$11.79

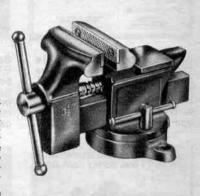
2 Clamp Vise. Jaws 3 in. wide . open to 2½ in. Permanent pipe jaws with double guide bars for smooth action. Cast steel. Clamps to benches up to 21/2-in. thick, Nickel-plated "T" handle. Not Craftsman. Japan. Red. 9 GT 5247—Wt. 4 lbs. 1 oz. . . \$5.99

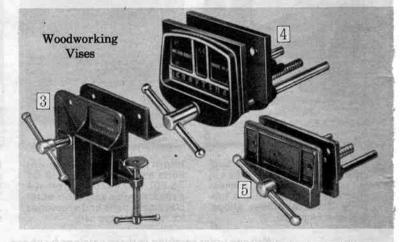


\$1189

For the home or small industrial shop

Steel handle, screw and lock nut nickel plated . . give lasting rust-resistant service. Cast body rein-forced at main stress points. Sturforced at main stress points. Sturdy anvil takes lots of heavy pounding. 165' swivel-type base can be locked securely in any position. Jaws 3½ in. wide with a 3-in. capacity. Jaw faces replaceable. Not Craftsman. Japan. Red. 9 GT 5178—Wt. 11 lbs. \$11.89





4 CRAFTSMAN Woodworker's Vise. Steel handle, guide rod. Acme screw thread. Big 4x7-in. jaws open to 7 in. Holes in jaws for mounting wood faces. Fits 2½-in. bench thickness; ½-in. clearance at top. Gray finish.

5 Woodworkers' Vise. Semi-steel jaws measure 2½x6½ inches... open to a full 4½ inches. Holes in jaws for easy mounting of wood faces. Steel handle and guide rods. Fits bench 2¼ inches thick; ½-inch clearance at top. COMPANION. Not Craftsman. Gray finish.

Sears Has a Credit Plan to Suit Most Every Need See Big Book or ask for details

Measure with precision and confidence . . our guarantee below applies to all CRAFTSMAN® instruments on this and the next two pages

CRAFTSMAN® GUARANTEE

During the first year, we will repair your CRAFTSMAN Precision Instru-ment, free of charge, if defective in material or workmanship. This guar-antee service is available by simply returning the instrument to any Sears store throughout the United States



1 Magnetic Indicator Holder. 50-pound pull magnets. Ball and socket action. Use with most dial indicators having ¼ in, holder bar. Long-life magnets. Quick-release lever control. 9 GT 3872-Shog, wt. 15 oz. .

On-off Magnetic Base Indicator Holder. Use with most dial indicators; center-lug back, universal-type or plung-er back. Fine adjustment allows setting to within .0001 inch. Holding power of 100 lbs. Permanent magnet on-off control. Magnetic base meas. 17/8x17/8x21/4 in. high, 9 in. high overall. Japan. 9 GT 38908-Shpg. wt. 4 lbs. 7 oz.

3 4-piece Wiggler Set. Four attachments adapt tool for many uses: needle point (plastic tip shown on needle point), ball point, disc point, offset point. Interchangeable points clamp into shank by means of ball swivel joint adjust to appular or concentric posi-. . adjust to angular or concentric posi-tion. Adjustable chuck tension. Tool steel. Length, 41/8 in. With plastic case. 9 GT 4004-Shpg. wt. 5 oz ...

1/2-inch Single Edge Finder. Work surfaces of hardened steel . . centerless ground.

Shipping weight 4 ounces. 9 GT 38819

CRAFTSMAN®

Dial-indicator Sets for quick reading of precise measurements

> Check variations from set standards

> > *3675

A Graduated 0 to 50 to 0 in .001 inch. Bezel ro-

A in .001 inch. Bezel rotates for changing position of zero. "+" and "-" signs on either side of zero. Range 200 in. (2 revolutions). Dial diameter 1½ inches.
Dial gauge (back plunger type), universal clamp, tool post holder, "G" clamp, lever attachment, 3 contact points. Case. Meets Fed. Specs. Mil-1-18422d for accuracy. From England. 9673868-Wt, 3 lbs. 2 oz. \$38.75 9GT3868-Wt, 3 lbs. 2 oz. \$36.75

Compare dimensions, gauge deviations

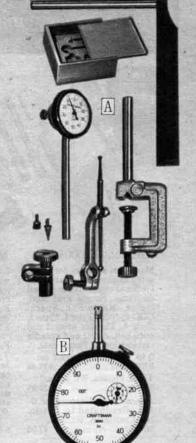
\$2925

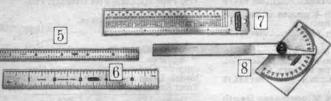
B Reads 0 to 100 in gradu-ations of .001 in. Full one-inch range. Enclosed one-inch range. Enclosed case protects against dust and oil. Hard brass bearings for long life. Detachable steel point. Dial diam. 2½ in. Adjustable bezel. England. Meets same Fed. Specs. as (A) above. 9 GT 38683-Wt. 11 oz. \$29.25

For checking detailed measurements

***38**95

C Pictest indicator gives .0005-in. reading. 3 con-tact points, 2 stems (3% and 1/4 in.), wrench, universal holder bar, 1/4x1/2 in., clamp and dovetail slots. Automatic reversal contact point. England. Meets Fed. Specs. as (A) above. Wt. 1 lb. 2 oz. 9 GT 40755Set \$38.95





CRAFTSMAN® Rules, Protractors, Gauges

Chrome-plated Stainless Steel Rules

Catalog Number	Size	Grad	uations	Time	Wt.	Each
	inches	Front	Back	Туре	S.	Each
9GT40996 9GT40136	6x15/32 6x3/4	1/10, 1/100	1/32, 1/64 1/33, 1/64	Flex. Rigid	3	\$2.15 2.95

9GT40991 | 12x11/4 | 1/42, 1/64 | 1mm, 1/2mm | Rigid | 5 | \$4.95

Stainless Steel Rules. Shpg. wt. 3 oz. Each 9 GT 4030* 6x1/2 9 GT 4006* 6x3/4 Dec. equiv. Flex. Dec. equiv. Flex. 9 GT 4035 | 6x½ | 1mm, ½mm | | Flex. |

*Not Craftsman.

7 Stainless Steel 6-inch Reference Table Rule. Graduated in 32nds, 64ths of an in. With decimal equivalents, tap and drill data. 9 GT 4011-Shipping weight 4 oz.

8 Stainless Steel Protractor. Rectangular head. Scale double graduated 0° to 180°. Adjustable spring tension holds setting . . no "remeasuring" to waste time. Sets at true zero. 9 GT 4029—Shpg. wt. 5 oz. \$3.95

9 Stainless Steel Combination Rule. Square, bevel, protractor, circle finder, divider and drill gauge all in one. In 32nds and 64ths of an inch. Comes with protective plastic case.

10 Depth Gauge. Hardened steel head graduated right and left to 30°, 45° and 60° for use as angle gauge. 2½-in. head fits hand. With 6x7/32-inch rule, marked in 32nds and 64ths of an inch. Tensioned slide locks at any depth. 9 GT 40442-Shipping weight 4 ounces \$5.55

25-piece Radius or Fillet Gauge Set. For 22-piece Radius or Fillet Gauge Set. For measuring inside and outside corner radii as well as concave, convex shapes. Stainless steel blades with corresponding external and internal forms. Includes: 16 gauges (1/22 to 1/24-inch by 32nds), 4-inch gauge holder and case. Gauges meet Fed. Specs. GGG-G-17a, Type VII for accuracy. 9 GT 40952-Shipping weight 1 pound...Set \$22.45

All CRAFTSMAN® Micrometers meet Federal Specifications for accuracy.. made to tolerances of less than .0001 inch



Graduated .0001 inch

Maximum accuracy for meas-Maximum accuracy for measuring thicknesses, diameters. Decimal equivalents etched on frame. Forged steel head, frame. Meets Fed. Specs. GGG-C-105b, Type I, Class 2, Style A. Threads ground and polished. Anvil and spindle carbide tipped. Plastic case.

0 to 1 inch. Shpg. wt. 9 oz. 9 GT 38662\$25.49 1 to 2 inches. Wt. 12 oz. 9 GT 38665\$29.95

Apprentice Micrometer. 0-1-in. Graduated to .001-in. Not Craftsman, Wt. 8 oz. 9GT40701-No case \$7.95

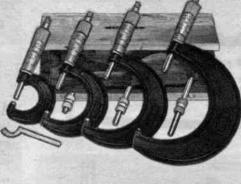
Mandrel Micrometer

Large frame gives you wider range of measurement than with regular micrometer . . 0 to 4 inches. Four interchangeable mandrels let one tool do work of 4 fixed-anvil micrometers.

Strong steel frame. Meets Fed. Specs. GGG-C-105b, Type I, Style 1, Class A. Satin chrome-plated head, easy-to-read scale. With 1, 2 and 3-in. checking stan-

and 3-in. checking stan-dards, wrench for changing standards. Graduated at

.001 in. Case. Shpg. wt. 2 lbs. 8 oz. 9 GT 38607\$56.75



Micrometer Set

Thread ground from steel spindle. Polished spindle and anvil. Spindle lock. Graduated in .001 inch. Measure 0 to 4 in. Meets Fed. Specs. GGG-C-105b, Type I, Style I, Class A. Set of 4 with 3 standards, case. 9 GT 3860—Shipping weight 4 lbs. 2 oz. Set \$85.75

Individual Micrometers. Standards included with all except 0-1-inch size

Catalog No.	Range	Graduations	Shpg. wt.	Each
9 GT 38601 9 GT 38602 9 GT 38603 9 GT 38604	1-2 inches 2-3 inches	.001 inch .001 inch .001 inch .001 inch	12 oz. 14 oz.	\$19.25 24.95 29.95 33.45

Be sure to see one-year guarantee on page 39 . . it applies to all CRAFTSMAN precision instruments



Metric/Inch Micrometer *3795

CRAFTSMAN. Our finest ... lets you read both metric and standard "inch" scales simultaneously. This makes inter-system conversions and comparisons quick and easy. Read metric measurements to 1/100th of millipater on digital counter.

ric measurements to 1/100th of a millimeter on digital counter. Standard English Vernier scale to 1/1000th of an inch.

Graduations are "deep-inked" for easy reading, long life. Satin-chrome finish. Measures 0-1-in. Each tenth, and thousandth of an inch calibrated for quick readings. Carbide tipped for lasting precision. Complete with lock, speeder, and heat insulators. Meets Federal Specs. GGG-C-105b for accuracy. Steel and cast steel. Fitted case. Japan. ted case. Japan.

9 GT 38666-Wt. 1 lb. 6 oz. \$37.95



- Blade machine-divided for accuracy
- Heads precision-ground for close fit
- Use as ruler or straight-edge

Check 90° and 45° angles. Use as depth gauge, height gauge. Hardened, ground steel blade with easily readable graduations in 8ths, 16ths, 32nds, 64ths of an inch. Castiron, precision ground square head and center head. Non-reversible bevel protractor graduated 180° left, right. Level vial in square head. 12-inch blade. Meets Federal Specification GGG-S-656a Type VI for accuracy.

9 GT 38694—Shipping weight 1 pound 8 ounces\$29.95

As 9 GT 38694 above, but graduated in 32nds, 64ths, 50ths and 100ths of an inch.

9 GT 38695—Shipping weight 1 pound 8 ounces\$29.95

As 9 GT 38694, but without protractor. 9 GT 38693—Shipping weight 1 pound 8 ounces\$18.95

As 9 GT 38694, but without protractor or center head.

NOTE: 6 and 12-inch parts are not interchangeable.



Specialty Gauge Sets and Solid Steel Squares

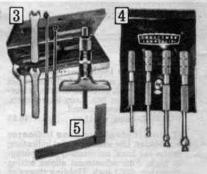
1 CRAFTSMAN 6-pc. Gauge Set. For inside slots and holes. Plunger telescopes and locks. Head ends heat-treated for toughness. Size range: ½6 to 6 inches. Meets Fed. Spec. GGG-G-17a for accuracy.

9 GT 4027-Shpg. wt. 14 oz. Set \$33.75

As above but with 4 gauges in set. Size range $\frac{5}{16}$ to $2\frac{1}{8}$ inches. 9 GT 40203—Shpg. wt. 6 oz. Set \$21.75

2 CRAFTSMAN Inside Micrometer Set. .001-inch. (1½ to 8½ inches). Meet Fed. Spec. GGG-C-105b for accuracy. Case. 9 GT 3864—Shpg. wt. 1 lb. 4 oz. Set \$35.75

GRAFTSMAN Micrometer Depth Geuge Set. Read in .001 inch. Range, 0 to 3 inches. Base, 2½ inches. Chrome-plated. With lock. Meet Federal Specification GGG-C-105b for accuracy. With case. 9 GT 3863—Shpg. wt. 1 lb. 2 oz. Set \$33.75

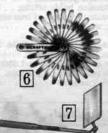


4 CRAFTSMAN 4-piece Small-hole
4 Gauge Set. Measure up to ½ inch.
Oil hardened tool steel. Sizes ½ to ¾10,
¾10 to ¾10, ¾10 to ¼10, ¾10 to ½10, inch.
Meets Federal Specifications GGG-G-17a, Type III, Class 2 for accuracy. Plastic pouch is included.
Shipping weight 5 ounces.
9 GT 4056 Set \$19.95

9 GT 4056Set \$19.95

5 SQUARES. True right angles inside and outside. Ground and hardened steel blades. Beam and blade pinned solidly. From England. Not scaled.

Catalog Number	Blade	Beam	Shpg. wt.	Each
9 GT 40401	2¾16-in.	1¾-in.	5 oz.	\$4.72
9 GT 40402	3½16-in.	2¼-in.	6 oz.	5.48
9 GT 40403	4-in.	3-in.	8 oz.	5.78
9 GT 40404	6-in.	3¾-in.	14 oz.	6.88



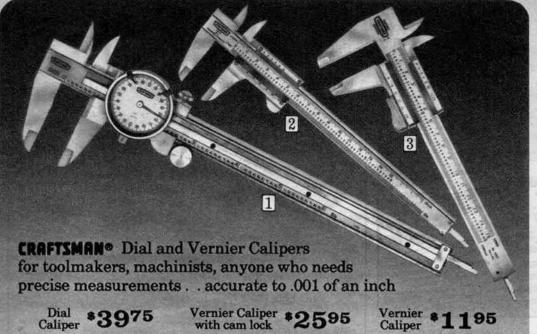
6 Taper Leaf Gauge. Twenty-six leafs taper to 1/4-in. to reach tight places. Sizes 0.015 to .025-in. thick. Steel. 9 GT 4094—Wt. 6 oz. ... \$6.25

7 CRAFTSMAN Inspector Mirror, 2½x3½-in, Adjusts to all angles. Handle telescopes 11¼ to 15¼ in. 9 GT 4098—Wt. 8 oz. . . . \$2.48

8 CRAFTSMAN Desk Magnifier. Lens 2-in. diam., 1.7 power. Wt. 14 oz. 9 GT 40871.......\$4.48

9 Pocket Magnifier. Double lens . . 1 and 1½-in. diam. Plastic case. Wt. 3 oz. 9 GT 40813 \$3.48



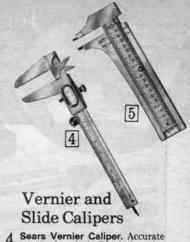


1 Made of rust-resistant stainless steel. With dull chrome-plated scales. English scale on beam. Adjustable bezel. Measuring range 0 to 6 inches. Scales read inside or outside. Balanced design for easy handling. With velvet-lined storage case. Guaranteed one full year. . . see guarantee delails on page 39. Japan. 9 GT 40172—Wt. 1 lb. 4 oz. \$39.75

with cam lock

2 Main scales chrome-plated. Top in 1/20th mm, bottom in 1/1000ths inch. Rust resistant stain-Like (2) but without adj. pletes. 9 GT 40181—Wt. 11 oz. \$21.95

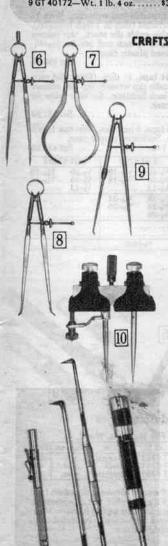
3 Stainless steel with polished finish. Automatic thumb lock. Precision ground measuring faces. Graduated on top at 1/20 mm, on bottom at 1/1000ths inch. Range 5.3 inches. 8½ inches long. Converts readings between metric and inches. Guaranteed 1 year . page 39. Italy. 9 GT 40257-Shpg. wt. 8 oz. . \$11.95



Sears Vernier Caliper. Accurate to .01 of an inch. Reads from intoo, Graduated in 16ths and 32nds of an inch. Big 5-in. capacity. Readings in 1/128ths inch. With roller adjustment. Made of polished steel. GT 4022-Shpg. wt. 7 oz....

Sears Vernier Caliper. As (4), but with metric scale. 9 GT 40222-Shpg. wt. 6 oz. \$2.98

CRAFTSMAN Pocket Slide Caliper. Inside measurement to 2%-in., outside to 21/4. Reads "in" and "out". Graduated in 32nds and 64ths inch. Total 3-in. scale. Meets or exceeds Fed. Specs. GG-C-95 for accuracy. Polished steel. Spring stops slide at scale top. Guarantee . . pg. 39. 9 GT 4028-Shpg. wt. 3 oz........\$5.38



11

CRAFTIMAN® Calipers, Dividers and Trammel

(6 thru 8) Flat-leg Dividers and Calipers. Steel with hardened points. Quick-adjusting, Meet Fed. Specs, GGG-C-95 for accuracy.

item	Catalog No.	Size	Shpg. wt.	Price
6 Dividers	9 GT 38574	4 in.	4 oz.	\$3.22
	9 GT 38576	6 in.	6 oz.	3.48
7 Outside	9 GT 38594	4 in.	4 oz.	3.22
Calipers	9 GT 38596	6 in.	5 oz.	3.48
8 Inside	9 GT 38584	4 in.	4 oz.	3.22
Calipers	9 GT 38586	6 in.	6 oz.	3.48

9 Round-leg Calipers and Dividers. Tapered spool and stiff spring eliminate wobble. Polished steel. 6 in. long. Hermaphrodite and inside calipers meet Fed. Specs. GGG-C-95 for accuracy. Dividers meet Fed. Specs. GGG-D-351c, Type A, Class 2. Wt. 6 oz. each. 9 GT 38536-Hermaphrodite (shown)\$5.77

9 GT 38506—Dividers (not shown) 5.77 10 Adjustable Trammel. Steel . . black finish. 3-in. points adjust. Meets Fed. Specs. GGG-T-661a, Type I, Class C for accuracy. 9 GT 4061—Shipping weight 9 ounces \$9.77

> Be sure to see the guarantee on page 39 . . it applies to all CRAFTSMAN Precision Instruments

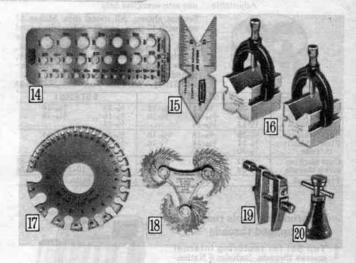
CRAFTSMAN® Scribers, Punch

Scriber with reversible tungsten-carbide tip. Scribes and engraves on hard metals, glass, plastics and ceramics. Magnet on end retrieves small screws, steel chips from drilled holes. Meets or exceeds Fed. Specs. GGG-S-131c for accuracy. Aluminum body . . pocket clip. 9 GT 4078-Shipping weight 3 oz. . .

Double Scriber . . 1 straight, 2 bent steel points. Knurled steel sleeve, replaceable, interchangeable tempered points. Lengths: 9-in. with short point, 12-in. with long point. Meets or exceeds Fed. Specs. GGG-S-131d for accuracy. 9 GT 4014—Shipping weight 4 ounces......\$1.68

Automatic Center Punch. Heat-treated knurled-steel body. Punches with hand pressure. . no hammer needed. Spots metals, plastics. You adjust for light or heavy impression. Alloy-steel point 5-in. long, ½-in. diameter. Meets Fed. Specs. GGG-P-831c, Type II, Class B, Style 2, for accuracy.

9 GT 40541—Shipping weight 5 ounces \$4.99



CRAFTSMAN®Gauges . . Clamp Sets . . Jack Screw*

Drill Gauge. Made of polished steel. Measures 29 fractional sizes, ½6 to ½-inch. Shipping weight 5 ounces.

9 GT 4049-

Drill and Wire Gauge. Sizes 1 to 60. Index for taps. Not shown. Polished, hardened steel. 9 GT 4047—Shpg. wt. 5 oz. \$2.98

15 Lathe-center Gauge. U.S. Standard 60°. Made of stainless steel. With graduations at 14th, 20th, 24th and 32nd inch. 9 GT 40642-Shpg. wt. 2 oz. \$2.38

16 4-piece V-block and Clamp Set. Hardened tool steel Vblocks, precision ground for both square and parallel accuracy . measure 15,8x11/4x11/4 in. Clamps hold up to 1-inch round or irregular work material. Set includes 2 V-blocks and 2

9 GT 4083-Wt. 2 lbs. 2 oz. . . Set \$13.95 *CRAFTSMAN except (19), (20).

Circular Gauge. For measuring wire, sheet and plate sizes 0 to 36. American Standard for non-ferrous metals. Steel.

Shipping weight 6 ounces. 9 GT 4023

18 V-thread Gauge. Pitches 4 to 84. Knurled, England. Hardened, rolled steel. 9 GT 4031—Shpg. wt. 5 oz..... \$9.48

Sears Toolmaker's Clamp with parallel steel jaws. Not Craftsman, Case-hardened jaws. Spring clip, Jaw length 21/8 inches, Capacity 0 to 1 inch. 9 GT 4481-Shpg. wt. 5 oz..... \$1.08

As above but 4 inches long. Capacity 0 to 2 inches. 9 GT 4486-Shpg. wt. 12 oz. ...\$1.58

Sears Jack Screw. Maximum height 4 inches. Adjusts 1 inch. Lifts 1000 lbs. Not Craftsman. 9 GT 4088-Wt. 8 oz. \$1.58

Tempered alloy steel Kromedge Taps and Dies
Stay sharp longer than ordinary cutters.

Extra hard chrome plating resists rust and reduces friction to give you smooth cutting action. You can depend on **CRAFTSMAN**®



59-piece Tap and Die Set . . now with all hex dies!

\$7999

40-pc. Tap and Die Set with round dies

Adjustable . . use with wrenches only



Set not shown. All round dies. Makes 17 cuts with 17 taps, 16 adjustable 1-in. round dies, 1 solid pipe die. See table below for sizes, types. Adjustable guide die stock, Number 4 tap reamer wrench, tap wrench, screw pitch gauge and screwdriver. Sectioned plastic case.

9 GT 52091—Wt. 4 lbs. 9 oz. Set \$39.99

Catalog Number		9 GT 52151			9 GT 52091	
Cuts National Coarse (USS) threads	1/4-20 3/4-16 1/2-13	5/6-11 5/16-18 7/16-14	%16-12 3/4-10	1/4-20 3/8-16 1/2-13	5/16− 7/16−	
Cuts National Fine (SAE) threads	1/4-28 3/8-24 1/2-20	%-18 %-24 %1e-24	%16-18 3/4-16	1/4-28 1/8-24 1/2-20	∜ ₁₆ -24 ∜ ₁₆ -20	
Cuts machine	6-32 10-24	8-32 12-24	10-32	4-40 10-32	6-32 10-24	8-32 12-24
Pipe thread	1	% and Va-in	nch		Ve-inch	Maria I

Rethreading Tools restore damaged threads

1 Tap Set for restoring internal coarse threads. Includes 6 National Coarse (USS) taps . . one each ¼, ¼,6, ½, 7,1%, ½ and ¾,6-inches. 9 GT 52113—Wt. 10 oz. Set \$3.79

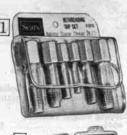
Tap Set for restoring fine threads (not shown). As (1) above, but with 6 National Fine (SAE) taps.. one each ½, 5/16, 3/16, 1/16 and 5/16-inches. 9 GT 52114—Wt. 10 oz.......Set \$3.79

2 Die Set for restoring external coarse threads. Includes 8 National Coarse (USS) dies . . one each ½, ½,6,½, ½,7,16,½,2,½,6,5,8,¾-inches. 9 GT 52111—Wt. 6 oz. Set \$4.69

Die Set for restoring fine threads (not shown). As (2), but with 8 National Fine (SAE) dies . . one each ½, ½, ½, 3½, ¼, inches.

9 GT 52112—Wt. 6 oz. Set \$4.69

3 12-pc. Tap and Hexagon Die Set. Five ¹⁸/₁₆-in, hex dies, 5 standard taps: sizes ¹/₄-20, 10-24, 10-32, 8-32, 6-32. Tap wrench. Includes case. 9 GT 52118—Wt. 10 oz. Set \$7.49

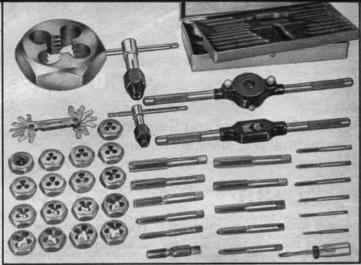






Sears Has a Credit Plan to Suit Most Every Need

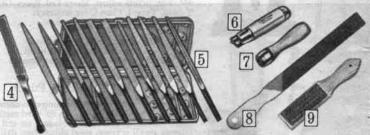
See Big Book or ask for details



41, 28 and 13-piece Tap and Die Sets with hex dies . . use with wrenches or sockets

*3999

Catalog Number	9	9 GT 5201 9 GT 5200 9 GT			9 GT 5	2055
Cuts National . Coarse (USS) threads	1/4-20 3/8-16, 1/2-13	5/16-18 7/16-14	1/4-20 3/s-16 1/2-13	5/ie-18 7/ie-14	1/4-20 3/8-16 1/4-13	∜16-18 7/16-14
Cuts National Fine (SAE) threads	1/4-28 3/4-24 1/2-20	\$/16-24 \$/16-20	1/4-28 3/4-24 1/2-20	5/16-24 √16-20		
Cuts machine screw threads	4-40 10-32	6-32 8-32 10-24 12-24				
Pipe thread		1/s-inch	1/6	-inch		



CRAFTSMAN® Files and Accessories

4 Ignition File. Double cut. Measures 5 inches long. U.S. made. 9 GT 3119—Shpg. wt. 3 oz......59c

5 Die Maker's File Set. Swisspattern needle-point files. Kromedge. Medium cut, No. 2 files. Length 5½ in. Set of 12. Imported from Western Europe. 9 GT 6759—Wt. 9 oz. Set \$7.47

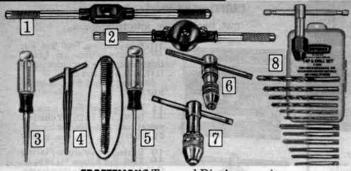
6 Adjustable File and Tool Handle. For tang tools with tangs up to 1/4-inch in diameter. Use as handle for files, rasps, blades, etc.
Shipping weight 6 ounces.
9G 6775

7 File Handles. Wood.

Cat. No.	Size	Shpg. wt.	Each
9 GT 67811		3 oz.	49c
9 GT 67812		3 oz.	49c
9 GT 67813		4 oz.	49c

8 Power Mower, Garden-tool File. Double cut. Kromedge. Tang formed as file handle. Measures 8 inches long. Imported from Central Europe. 9 GT 3115—Shpg. wt. 7 oz. \$1.27

9 File Cleening Brush. Also use to prepare rubber for vulcanizing. 8½ in. long; 3¾x1½-in. brush. 9 GT 6782—Shpg. wt. 4 oz. \$1.39



CRAFTSMAN® Tap and Die Accessories

Tap-and-Reamer Wrenches. Steel jaws. No. 4 Wrench. Takes 1/4 to 1/2-in. taps 9 GT 5214—Shpg. wt. 10 oz. \$2.99 No. 6 Wrench. Takes ½ to ¾-inch taps. 9 GT 52141—Shpg. wt. 1 lb. 10 oz. \$4.99 2 Adj. Guide Die Stocks. For round dies. 9 GT 52182—For 1-in. Wt. 14 oz. . . \$3.29 For 11/2-inch round dies, 17/16-in. hex dies. 9 GT 52181-Shpg. wt. 1 lb. 14 oz.\$5.49 For 1-inch hex dies. 9 GT 52185-Shpg. wt. 11 oz. 3.19

5 CRAFTSMAN Poly Tap. 3 Kromedgee tap sizes on shank (6-32, 8-32, 10-24). 9 GT 5231—Shpg. wt. 5 oz......\$2.19

6 Adjustable Ratchet Tap Wrench. Hardened; center-less ground; fully polished. Self-equalizing jaws. Deep-seating teeth. Up to \$\(\frac{1}{2} \) inch capacity. Convenient "T" handle. 9 GT 4065-Wt. 12 oz. \$6.49

Tap Wrenches. For 1/2 to 1/2-inch taps and machine screw taps to size 14. 9 GT 4066—Wt. 8 oz. \$2.49 For 1/4 to 1/2-inch taps. 9 GT 4067-Wt. 15 oz.

8 Electricians' Tap and Drill
Set. Six Kromedge machine
taps (4-40, 6-32, 8-32, 10-32, 1024, ½-20), plus exact high speed
drills for each; polished flutes
(sizes: 43, 36, 29, 25, 21, 7). "T"
handle tap wrench. Case.
9 GT 5208-Wt. 10 oz. . Set \$7.49

CRAFTSMAN® Individual Taps and Dies



Diam.	item	Cat. No.	Wt.	Price	Cat. No.	Wt	Price	Cat. No.	Wt.	Price.
1 in. 1 in. 1 in. 1 ½ in. 1 ½ in. 1 ½ in.	%-18 %-16 %-14 %-13 %-13 %-12 %-11	9 GT 5226 9 GT 52269 9 GT 52261 9 GT 52263 9 GT 52263 9 GT 52264 9 GT 52264 9 GT 52264	Na 3 oz. 3 oz. 3 oz. 3 oz. 3 oz. 4 oz. 4 oz. 4 oz.	\$1.29 1.29 1.29 1.29 1.29 2.99 2.99 2.99	Coerse (USS) 9 GT 5227 9 GT 52279 9 GT 52271 9 GT 52271 9 GT 52272 9 GT 52242 9 GT 52242 9 GT 52243 9 GT 52244	threa 3 oz 3 oz 3 oz 3 oz 3 oz 5 oz 4 oz 5 oz	ds 1.19 1.19 1.19 1.19 2.99 2.99 2.99	9 GT 5222 9 GT 52222 9 GT 52221 9 GT 52223 9 GT 52224 9 GT 52224	2 oz. 2 oz. 3 oz. 3 oz. 3 oz. 4 oz. 5 oz.	69c 79c 89c \$1.09 1.19
1 in. 1 in. 1 in. 1 in. 1 ½ in. 1 ½ in.	V=28 V ₁₀ -24 V ₁₀ -24 V ₁₀ -20 V ₂ -20 V ₂ -20 V ₁₀ -18 V ₁₀ -18	9 GT 5225 9 GT 5225 9 GT 52259 9 GT 52251 9 GT 52252 9 GT 52253 9 GT 52254 9 GT 52254 9 GT 52254 9 GT 52257 9 GT 52257 9 GT 52257	3 oz. 3 oz. 3 oz. 3 oz. 3 oz. 4 oz. 4 oz. 4 oz.	\$1.29 1.29 1.29 1.29 1.29 2.99 2.99 2.99	9 GT 52245 Fine (SAE) tf 9 GT 5228 9 GT 52282 9 GT 52282 9 GT 52282 9 GT 52282 9 GT 52283 9 GT 52246 9 GT 52246 9 GT 52248 9 GT 52248	3 oz. 3 oz. 3 oz. 3 oz. 3 oz. 5 oz. 4 oz. 5 oz.	\$1.19 1.19 1.19 1.19 1.19 2.99 2.99 2.99	9 GT 52227 19 GT 5221 9 GT 52211 9 GT 52212 9 GT 52213 9 GT 52214 9 GT 52215 9 GT 52216 9 GT 52216 9 GT 52216	2 oz 2 oz 3 oz 3 oz 3 oz 4 oz 5 oz	69c 89c 89c \$1.09 1.29
1 in. 1 in. 1 in. 1 in. 1 in.	4-40 6-32 8-32 10-24 10-32	Machine Scr 9 GT 52232 9 GT 52235 9 GT 52237 9 GT 52239 9 GT 5224 9 GT 5224	3 oz. 3 oz. 3 oz. 3 oz. 3 oz.	\$1.29 1.29 1.29 1.29 1.29	Dies—all N.C 9 GT 5229 9 GT 52299 9 GT 52291 9 GT 52292 9 GT 52293 9 GT 52294	3 oz. 3 oz. 3 oz. 3 oz. 3 oz.	\$1.19 1.19 1.19 1.19	-32 is N.F.) 19 GT 52 192 9 GT 52 194 9 GT 52 196 19 GT 52 198 19 GT 52 20 19 GT 52 20 19 GT 52 20	2 oz. 2 oz. 2 oz. 2 oz. 2 oz.	59c 59c 69c



CRAFTSMAN® Hacksaw

Front-end grip and tension wheel combine to keep blade rigid in any position



(9 and 10) Polished, nickel-plated saws—welded steel frame with reinforced back. Adjust to hold 10 or 12-in. blade. One 10-inch blade, 9 GT 65873 included. Order other blades separately from table below.

10 CRAFTSMAN standard-cutting Saw with plastic pistol-grip. Cuts in 4 different positions; vertical or horizontal; to left or right. A handy saw to keep around the house. With pistol-grip handle.

Shipping weight 1 lb. 12 oz. 9 GT 3562 \$3.17 11 CRAFTSMAN close-quarter Hacksaw. Die-cast aluminum handle. Uses any hacksaw blade; 10-inch blade included. 9 GT 35481—Wt. 12 oz. ...\$3.19

Sears Has a Credit Plan to Suit Most **Every Need**

See Big Book or ask for details

(12 thru 14) CRAFTSMAN Hacksaw Blades. From Sweden. (A) Semi-flexible. Made of tungsten-alloy steel. Package of 5.

(B) High-speed design. Made of molybdenum alloy steel. Last ten

		through	A Number	OZ.	Pkg.	B Catalog Number	Wt.	Pkg.
32			9 GT 65875	5	\$1.07	THE RESERVE OF THE PARTY OF THE	100	\$1.27
	-	S Or Self-Communication and account	9GT 65876	5				1.47
24			9 GT 65874	5	1.17		4	1.47
18	9 (50)	brass, cop-	9 GT 65871	5	11.000		4	1.27
	24	32 12 24 10 24 12 18 10	32	12	32	32 12	32 12 12 inthin metal sheets 9 GT 65876 5 1.17 9 GT 65886 24 10 iron pipe, med. tubing 12 ½-¼ in. 9 GT 65873 5 1.07 9 GT 65884 10 Steel bars, 9 GT 65871 5 1.07 9 GT 65881	32 12 12 12 12 12 12 12 12 12 12 12 12 12









CRAFTSMAN® Files and Rasps

(15 thru 27) Steel with hard chrome surfaces keep them cutting at top efficiency. Plastic cases. From Central Europe and India.

15 Slim Tape 9 GT 3127 9 GT 31273—7 (16 and 17) Tape	inches lon	ng. Wt. 3 oz.	776
Catalog No.	Size	Shpg. wt.	Each
AND DESCRIPTION OF REAL PROPERTY.	(40) E	- El-	View and S

Catalog No.	Size	Shpg. wt.	Each
	(16) Extra	slim	
9 GT 31261	4 inches	2 ounces	67
9 GT 31262	6 inches	3 ounces	770
	17) Double Ex	tra slim	
9 GT 31332	6 inches	3 ounces	874
9 GT 31333	7 inches	4 ounces	97

18 8-in. Chain Saw File. Double cut. Kro-medge file . . stays sharp and lasts long-

Cat. No.	Diam.	Chain pitch	Wt	Each
9 GT 3116 9 GT 3110	1/4 in.	½ in. ½ in.	4 oz.	\$1.27 1.27

Type	Catalog No.	Size	Shpg. wt.	Each
(19) Shoe Resps	9 GT 31224 9 GT 31225	8 in. 10 in.	7 oz. 10 oz.	\$1.87 2.47
(20) Wood Resps	9 GT 31215	10 in.	11 oz.	2.67
(21) Mill Files	9 GT 31292 9 GT 31294 9 GT 31295	6 in. 8 in. 10 in.	4 oz. 6 oz. 9 oz.	87c 1.17 1.37
(22) Crosscut Saw File	9 GT 3120	8 in.	6 oz	1.67
(23) Flet Besterd File	9 GT 31254 9 GT 31255	8 in. 10 in.	7 oz. 12 oz.	1.27
(24) Half Round Bastard File	9 GT 31234 9 GT 31235	8 in. 10 in.	7 oz. 11 oz.	1.77
(25) Round Basterd File	9 GT 31242 9 GT 31244 9 GT 31245	6 in. 8 in. 10 in.	4 oz. 5 oz. 7 oz.	97c 1.17 1.37
(26) Warding File	9 GT 3132	4 in.	2 oz.	970
(27) Mill File: Two round edges)	9 GT 3128	8 in.	6 oz	1.27

Pickup Tools and Magnets

28 Pickup Tool. Push button to open steel jaws; release button to close jaws.
9 GT 41332—12 in. long. Wt. 5 oz.\$1.27
9 GT 41331—24 in. long. Wt. 6 oz. 1.47

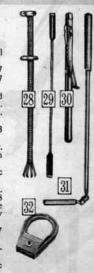
29 Flexible Magnet Pickup Tool. Coiled spring shaft. Permanent magnet head. Plastic handle. Bends around corners. Nickel-plated. Length 17½ inches. 9 GT 4178-Shpg. wt. 5 oz....

30 Magnetic Pickup Tool and Stud Finder. Alnico magnet at each end. With pocket clip. Measures 5¾ in. Pocket size.

31 Magnetic Pickup Tool with Extension. Extends 26½ inches. Lifts up to 8 ounces. Head moves at any angle. Double ball-and-socket joint. Fits conveniently into 16¾-in. tool kit. 9 GT 4132—Shpg. wt. 9 oz.....\$2.47

22 CRAFTSMAN 3-in. Permanent Horse shoe Magnet. Lifts up to 10 lbs. 9 GT 4003—Plastic frame. Wt. 4 oz. 89

Sears Has a Specialized Catalog for you. They're free just for the asking.





CRAFTSMAN® Reversing Chain Pipe Wrenches. Ratchet-type . . reverse direction or take a new bite without removing wrench from work. More versatile than ordinary pipe wrenches. Use on irregularly shaped pipes, even for spin-on type oil filters.

4-inch outside diameter cap. Rugged 12-inch steel handle with 15-inch chain. Shipping wt. 1 lb. 12 oz.

9 GT 55713\$5.99

5-inch outside diameter cap. Maximum leverage heavy-duty 16-inch steel handle with 19½-in, chain, Shipping wt. 3 lbs. 5 oz. 9 GT 55714\$7.99

(2 and 3) Forged-steel jaws with milled teeth pitched to force work into the jaws, not out.

2 CRAFTSMAN® Heavy-duty. American-made . . rugged, one-piece frame, housing and handle. Replaceable jaws. Exceed Fed. Specs. GGG-W-651c, Type II, Class A for strength.

Catalog	Size	Fits pipe	Shippin	g weight	Price
Number	inches	outside diam.	pounds	ounces	riice
9 GT 55675 9 GT 55676 9 GT 55677 9 GT 55678 9 GT 55679 9 GT 55679 9 GT 5567C	8 10 14 18 24 36	1 in. 1½ in. 2 in. 2½ in. 3 in. 5 in.	1 2 3 6 9	1 2 14 3 15	\$3.89 4.89 6.89 8.99 14.50 29.50

(3) Heavy-duty. Made in Japan.

Catalog	Size	Size Fits pipe		g. wt.	Price
Number	inches	outside diam.	lbs.	OZ.	Price
9 GT 30856	8	1 in.	1	3	\$3.39
9 GT 30851	10	13/2 in.	1	12	4.69
9 GT 30852	14	2 in.	3	8	5.99
9 GT 30854	18	2½ in.	5	13	8.49



44 Sears COPBKS

Professional-quality Plumbing Wrenches

Angle Tapered Seat Wrench. "L" shaped to 4 give you just the right angle to remove or insert all types of faucet seats. Fits square or hex holes . step style gives a positive grip—no more stripping. Cadmium-plated steel resists rust. Durable construction means long life and lasting dependability. 9 GT 55652-Shipping weight 11 ounces

5 CRAFTSMAN Basin Wrench. Self-adjusting forged steel jaws with return spring. Built with an extra-long, 11-inch handle that's squared to provide a firm grip for even a sweaty hand.

9 GT 55683—Shipping weight 1 pound 4 ounces...\$3.49

6 Adjustable Slip and Lock-nut Wrench. Sliding jaws shaped for slip-nuts on "P" or "S" sink traps, lock-nuts, spud nuts, bonnet caps. Adjusts from 34 to 3 in. Durable cadmium-plated malleable iron gives lasting dependability. 10½ in. long. \$5.49

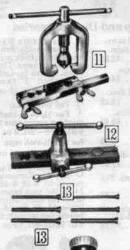
7 Big Strap Wrench. Designed to guard against damage to finish of nickel, chrome-plated or plas-tic pipes and tubing. With 12-in. handle. Nylon strap

Steel Stamping Sets

8 Marks permanently on leather, plastic, wood or metal. Includes A to Z and period, Wooden box. 9 GT 37924—1/4-in. size. Wt. 1 lb. 12 oz. Set \$8.79 9 GT 37925-16-in. size. Wt. 2 lbs. 11 oz. Set 9.79

Steel Number Stamping Sets. Like (8) but numbers 0 to 9 instead of letters. No. 6 inverts to CRAFTSMAN® Flaring Tools . . cut, bend, flare, join tubing









Flaring Tool. For 7 sizes: 3/16 to 5%-inch O.D.* Yoke has swivel cone and slide-bar handle. 9 GT 55371—Wt. 2 lbs. 4 oz. . . \$8.99

Extra-heavy-duty Flaring 12 Tool. For 8 sizes: 1/16 to 1/4-in.
O.D.* Rigid, ductile iron frame.
Steel die bar, spring-loaded handles. Plunger centers tool. Meets Federal Specs. GGG-F-451a. 9 GT 55481—Shpg. wt. 3 lbs. \$18.50

13 6-pc. Tube-bending Set. For tubing with ½ to %-inch outside diameter. Tempered, spring-steel tubes with flared ends. Cadmium plated to resist rust. Meets Fed. Specs. GGG-B-

14 Close-quarter Tubing Cut-ter. Capacity from ½ to ½-in. O.D.* tubing. For small areas where standard cutters cannot operate. Needs only 1½-in. clear-ance. Alloy steel cutting wheel. 9 GT 5560—Shpg. wt. 6 oz. . . . \$2.59

Tubing Cutter. 1-inch O.D.* ocapacity, Alloy steel cutting wheel, 2 facing rollers, Slide-lock reamer. Feed knob. 9 GT 5533-Wt. 12 oz.

16 Heavy-duty Tubing Cutter. Capacity up to 1½-in. O.D.* Two alloy steel cutting wheels; 2 facing, flare groove rollers. Cuts cleanly with little burring. Slidelock, retractable safety reamer. Large, easy-grip feed knob. En-closed feed design. 9 GT 5531-Shpg. wt. 15 oz. ..\$4.29

17 Tubing Cutter. ½ to 1½ in. O.D.* capacity . use for sink drain tubing, Alloy steel cutting wheel, 2 rollers. Twin reamers. Zinc frame. Feed knob. 9 GT 5528-Wt. 1 lb. 6 oz. \$4.99

Tools for Plastic Pipes

(18 and 19) Tubing Cutters. Makes square, clean cuts. Spring-action snap re-lease at end of cutter slides quickly to size of pipe. Cuts PE and ABS-type pipe.

18 2-in. cutter. O.D.* capacity from 1/4 to 23/8 in. Shpg. wt. 1 lb. 6 oz. 9 GT 55041\$19.99

Extra cutters for (18). For copper tubing. 9 GT 55044-Wt. 10 oz. . . . \$1.39 For PE and ABS-type pipe. 9 GT 55045—Wt. 10 oz...\$2.69 For PVC, CPVC pipe. 9 GT 55046-Wt. 10 oz. ... \$2.29

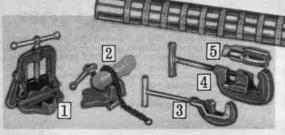
19 3-in. cutter. O.D.* cap. from 3/8 to 31/2 in. Shpg. wt. 2 lbs. 10 oz. 9 GT 55042\$24.99

Extra cutters for (19).

For copper pipe, 9 GT 55037—Wt. 10 oz....\$1,69 For PE and ABS-type pipe. 9 GT 55038—Wt. 10 oz. \$3.29 For PVC and CPVC-type pipe. 9 GT 55039—Wt. 10 oz. \$2.29

20 Bevel and Deburring Tool. One easy turn produces 3/32-in., 15° bevel for strong leakproof joints on pipe from 11/4 to 4 in. 9 GT 55043—Wt. 14 oz. . \$13.49

*O.D. means outside diameter.



Vises, Taps and Cutters

1 Pipe Vise. Malleable iron frame. Steel jaws. E	asy release
with pipe support. Takes 1/4 to 11/2-in, outside dis 9 GT 55511—Shpg. wt. 3 lbs. 15 oz.	am. pipe.
9 GT 55511—Shpg. wt. 3 lbs. 15 oz	\$11.49

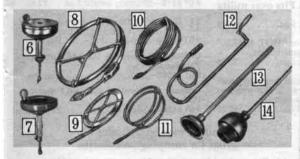
2 Chain-type Pipe Vise, 8000-lb, breaking strength, iron frame, jaws. Takes V ₈ to 3-in, outside diameter 9 GT 5557—Shpg, wt. 5 lbs. 10 oz.	Ductile
9 GT 5557—Shpg. wt. 5 lbs. 10 oz	.\$16.50

3 Saunders-type Pipe Cutter. With one thin, tool-steel cutting wheel and two hardened-steel rollers
No. 1. Cuts ½ to 1-in. outside diameter pipe. 9 GT 55023—Shpg. wt. 2 lbs. 15 oz. \$10.99 No. 2. Cuts ½ to 2-in. outside diameter pipe.
9 GT 55024—Shpg. wt. 5 lbs. 7 oz
Replacement Cutting Wheels. No. 1 is for 9 GT 55023, former 9-55021. No. 2 is for 9 GT 55024, former 9-5507, 9-55022. 9 GT 55031—No. 1. Shpg. wt. 2 oz. \$2.29 9 GT 55032—No. 2. Shpg. wt. 2 oz. 2.29

4 CRAFTSMAN Pipe Cutter. Heavy-duty professional quality. Alloy-steel cutting wheel. Two rollers. No. 2 size; cuts ½ to 2-in outside diameter pipe.
2-in, outside diameter pipe. 9 GT 55072—Shipping weight 6 lbs
Replacement Cutting Wheel for (4). 9 GT 55033—Shipping weight 2 oz. \$2.19

5 Taper-style Pipe Tap. Kromedge®, chrome-plated. Selfthreading. Meets Fed. Specs. GGG-T-60 for quality.

Catalog No.	Size	Threads per in.	Shpg. wt.	Each
9 GT 54531 9 GT 54532 9 GT 54533	1/4-in. 1/4-in. 1/6-in.	27 18 18	3 oz. 4 oz.	990 \$1.19
9 GT 54534 9 GT 54535	½-in.	14 14	5 oz. 6 oz. 10 oz.	2.39
9 GT 54536	1-in.	111/2	1 lb.	5.49



Drain Augers and Rubber Force Cups

(6 and 7) Self-storing Drain Augers. Tough V_4 -in. coil rolls up into rust-resistant steel container.

6 Professional-quality. sal joints; turns shar	Wire coil.	Tumble head	with 2	univer-
9 GT 55356—Shpg. wt. 6	lbs. 8 oz.	25 It. long.		.\$11.49

7	Standard-quality. Flexible spring steel coil. 15 ft. long. 9 GT 5547—Shpg. wt. 3 lbs. 12 oz
246	

8 Flat Sewer Rods Revolving spear frame for storage.	Cadm point.	ium-plated sp Handle grips	oring steel, s rod at any	V ₁₆ -in. thick. y point. Steel
AND DESCRIPTION OF THE PARTY OF	773-773-5-3	THE RESIDENCE OF	TO SHEET WATER	1

Catalog Number	- Length	Width	Shpg. wt.	Price
9 GT 5509C	50	½-in.	8 lbs.	\$10.99
9 GT 55391C	75	¾-in.	12 lbs.	19.50
9 GT 5540C	100	¾-in.	16 lbs.	22.50

9	Hook-end	Cleanout Auger.	Thin,	flat	clock-spring	steel.	25
96	teet long,	1/4-inch wide. Inch hog. wt. 1 lb. 2 oz	cludes	hold	er.	81.	

10 Drain and Trap Auger. Extra-flexible, %-in. coiled steel spring. Auger handle grips spring at any point.

Catalog Number	Length	Shipping weight	Price
	25 ft	3 lbs. 13 oz 6 lbs. 2 oz 12 lbs. 2 oz	5.50

11	Coil-type Cleanout Auger.	Zinc-plated steel coil spring, 6- Wire hook included.
9 GT	5530-Shipping weight 1	b 2 oz 82 29

TO THE RESERVE OF THE PROPERTY	access the second contract
12 Closet Bowl Auger. Flexible coil of zinc slides in tube. Extends 3 feet. 51/2-feet	-plated, spring steel
slides in tube. Extends 3 feet. 51/2-feet	in length.
9 GT 5534C_Shipping weight 3 lbe	63.40

(13 and 14) Rubber Force Cups. With 23-in. wood handles and 5½-in. diam. high-grade rubber cup.

13	One-way. Cup ribbed on inside. 9 GT 55231—Shipping weight 14 oz	
14	Two-way. Cup ribbed inside and out. Extend bottom for drains; tuck in at bottom for sinks. 55232—Shipping weight 1 lb. 8 oz	

Ratchet-action Pipe Threaders



15 Heavy-duty Threader Stock. Ratchet action makes threading easy.

Stock for use with 2x2-in. 9 GT 54802—Shpg. wt. 4 lbs.	
Stock for use with 21/2x21/2 9 GT 54803—Shpg. wt. 4 lbs.	
Stock for use with 4x4-in. 9 GT 54804C—Shpg. wt. 7 lbs	

2x2-in. Threader Stock alone \$1999

Metal Rack for 2½x2½rin. pipe threading equipment. Holds threader, 4 dies, 4 bushings (not incl.).
Shipping weight 3 pounds 7 ounces.

17	Half-pint can of Thread-cutting Oil. Preserves die tempers. 9 GT 55211—Shipping weight 12 ounces.	Can \$1.29
One	e-quart can of Thread-cutting Oil, Preserves die tempers	
9 GT	T 55212—Shipping weight 2 pounds 6 ounces	.Can 1.99

CRAFTSMAN® Professional Quality Dies and Bushings

18 Solid Pipe Dies. Fit 2x2in, stock, Chip-ejecting and self-feeding.

Shpg. wt. 10 oz.	Each \$8.50
Catalog Number	For pipe diam
9 GT 55101 9 GT 55102 9 GT 55103 9 GT 55104 9 GT 55105	/c-incl %-incl /2-incl /4-incl

19 Guide Bushings. Solid construction. Use with 2x2-in. solid dies only.

Shpg. wt. 8 oz Each \$1.9		
Catalog Number	For pipe diam	
9 GT 5464	/4-inci //s-inci //2-inci //4-inci //-inci	

20 Solid Pipe Dies. Fit 2½x2½-in. stock. Chipejecting and self-feeding. Shpg. wt. 14 oz. . . . Each \$8.99

Shpg. wt. 14 oz.	Each \$8.9			
Catalog Number	For pipe diam			
9 GT 54701 9 GT 54702 9 GT 54703 9 GT 54704 9 GT 54705				
9 GT 54706	11/4-inc			

21 Guide Bushings. Solid construction. Use with 2½x2½-in. dies only.

Shpg. wt. 9 oz	Each \$2.59
Catalog Number	For pipe diam.
9 GT 5465	1/4-inch
9 GT 54651	3/s-inch
9 GT 54652	1/2-inch
9 GT 54653	3/4-inch
9 GT 54654	1-inch
9 GT 54655	1 Wainch

2½x2½-in. Set. Save \$12.65. Separate prices total \$72.15. Includes 2½x2½-in. stock dies and bushings for ½, ¾, 1 and 1¼-in, pipe. Also with rack, ½-pt. thread cutting oil. 9 GT 5391C—Shipping weight 14 lbs. Set \$59.50

22 Solid Pipe Dies. Fit 4x4in. stock. Chip-ejecting and self-feeding. Shpg. wt. 1 lb. 6 oz. Ea. \$12.50

Catalog Number	For pipe diam.		
9 GT 54721 9 GT 54722	½-inch		
9 GT 54723	¾-inch		
9 GT 54724 9 GT 54725	11/4-inch		
9 GT 54726	1½-inch 2-inch		

23 Guide Bushings. Solid construction. Use with 4x4-in. dies only.

Each \$3.69			
For pipe diam.			
1/2-inch			
3/4-inch			
1-inch			
11/4-inch			
1½-inch			



Regular-action Pipe Threading Set *2850

24 CRAFTSMAN Solid 2-die Pipe Threader Set. 2x2-in. dies. Self-feeding, inserted tool steel cutters. Solid guide bushings. Cuts threads on pipes with ½ and ¾-in. outside diameters. Taper threads provide tight joints. Includes ½-pint of thread-cutting oil.

9 GT 5524—Shipping weight 5 lbs. 14 oz. Set \$28.50

40 solid 2x2-in. dies only. Shpg. wt. each 8 ounces.	
9 GT 5463-For 1/4-in, pipe diameter	\$1.99
9 GT 54631—For 1/2-in. pipe diameter	1.99
9 GT 54632—For 1/2-in, pipe diameter	1.99
9 GT 54633—For 1/4-in. pipe diameter	1.99
9 GT 54634—For 1-in. pipe diameter	1.99

95 Guide Bushings. For use with pipe threader 9 GT 5524 above with





Propage Cylinder.

Replacement Propage Cylinder.

Fits Sears torches, most other makes.

Holds 14.1-oz. by wt., 26.7 fl. oz.

Shipping weight each 3 lbs.*

9 GT 549 1N Each \$1.34; 2 for \$2.48

3 Extra Flints for lighter (2) above. Handy slide-package of 6 flints. 9 GT 54405—Shpg. wt. 2 oz. Pkg. 49c

4 Utility Burner. For general work with the "HOT ONES". Less concentrated flame than pencil-flame burner. 9 GT 54287—Shpg. wt. 5 oz. \$1.95

6 Soldering Tip. For "HOT ONES." Fits over pencil-flame burner. 9 GT 54288—Shpg. wt. 5 oz. \$2.29

 8 Flame Spreader. Use with our former torches. Fits utility burner (7). 9 GT 5417—Shpg. wt. 3 oz. \$1.39

9 Soldering Tip. Use only with former propane torches 9-54203 and 9-54213. Tip measures %-inch in diameter. 9 GT 5433—Shpg. wt. 3 oz. \$2.39

10 Pencil-flame Burner. Narrow flame for doing precise work accurately. Delivers hotter temperature than pencil-flame burner below. Use only with former torches 9-54203 and 9-54213. 9 GT 5462—Shpg. wt. 5 oz. \$2.69

Pencil-flame Burner. (Not shown.) Similar to burner (10) above, but with pointed flame pattern. Designed for use in hard-to-reach spots.

9 GT 5415—Shipping weight 5 oz. . . . \$2.49

11 Burner orifices for burner 9 GT 5415 above. Package of two. 9 GT 54005—Shpg. wt. 3 oz. Pkg. 79c

Orifices for burner 9 GT 5462 above. Package of two. 9 GT 54606—Shpg. wt. 3 oz. Pkg. 79c

Orifices for burner 9 GT 5461 above. Package of two. 9 GT 54605—Shpg. wt. 3 oz. Pkg. 79c



Jumbo Propane Cylinder. . great for camping accessories

*Note to Alaska and Hawaii customers: Propane cylinders must, by law, be shipped via surface transport. Please check parcel post information before ordering.

GUARANTEE FOR PROPANE TORCHES
CRAFTSMAN® Propane Torches are unconditionally guaranteed to give complete satisfaction or return them to any Sears store for free replacement.

CRAFTSMAN® Glue Guns

Heavy-duty Gun

Convenient trigger operation

Uses big 4-in, glue sticks .
 needs refilling less often

Trigger control allows even glue application. Preset thermostat assures the precise temperature for the most accurate bond. The patented design of the aluminum melting chamber gives additional capacity and insures that the glue is dispensed at the same proper temperature.

glue is dispensed at the same proper temperature. Includes three 4-in. glue sticks . . odorless and non-toxic. Bonds within 60 seconds. Bonds wood, leather, fabrics, hardboard, canvas, paper, tile, ceramics and plastics . . no clamping is required. Lightweight for easy handling. Heatresistant phenolic handle. Gun measures 8x2½x7 in. high. For 110–120-v. 60-c. AC. 160 watts.

Extra Glue Sticks for above. Four inches long. 9 GT 80525—Package of 6. Shpg. wt. 5 oz. Pkg. \$1.27 9 GT 80526—Box of 27. Shpg. wt. 15 oz. Box 3.38

Medium-duty Gun with automatic flow-control nozzle

w-control nozzle \$538

Tackles a wide range of bonding jobs on wood, plastic or metal. Glues or caulks instantly . . . 90% bonding strength in less than a minute. Valve controls glue flow . flow stops when you release pressure on stick . . no messy overflows. Use sealer for waterproof caulking in bathtubs, tile, boats and gutters. Includes four glue sticks and three sealer sticks. Six-foot long cord. UL listed. Operates on 110–120-volt, 60-cycle, AC. 65 watts. Order extra glue sticks below.

9 GT 805 14—Shipping weight 1 pound 4 ounces \$5.33

SHIPPING NOTE: For "N" items (as 9GT5491N) see "N" suffix, page 96.







Cordless Soldering Iron Kit

Use it outdoors, anywhere for on-the-spot convenience

Complete Kit **\$ 1** 799

CRAPTSMAN® Extra convenience indoors . easy to maneuver—and no need to work near an outlet. Great for soldering wiring with the current shut off. Outdoors it's almost a must . . use it anywhere a plug-in iron just can't go. For hobbyists, electricians, home owners, go. For hoodylsts, electricians, nome owners, repairmen. Built-in work light illuminates work area. Weighs only 6 ounces, measures just 8 inches long. Excellent for hard-to-get-at areas where a cord can be a real nuisance.

Powered by long-life, nickel-cadmium bat-teries. Recharges completely overnight. . be-gins recharging immediately for multi-con-nection work. Pushbutton heat control . . heats up to 700° F. in 5 seconds. Tip performance up to 50 watts; "Iso-tip"

construction eliminates heat build-up, electri-cal leakage, and the need for grounding. Kit includes iron, one replaceable tip, convenient wall-mount bracket, instructions, and 110-120-v., 60-cycle recharger. AC. UL listed. Shpg. wt. 1 lb. 4 oz.

9 GT 53802\$17.99

Replacement Tips for above.

 Shipping weight each 3 ounces.

 9 GT 53805—Regular
 Each \$2.29

 9 GT 53806—Fine
 Each 2.79



Single-heat Gun \$599 reaches into tight places

Medium-duty 100-watt Gun, General purpose, Comfortable pistol-grip handle. On-off trigger. Rests upright when cooling or not in use. Nichrome element, pyramid tip. Lightweight plastic housing. UL listed. 6-ft. cord. 110-120-v., 60 Hz. AC. Not Craftsman. 9 GT 52831—Shpg. wt. 1 lb. 5 oz. \$5.99

Soldering? We have the right solder for almost any job!



A word about solder. Generally, the higher the tin-to-lead ratio a solder has, the stronger the bond will be.

(1 thru 3) For soldering all metals except aluminum. Non-corrosive.

Soldering Fluid. Use as flux. In handy 6-ounce squeeze bottle. Shipping weight 12 ounces

9 GT 8073 Bottle 59c

2 Paste Solder. Combination flux, solder, cleaner in 4-ounce tube. 50% tin, 50% lead. Quick-acting. 9 GT 80811—Shpg. wt. 7 oz.... Tube \$1.85

Soldering Paste. Three-ounce can, 9 GT 80751—Shpg. wt. 8 oz. . . Can 49c

Solid Sal Ammoniac. Four-ounce pkg. Use for cleaning, tinning. 9 GT 8071—Shpg. wt. 7 oz.Pkg. 39c

Aluminum Brazing Alloy and Flux. For aluminum castings and brazing

Silver Solder and Flux. For alloy steel. Approximately 60 inches long, .35 ounce flux, 9 GT 80993—Shpg. wt. 4 oz. \$1.89

Stainless Steel Solder and Flux, For non-electrical soldering of stainless steel, chrome and nickel alloys. Lead-free. Approximately 100 inches long, .35 ounces flux. 9 GT 80992—Shipping weight 5 oz. ... \$1.65

8 General-purpose Tinker Bar Solder with Flux Gel. Cleans surface, stays in position for easy soldering. Two-oz. solder bar (40% tin, 60% lead) and one-oz. tube of flux. Not for electrical use. 9 GT 80921-Shipping weight 6 oz. ...\$1.25

9 Wire Solder. Meets Federal Specs. QQ-S 571d. Acid and rosin-core solders have flux in core... need no paste.

Number	Quantity	Tin/lead Ratio	Shpg. wt.	Each
Solid Wir	e Solder plu	s flux. For	non-elec, v	vork
9 GT 8053		40/60	1 lb. 4 oz.	\$4.89
9 GT 8054	1-lb. spool	50/50	1 lb. 4 oz.	5.39
Acid C	ore Solder.	For non-ele	ctrical worl	K Dul
9 GT 80562		30/70	3 oz.	
9 GT 8079 9 GT 8051	1-lb. spool	40/60	5 02	1.25
			1 lb. 3 oz.	4.00
	n Core Sold	er. For elec	trical work	
9 GT 80552		30/70	3 oz.	
9 GT 8078	10-ft. coil	40/60	5 02.	1.25
9 GT 8052 9 GT 8089	1-lb. spool	40/60	1 lb. 3 oz.	4.65
9 01 9089	10-ft. coil	60/4011	3 0%	1.25

†For fine work ††For printed circuits, fine wiring, etc.

Replacement Tips for Guns above. Packages of two. Wt. each 3 oz. 9 GT 52836—General-duty tips Package \$1.49 9 GT 52837—Heat-scaling tips Package 1.49 9 GT 52838—Plastic-cutting tips*Package 1.49 *Not recommended for asphalt or plastic floor tile. Pencil-type Soldering Irons

for hobby and technical work

Craftsman® 42-watt Iron Kit. Long, thin tip lets you get into those hard-to-reach areas. Includes iron, stand, wire stripper, three tips (1/2-inch pencil, 1/2-inch chisel, and 1/2-inch pyramid types). 110-120-volt AC. UL listed. With 41/2-foot cord.

9 GT 53513-Shipping weight 8 oz. Kit \$6,99 Replacement Element. For (10) above, and former soldering iron 9-53512.

9 GT 53515—Shipping weight 4 oz. \$2.99 Replacement Pyramid Tips. For (10) above.

11 40-watt Iron. For intricate jobs. Nichrome element. Copper screw-on, 3/15-in. wide chisel tip heats to 800° F. With polycarbonate handle. Cord is 5 feet long. Uses 110–120-volt AC. UL listed. Not Craftsman. 9 GT 53511—Shipping weight 8 oz.\$4.99

Soldering Irons for general use

12 Craftsman® 200-watt Iron. Industrial type for continuous use. Precision-wound element for extra heavy-duty. A ½-inch tapered chisel-style plated-copper tip. Hardwood handle. UL listed. 120-volts, AC. With 5-foot cord.

Replacement Tip. For 9 GT 53832 above, and former iron 9-53831. 9 GT 53835—Shpg. wt. 12 oz.\$2.49

Medium-duty 100-watt Iron. Iron ni-10 chrome element. Chrome-plated finish. Hardwood handle. 110-120-volts, AC. UL listed. 4½-foot cord. Not Craftsman.

> Sears Has a Credit Plan to Suit Most Every Need

> See Big Book or ask for details



9 GT 52851





1 Arc Joint® Pliers. 9½ inches long. Machine-milled curved joint track takes load off bolts. Teeth grip like a pipe wrench. force the work back into the jaws. 5 adjustments open up to 1½ inches. Chrome-plated to resist rust. Meet Federal Specifications GGG-P-00471d for strength.

As above but 7 adjustments. 121/2 in. long, Open 21/8 in. 9 GT 45271-Shipping weight 1 pound 7 ounces.

2 Mechanics' Pliers. 10½ inches long. Thin nose gets into tight places where a pipe wrench won't. 7 adjustments. Opens to 2 inches. Forged alloy steel. Meet Federal Specifications GGG-P-

3 Arc Joint® Pliers. 16 inches long. 23/4-inch jaw capacity. Precision-milled teeth. Adjust to 11 positions. Single-hand grip. Forged alloy steel is nickel-chrome plated. Plastic-coated handles. Meet Fed. Specs. GGG-P-00471d for strength.

4 Slip-joint Pliers. Double curved jaws grip either small ½16-inch stock or 1-inch pipe with the same sure power. Precision milled jaws and teeth help deliver sure gripping. Knurled handles help keep your hands from sliding off the pliers. Chrome-plated to resist rust and corrosion. Regular nose. Exceeds Federal Specifications GGG-P-00471d, Type II, Style A, Class 2 for strength. 9 GT 45372—6¾ in. long. Wt. 9 oz. \$2.17 9 GT 45373—8 in. long. Wt. 14 oz. 2.57

5 Battery Pliers. Deep-cut pipe wrench-type teeth hold battery terminals firm-ly. Also grips pipe up to ½-inch diameter. Nickel-chrome plated to resist rust and corrosion. 22° angle head with tapered nose. Two adjustments. 7 in. long.

9 GT 44763—Shipping weight 8 oz.\$2.44

Bolt Cutters, Wire Strippers and Pliers

6 Ignition Pliers. 5 inches long. 40° angle jaws; 0 to ½-inch capacity. Thin jaws ease work in tight spots. 3 adjustments. Chrome plated. Exceed Federal Specifications GGG-P-00471d, Type II, Class 1, Style B for strength. 9 GT 4513-Shpg. wt. 4 oz. \$1.68

7 Lineman's Pliers. Heavy-duty. Beveled nose, cutting jaw, plastic-coated grips. Meet Fed. Specs. GGG-P-00471d, Type IX. Class 1, Style A. 9 GT 45182—7 in. long. Shpg. wt. 12 oz. . \$4.87 9 GT 45181—8½ in. long. Wt. 1 lb. 2 oz. . 5.67

8 Nail-cutting Nippers. Forged tempered steel. Hand-honed cutting edges. 14-in. size will cut 16-penny nails. 9 GT 45241—10 in. long. Wt. 15 oz. \$4.27 9 GT 45231—14 in. long. Wt. 2 lbs. 5 oz. . 4.97

48 Sears COPBICS

9 Sears 24-inch Bolt and Rod Cutter. Cuts 3/8-in. soft or hard bolts, rods. Compound action. Drop-forged alloy-steel jaws. Center cut. Rubber grips give user a secure hold. Not Craftsman. From Japan. 9 GT 6566C-Shpg. wt. 7 lbs. . . .

10 Sears 14-in. Bolt and Rod Cutter. Cuts 1/4-in. soft or medium hard bolts. Center cut. Alloy steel jaws. Vinyl grips. Not Craftsman. Japan.

11 CRAFTSMAN Stripper. Automatic . . . just squeeze handles together. Strips 8 to 22 gauge; helps reduce wire damage.

12 Sears Ring Pliers. Used with Truarce retaining rings. Handle 9 types. Compress internal-type retaining rings, or ex-pand external. Not Craftsman.

Small. Use with 109 sizes of rings. 9 GT 45359—Shipping weight 5 oz. \$4.27 Large. Use with 95 sizes of rings. 9 GT 45351—Shipping weight 8 oz...... 4.77

13 CRAFTSMAN Snap Ring Pliers. Combination internal-external type with set of interchangeable tips. 9 GT 45358—Shipping weight 10 oz. \$6.47

Replacement Tips. For (13). Box of 8. Two straight sets; one 45° and one 90° set. 9 GT 4535-Shipping weight 3 oz. .. Box \$1.39

15 CRAFTSMAN Crimper Plier and Stripper, All purpose, crimper, strip-per, wire cutter for 10-22 gauge wire. Tool steel. Cuts bolt sizes 4-40, 6-32, 8-32, 10-24 16 CRAFTSMAN Electricians' Stripper. Strips 10 to 18-gauge solid wire quickly and cleanly. 6 inches long. 9 GT 45987-Shipping weight 7 oz. \$3.22

17 Sears Linemans' Pliers. Bevel nose, honed side cutters. Polished head. 7 inches long. Not Craftsman. Japan. 9 GT 3079—Shipping weight 12 oz. \$2.77

18 Diagonal-cutting Pliers, Hardened edges, beveled and ground. Strong high-carbon steel. 6 in. long. Not Craftsman. Imported from Japan. 9 GT 3074—Shpg. wt. 7 oz......\$2.37

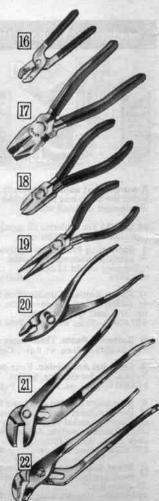
19 Sears Long-nose Pliers. High carbon steel. Polished head, hand-honed side cutters for snipping wire.. no need to use cutting tool. Not Craftsman. Japan. 9 GT 3077-6 in. long. Wt. 7 oz. \$2.37

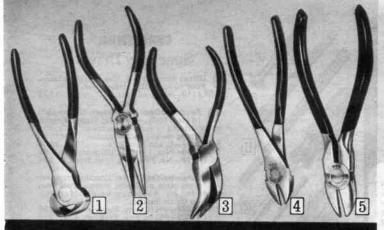
Long-nose Pliers. High-carbon steel. 8 in. long. Imported from Japan. 9 GT 30771-Shpg. wt. 9 oz.

20 Sears Slip-joint Pliers. Drop-forged steel. Knurled handles. Two adjustments. Not Craftsman. From Japan. 9 GT 30701—6 in. long. Wt. 8 oz. \$1.47 9 GT 30702—8 in. long. Wt. 10 oz. 1.67

21 Slip-joint Utility Pliers. Thin jaws for tight places. Long handle for extra leverage. Deep milled jaws. Drop forged, hardened steel. 9½ inches long. With five adjustments. Not Craftsman. Japan. 9 GT 3072—Shipping weight 14 oz. \$2.87

22 Sears Curved-joint Pliers. 5 adjustments, 1½-in. jaw span. Drop forged. 10 in. long. One-hand grip. Not Craftsman. Imported from Japan. 9 GT 30723-Shipping weight 15 oz. \$2.99





break or lose their alignment

. GUARANTEE: All CRAFTSMAN® Pliers are unconditionally guaranteed to give you complete satisfaction or return them to Sears and you'll receive a replacement absolutely free of charge.

1 End-cutting Nippers. 6 inches long. Use for heavy cutting and twisting. Cuts heavy wire and nails. Exceeds Federal Specs. GGG-W-350a, Type 1, Class 2, Style A for strength. Convenient plastic-coated handles. 9 GT 4502-Shipping weight 9 oz. . . \$4.47

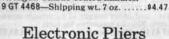
2 Long Chain-nose Pliers. With side cutters. Long, tapered jaws can be used to form wire loops, grip tiny pieces firmly. Meet Fed. Specs. GGG-P-471d, Type XI, Class 1 Style A for strength, Plastic-coated handles. 9 GT 45081—6 in. long. Wt. 9 oz. . . . \$4.68 9 GT 45082—8 in. long. Wt. 10 oz. . . . 4.94

3 Bent Needle-nose Pliers. 6 inches long. For tight spaces. Bend wire; retrieve small parts. Exceed Fed. Specs. GGG-P-471d, Type XII, Class 1 for strength, Plastic-coated handles.

4 Wide-jaw Diagonal-cutting Pliers. Measure 7 inches long. For heavy-duty cutting . . steel wire, etc.—even BX cable. Meet Fed. Specs. GGG-P-00468, Type IV, Class 2 for strength. Plastic-cented bandles coated handles. 9 GT 45074-Shog, wt. 10 oz. \$4.87

Diagonal-cutting Pliers. For o use on switchboards, ignition systems. Cuts close without han-dle getting in the way. Each individually fitted to provide uniform cutting action. Jaws induction hardened for long, hard use. Handles plastic-covered for firm, com-fortable grip. Meet Federal Speci-fications GGG-P-00468, Type IV, Class 1, Style B for strength.

9 GT 45071-5 in. Wt. 6 oz. . . . \$4.17 9 GT 45072-6 in. Wt. 9 oz. . . . 4.57 9 GT 45073-7 in. Wt. 10 oz. . . . 4.87



(6 thru 8) CRAFTSMAN Precision Pliers. Professional quality. For intricate work on circuit boards, chassis parts, switches, sockets and all electri-cal components. Long, slender heads get into tight places, thin tips let you handle fine semi-conductor leads with care. Edges hand-honed for clean, precision cutting. Made of polished, drop-forged steel. Handles plastic covered for a firm, comfortable grip.

6 Round needle-nose. 8 in. long. Use to loop wire, get into tight spots. 9 GT 4505—Shipping wt. 9 oz. \$4.17

Thin-head diagonal. 7½ in. long. Use for cutting in cramped spaces. 9 GT 4539-Shipping wt. 9 oz. \$4.77

Duck-bill flat, 8 in. long. Use to bend or twist wire or flat springs. 9 GT 4509—Shipping wt. 9 oz. \$4.17

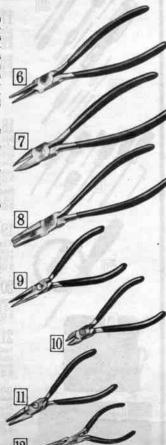
(9 thru 12) CRAFTSMAN "Mini"
Precision Pliers. Professional type.
Great for close, delicate work. Small
size lets you maneuver easily in tight
places. Made of special forged high-carbon steel, heat-treated and finely inished. Cutters hand honed for smooth cutting. Return springs automatically open pliers when pressure is released. let you work with one hand. Black plastic grips help you hold pliers firmly.

Long-nose with cutter. 43/4 in. 9 GT 45924—Shpg. wt. 7 oz..... \$4.77

Flush cut diagonal. 41/4 in. long. 9 GT 45904—Shpg. wt. 7 oz. ... \$4.77

Flat nose, 43/4 inches long, 9 GT 45944—Shpg. wt. 7 oz. . . . \$4.77

Extra long nose, 53/4 inches long, 9 GT 45946—Shpg. wt. 8 oz. . . \$4.77





Holds like a regular pliers \$269 7% in.

(13 and 14) Does the work of pliers, clamp, gripping tool, pipe or locking wrench, adjustable wrench and portable vise. Ten-in. straight jaw exceeds Fed. Specs.* more than 100% for strength. Slight upward pressure on release lever unlocks plier jaws. Jaws of 10-in. size open 2-in. Jaws of 7½-in. size open 1¾-in. ... give you 1½ tons of gripping power, Serrated jaws give solid grip. Shape of cold-forged steel jaws lets you work in tight places. Strong spun-rivet assembly. Completely nickel-plated to resist rust. nickel-plated to resist rust.

Catalog Number	Maximum length	Locked Capacity	Shipping weight	Each
	ocking Plier-Wr	ench with straig	ht laws	1200
13 9 GT 45342	7½ in. 10 in.	1¼ in. 1½ in.	1 lb. 1 oz. 1 lb. 8 oz.	\$2.69
With d	ouble-curved ja	ws. Made for r	ound stocks	
14 9 GT 45964	7½ in. 10 in.	1¼ in. 1¾ in.	1 lb. 1 oz. 1 lb. 7 oz.	2.75
*GGG-W-649 Tyne 1	Class 1 Stule A	and Class 2 Co	de A	

One each of the 71/2 and 10-in. straight-jaw Pliers above.

Snips

Sears Straight-cut Snips. Cut sheet 10 metal, leather, rubber, plastic. Drop-forged steel with polished jaws. Inductive hardened cutting edges, 10 inches long, 21/2 inch cut. Not Craftsman. 9 GT 45432—Shpg. wt. 1 lb. 3 oz......\$2.98

16 CRAFTSMAN Compound-leverage Snips. Forged alloy-steel, heat-treated and hardened for strength. Chrome-plated blades with serrated edges resist rust. Compound leverage gives you a 12 to 1 power ratio to cut with half the effort of conven-tional snips. 10 inches long with 1%-inch cut. Plastic coated handles. Lock arm color coded ... red for straight cuts.

17 CRAFTSMAN Compound-leverage Snips. Forged alloy-steel, heat-treated and hardened for toughness. Serrated edges on blades . . chrome-plated to resist rust and corrosion. 10 inches long with a 13/e-inch cut. Plastic coated handles. Lock arm color coded . . green for left cut, yellow for right cut. Meets Federal Specs. GGG-S-291d, Type II, Class 4, Style A for

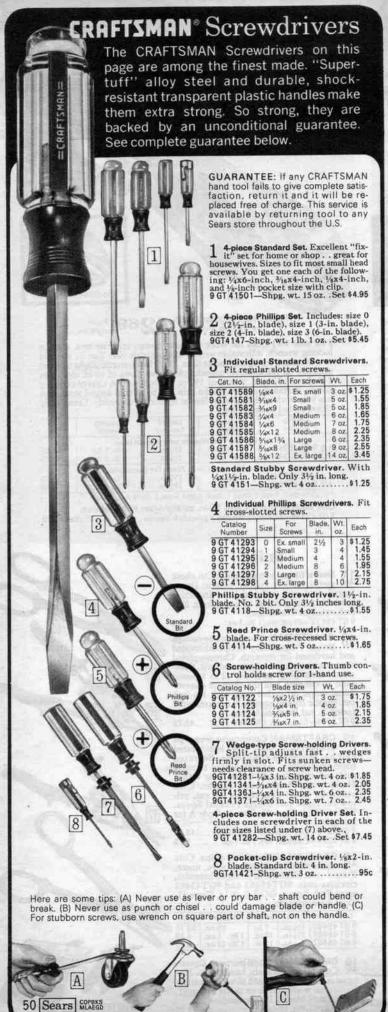
strength. 9 GT 4273—Cut right. Wt. 1 lb. 1 oz. \$5.75 9 GT 4274—Cut left. Wt. 1 lb. 1 oz. 5.75

18 CRAFTSMAN Duck-bill snips. Cuts sheet metal, screening, wire, more. Forged steel blades. Cut straight, irregular, circular cuts. 9GT45463 and 9GT45462 meet Fed. Specs. GGG-S-291e, Type II, Class 3 for strength.

Catalog No.	Cut	Length	Shpg. wt.	Each
9 GT 45463 9 GT 45461 9 GT 45462	21/2 in.	10 in.		4.28

19 CRAFTSMAN Multi-purpose Cutter. Cuts plastics, metals, hardboards. Material is supported at both sides for cutting. Needs no workbench or other support. With 3 steel blades. Plastic handle. 9 GT 45435-Wt. 1 lb. 5 oz....... Set \$6.25







CRAFTSMAN®

Specialty Drivers

11 Screw-holding Starter. Starts or removes most sizes of slotted screws. Tool steel blade and bit. Aluminum handle. Magnetic pick-up tip on handle. 9 GT 41024—5% in. long. Shpg. wt. 3 oz. \$1.95 9 GT 41025—9% in. long. Shpg. wt. 4 oz. 2.15

12 Magnetic-tip Screwdriver. Permanent magnet holds screws for starting. Strong aluminum shank. Four steel bits: \$\%_{16}\$, \$\%_{12}\$-in. standard and Nos. 1, 2 Phillips. Hollow plastic handle stores bits. Measures 8 inches long. 9 GT 41467—Shpg. wt. 7 oz. \$3.75

14 4-in-1 Screwdriver Set. Butyrate handle. Two reversible combination blades with Nos. 1 and 2 Phillips and ½-in. and ½-in. standard ends. Measures 6½ inches long. 9 GT 41502—Shpg. wt. 8 oz. Set \$3.65

16 Automatic-return Screwdriver, Nineteen inches extended. Turns right or left. Locks when closed. Chrome-plated metal parts. Three alloy-steel bits (No. 2 Phillips, ¼, ½3-in.), Wooden handle.
9 GT 3103—Shpg. wt. 1 lb. 3 oz. \$10.95

Replacement Bit Set. For (16) above. Includes No. 2 Phillips, ¼ and ¾2-inch bits. 9 GT 4198—Shpg. wt. 5 oz. Set \$1.55

3-piece Phillips type Bit Set. Nos. 1, 2 and 3 sizes. Fit 9 GT 3103 above and former 9-3470, 9-3101 and other brands of automatic screw-drivers. Shanks measures ½-inch. drivers. Shanks measures %2-inch. 9 GT 4115—Shpg. wt. 4 oz....... Set \$1.95

3-pc. Bit Set. 5/32, 7/32-in., No. 2 Phillips type. For (17) and former 9-3180, 9-3461, 9-3100. 9 GT 4153—Shpg. wt. 4 oz. Set \$1.65

Sears Drivers

Replacement bit set for above. Includes same six bits as in (18) above. Japan. 9 GT 3106—Shpg, wt. 4 oz. Set 98c

10 8-pc. Set. Nickel-plated high-carbon steel blades. Plastic handles, vinyl grips. Eight screwdrivers—½x2-inch, ½x4-inch, ½x5-inch, ½-inch stubby, ½x6-inch, No. 1 Phillips, No. 2 Phillips and ½-inch offset. 9 GT 41273—Shpg. wt. 11 lb. 7 oz. . . Set \$3.95

20 2-pc. Driver Set for square recess head screws. Holds screw tight to prevent reaming. Includes No. 1 and No. 2 sizes. Plated carbon steel blades.
9 GT 41144—Shpg. wt. 8 oz. Set \$2.75

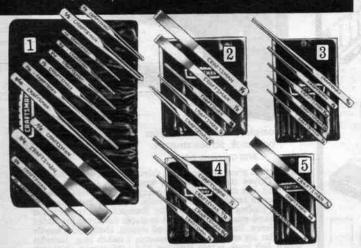
21 7-pc. Set. Plastic handle. Five inter-changeable steel blades including: ½x2½-in., ½x4-in., ½x4½-in., Phillips Nos. 1 and 2. Offset screwdriver for working in tight spots. Plastic pouch. 9 GT 4181—Shpg. wt. 10 oz. Set \$1.85

22 Emergency Repair Kit. Includes: Plastic handle with 1/8-in., 1/16-in. 1/4-in., Phillips Nos. 1 and 2 screwdriver bits; offset screwdriver; 6-in. slip-joint pliers; 6-in. adjustable wrench; 6-in. long nose pliers. Pouch. 9 GT 41877—Shpg. wt. 1 lb. 8 oz.... Kit \$6.25

NOTE: Item 18 thru 22 not Craftsman.

CRAFTSMAN® Steel Alloy Punches and Chisels

- · Double heat-treated for extra-hard cutting edge and for years of use
- Square shape for easy gripping. also helps prevent tool from rolling off workbench
- Chrome-plated finish resists rust, corrosion



(1 thru 5) All punches are precision ground to exacting tolerances. Each set packed in convenient divided plastic pouch.

1 12-piece Punch and Chisel Set. Handles all needs of master mechanic. Set includes eight punches: 3/32. 4/5, 5/32. 3/16 in. pin; 3/5 in. center; 5/32x7, 3/16x9-in. line-up punches; 1/2-in. prick punch. Also includes four cold chisels: 1/4, 1/2, 3/5, and 3/4-in.

Shipping weight 2 pounds 4 ounces. 9 GT 43031 Set \$13.95 12-piece Punch and Chisel Set.

2 5-piece Chisel and Punch Set.
Two cold chisels: ½ and ½-in.
Three punches: ¾-in. center, ½-in.
pin, and ¾-in. solid.
Shipping weight 1 pound 12 ounce 7.

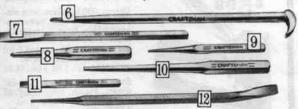
9 GT 4302Set \$5.75

3 5-piece Punch Set. Includes 4 pin punches: 1/16, 3/32, 1/8, and 3/32-in. sizes, Also one \$\frac{5}{32}\text{-in. line-up punch.} 9 GT 4285—Wt. 1 lb. . Set \$5.75

4 4-piece Pin Punch Set. Includes 1/8, 5/32, 3/16, 1/4-in. sizes. Shipping weight 1 lb.Set \$4.35

5 3-piece Cold Chisel Set. Set includes 1/4, 3/8, 1/2-inch

Shipping weight 10 oz. 9 GT 4309Set \$3.25



Individual Pry Bars, Punches and Chisels

6 Rolling Wedge Bar. 90° polished, rolling head gives good leverage. Pointed end for lining-up work. 16 in. long, 916-in. diameter.

Shipping weight 1 lb. 7 oz. 9 GT 42892 ...\$4.89

7 Extra-long Cold Chis-

Meet Fed. Specs. GGG- C313b for strength.	
%x12-in. Wt. 13 oz. 9 GT 42991 \$2.05	

%x18-in. Wt. 1 lb. 4 oz. 9 GT 42992\$3.15 %x12-in. Wt. 1 lb. 4 oz. 9 GT 42993\$2.95

8 Center Punches. Mark points for drill holes. Meet Fed. Specs. GGG-P-831e, for size and strength.

%x41/2-in. size. Wt. 3 oz. 9 GT 42861\$1.05 1/₂x6-in. size. Wt. 6 oz. 9 GT 42862 \$1.35

Pin Punches. Drive out pins, bolts. Meet Federal Specs. GGG-P-831e.

-07/10/1985								
Catalog No.	Point size	Length	Shpg. wt.	Each				
9 GT 42881	Vie in.	41/4 in.	4 oz.	\$1.15				
9 GT 42882	%2 in.	41/4 in.	4 02.	1.15				
9 GT 42883	% in.	41/2 in.	3 oz.	1.15				
9 GT 42884	%2 in.	5% in.	4 02	1.15				
9 GT 42885	3/16 In.	51/4 in.	5 oz	1.15				
9 GT 42886	1/4 in.	5% in.	6 oz.	1.15				

10 Line-up Punches. Hardened ends. Meet Fed. Specs. GGG-P-831e.

Catalog No.	Size (in.)	Shpg. wt.	Each
9 GT 42901	%2x%x7	6 oz.	\$1.65
9 GT 42902	%x2/5x9	8 oz.	1.95
9 GT 42903	%x%x12	1 lb, 4 oz.	2.25
9 GT 42904	%x%x9/5	1 lb.	2.25

Standard-length Cold Chisels. Meet or exceed Federal Specs. GGG-C-313b for strength.

Catalog	Edge	Stock	Length	Shpg.	Each
Number	(inch)	(inch)	(inch)	wt.	
9 GT 42971 9 GT 42972 9 GT 42973 9 GT 42974 9 GT 42975 9 GT 42976	1/4 1/4 1/5 1/4 1/6	9/16 9/16 9/16 1/2 9/8 9/4	4% 5% 6 6% 7 7%	4 oz. 4 oz. 6 oz. 8 oz. 12 oz. 1 lb.	\$1.05 1.15 1.25 1.45 1.75 2.35

Work Aprons and Holders keep tools and nails at your fingertips

Our best heavy-duty leather Apron . 2 bags with 11 pockets

*1999



9 GT 45147—Shipping weight 2 pounds 4 ounces



4-pocket Apron

\$1199

14 Made from heavy 21-oz. white canvas. Two large double-stitched inside



Leather Apron, 8 pockets, 2 bags

\$1499

15 Constructed of tough, split cowhide. Split-leg design for freedom of move-ment by the wearer. Strong linen stitching with steel rivets at stress points, Large pockets for tools, nails, supplies. Holster for square. Water-repellent polypropylene web belt adjusts for comfort. 9 GT 45149-Shpg. wt. 2 lbs. 4 oz.\$14.99



16 Cotton Web Belt. 21/4-in. wide, Nickel-plated steel fittings. For holders. Size: adjusts 29

9 GT 45895-Shpg. wt. 11 oz. . . . \$2.99 Cowhide Belt. (Not shown). For pouches and holders. Roller buckle and rivets of nickel-plated steel. 11/4 in, wide. Size: adj. 30 to 46 in, 9 GT 45853—Wt. 8 oz. \$2.99

17 Hammer-Hatchet Holder. Wide belt slots. 6x3½ in. long. 9 GT 4584—Shpg. wt. 4 oz. 89c

18 Hammer-Hatchet Holder with Steel Cradle. Two-inch tool loop. Wide belt slots. 9 GT 4585—Shpg. wt. 8 oz. \$1.29

19 Tool Pocket. 4½-inches wide, 7½-inches deep. Belt slots. 9 GT 4514—Shpg. wt. 6 oz......\$1.99

5-pocket Tool Holder. Big partitioned main pocket. Three front pockets. Strap loop holds hammer or flashlight. "T" chain for tape roll. Quick-release tool snap. Wide belt slots. 9x834 in. deep.

9 GT 45805-Shpg. wt. 1 lb. \$6.49

21 6-pocket Nail and Tool Bag. Made of soft glove leather. Big main nail pocket. Medium-sized front pocket. Four side pockets for tools. Hammer loop on both sides. Wide tunnel belt loop. Measures 10½x12 inches deep. 9 GT 45143—Wt. 1 lb. \$8.99

22 6-pocket Tool Holder. Large main pocket. Two front pockets for pliers. Two open-end side pockets for screwdrivers. Premolded pocket for steel tape. "T" chain for tape roll. Quick-release tool snap. Wide belt slot. 9x8¾ in. deep. 9 GT 45446—Wt. 13 oz................. \$5.47

23 5-pocket Tool Holder. Partitioned main pocket has slots for screwdrivers. Three front pockets for pliers. Two open-end side loops for screwdrivers. Steel-tape pocket. Side loop for hammer or flashlight. "T" chain for tape roll. Quick release tool snap. Tunnel belt loop. 8x10 inches. loop. 8x10 inches. 9 GT 4580—Wt. 1 lb. 6 oz.\$10.49

COPBES Sears 51

Need extra power for those hard-to-sink staples? This Dual Compression Stapler Kit delivers that extra power at the push of a button



Dual-compression saves you time and staples . . increased driving power reduces misfires, jamming, bent or broken staples. Lets you tackle jobs many staplers just can't handle . . a better tool for all types of material than staplers at right. Base stays flat against work surface while you pull up on comfortable plastisol-covered handle . . helps drive staples firmly and accurately the first time.

Drives ½ thru ¾6-inch staples of .050-inch diameter steel wire. The ideal tool for installing insulation, carpeting, upholstery and many more jobs. Base of stapler slides open for easy reloading. Sturdy steel construction, rust-resistant baked-enamel finish. Measures 7 inches long. Built-in staple extractor and handy belt hook for extra convenience. Kit also includes stretcher for fixing window and door screens, plus 2500 staples (high carbon-steel wire, 1000 each ¼ and ¾-inch size, and 500 ¾6-inch size staples). Order extra staples from chart at right.

9 GT 68472—Shipping weight 3 lbs. 10 oz. .



Complete with 1000 staples. belt hook, screen stretcher and carrying pouch

Extra Staples

For staplers 9 GT 6847, 9 GT 68472 and 9 GT 68445 on this page and former stapler 9-2645. Divergent point. Made of sturdy .050-inch diameter steel wire . . 1/2-in wide

Length	Catalog Number	Shpg. wt.	Price pkg.	Length	Catalog Number	Shpg. wt	Price pkg.
1/4-in. 5/16-in. 1/8-in. 1/2-in.	Package of 1 9 GT 68402 9 GT 68658 9 GT 68403 9 GT 68404 9 GT 68659	6 oz. 7 oz. 7 oz. 9 oz.	75c 85c 95c	⅓16-in. ⅓8-in. ⅓2-in.	Package of 9 GT 68652 9 GT 68653 9 GT 68654 9 GT 68656 9 GT 68657	1 lb. 5 oz. 1 lb. 9 oz. 1 lb. 12 oz. 2 lbs. 2 oz.	\$2.95 3.25 3.45 3.95 4.25

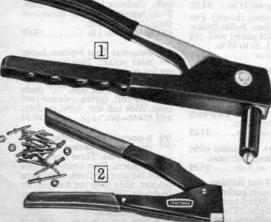


Standard-duty Stapler

Drives .030-in, diam, wire sta-ples, Stamped steel, baked en-amel finish. Built-in staple ex-tractor. Handle locks down for carrying, Measures 6 in. long, Order staples below. 9GT68464-Wt, 1 lb, 3 oz. \$5.99

Staples for above. .030-in, diam., \$\frac{1}{16}-in. long. Pkg. of 1000 staples. Wt. pkg. 5 oz. 9 GT 68463 Pkg. 65c

Rivet from one side with these CRAFTSMAN® Riveters



52 Sears SCAEGO

Heavy-duty Riveter \$1395

Fasten strong and tight in sheet metal. wood, pressed wood, plastic, leather, canvas, and many more materials

Standard-duty Kit

Compact design for narrow spots

Ideal for around-the-home riveting uses. Stamped 2 Ideal for around-the-nome riveting uses. Stamped steel frame. Sliding nose piece lets you reload or change rivets quickly save time. Includes 30 assorted rivets and ten back-up plates. Accepts all rivets at right. Also includes plastic pouch for carrying and storage.

9 GT 7476—Shpg. wt. 1 lb. 1 oz. Kit \$4.49

Rivets

Rivets for both riveters at left, For ordering rivets, choose type and length from chart below. Use shortlength rivets for work up to ½-inch thick; use medium-length for rivets over ½ to ¼-inch thick; long-length for over ¼ to ¾-inch thick.

Catalog Number	Length	Diam.	Box of	Wt.	Per Box
	Alumin	um Rive	ots		
9GT74501 9GT74502 9GT74503 9GT74504 9GT74505 9GT74506	Short Med. Med. Long Med. Long	1/8 5/22 5/22 5/22 5/20 5/20	50 40 35 35 25 25	3 4 4 4 4	940 940 940 940 940
	Stee	Rivets	I.		
9GT74507 9GT74508 9GT74509	Short Med. Long	3/4 3/4 3/4	60 50 45	5 5	940 940 940

Back-up Plates. For 1/8-in. diameter rivets. Box of 50 plates.

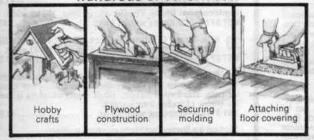
Shipping weight 4 ounces. 9 GT 74539

Tired of tedious hammering on paneling . . other nailing jobs?

The Whammer™ Nail Gun drives 1-1/32-inch nails like a hammer, but it's as easy to use as a staple gun!

> Won't dent or mar surfaces like a hammer can, either

Great for wall paneling and hundreds of other uses



Nail gun, edge guide, carrying pouch

Drive nails flush, or counter-sink them with a single blow. Drive nails flush, or counter-sink them with a single blow . . won't scratch, mar or dent surface. Lets you work quickly, with less effort than a hammer. Loads easily. Uses Whammer nails, available in several finishes (not included, order below.) Snap-open feature allows for easy access to nails, mechanism. Safety lock helps prevent accidental discharge of nails.

Power dot indicator helps you drive nails flush every time . . just press dot with heel of one hand, and snap down power lever with the other. Special feature lets you drive half-sunk nails in all the way . . just unload nail cartridge, and place opening over head of nail and drive it in.

Also includes an edge suide attachment for driving nails at a

Also includes an edge guide attachment for driving nails at a consistent distance from the edge of the work surface. Convenient carrying pouch and operating instructions. Shipping weight 2 pounds 7 ounces.

Whammer Nails. Brad-type, 18-gauge, 1½2 inches long. Chiseled tip. Available in dark, medium and light wood tones or off-white to match surface. Package of 500.

 Off-white to match surface. Fackage of Soc.

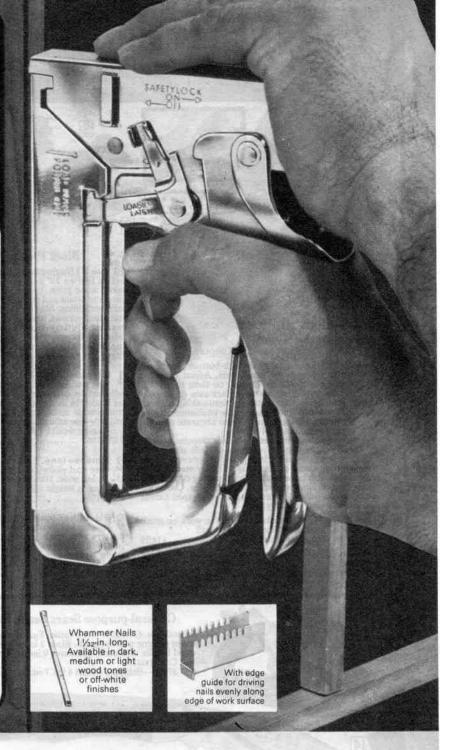
 Shipping weight package 7 ounces.

 9 GT 68412—Off-white finish
 Pkg. 89c

 9 GT 68413—Light wood finish
 Pkg. 89c

 9 GT 68414—Medium wood finish
 Pkg. 89c

 9 GT 68415—Dark wood finish
 Pkg. 89c

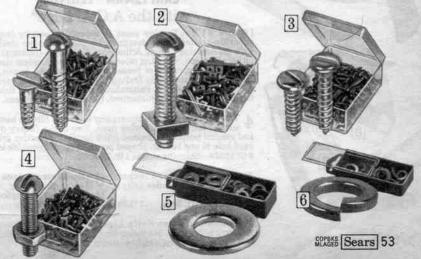


Screw, Bolt and Washer Assortments . . have the size you want when you need it

Wood Screws. Zinc-plated . . 8-oz. assortment. Slotted round and flat heads. Round heads in sizes 3/4 thru 1-in. long. Flat heads in sizes 1/2 to 11/2-in. long. In plastic box. 9 GT 7111-Shipping weight 10 ounces ...

2 Stove Bolts. Zinc-plated . . 12-oz. assortment. Slotted round heads. Sizes range from $\frac{3}{16}x\frac{1}{2}$ -inch to $\frac{1}{4}x\frac{1}{4}$ -inches. With square nuts. In plastic box.

4 Machine Screws. Zinc-plated . . 9-oz. assortment. Slotted round and flat heads. Round heads in sizes from $4-40x^{1/2}$ inch to $\frac{1}{4}-20x^{3/4}$ -inch. Flat heads in sizes $6-32x^{1/2}$ -inch to $10-32x^{1/2}$ -inch. With hex nuts $\frac{1}{4}-20$ to 4-40. In plastic box. 8 1.29





These professional-quality smooth-bottom planes are designed to cut with the wood grain. Adjust them for shavings of any thickness. Depend on them to quickly smooth out those first, coarse surface cuts or to glide along almost effortlessly, taking tissue-thin finishing cuts. Cutter blade, knob and handle positioned to give you perfect handling balance—and accurate planing with a minimum amount of effort.

Sides and bottom machined true for pippoint accura-

Sides and bottom machined true for pinpoint accura-cy. Double-plane cutter... consists of blade plus cutter cap. Cap breaks and curls shavings to prevent wood from splitting ahead of blade edge. Cutlery-steel blade 2 inches wide with honed, razor-sharp cutting edge. Snug-fitting frog eliminates jumping and side play. Clamp as-sembly locks solidly to prevent chatter. Shaped handle and knob of high-impact plastic.

(1 thru 3) Single-plane cutter. Blade set as low as 20° angle for cutting across wood grain. Use to plane small pieces of wood and ends of moldings, trim and siding. Also use for beveling, rounding corners, chamfering, model making. Cutlery-steel blade can be adjusted for shaving thickness from coarse work to issue-thin smoothing coarse work to tissue-thin smoothing.

1 6 inches long. Adjustable side-wise and endwise. Throat can be adjusted for coarse or fine work. Cut-ter blade 1% inches wide. Convenient comfortable metal knob for endwise and sidewise adjustments.
Shipping weight 1 lb. 10 oz.

9 GT 37052 \$8.39

3 3½ inches long. Just the right size for hobbyists. Small enough to carry with you in your pocket. Ad-justable cutter blade 1 inch wide. Screw locks manually:



5 The Stockman. 4 inches long, with 3 blades (clip, sheepfoot, carving). 9 GT 95025—Wt. 5 oz.....\$13.95

Gentlemen's Pen Knife. Lightweight and slender enough to carry in trousers. 31/4 inches long. 2 blades (clip, nail file).

6 Gentlemen's Jack Knife. 314 inches long, with 2 blades (clip and sheepfoot). 9 GT 95024—Wt. 4 oz.....\$10.95



CRAFTSMAN® Surform® Forming Tools*

(8 thru 11) Fast-working, unique cutting and forming tools for wood, aluminum, copper, plastics, tile, laminated counter tops and metals up to the hardness of mild steel. Tough, razor-sharp teeth act like chisels; pre-set in hardened, tempered Sheffield steel blade. No adjustments needed. Shavings pass through, no clogging. (8), (9), (10) have rugged die-cast zinc alloy body 15% inches wide. To replace blades for (8), (9), (10), simply loosen one screw.

 Replacement Blades for (8) and (10). Wt. 5 oz.

 9 GT 67731—Flat (1½ inches wide)
 \$1.47

 9 GT 67732—Half-round (1½ inches wide)
 1.67

Pocket Plane Type. Carry in apron or overall pocket.

11 Round File Type. For all scalloped wood. Enlarges holes, forms and shapes decorative concave or circular cuts. Hardwood handle. Blade diameter of % inches. Measures 14 inches long overall.
9 GT 67724—Shipping weight 8 oz.\$2.95

*Surform is a Stanley Tool Works registered trademark.



CRAFTSMAN non-retractable Utility Knife. 5 blades. 9 GT 9515—Shipping weight 6 ounces \$1.47

Replacement Blades. For 9GT9486, 9GT9515, Pkg. of 5. 9 GT 9517—Shipping weight 3 ounces Package 59c

15 CRAFTSMAN Wood Scraper with 4-edge blade. 2½-inch blade on 10-inch scraper, 15/e-inch blade on

8-inch scraper.
9 GT 90121—10-inch Scraper. Shipping weight 12 oz. . . \$1.89
9 GT 9014—8-inch Scraper. Shipping weight 9 oz. 1.47

Wire Brushes

(16 thru 19) Use to clean power tools, metal parts, fittings. Remove rust, paint, dirt, grease from wood, metal, stone, Pro-tective bristle covers. Wood handles.

16 Curved back. 3 rows of 19 tufts 11/s-inches high. 14 in, long, 1 in. wide. 9 GT 3668—Shipping weight 9 oz. . . . \$1.17

17 Brush and Scraper. 2%-in. scraper. 4 rows; 10 tufts (1½-in.). 11x1% in. 9 GT 3647—Shipping weight 15 oz. ... \$2.17

18 Straight back. 6 rows of 19 tufts 13/4 in. high. 71/4 in. long, 21/4 in. wide. 9 GT 3653—Shipping weight 14 oz. . . \$1.67

19 Down-curved back. 4 rows of 16 tufts 11/4 in. high. 1x10 in. long. 9 GT 3669—Shipping weight 9 oz. . . . \$1.17

Precision-tempered Wood Chisels

1 Craftsman® 4-pc. Chisel Set. Separately total \$11.98. Extra-strong 2½ in. blades of precision-ground high carbon steel, hammer forged and heat-treated for lasting sharpness. Mirror polished, then coated to resist rust, sion. Blade tangs extend into butyrate Tenite® II handles which outlast ordinary wood handles. Includes one each of the most-used sizes: 1/4, 1/2, 3/4, and 1-inch. In plastic pouch. 9 GT 36807—Shpg. wt. 1 lb. 9 oz. Set \$11.49

Individual Chisels as above.

III WI VIOLUTI O	110010 00 000		1 -
Catalog No.	Width	Shpg. wt.	Each
9 GT 36802 9 GT 36803 9 GT 36804 9 GT 36805 9 GT 36806	1/4 inch 1/2 inch 3/4 inch 1 inch 11/4 inches	6 ounces 7 ounces 7 ounces 8 ounces 9 ounces	\$2.67 2.87 3.07 3.37 3.77

2 CRAFTSMAN® 4-piece Chisel Set. Separately total \$9.98. Drop-forged high carbon steel, hardened and tempered, then chrome platsteet, hardened and tempered, their clinder place ed to resist rust and corrosion. Precision-ground bevels and cutting edge. Round shank with large striking head. Set includes one each of 1/4, 1/2, 3/4, and 1-in. sizes. Pouch incl. 9 GT 36838—Shpg. wt. 1 lb. 13 oz. Set \$9.49

CRAFTSMAN® Individual Chisels as (2) above. 23/8-inch size is double-beveled.

Catalog No.	Width	Shipping wt.	Each
9 GT 36832	1/4 inch	4 oz.	\$2.17
9 GT 36833	1/2 inch	6 oz.	2.37
9 GT 36834	3/4 inch	7 oz.	2.57
9 GT 36835	1 inch	12 oz.	2.87
9 GT 36836	1/4 inches	15 oz.	3.27
9 GT 36837	23/8 inches	2 lbs. 5 oz.	4.17

3 Three-piece Chisel Set. Lightweight, well-balanced tang-type for general-purpose use. Drop-forged, heat-treated high carbon steel, with vinyl-covered plastic handles. Precision-ground cutting edges. Chisels in ½, ¾, and 1-inch sizes. With plastic pouch. Not Craftsman. Japan. 9 GT 3687—Shpg. wt. 1 lb. 2 oz. Set \$4.69

CRAFTSMAN® 7-pc. Carving Chisel Set

4 Carve wood, linoleum, soap. Forged alloy steel blades, austempered for edge-holding ability and hardness. Precision-ground bevels and cutting edge, with hardwood handles. With 6 chisels (straight blade, bent blade, bent gouge, skew bevel, "U" tool, veining tool), sharpening stone convenient plastic storage pauch stone, convenient plastic storage pouch. 9 GT 3689—Shipping weight 10 oz. Set \$8.97



Accurate through a 360° rotation

(9 thru 12) Try it—turn them a full 360°, At all angles you'll get pinpoint accuracy for plumb or level readings. One monovial does the job of two ordinary curved glass vials, and barrel-shaping lets you read level flat or on edge from one vial. And these monovials are nearly 20% larger than ordinary vials for quick, easy reading. Rigid extrudadalyminum frames regist we arrying bouring. ed-aluminum frames resist warping, bowing.

9 24-inch Extruded Aluminum Level. I-beam construc-tion. Three vials; two plumb, one level. No top-reading window. Not Craftsman.

10 Aluminum Levels. With convenient top-reading window. I-beam construction, closed ends for strength.

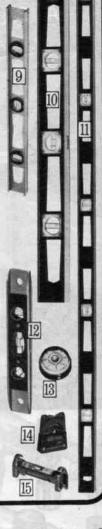
Catalog	Length	Vials		Magnetic	Shpg.wt.		Price		
Numbe		inches	Plumb	Level	45"	edge	lbs.	oz.	each
9 GT 399 9 GT 399 9 GT 399 9 GT 399 9 GT 399	24 22 25C	24 24 18 28 48	2 2 1 2 2	1 1 1 1 2	1	Yes No No No No	1 1 1 2 3	12 8 4	\$8.99 7.95 6.95 8.95 15.89

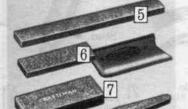
11 78-inch Aluminum Level. 5 monovials; 3 plumb, 2 level. All firmly anchored in frame for stability. Rigid I-beam construction; closed ends for extra strength. (See parcel post information on pg. 96.) 9 GT 39918L—Shipping weight 10 pounds\$29.79

Non-magnetic. As above, but non-magnetic. Two Vgroove edges. 9 GT 39834—Shipping weight 7 ounces.....\$3.67

Special-duty Levels

3x%-in. Line, Surface Level. Monovial. Plastic. 9 GT 3982—Shipping weight 3 ounces\$1.17





CRAFTSMAN Oval Scythe Stone. For kitchen knives. Vitrified aluminum oxide. Oval shape-measures 11x11/4x5/8 9 GT 6445-Shpg, wt. 10 oz. . . . 65c

6 CRAFTSMAN Pocket Knife Stone. Fine grain silicon carbide grit. Pocket size—3x7/sx1/4 in. Plastic case. 9 GT 6441—Shpg. wt. 3 oz. 29c

CRAFTSMAN Combination Sharpening Stone. Vitrified silicon carbide. 1 side coarse; 1

Catalog No.	Size	Wt.	Each
9GT64403 9GT64401 9GT64402	6x2x1 in.	1 lb.	\$1.49 1.69 1.99

8 CRAFTSMAN Tapered Flat Stone. General-purpose. Vi-trified silicon carbide. Measures 9/5x1%x1½ inch. 9 GT 6446—Shpg. wt. 6 oz. 650

CRAFTSMAN® Clamps for gluing, sawing, welding

CRAFTSMAN® Corner and Miter-box Clamp Set. Mark frame size, clamp, then cut 90° corners every time. Makes gluing, nailing, stapling easier. Corners are stronger. . frame pieces fit exactly, without gaps. Fasten to table or work bench. With 3 corner clamps; 1 miter-box clamp—all of aluminum alloy. 9 GT 66614—Shipping weight 2 lbs. 13 oz.

Regular Corner Clamp. Three needed with miter-box clamp. 9 GT 6666—Shipping weight 12 oz.

17 Standard Malleable-iron "C" Clamp.

- Plated	steel scr	ew; snan	ng nan	tite.		
Catalog	Opens	Throat	Shpg. wt.		Treet	
Number	to	depth	lbs.	OZ.	Each	
9 GT 66671 9 GT 66672 9 GT 66673 9 GT 66674 9 GT 66675 9 GT 66676	1 in. 2 in. 3 in. 4 in. 5 in. 6 in.	1 in. 1½ in. 1¼ in. 2 in. 2½ in. 2¾ in.	2 2 2	4 7 15 2 8 15	77c 97c 1.77 3.27 3.97 4.77	
9 GT 68678	8 in	31/4 in.	4	6	7.27	

Deep-throat "C" Clamps (not shown). Pearlite iron frame, stronger than malleable iron.

Catalog	Opens	Throat	Shpg	.wt	Each
Number	to	depth	lbs.	.50	Carin
9 GT 66681 9 GT 66682 9 GT 66684	1 in. 2½ in. 4 in.	3 in. 4½ in. 5 in.	1 2	8 7 12	\$1.57 2.87 4.97

Aluminum-alloy "C" Clamp. Designed for long life—won't rust or warp. Steel 18 screw, sliding handle.

Catalog Number	Opens	Throat depth	Shipping weight	Each
9 GT 66701	1 in.	1 in.	3 oz.	97c
9 GT 66702	2 in.	11% in.	5 oz.	\$1.17
9 GT 66703	3 in.	13% in.	10 oz.	1.97
9 GT 66704	4 in.	2 in.	1 lb.	3.17

19 Gluing Clamp. Fits ¾4-in. threaded pipe. Jaw face 1¾4x 1% in. 2-pc. set. Wt. set 3 lbs. 3 oz. 9 GT 6674—Set \$5.27....2 sets \$9.98

20 Gluing Clamp. Not Craftsman. Fits ½-in. pipe. Jaw face ¼x1½-in. 2-pc. set. T-handle. 9GT6675-Japan. Wt. 15 oz. Set \$4.69

(21) Spring Clamps. Heavy steel.

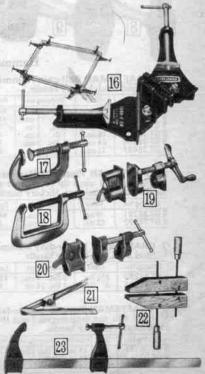
Catalog Number	Opens	Overall length	Wt. each	Each
9 GT 66691 9 GT 66692 9 GT 66693	2 in.	4 in. 6 in. 9 in.	4 oz. 9 oz. 15 oz.	

CRAFTSMAN Adjustable Gluing Clamp, Hardwood.

Jaws open to 8 inches. 9GT66638-Wt, 3 lbs. 15 oz. Ea. \$7.99 Jaws open to 10 inches. 9GT66639-Wt, 5 lbs. 2 oz. .Ea. \$8.99

Light-service Bar Clamp. 21/2in. jaws. Adjustable head.

Jaws open to 12 inches. 9 GT 6662-Wt. 1 lb. 15 oz. Ea. \$5.39 Jaws open to 24 inches. 9 GT 6663C-Wt. 3 lbs. . . Each \$5.99



SLAEGO Sears 55















*689

Fiber glass handle on hammer (1) pressurelocked, steel-wedged and epoxy-bonded to head. Locked so tightly it withstood an average of over 3 tons pulling pressure in tests conducted in our own laboratory.

1 With fiber glass handle. Continuous, parallel fiber glass strands add strength and absorb shock along the length of the handle. Hollow core inside concentrates weight in eye and neck sections where strength is needed most. Perforated neoprene grips for comfort, sure grip. Head and handle locked together with strong epoxy bond and steel wides to get the strong epoxy.

bond and steel wedge . . inserted with 3000 pounds of hydraulic pressure. Keeps handle permanently locked in place—refuses to loosen or separate.

Triple-tempered forged steel head for durability. Ma-chined face is crowned and beveled to reduce chipping, increase striking power. Inner bevel on claw grips nails tightly for firm, positive pulling power.

With curved claw. 9 GT 3820—16-oz. head. Shpg. wt. 1 lb. 13 oz. \$7.89 9 GT 3822—13-oz. head. Shpg. wt. 1 lb. 9 oz. 7.89

With straight claw.
Milled face. (No third claw.)
9 GT 3823—20-oz, head. Shpg. wt. 2 lbs. 6 oz.\$9.89
9 GT 3821—16-oz, head. Shpg. wt. 1 lb. 15 oz.7.89

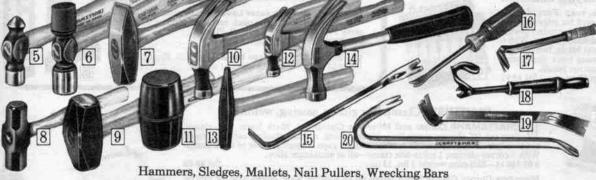
2 With tubular steel handle. Stronger than hickory, absorbs more shock than solid steel. Internal preshrunk hickory plug extends back from head into handle to add strength and absorb hand-stinging vibrations. Forged steel 16-ounce head. Comfortable, perforated neoprene-covered grip helps cushion blows. 9 GT 3836—Shipping weight 1 lb. 13 oz.

3 With solid, hardened-steel handle. Hickory plug in head helps cut vibrations. Head and handle both forged steel. Perforated, neoprene-covered grip bonded to I-beam section. Choose curved or straight claw.

With curved claw. 16-ounce head.	
9 GT 3825—Shipping wt. 1 lb. 12 oz	\$7.89
With straight claw. 20-ounce head. (No third 9 GT 38273—Shipping wt. 2 lbs. 6 oz	claw.)

With select hickory handle. Reinforced with steel headliner (except 9 GT 38095). Forged steel head.

With curved claw, 16-ounce head,
9 GT 38141—Shipping wt. 1 lb. 11 oz
With straight claw. 16-ounce head.
9 GT 3816—Shipping wt. 1 lb. 12 oz\$6.89
With straight claw and big 20 ounce head. (No 3rd claw). 9 GT 38095—Shipping weight 2 lbs. 3 oz



Steel Stud Driver

5 CRAFTSMAN Ball-pein Hammers.

TOTACAL	read, men	or y manufe.	
Catalog No.	Head	Shipping wt.	Price
9 GT 38461 9 GT 38463 9 GT 38464 9 GT 38465 9 GT 38466 9 GT 38467	4 oz. 8 oz. 12 oz. 16 oz. 24 oz. 32 oz.	10 oz, 15 oz. 1 lb. 4 oz. 1 lb. 8 oz. 2 lbs. 3 oz. 2 lbs. 11 oz.	\$4.17 4.47 4.67 4.87 5.47 5.97

CRAFTSMAN Plastic-tip Hammer. o plastic tip, 1 vinyl tip (won't mar surfaces). Forged steel core, Hickory handle,

Catalog No.	Head	Shipping wt.	Each
9 GT 38291	6 oz.	11 oz.	\$4.47
9 GT 38292	12 oz.	1 lb. 5 oz.	4.97

7 CRAFTSMAN Heavy-duty Hammer.

Ottos from with inchory militare.			
Catalog No.	Head	Shipping wt.	Each
9 GT 38262 9 GT 38263	2½ lbs. 3 lbs.	3 lbs. 4 oz. 3 lbs. 14 oz.	\$6.89 7.39

8 CRAFTSMAN Siedges. Double-faced head. 4-lb. size drop forged; 8 and 10-lb. hand forged. Hickory handle. hand forged. Hickory

Catalog No.	Size	Handle	Shipping wt.	Price
9 GT 50751 9 GT 50752C 9 GT 50753C	8-lb.	32 in.	4 lbs. 10 oz. 10 lbs. 12 lbs.	\$7.29 11.47 13.47

56 Sears MLAEGO

9 CRAFTSMAN Hand-drilling Hammer. 3-pound forged steel head. Durable 10-inch hickory handle. 9 GT 38311-Shpg. wt. 3 lbs. 11 oz. . . \$6.89

10 CRAFTSMAN Hammer. Drop-forged steel head. Double-steel wedged hickory handle. Curved claw.

9 GT 3818—Shpg. wt. 1 lb. 9 oz \$4.99	
Black-painted 16-ounce head. 9 GT 38081-Shpg. wt. 1 lb. 9 oz \$2.97	

11 CRAFTSMAN Rubber Mellet. 16-ounce head. Wood handle. 9 GT 4578—Shpg. wt. 1 lb. 8 oz. \$3.47

12 CRAFTSMAN Model Makers' Hammer, 5-ounce forged steel head. 11-inch straight-grained hickory handle. 9 GT 3813—Shipping weight 10 oz. .. \$4.97

13 Tack Hammer. 5-ounce forged steel head. One magnetized end holds tacks, Straight-grained hickory handle, 9 GT 3802—Shipping weight 10 oz. . . \$2.47

14 Curved Claw Hammer. Tubular steel handle, 16-ounce head. Not Craftsman. Made in Japan. 9 GT 3812—Shpg. wt. 1 lb. 14 oz. \$4.79

CRAFTSMAN Rip Bar. 3/4x18 in. 9GT6577-Steel. Wt. 2 lbs. 11 oz. \$3.89

16 Tack Puller. Steel, with vinyl grip. 9 GT 3810—Shpg. wt. 4 oz. 69c

17 CRAFTSMAN 12-inch Neil Puller. With rugged steel jaws. 9 GT 6595—Shpg, wt. 1 lb. 7 oz. \$2.89

18 18-in. Nail Puller. Steel jaws. 9 GT 6593—Shpg. wt. 5 lbs. 6 oz. \$7.99

19 CRAFTSMAN Pull-n-Pry® Bar. Made of rugged tempered steel. 2x15 inches long. 9 GT 6591—Shpg. wt, 1 lb. 12 oz, \$3.67 %x51/4 inches long.

20 CRAFTSMAN Wrecking Bar. 3/4x24 inches long. 9 GT 6597C—Shpg. wt. 4 lbs. 83.97 3/4x30 inches long. 9 GT 65981C-Shpg. wt. 5 lbs. \$4.47

9 GT 65941—Shpg, wt. 5 oz. 89c

Economy Wrecking Bars. Steel.

12-inch stock, 12 inches long. 9 GT 6596—Shipping wt. 15 oz.......49c %4-inch stock, 24 inches long. 9 GT 6598C—Shipping wt. 4 lbs \$1.97 21 For carpenters, mahandy men. Use to fasten furring strips, drapery brackets, shelving, conduits and peg boards to brick, concrete, cinder

blocks. Set fastener in concrete with a few blows of 2-pound or larger ham-mer. Protective lip helps guard against hitting hand. Hardened steel driver set in shock-absorbent vinyl.

Shpg. wt. 1 lb. 4 oz. 9 GT 3571 \$3.99

Steel Drive Studs for use with Steel Stud Driver

Austempered steel with washer. Shipping wt. per pkg. 4 oz.

Catalog	Shank	Pkg.	Price
Number	Length		pkg.
GT35702 GT35704 GT35705 GT35708 GT35709	115 in. 2 in. 215 in.	12 10 9 8 7	\$1.19 1.19 1.19 1.19 1.19



Low-cost Hand Saws for almost any job

1 CRAFTSMAN Taper-ground Saw. Crosscut type. Blade tapered to reduce binding. Bevel-filed teeth. Hardwood handle firmly at-tached with 3 screws and Craftsman medallion. Shpg.

Catalog Number	Cut	Points per in.	Price
26	inch bla	ide	11-1-1-1
9GT36153C 9GT36154C	Coarse Fine	8	\$9.89 9.89
22	2-inch ble	ede	
9GT36151C	Fine	12	9.39

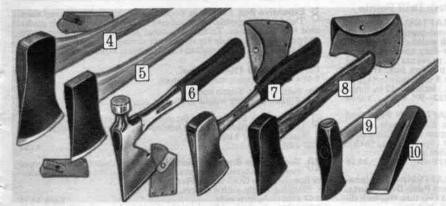
2 CRAFTSMAN precision-ground Crosscut Saw. Coarse cut. 26-inch tempered steel blade, securely fastened to plastic handle with 3 large screws. Bevel-filed teeth uniformly set; 8 points per inch. With vinyl blade guard to help keep saw sharp, help prevent accidents. 9 GT 36136C—Shipping weight 2 lbs. \$4.89

3 Crosscut Saw. Straight-back style. Precision-ground for fast and general-purpose cutting. Hardened tool-steel blade, 26 inches long, heat-treated and tempered. Weather and rust-resistant lacquer finish. Sharp teeth accurately set; 8 points per inch. Three screws at-tach plastic handle to blade. Not CRAFTSMAN. 9 GT 36123C—Shipping weight 2 lbs. \$2.69

CRAFTSMAN® Hand Saws with Kromedge Blades hang-up hole Stay sharp many times longer than ordinary blades

Tempered tool steel blade, 26 inches long; taper-ground to reduce friction and binding. Exclusive finish protects against rust, while it holds the edge. Bevel-filed teeth for fast, clean cutting. Laminated hardwood handle with walnut stain; clear lacquer finish. Vinyl blade guard protects cutting edge, helps prevent dulling.

Coarse cut, 8 points per inch. 9 GT 36193C—Shipping weight 3 pounds	12.39
Fine cut, 10 points per inch. 9 GT 36194C—Shipping weight 3 pounds	12.39



Axes and Hatchets

4 Our Best CRAFTSMAN Axes. Tempered and hardened. 3½-lb. tool steel head; 4½-in. cutting edge. 36-in. hickory handle, tested to over 650 lbs. Wedge-locked. Leather blade sheath.

6 Our Best CRAFTSMAN Haif Hatchet. Chrome-plated, 13-inch long tubular steel handle. Axe-steel head . . heat-treated, polished, tempered to hold keen edge. Forged head with preshrunk hickory plug. Suede-finish neoprene grip absorbs shocks. Head has slot for pulling nails. 31/4-in. cutting edge. Leather cut-ting edge grand.

ting edge guard. 9 GT 4812—Shpg. wt. 1 lb. 14 oz. \$10.89

Half Hatchet. (Not shown). Forged-steel head, heat-treated, hardened. 3½-inch cutting edge. Double-steel wedge lock. Black enamel finished head; nail slot. Hickory handle. Not Craftsman. 7 CRAFTSMAN All-steel Camp-ers Axe. Highly-polished steel head and neck with solid steel handle. Suede-finished neoprene grip cush-ions shocks, 2³/₄-in, cutting edge. With leather sheath, open at top for driving nails and tent stakes. 9 GT 4810-Shpg. wt. 2 lbs. \$9.89

8 Pack Axe. Forged, heat-treated steel head coated with lacquer finish to resist rust. 11/4-pound head; 31/4-inch cutting edge. 14-inch hickory handle. With open-top leather sheath. Not Craftsman. 9 GT 4811—Shpg. wt. 2 lbs. \$7.39

9 Woodchoppers' Maul. High-car-bon steel head with polished edge. 6-lb. head. Use for splitting wood. 9 GT 50731C—Shpg. wt. 8 lbs. . . . \$11.49

Carbon-steel Wedge. Hand-10 forged. For splitting logs. Measures 9 inches long. 9 GT 5064-Wt. 5 lbs. 2 oz.......\$3.99

Construction Tools

CRAFTSMAN Try Square. 8-inch steel blade with black-oxide finish. White markings in 8ths at top and bottom on both sides of blade. Rosewood color wood handle and brass trim. rubbed wax finish. 9 GT 39593-Shpg. wt, 11 oz. \$4.97

12 CRAFTSMAN Sliding "T" Bevel. Use bevel to divide or transfer angles, check mitered and beveled edges. Adjustable 8-inch stainless steel blade locks in position. With rosewood finshed wood handle and solid brass trim. 9 GT 39484—Shpg. wt. 7 oz.\$3.97

13 Yellow Chalk Line. 200-foot ball. Number 21. For carpenters, ma-

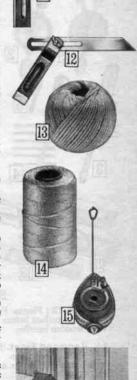
14 Nylon Twine. 100-yd. spool. Size 21. 177-pound test. White. 9 GT 76551—Wt. 10 oz. Each \$1.49

15 CRAFTSMAN Dual-purpose Chalk and Plumb Line. Full re-wind cylinder; fold-away handle. Slide-action brake releases automatically when line is rewound. Sturdy die-cast case. Combination refill cap, plumb bob tip. Hook ring on end for one-man use. 9 GT 3773—50 ft. Shpg. wt. 11 oz....\$2.79 9 GT 37734—100 ft. Wt. 12 oz...... 2.99

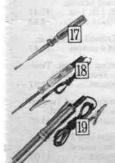
Powdered Carpenters' Chalk. For use in chalk and plumb line above. In con-venient 8-ounce squeeze bottle.

Shipping weight each, 11 oz. 9 GT 37587—BlueBottle 79c 9 GT 37588—RedBottle 79c

16 Contour Gauge. Stainless steel needles form a 6-in. row. Plastic coated steel body. From West Germany. Shipping weight 10 ounces.







High and low voltage Circuit Testers for home, hobby, industry

17 110-120-voit Pocket Electric Tester. Great for testing wall and lamp sockets. Neon lamp lights up when tester contacts current. No wires needed. Also works as pocket screwdriver. 51/4 inches long.

Shipping weight 3 ounces.

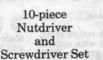
18 Low-voltage (6 to 12-volt) Live Circuit Tester.
Traces circuits with power applied up to 20-volt,
AC or DC. For auto, boat or model train. Bulb glows in
handle. Alligator clip ground; needle point probe for
penetrating insulation. With 20-inch ground lead. Measures 5½-inches long.
Shipping weight.

Shipping weight 4 ounces. 9 GT 4170\$1.98 19 Combination Circuit Tester and Flashlight. For continuity testing on unpowered circuits or as pocket flashlight. Uses penlight "AA" batteries (not included). Checks fuses, circuits, broken wires and faulty appliances. Made of chrome-plated brass. Includes alligator clip. 3-foot ground lead.

Rectractable pocket clip slides along flashlight, becomes a test

along flashlight, becomes a test probe when checking continuity. %-inch diameter; 5½ inches long.

Shipping weight 6 ounces. 9 GT 4173\$2.95



SLAFOR Sears 57



 All exposed 1479

metal parts nickel-plated to resist rust

Head rotates on ball bearings for really smooth operation

Box ratchet completely enclosed to keep dirt out and reduce wear

Professional-quality brace, ruggedly built for heavy-duty service. 1/2-inch diameter steel frame for rigidity. Completely en-closed box ratchet releases and reverses with knurled shift ring. Alligator-type chuck grabs round and tapered-shank bits . holds them securely. Steel-reinforced hardwood head turns smoothly on ball bearings. Lacquered center grip is brass re-inforced for added strength. 10-inch sweep permits drilling in close quarters. 9 GT 4240—Shipping wt. 4 lbs. \$14.79



This is a well-made, de-pendable brace designed to handle all except the heavy-duty jobs which require our professional brace at left. Sturdy V_{16} -inch steel frame. Hardwood head reinforced with steel, Hardwood cen-ter grip. Two-jaw chuck holds both round and tapered-shank bits. Semi-boxed ratchet releases and reverses with knurled

Hand Drills, Push Drills, Push Drill Points

(1 and 2) Steel, 3-jaw chuck clamps onto roundshank bits to 1/4 in. diam.

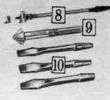
1 All-purpose Hand Drill. Nickel-plated steel frame and chuck nut. Double pinion nylon gears. Hardwood handle. 1034 inches long. Order drill bits separately, page 120. 9 GT 4210—Wt, 15 oz. .\$3.27

2 CRAFTSMAN Hand Drill Set. Drill fast or slow with 2-position handle. Pinion gears for smooth, sure torque, Includes 8 drill bits (½6 thru ½4-in.) stored in wood handle, 11½ inches long, Wt. 1 lb. 9 oz. 9 GT 4231 Set \$8.39

3 CRAFTSMAN Profes sional-quality Push Drill Set. All metal; chrome-plated. Heavy-duty spring. Locking chuck prevents drill points from pulling out. Handle stores 8 drill points (½6 to 1½6-in.) included. 12 in. long. 9 GT 4222-Wt. 12 oz. . . \$10.95

CRAFTSMAN Push Drill 4 CRAFTSMAN PUSB Drill
Set. Black acetate handle,
aluminum cap. With 8 drill
points (1/16 thru 11/64-inch).
83/4 inches long.
9 GT 4221—Wt. 12 oz. ... \$8.95

5 CRAFTSMAN Replace-ment Push Drill Points. Set of 8 (1/16 thru 11/64-inch diameter), Notched. 9GT42216-Wt. 3 oz. . Set \$3.47



CRAFTSMAN® Auger Bits

(6 and 7) Solid-center Auger Bit Sets. Professional-quality, wood-boring bits for use with hand braces. All bits wood-tested for dependa-bility. Heat-treated and tempered carbon tool steel. Precision-milled and polished. Accurately centered, self-starting screw points. Spiral twists uniformly ground to close tolerances for precision cutting, smooth non-binding action.

6 6-piece Set with caps. Sizes 1/4, 3/6, 1/2, 5/8, 3/4 and 1-inch diameter. Tips covered by removable protective caps. Metal rack with prepunched slots in back for mounting rack on wall close to your work-

9 GT 4156—Shipping weight 1 lb. 12 oz.......Set \$12.50

Individual Solid-center Auger Bits with caps. Same professional-quality bits as above. Tips covered with removable plastic caps.

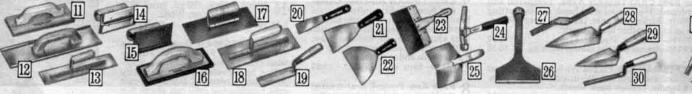
Catalog Number	Size inches	Shipping weight	Each	Catalog Number	Size	Shipping weight	Each
9 GT 41751 9 GT 41753 9 GT 41755 9 GT 41757	1/4 3/8 1/2 5/8	3 ounces 4 ounces 5 ounces 6 ounces		9 GT 41759 9 GT 41762 9 GT 41764	3/4	6 ounces 7 ounces 9 ounces	\$2.59 2.69 2.89

8 Expansive Bits. For use in wood. One bit cuts holes of many sizes. Two interchangeable, tempered tool steel cutter blades with graduated 1/16-inch settings. To change setting, just loosen hold-down screw and position cutter blade for size of hole desired (see hole sizes below). Professional quality. Standard Clark pattern; tapered square shank.

For cutting 1/4 to 3-inch holes.
9 GT 41934—Shipping weight 10 ounces......\$6.29

Countersink Bit. Designed for use in wood. Forged steel. %-in. size. 1/4-in. combination shank fits braces, hand drills, electric drills. Shipping weight 3 ounces.

10 Screwdriver Bits. For positive driving of slotted screws. Forged steel with tapered square shank that fits hand braces. Meets Federal Specifications GGG-B-376. Five inches long.
Shipping weight each 4 ounces.
9 GT 41001—1/4-inch wide Each \$1.19
9 GT 41002—5/16-inch wide Each 1.19
9 GT 41003—3/6-inch wide Each 1.19



Specialty Tools for working with cement, plaster, dry-wall or masonry; plus Hobby Tweezers

(11 and 12) Floats. For floating cement to surface before troweling. With wooden handles.

11 Redwood Float. Measures

12 Aluminum Float. Measures 14x5x1/4 inch deep. Shipping weight 14 oz.

9 GT 65442 \$2.47

13 CRAFTSMAN Finishing Trowel. Steel, 4x14-inch blade; aluminum alloy shank. Lightweight 9 GT 6557—Wt. 1 lb. 2 oz. \$5.27

14 Groover. Cold-rolled steel, 3x6-inch blade with curved ends. Cuts %-inch groove. With smooth wooden handle. 9 GT 65413-Shpg. wt. 12 oz. . . \$1.27

15 Curved Edger. Cold-rolled steel, 3x6-inch blade. With ra-dius measuring 3/8 inch. With strong wooden handle. 9 GT 65412-Shpg. wt. 12 oz. . . \$1.27

16 Rubber Float. Fine-cell sponge rubber ½ inch deep. Aluminum backing, top edges beveled, 4x9½ inches. Wooden handle. 9 GT 65602—Shpg. wt. 12 oz. ..\$2.29

Trowel. Spring steel, $4\frac{1}{2}$ x10-inch blade, lacquered to resist. With wooden handle. 9 GT 6592—Shpg. wt. 13 oz. . . . \$1.47

18 CRAFTSMAN Finishing Trowel. Spring steel, 43/4x11-inch blade. Aluminum alloy shank. With wooden handle.
9 GT 6550—Wt. 1 lb. 2 oz. \$4.67

19 CRAFTSMAN Patching Trowel. Steel, 1%4x5½-inch blade. With hardwood handle. 9 GT 6589-Wt. 5 oz. \$1.67

20 CRAFTSMAN Putty Knives. Carbon steel, 11/4 in, wide. Plastic handle. Wt. ea. 5 oz. With flexible blade.

With stiff blade. 9 GT 90161 1.27 With stiff, chisel-point blade. 9 GT 90091 1.37 21 CRAFTSMAN Well Scrap-er. Flexible, 3-inch wide blade of polished carbon steel. Plastic handle. 9 GT 90171—Wt. 6 oz. \$1.87

22 CRAFTSMAN Wall Scrap ers. Flexible carbon steel blade; plastic handle. Use hammerhead handle for resetting nails

Four-inch size. 9 GT 90054—Wt. 6 oz. \$2.37 Six-inch size. 9 GT 90056—Wt. 7 oz. \$3.27

23 Taping Knife. Blued steel blade measures 8 inches wide by 434 inches long. Tapered sides let you work corners easily. Comes with strong hardwood handle. Measures 93/4 inches long 9 GT 9002-Wt. 11 oz.\$2.47

24 CRAFTSMAN Bricklayers' Hammer. Polished forged 16-ounce steel head; steel handle. Shock-absorbing neoprene grip for comfort. 9 GT 6544—Wt. 1 lb. 14 oz. . . \$7.89

25 Corner Taping Tool. Durable blade of flexible stainless steel adjusts to 90°. Wood handle set at proper angle to blade. 9 GT 65734-Shipping weight 10 oz. \$2.97

CRAFTSMAN Bricklayers' Chisel. Forged steel. 4 inch bit. Single bevel edge, Shank measures 5/8 inch. 9 GT 6558-Shipping weight 1 lb. 2 oz. \$3.47

27 CRAFTSMAN Brick Jointer. One end with a ½-inch diameter, the other end with a 5%-inch diameter. For round joints, 10 inches long. 9 GT 43216—Shipping weight 9 ounces \$1.47

28 Philadelphia-pattern Brick Trowels. Tempered steel blades. Hardwood handle.
9 GT 6580—5x10½-in, blade. Wt. 1 lb. 1 oz. . . . \$3.47
9 GT 6556—4½x8½-in, blade. Wt. 11 oz. 2.87

CRAFTSMAN Pointing Trowel. 23/4x51/2-in. 9 GT 6581—Shipping weight 6 ounces . . . \$1.87

30 CRAFTSMAN Tuck-pointing Trowel. Tempered, 3/8x6-in., steel blade. Wood handle. 9 GT 6587—Shipping weight 5 ounces\$1.67

31 CRAFTSMAN 6-inch, straight-end Tweezers. Tempered spring steel, nickel-plated.
9 GT 4459—Shipping weight 4 ounces.......\$1.05

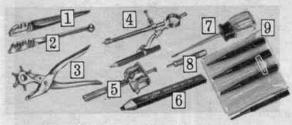
32 CRAFTSMAN 6½-inch, bent-end Tweezers. Tempered spring steel, nickel-plated. 9 GT 4460—Shipping weight 4 ounces.......\$1.05

58 Sears MLAEGO

CRAFTSMAN® Easy-to-read Automatic Protractor

Precision made for accuracy. Large 4inch diameter dial face is calibrated to read within plus or minus ½ degree. Gives direct readings at any angle. Smooth magnetic base sticks easily to a steel carpenters' square. leaves your hands free. 4½ inches wide, 5 inches high. 9 GT 3995—Shipping weight 10 oz...\$6.95





Glass Cutters, Punches, Marking Tools

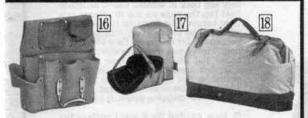
1 CRAFTSMAN Glass Cutter. Super-tough tungsten-carbide cutting wheel. Malleable iron handle. 9 GT 3796—Shipping weight 5 ounces	
2 Glass Cutter. Tungsten steel wheel, malleable iron handle. 9 GT 3794—Shipping weight 4 ounces	
3 Revolving Punch. For leather, plastics, canvas, rubber and cardboard. With six punches: \$\%_{64}\$, \$\%_{32}\$, \$\%_{64}\$, \$\%_{8}\$, \$\%_{32}\$ and \$\%_{16}\$-inch. Made of nickel-plated steel. 9 GT 4307—Shipping weight 12 ounces\$3.47	
4 Pencil and Compass Scriber. Steel point, wing nut. 9 GT 3768—Shipping weight 5 ounces	
5 CRAFTSMAN Marking Gauge. Fractional inch markings. 9 GT 3947—Shipping weight 12 oz\$3.29	
C CRAFTSMAN Carpenters' Pencil. Heavy black lead.	

0	9 GT 3763—7 inches long. Shipping weight 2 oz.	11c
7	CRAFTSMAN Scratch Awl. 31/4-inch tempered blade mounted in a tough shockproof plastic handle.	steel
9 0	T 41027—Shipping weight 4 oz	\$1.05

o or 4 toes—Simpping w	CIRILLA DECLICACIONAL DE LA CONTRACTOR D
8 CRAFTSMAN Self	f-centering Punch. Nickel-plated steel.
9 GT 4282—3 inches	long. Shipping wt. 3 ounces89c

O CRAFTSMAN Nail Setting Tool Set. 4-piece set of heat-
I treated, tempered high-carbon tool steel. Square head,
knurled body. With 1/32, 2/32, 3/32, 1/32, sizes in plastic pouch.
9 GT 37547—Shipping weight 9 oz

o di
Individual CRAFTSMAN Nail Sets. Steel. Square head.
9 GT 37552—1/32-inch. Shipping weight 3 oz
9 GT 37553-2/32-inch. Shipping weight 3 oz
9 GT 37554-1/2-inch. Shipping weight 3 oz
9 GT 37555-4/12-inch. Shipping weight 3 oz



CRAFTSMAN Pouch, Knee Pads and Bag for drywall men, cement men, masons

Professional-quality accessories for men in the building trades

16 Drywall Pouch. Heavy-duty chrome-tanned cowhide, with 6 pockets. Wide tunnel belt loop fits even heavy-duty web belts. With pencil pocket, 2 knife sheaths, 4-inch wide inside pocket. Special pocket for all-around cutter, steel tape holster, stone pocket, open end saw sheath. "U" loop for hammer. Measures 10½x10 inches. Tools not included. Shipping weight 1 lb. 7 oz.

CRAFTSMAN° Steel Tapes

Tapes with chromeplated zinc cases

10 End hook self-adjusts and compensates for inside or outside measurements. Flexible \(\frac{4}{5}\)-in. wide steel blade. Bonderized\(\text{\$\text{a}}\) and finished in white enamel. Black markings: 8ths, inches, feet. Stud marks on 16-inch centers.

100 feet. Wt. 1 lb. 7 oz. 9 GT 39082\$8.39 50 and 100-foot Flexible Steel

Tapes in heavy-duty, vinyl-covered cases

50-foot \$839 | 100-foot \$1139

11 Flexible steel blade measures 3% inch wide. Sharp black markings on white background for easy reading. Marked in 8ths, inches and feet. With stud markings every 16 inches. Chrome-plated winding reel for smooth operation. Chrome-plated, folding rewind handle. Double-roller mouthpiece guards against scraping or jamming. Hook-and-ring permits one-man measuring. In rust-resistant, vinyl-covered case.

Measuring Tapes with flexible steel blades

12 CRAFTSMAN Lock Tape. Exclusive design. Easy to read Mylar* polyester coated steel blade. Blade locks by pressing button, returns by pressing release button. Chrome-plated zinc case attaches to belt.

Blade marked in inches.

Catalog Number	Wide (in.)			Each
9 GT 39213 9 GT 39214 9 GT 39215 9 GT 39217 9 GT 39222 9 GT 39223	· · · · · · · · · · · · · · · · · · ·	10 12 16 20 10 12	11 11 14 14 9	4.97

Metric. In inches and mm. ½-in.x12-ft. 3.65mm. 9 GT 39224—Wt. 9 oz. .. \$3.97 ½-in.x12-ft. 3.65mm.

9 GT 39218—Wt. 11 oz. . 4.97 *Registered DuPont trademark 13 CRAFTSMAN ½inch wide Pushpull Tape. Flexible steel tape marked in feet and inches. Chrome-plated zinc case. Belt clip.

Shipping weight 9 oz. 9 GT 39163—10-ft. . \$2.47

Replacement Blades. V₂ inch wide. Shipping weight 4 ounces. 9 GT 39192—8-ft. . . \$1.27 9 GT 39193—10-ft. . 1.47 9 GT 39194—12-ft. . 1.77

Replacement Blades. 3/4 inch wide. Shipping weights 5 oz., 6 oz., 6 oz., 6 oz., and 7 oz.

oz., and 7 oz. 9 GT 39195—10-ft. .\$2.17 9 GT 39196—12-ft. . 2.27 9 GT 39197—16-ft. . 2.97 9 GT 39198—20-ft. . 3.47 14 CRAFTSMAN Slim Tape. Slips into any pocket or purse. so light you can carry it all day. Flexible steel blade ½ in. wide. . 2-in. chrome-plated zinc case for inside measurements. 8-ft. tape. 96739141-Wt. 40z. . \$1.79

Replacement Blade, 1/4 in, wide, 8-foot length.

in. wide, 8-foot length.
Shipping weight 3 oz.
9 GT 39145870





Precision Carpenters' Squares, Gauge and Folding Rules

19 CRAFTSMAN Aluminum Refter Square. Our finest square. Hardened. won't rust, warp or shrink. Octagon and 100ths scale. Rafter and brace table. Precise graduations. Face marked in 8ths, 16ths; back marked in 10ths, 12ths. Black numbers. 24x2-inch body, 16x1½-inch tongue. 9 GT 39644C—Wt. 2 lbs. ...\$9.39

20 CRAFTSMAN Steel Square. Rafter table and brace table. Octagon and 100ths scale. Bright finish; yellow markings. Protective lacquer coating. Cut graduations for accurate reading. Face in 8ths and 16ths; back in 10ths and 12ths. 24x2-in. body, 16x1½-in. tongue. 9 GT 39641C—Wt. 31bs. ...\$5.89

21 COMPANION Steel Square. Face marked in 8ths, 4ths; back in 4ths. Hard-tempered steel with satin lacquer protective coating. Body 24x2 in. Tongue 16x1½ in. Rolled graduations. Not CRAPTSMAN.
9 GT 39642C—Wt. 3 lbs. ..\$2.95

Economy Steel Square. (Not Shown.) With green markings in 8ths on both sides. 12x1½-in. body, 8x1-in. tongue. Wt. 12 oz. 9 GT 39643\$1.57

22 CRAFTSMAN
Combination
Square. Use as inside
or outside try square,
depth gauge, rule or
level. Chrome-plated
steel blade 12x1 in.
Black markings: 8ths,
16ths on one side;
16ths, 32nds on the
other side. Cast-iron
4-inch head has level,
removable scriber.
Blade ends indented
for scribing. Wt. 1 lb.
9 GT 39542.......\$4,97

23 Angle or Stair Gauge. Use on rafter or framing squares for repeating angle cuts. Lightweight, rustproof brass with steel screw. Package of 2. Wt. 4 oz. 9 GT 3956 ... Pkg. 87c

24 CRAFTSMAN 6-ft. Extension Folding Rule. Straight-grained wood slats with white finish. Marked in 16ths on top and bottom edges, 16-inch stud marks. Brass extension machine-edged, marked for inside measuring. Markings deeply imbedded in wood for long life, easy reading. Brass strike plates reduce wear on ends. Springaction positive locking joints. § sinches wide. Outside reading.

Shipping weight 9 ounces.

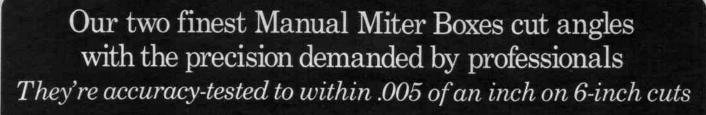
Shipping weight 9 ounces. 9 GT 3931 \$4.27 6-foot Extension Rule. As above, except inside readings.

except inside readings.
Shipping weight 9 ounces.
9 GT 3932

25 CRAFTSMAN Folding Rule. Marked in 16ths. Like 9GT3931 except without brass extension. White. Inside readings. 9 GT3938—Shpg. wt. 9 oz.......\$2.97

26 Good Quality Wood Folding Rule. Select hardwood with white finish. Marked in 16ths. Brass-plated joints. 6 feet long. % inches wide. Outside readings. 9 GT 3912—Shpg. wt. 6 oz. \$1.59

GOPBES Sears 59





(1 and 2) CRAFTSMAN COMMERCIAL Save time when cutting angles for doors, windows, picture frames, joists and trim. Save wood by eliminating less-than-accurate cuts. Make miter cuts so finely paired the joint will almost seem to disappear.

Rugged one-piece base and back of zinc alloy, 18 inches long. Saw guides 11½ inches apart for stability accuracy—let you cut pieces up to 8¾ inches wide at 90° 6 inches at 45° Depth stop protects saw when cut is completed. Hanger holds saw above base for 2-hand positioning of workpiece. Two length gauges also clamp wood to back. Kromedge saws (11 points per inch for fine cuts) stay sharp much longer than ordinary saw blades.

Our largest has easy take-down rods, fast-release saw hanger, 28x5-inch Kromedge® saw

\$9850

Rugged enough to take from job to job without losing alignment in transit. Loosen a few screws to remove rods...
they slip back in without loss of accuracy.
Just tap the caps on top to release saw
from hanger. Saw floats on 10 steel rollers
which adjust to any saw thickness and for
perpendicular accuracy. Cuts to 5 inches deep. Heavy cast iron legs (with mounting holes) and 18½-inch long base make this miter box durable and stable. Guides supported by two ¾-in. half-round bars. See additional features at top of page. 9 GT 36504C—Shipping weight 32 lbs. \$98.50

2 Saw guided by 8 steel rollers for smooth, accurate cuts. Adjusts to any saw thickness. Pre-tested at factory for acsaw thickness. Pre-tested at factory for ac-curacy. Two levers release saw from hang-er. Cuts to 4 inches deep at any angle from 45° left or right. Offset steel legs with mounting holes. Two "1/32-inch diameter guide rods. Base measures 18 inches long. See additional features at top of page. Shipping weight 22 pounds.

9 GT 36302C

Sears Has a Credit Plan to Suit Most **Every Need**

2 Our most popular

*58⁵⁰

has 24x4-inch Kromedge saw

See Big Book or ask for details

All-metal Miter Box \$3650 with 16x31/2-inch Saw

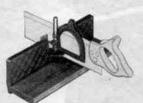
CRAFTSMAN®. Kromedge saw resists rust and abrasion, stays sharp longer than ordinary saw blades. Cast-aluminum alloy base and back with offset steel legs for stability. Legs have mounting holes. Two adjustable-length gauges also serve to clamp wood to back. Adjustable aluminum alloy guides. Commonly-used angles notched for quick set-ups. Cuts at all angles from 45° left or right, up to 37% inches wide, 35% inches deep. Base 18 inches long. Cutting board removes for replacement.



CRAFTZMAN®

Miter Box with hardwood base

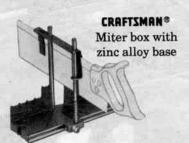
\$2850



CRAFTSMAN® Miter Box with hardwood base

\$1479

Rigid guide adjusts to any thickness saw. Cast aluminum alloy ness saw. Cast aluminum alloy back resists warping. Cuts any an-gle, including 45 right thru 45 left. Base measures 4½x17¾ inches long. Hardened steel index lever and center post. Index graduated for 4, 5, 6, 8 or 20-sided figure. No saw included. Use any panel or back saw. 9 GT 3634-Wt. 5 lbs. 5 oz. \$14.79



\$879

One-piece die-cast base and back. One-piece die-cast base and back. Screw slots in base for mounting to your work bench. Two stamped steel saw guides, 7 inches apart. Two steel hangers hold saw for positioning of material to be cut. Spring device keeps saw teeth off bed. Cuts any angle from 45° right thru 45° left. Bed measures 35'sx119'16 inches long. Can be used with any 14 or 16-inch back saw. 9GT3644-Shpg. wt. 5 lbs. \$8.79

Hardwood Miter Box \$169

Sides and bottom constructed of %-inch hardwood. Slotted for left and right miters at 45° and right angle cutoffs. Bed 15% in. long. Capacity; 3% in. wide, 1% in. high. Use with hobby, hand, back saw (not incl.). 9 GT 3643—Shipping weight 2 pounds 12 ounces \$1.69

Saw Repair Accessories

Handsaw Handle. Fits most 26-inch blades. Finished hardwood. Screws sold below. 9 GT 3616-Shipping weight 9 ounces

2 Saw-handle Screws. Nickel-plated to resist rust. Package of 4 screws.
9 GT 36282—Shipping weight 3 ounces Pkg. 99c

3 Handsaw Jointer. Trues-up tops of teeth before filing, 4½-in, file; 3¾-in, frame, Aluminum.
9 GT 4881—Shipping weight 7 ounces\$1.77

4 Handsaw Filing Guide. For easier, more accurate filing. Steel and die-cast metal. Two angle, pitch adjustments. 1134 inches long. 6-inch file. 9 GT 4872—Shipping weight 1 lb. 2 oz. \$2.67

5 Handsaw Set. For uniform set on any hand saw with 4 to 16 points per inch. All-metal body, han-dles. With hardened steel plunger, rotary anvil. With numbered indicator.

9 GT 4883—Shipping weight 14 ounces\$3.37



(6 and 7) Brackets. Hinged steel. Package of 2. Painted. Boards not included.

Heavy-duty. No nailing needed. 9 GT 28871-Wt. 5 lbs. 5 oz. . Pkg. \$4.29

Light duty. Flanged nail holes. 9 GT 28872-Wt. 2 lbs. 5 oz. .Pkg. \$1.89

8 Saw Horse Legs. Steel sections 30 inches long. Baked enamel finish. Fold up for storage. Package of 2. 9 GT 28887C—Wt. 17 lbs. Pkg. \$14.69

CRAFTSMAN® Heavy-duty Folding Sawhorse Set

9 Folds to 21/4x23/4x36 in.; erects to a full-sized sawhorse 30 in. high. Rugged steel, enameled. Braces between legs and ridge beam. Holes in top of ridge beam permit addition of board to extend length or prevent marring. Package of 2.

Shipping weight 25 pounds. 9 GT 28889CPkg. \$28.50





13 CRAFTSMAN Back or Miter Saw. Fits any standard-size miter box. Kromedge tempered steel blade. Expertly-set teeth, 11 points per inch. Hardwood handle. Blade

measures 16x3½ inches. Shpg. wt. 1 lb. 13 oz. 9 GT 36183\$8.89

14 Back Saw. 14x3-inch steel blade; plastic handle. Not Craftsman. Wt. 1 lb. 3 oz. 9 GT 36182

15 CRAFTSMAN Hob-by Saw. 12 teeth per inch. 10-inch Kromedge steel blade with braced back. Shaped hardwood handle. Shpg. wt. 12 oz. 9 GT 36181\$3.95

16 Coping Saw. Cadmi-um-plated. 6½-inch blade included. Use 6½-inch pin or loop-end blade (see right). With 5-inch throat depth. 9 GT 35363—Wt. 8 oz. \$1.27

17 CRAFTSMAN Coping Saw. With 6½-inch blade. Use 6½-inch pin or lock loop-end blades. 6¾-in. throat. Hardwood handle. 9 GT 3541—Shipping weight 12 oz......\$2.47

CRAFTSMAN Coping-Saw Blades. 6½-in. long, 15 teeth per inch. Pin-end. Pkg of 3. 9 GT 3544—Shipping weight 2 oz. Pkg. 59c

Pin-end Blades. One each of 10, 15, 20 teeth per inch. 6½ inches long. 9 GT 3543—Shipping weight 2 oz.......Pkg. 59c

Three Lock-loop end Blades. 20 teeth per inch.

CRAFTSMAN Nest of Saws. With 3 tem-10 pered steel saw blades (12-in. wood cutting, 6-in. multi-purpose, 8½-in. metal cutting). Die-cast aluminum saw handle; adjustable lock. 9 GT 3513-Shipping weight 14 oz. Set \$4.27

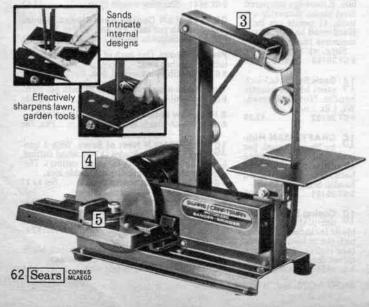
19 CRAFTSMAN Keyhole Saw. Sears Best 10-inch Kromedge tempered steel blade, 10 teeth per inch. Patented slot-lock; plastic handle. 9 GT 35191—Shipping weight 8 oz. . .

SHPG. NOTE: See "N" suffix page 96.

COMPEK 3 Sears 61

CRAFTSMAN° Belt-Disc Finisher.. fine-sands wood for high gloss finishing or rough-sands for shaping





CRAFTSMAN® Sander-Grinder with 1/3-HP Motor

\$10995 without disc attachment (4) or miter gauge (5)

3 Ideal for sanding wood, yet versatile enough for sharpening tools. Not only sands hard-to-reach crevices but easily rethreads so you can sand through openings in a workpiece for inside finishing. Aluminum oxide belt speeds at approximately 3000 feet per minute . hone plastics, wood chisels, garden tools—even mower blades. 7x9-in. cast-iron work table can be tilted downward 160° from belt, providing maximum leverage for honing tools. Upper and lower wheels have permanently lubricated ball bearings. Medium-grit belt measures 1x42 in. long. Extra belts sold separately below. Equipped with split-phase, 1725-rpm motor. Built-in on-off switch. Motor shaft, pulley and V-belt are guarded for safety. Comes with 4-ft., 3-wire cord. 110-120-v., 60 Hz. AC. UL listed. 445 full load watts. Overall: 21 in. high, 9¾-im. wide, 18 in. deep. See guarantee on page 65.

Want those tight joints needed to achieve good woodworking appearance?

With 3-precision-cutting steel knives, this CRAFTSMAN® 6-1/8-in. Jointer-Planer smooths boards so true that joints become almost invisible



*3290

2

Jointer-Planer above with 1/2-HP Motor. Capacitor-start, 3450-rpm motor with sleeve bearings. Includes 4-foot, 3-wire cord. Runs on 110-120-volt, 60-Hz. AC. 720 full load watts. UL listed. (See motor 9 GT 1216C on page 85).

9 GT 20651N2—Shipping weight 143 pounds. \$269.00

Extra Cutter Knives. Package of 3. 9 GT 2293-Shipping weight 13 ounces .

CRAFTSMAN® Planer-Molder can \$48900 plane or mold in a single pass

So versatile it planes trough surfaces and edges to satin-like smoothness . . a must for precision-fitting joints. Or it can mold trim for windows, doors, baseboards and other home projects. Planes wood up to 121/4 in, wide or molds wood up

to 6 in. wide, Three-knife, ball-bearing cutter heads slice %16 in deep. Power feeds at 12 feet per minute. Big 42-in. long bed. Comes with 3%5in. machine pulley. Use 1 to 5-HP (3450-rpm) mo-tor for up to 4000-rpm cutter head speed. Order stand, motor pulley, V-belt separately at right. See guarantee page 65.

See motor pages 84-85. See shipping note at right. Wt. 225 lbs. F9 GT 2339N \$489.00

Steel Stand for (4). 22½ inches high, 24¾-inch square bottom. Sent unassembled. See shipping note below. F9 GT 23395N—Shipping weight 36 pounds \$42.50

6 5-inch Motor Pulley for (4). Cast-iron, 2-grove pulley with 7/8-inch arbor, See shipping note below.

Molding Cutter Bits for (4). Set of 3 per catalog number. 4). Set of 3 per catalog number. F9GT23305-3-bead F9GT23308-Window, door stop F9GT23304-1/2-1/4-in. qtr. round F9GT23313-3/16-3/6-in. qtr. round F9GT23311-1-inch and 1/2-inch radius flute F9GT23301-Rabbet F9GT23307-Glue joint F9GT23309-90° flute F9GT23306-Clover-leaf F9GT23303-Base mold

F9GT23312-5/16-in. qtr. rnd; cove Postpaid (Shipping weight each set 2 ounces) .

Tongue and Groove Molding Cutter Bits for (4). Set of 6. F9 GT 23302-Pastpaid. (Shipping weight 4 ounces) . Set \$6.95

SHIPPING NOTE:
"F" items (such as F9 GT 2339N) from factory near Kansas City, Mo. Allow extra time for delivery. No C.O.D.'s. For planer and stand, pay motor carrier or express charges from factory. For pulley and bits pay shipping and handling charges from your Distribution Center.



Knife-setting Gauge Set

Transform ordinary woodcuts into elaborate finished products CRAFTSMAN® 12-inch Lathe turns at 4 different speeds so you can shape legs, bowls, lamp bases .. even knobs





(1 through 8) Wood-turning tools. 4½-in. long blades of high-speed steel. Precision-ground cutting tips. 10-in. long wood handles.
(1) 9 GT 28528—1-in. Skew Chisel. Shipping weight 11 ounces \$6.80
(2) 9 GT 28527—½-in. Skew Chisel. Shipping weight 9 ounces 4.80
(3) 9 GT 28526—½-in. Parling Tool. Shipping weight 8 ounces 4.80
(4) 9 GT 28525—½-in. Round Nose. Shipping weight 9 ounces 4.80
(5) 9 GT 28524—½-in. Spear Point. Shipping weight 9 ounces 4.80
(6) 9 GT 28523—¾-in. Gouge. Shipping weight 10 ounces 6.80
(7) 9 GT 28521—½-in. Gouge. Shipping weight 9 ounces 5.80
(8) 9 GT 28521—½-in. Gouge. Shipping weight 9 ounces 4.80
(7) 9 GT 28521—½-in. Gouge. Shipping weight 9 ounces 4.80
(8) 9 GT 28521—½-in. Gouge. Shipping weight 9 ounces 4.80
(8) 9 GT 28521—½-in. Gouge. Shipping weight 8) ounces 4.80



64 Sears SLAEGD

Speed Reducer

Permits roughing work on large pieces by reducing lathe speed to as low as 300 rpm with 1725-rpm motors and 600 rpm with 3450-rpm motors. Adapts to NEMA motors with 48 or 56-frame. Cast aluminum construction with steel cover for long life and resistance to wear.

Shipping weight 8 pounds 2 ounces. 9 GT 23895.....\$26.99

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Worl	Arbors	with Ch	weks T	hree. A



9 .	16	鵬	EU]
1		y	21
Morse 1012-	taper. Si Shpg. w	milar t	o (14
Orlan	ree Cen	tors	

A A co can a	
Work Arbors with Chucks. Three- jaw screw-on. ½-in. cap.	1 9
1. 1 Morse taper. 1/2 in. x 20-thread. 17 22342—Wt. 1 lb. 8 oz	1
o. 2 Morse taper. ½-in. x 20-thread. 57 22472—Wt. 1 lb. 10 oz \$5.15	9
Work Arbors. Comes complete with 2 steel flanges; nut on head d for clamping wheels.	9
o. 1 Morse taper. V ₂ -in. x 20-thread. 57 21532—Shpg. wt. 11 oz \$2.60 o. 2 Morse taper. V ₂ -in. x 20-thread. 57 21522—Shpg. wt. 13 oz \$2.60	if
	9
Screw Centers. No. 1 Morse laper.	u
ST 21162—Shpg. wt. 8 oz \$3.60 o. 2 Morse taper. ST 21152—Shpg. wt. 12 oz \$3.60	1
) Ball-bearing 60° Centers.	1
No. 1 Morse laper. ST 21122—Shpg. wt. 11 oz \$5.60 o. 2 Morse laper.	1
ST 21132—Shpg, wt. 13 oz \$6.20	9
Spur Centers.	97.99
No. 1 Morse taper. ST 21062—Shpg. wt. 6 oz \$2.59	2
o. 2 Morse laper. ST 21072—Shpg. wt. 9 oz \$3.20	9
Committee of the second	2
Tailstock Cup Centers. No. 1 Morse laper.	
GT 21002—Shpg, wt. 5 oz \$2.40	5

9 GT 21012—Shpg. wt. 6 oz	2.59
15 60-degree Centers. No. 1 Morse taper.	-2
9 GT 21102—Shpg. wt. 5 oz	2.20
9 GT 21112—Shpg. wt. 6 oz	2.59
Mork Arbors. Convert moto grinder, polisher. 3%-in. long. n. spindle. ½-in. x 20-thread. S llanges. Wt. 14 oz. ea. 9 GT 21643—½-in. bore.	iteel
9 GT 21644—%-in, bore	2.35
(17 and 18) Lathe Centers. Fit 5	s-in.

17	Headstock Spur. 9 GT 21052—Shpg. wt. 7 oz \$2.59
18	Tailstock Cup. 9 GT 21022—Shpg. wt. 7 oz \$2.59
San	Combination Face Plate, Sanding Plate. For inboard turning, ding, 8-in, diam. ¾-in, x 16-thread. ding disc, cement incl. 24906—Wt. 1 lb. 2 oz \$9.70
20	Face Plate. For 3/4-in. x 16-thread

arbor, 4-in, diam. 9 GT 2489—Wt. 1 lb. 13 oz.\$7.80

9-inch Table Saw with quiet, induction-run motor already built in

CRAFTSMAN® Stationary Power Tool Guarantee

CRAFTSMAN Stationary Power Tools (also Welders) are guaranteed for one year to give complete satisfaction or tool will be repaired free of charge (90 days for non-Craftsman tools). This guarantee service is available through any Sears store or service center throughout the U.S. or Canada

The induction-run motor on this 9-inch saw proved in actual tests to be 20 to 26 decibels quieter than universal motors used on two other popular saws.*

And, induction motors give you direct power transmission from shaft to blade so there are no belts or brushes to change, no commutators to clean.

of an industrial air compressor

COMPSK Sears 65

This tool does a lot more than saw . . see some of the extra jobs it can perform on the next 2 pages Motorized Saw alone Complete Outfit: motorized saw, two extensions and steel stand Cuts through wood up to 21/8 inches thick Big 20x17 inch castiron work table 1 Motorized Saw slone. Gives you dependable cutting action . . you can cut through wood 2½ in. thick at 90° and 2 in. thick at 45°. Rugged 9-in. Kromedge blade speeds at 8,000 peripheral feet per minute . . rips through ¾-in. thick wood as fast as 18 feet per minute. Roomy 11½-in. table surface in front of blade at 1-inch cutting depth helps steady large boards for accurate cutting. Aluminum rip fence lines up exactly . locks securely in place with up-front knob. Arbor tilts for bevel work while table remains level. Positive locking controls maintain angle setting to help alignment set division. Positive locking controls maintain angle setting to help eliminate readjustments during repeated cutting. Powerful capacitor-start motor develops 1.6 HP . . 100% permanently lubricated ball bearings. Thermal overload protector guards against burnouts. Pull-on, push-off switch with locking device. Clear-view blade guard with spreader and anti-kickback pawls. Dado capacity: ¹³/₁₆-in. wide, ¹¹/₂-in. deep with 7-in. diam. dado set (not incl.). Includes blade, miter gauge, 6-ft., 3-wire cord. 110-120-v., 60 Hz. AC. 1050 full-load watts. UL listed. See Sears Has a Credit Plan to Suit Most Every Need 9 GT 2414N—Without stand or extensions. Shpg. wt. 88 lbs.....\$159.88 See Big Book or ask for details *A-weighted sound levels were as follows: The CRAFTSMAN 9-in. saw produced only 73 decibels. The other two 9-in. saws produced 93 and 99 decibels. both louder than the average noise level (92 decibels) Combination Molding Head/Dado Insert for table saw above.

 and 3) Extensions for Table Saw above.

 9 GT 24277—Solid-type 8½-inch. Shpg. wt. 6 lbs.
 \$19.50

 9 GT 2178—Adjustable 20-inch. Shpg. wt. 12 lbs.
 19.80

Need a saw that maintains accuracy even during repeated use?

Rugged CRAFTSMAN® Table Saws stay accurate .. even



 Large 20x27-inch work table for big tasks

1 Saw alone. Rugged enough to take on heavy duty tasks usually reserved for bigger saws . . . cuts through lumber up to 3% in. deep at 90°, 2½ in. deep at 45°. Rips ¾ in. wood as fast as 24 ft. per minute. Tough 10-in. Kromedge® blade with ¾ in. center hole turns at approximately 9,000 peripheral feet per minute for dependable cutting action.

You can cut wide boards easily because there's plenty of operating room with 15½ inches of table surface in front of blade at 1-in. cutting depth.

Positive locking controls maintain angle settings, so there's no readjusting during repeated cuts. Blade, belt and motor-mount tilt together to eliminate belt-twisting loss of sawing power. Single knob locks fence securely . . . pick-off type fence removes easily at any point. Bevel handle conveniently located on right side of saw.

Comes with miter gauge, see through blade guard, wood spreader that helps prevent binding and anti-kickback pawls that help prevent wood from kicking back when ripping.

Saw also includes machine and motor pulleys, V-beit, belt pulley guard and blade. Without motor. See guarantee pg. 65. 9 GT 29912N—Shpg. wt. 137 lbs.\$219.95

Saw (1) with 1-HP, 3450-rpm motor. Capacitor-start. Sleeve bearings. Six-foot, 3-wire cord. 1250 w., 110-120-v., 60-Hz, AC. For complete description, see motor (9 GT 1217) found

9 GT 13427N2-Shpg. wt. 158 lbs. \$269.90

Combination Dado/Molding Head Insert for saw (1), Gives extra woodworking protection. 9 GT 29994—Shpg. wt. 1 lb. 15 oz. 95.75

2 Solid-type 10-inch Table Extension.
Mounts on either side of saw. Includes installation bolts and rip fence rack extension. Also fits former saw 9-29911. 9 GT 29955C—Shpg. wt. 8 lbs.

Extension Fence Adaptor Kit. Adapts our present saws and former table saws 9-2990, 29901, 2994, 29911, 29902 to take solid extensions. Shipping weight 1 pound. 9 GT 29953

4 Steel Floor Stand for (1). Rubber-padded feet prevent slipping. Height adjusts from 23½ to 26½ in. Bottom measures 22x23½ in. Sent unassembled.

5 Set of 4 Casters for (1). Tough phenolic plastic, Front casters swivel, rear rigid. 9 GT 22201—Shpg. wt. 6 lbs. 8 oz. . . . Set #16.90



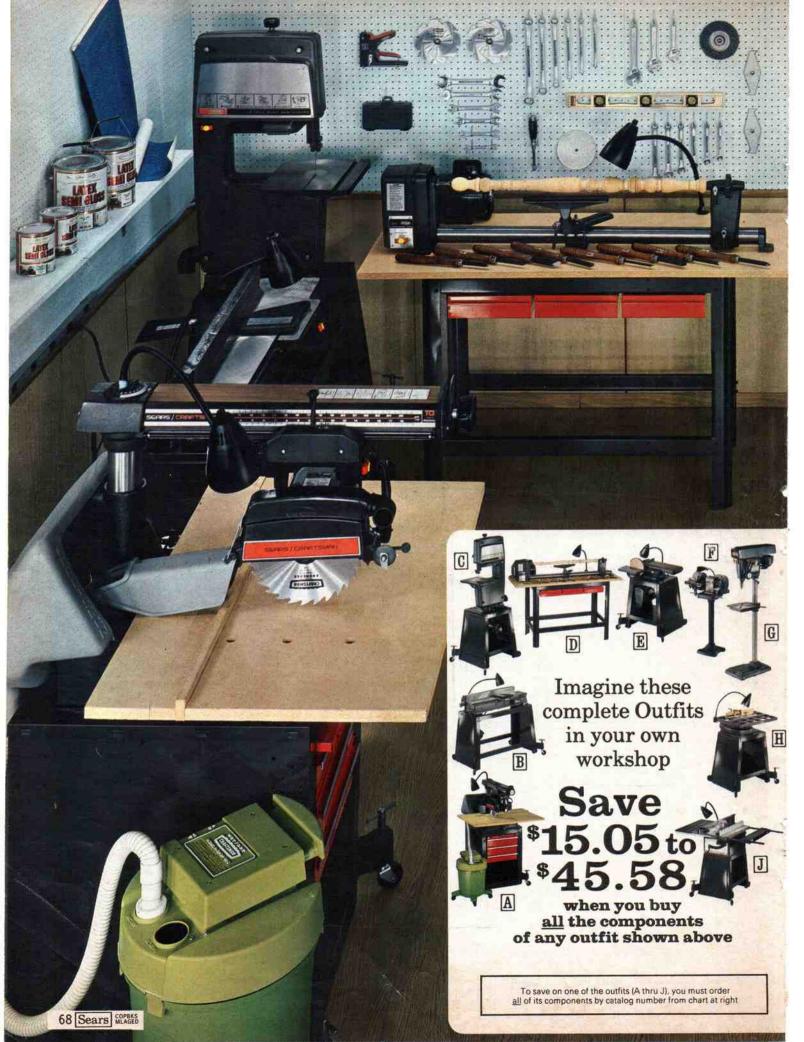
The best table saw we offer . . . gives you both the design and equipment needed to handle the largest sawing projects any home or workshop can produce. You get deeper, more powerful cutting and a larger work area than any other table saw in this book. So rugged it rips through lumber over 3 inches thick at 90° and 23% inches thick at 45°. Powerful direct-drive motor already built-in . . gives you direct transmission of power to blade for maximum cutting efficiency. Dependable 100% ball-bearing construction means smooth running and long life, too. At maximum speed, big 12-inch Kromedge® blade with ½-in. center hole spins at 10,800 peripheral feet per minute . . enough speed to rip through wood up to 1½ inches thick as fast as 23 feet per minute.

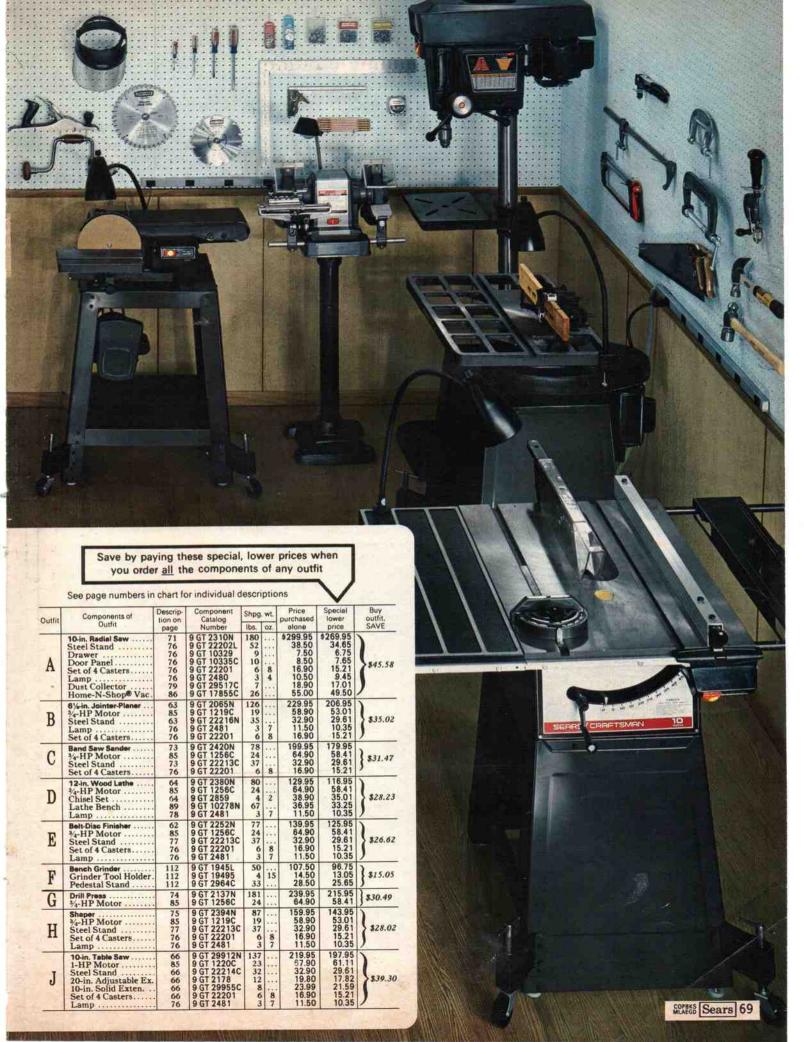
Wide 10-inch solid extensions on each side of the table give you over 1000 square inches of work surface. When combined with the adjustable extension you get a giant work area 27x57 inches wide . . enough to rip through the middle of a 6-foot panel easily. And you can crosscut large boards because there's 16½ inches of table surface in front of the blade at 1-inch cutting depth.

Combination Dado-Molding Insert Set for saw above. 9 GT 29995—Shipping weight 1 pound 10 ounces

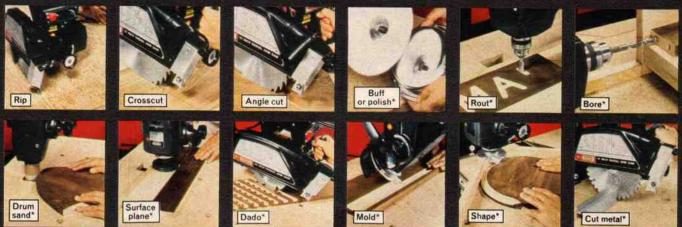
Set \$5.75

SLAEGO Sears 67





Looking for a machine that can do a lot more than saw? Our quiet-running CRAFTSMAN® Radial Saws give you more versatility than any other saws we sell!





Protect your eyes . . wear goggles. See page 116.

There's almost no limit to the number of projects you can tackle with this saw. You get dependable cutting and woodworking performance in almost any workshop task . perform everything from basic woodcuts to specialized operations shown above. Stands up to frequent use with a solid castiron column plus cast-aluminum arm and column support. Carriage slides smoothly on sealed ball bearings to give easy opera-

Sturdy, single-leg yoke construction swivels motor and Kromedge® blade for ripping. Fixed stops at center and 90' right or left mean quick, easy adjustments. Also miters and bevels ... built-in miter and bevel scales. Fixed miter stops at center plus 45" right or left; bevel stops at vertical, 45" and horizontal. Double-end shaft has 5/8-in. arbor for blade plus 1/2-in, x 20-thread end

Pull-on, push-off switch comes with lock-

motor complete with overload protector to guard against burnouts. Runs on 110-120-v., 60 Hz. AC. 1170 full-load watts. UL list-

9 GT 2316N-Shpg. wt. 105 lbs. \$229.95

See index for proper accessories to perform these operations.

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details





Our Best CRAFTSMAN® Radial Saw. Cast-iron arm, column and column support give maximum strength for heavy-duty cutting. Resinbonded work table is sealed under pressure for lasting durability. Solid double-leg yoke construction swivels both motor and Kromedge® blade for ripping . fixed stops at center and 90° right or left. Miters and bevels . fixed miter stops at center and 45° right or left; bevel stops at vertical, 45° and horizontal. Work function chart plus adjustable miter, bevel and in-out rip scales for fast setups. Blade guard with anti-kickback pawls and spreader device, plus retractable lower guard.

Double-end shaft with \(^{1}\)4-in. arbor for blade plus \(^{1}\)2-in. x 20-thread end for accessories. Steel carriage trackway . . sealed ball bearings. Heavy-duty capacitor-start 3450-rpm motor with direct drive for maximum cutting power. Overload protector prevents burnouts. Pull-on, push-off switch with keylock. Maximum rip width: \(^{26}\)2-inches; maximum crosscut in \(^{3}\)4-inch wood: \(^{16}\)2-inches. Dado capacity: \(^{8}\)-inch diameter, \(^{13}\)3-inch width. Depth of cut: \(^{4}\)inches at \(^{9}\)C: \(^{11}\)1-is inches at \(^{45}\). \(^{220-240-v}\), \(^{60}\) Hz. AC. \(^{1650}\) full-load watts. \(^{6-\)foot, \(^{3}\)-wire cord. UL listed. \(^{9}\)GT 2330N—Shipping weight \(^{218}\) pounds \(^{8399.95}\)



Motorized Miter Box Saw

- Cuts any angle from 90° to 45° right or left
- Easy-to-read 1" graduations on miter scale
- Big 9-inch blade spins at powerful
 5.000-rpm...that's fast enough to zip through wood, plastic or even lightweight aluminum

*21699

1 CRAFTSMAN. Ideal for home workshops and building trades ... compact and lightweight for on-the-job cutting. Handles 90° cuts in 2½x4-in. stock, makes 45° cuts in stock up to 2½x35% in. Locks at any angle ... fixed stops at 90° and 45° right or left. Downward travel of blade can be adjusted for depth of cut desired.

Saw locks in down position. Exclusive push-button brake stops spinning blade almost instantly. Retractable see-through blade guard. Powered by belt-driven 1.6-HP motor with 100% ball-bearing construction for long life. UL listed. 115-v., 1200-w., 60 Hz. AC. 6-ft., 3-wire cord, Kromedge® blade, blade wrenches and instructions. Measures 19x20x22 in. high. See Gwarantee page 65. 9 GT 2375L—Shipping weight 44 pounds \$216.99

2 Steel Stand for (1). Height adjusts from 26 to 34 in. Adjustable rubber feet minimize creep, help level. Top measures 16¹¹/₁₆x20 in. Shipped unassembled. Assembly instructions incl. 9 GT 22219C—Shipping weight 23 pounds \$18.90

CRAFTSMAN® 12-inch Band Saw-Sander...

it's actually two tools in one!

Outs intricate curves or sands hard-to-reach crevices in wood up to 6 inches thick, 12 inches wide



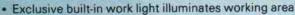
First it can beyel-cut



even resaw boards up to 6 inches thick or carve out compound shapes easily



Second, it can sand to a satin-like smoothness



- Table tilts from horizontal to 45° for bevel, angle cutting
- · Cuts plastic, vinvl . . even asbestos floor tile easily

Band Saw-Sander slone $\mathbf{095}$ Band Saw-Sander with Motor

1 Perform many cutting operations from crosscutting stacks of wood to ripping and beveling, then put the finishing touches on all these cuts by sanding with the same machine. Fast-cutting \(\frac{1}{2}\text{x80-inch long skip-tooth blade}\) plus \(\frac{1}{2}\text{x80-inch long sanding belt.}\) both turn at 2900 feet per minute. Balanced drive and idler wheels with 12\(\frac{1}{2}\text{-inch diameter give smooth, continuous running.}\) rubber-tired wheels spin freely on 100\(\text{%}\) ball bearings. Connects easily to Home-N-Shop\(\text{s0}\text{ Vacs (sold separately on pages 86 and 87) to whisk away sawdust as fast as you work.

Sturdy \(\frac{14\text{\text{\text{v1}\text{\text{\text{\text{\text{inch}\text{\

Band Saw-Sander with motor (9 GT 1254C). Capacitor-start, 1/2-HP, 1725rpm. Described on page 85, Runs on 110-120-v., 60 Hz. AC. 9 GT 24278N2—Shipping weight 99 pounds

Accessories for Band Saw-Sander

2 Band Saw Rip Fence. Helps you achieve accurate cuts. Use for ripping planks and boards evenly at predetermined widths. Locks at front. Fittings included. Tilts to 45" left with

positive stop. Shipping weight 4 lbs. 2 oz.

3 CRAFTSMAN Miter Gauge, For 3 CHAFTSMAN Mitter Gauge. For saw above and most other saws, with 34x34-inch deep miter slots. Helps provide accurate setups. locks at any angle from 0 to 90° right or left. Positive stops at 0° and 45° left or right for quick settings.

Shimping weight 3 lbs. 2 oz.

Shipping weight 3 lbs. 2 oz.\$13.50

4 Steel Stand for Band Saw 4 steel stand for Band Saw above. Also for wood shaper and belt-disc sander sold in this book. Height adjusts from 275% to 30% inches. Measures 241/4 inches wide x 20 inches deep. Leveling feet with rubber pads guard against creeping. Motor mount included. Sent unassembled.

Shipping weight 37 pounds. 9 GT 22213C

Replacement Sanding Belts for (1). ½ in. wide x 80 inches long. Medium-fine surface for satin-smooth finishes. Package of 5.

CRAFTSMAN® Band Saw Blades

Low \$220 %x 54-in.

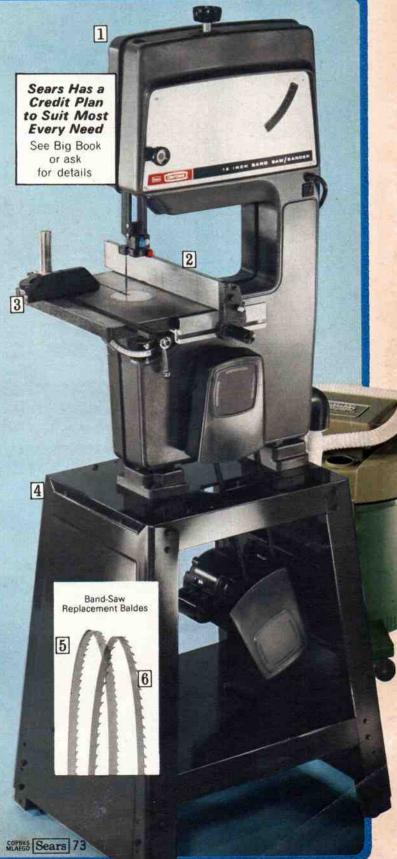
5 Endless blades fit band saw above and most other brands. Made of tough alloy steel that's heat-treated and hardened to give dependable, long-life performance. Precision-ground for maximum cutting accuracy. Tension-test-ed for strength and durability.

Catalog Number	For Sawing	Width	Length inches	Teeth per in	Shpg. wt.	Each
9 GT 26582 9 GT 26641 9 GT 26642 9 GT 26572 9 GT 26232 9 GT 26233 9 GT 26233 9 GT 26292 9 GT 26593	Wood, hardboard, plywood, chipboard* Wood Wood* Wood Wood Wood Wood Plywood	Philadelphia Andrews A	54 62 62 78 80 80 80 80 80	15 6 6 6 6 6 6 15	4 02. 5 02. 5 02. 6 02. 6 02. 7 02. 8 02. 4 02. 6 02.	\$2.20 2.60 2.60 2.60 2.90 2.90 2.90 2.60 2.90
9 GT 2624 9 GT 26255 9 GT 2625	Brass, non-ferrous metals Steel	3/34 3/34	80 54 80	14 24 14	6 oz. 4 oz. 6 oz.	3.40 3.40 4.90

*Fine-tooth for minimum splintering, smooth finish.

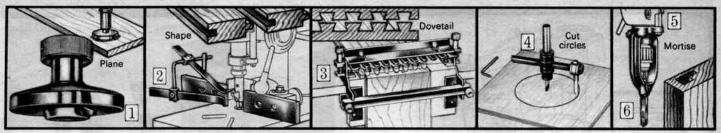
6 Skip-tooth Blades. Similar to (5) but for extra-fast cutting.

Catalog Number	For Sawing	Width	Length	Teeth per in.	Shpg wt.	Each for	6 for
9 GT 26595 9 GT 26596 9 GT 26597	Wood Wood Wood	Ma Ma Ma Ma	80 80 80	4 4	5 oz. 7 oz. 8 oz.	\$2.70 2.70 2.70	\$14.88 14.88 14.88





Add the Accesssories below and your drill press can perform all these special chores . . and more



1 CRAFTSMAN® Rotary Planer. Converts drill press to a planer. Dresses, trues up, finishes wood sur-faces. Also removes paint and varnish. Planes a path 2½ inches wide. Die-cast aluminum with blade of

high-speed steel.

Fits drill press on facing page, our former presses 9-2461, 9-2131 and others with No. 33 Jacobs taper. ¹¹/₁₆-in. x 20-threaded sidethrust nut or locking collar, 33%-in, di-ameter. Hex wrench, operating instructions.

Shipping weight 1 pound. 9 GT 2745 \$14.50

2 CRAFTSMAN Sha-2 per Fence Attach-ment. Helps convert drill press to shaper. Provides support for making picture frames, sashes, moldings. Hard-wood fences open 1 to 3 inches. Each adjusts separately. Hold-downs keep pressure on work and help you achieve more accurate results than you could by hand. For all CRAFTSMAN drill presses. Microme-

ter-type adjustments. Shpg. wt. 6 lbs. 2 oz.

9 GT 2487 \$29.50

Dovetail Attach-ment. For making sturdy dovetail joints like those in drawers or bookcases. Clamp holds workpieces at 90°. . lets bit cut both at once, use 1/2-in. dovetail bits (not

ricl.) . see pg. 125.
For use with any drill press. Hardened-steel slotted comb controls spacing and depth of cut. Includes end plates, comb, screw fittings, clamps, wood parts, op-erating instructions.

4 CRAFTSMAN* Circle Cutters. Hex
shaped bit holder with size
graduations noted in ½inch settings. Includes bit
of high-speed ground tool
steel. With set screw
wrench. For use in drill
press or bit brace only.

With ½-in. shank. Cuts 1¾ to 7½-in. diameter holes in steel, brass, aluminum, wood, plastic.

9 GT 3640-Wt. 14 oz. \$6.49 With 1/4-in. shank. Cuts 7/8 to 4-in. diam. holes in

wood; brass, plastic. 9 GT 3645-Wt. 7 oz. .\$3.29

5 Mortising Chisel Housing. Holds hollow chisels (6) below. Fits Craftsman drill presses with 15%-inch or 17/8-inch diameter quill.

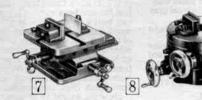
Shipping weight 4 pounds 2 ounces.

9 GT 2465 \$12.75

Hollow Chisels. Squares bit holes to make mortises. For former 9-2464 and 9GT2465. Shpg. wt. ea. 4 oz.

Catalog No.	Size	Cut Depth	Each
9 GT 24201	1/4-in.	17/s-in.	\$7.99
9 GT 24202	3/8-in.	3-in.	8.29
9 GT 24203	1/2-in.	3-in.	8.49

		2000
Mortising Bits For abo	ove.	
9 GT 24221-14-inch. Wt	. 4 oz	. \$5.99
9 GT 24222-%-inch. Wt		6.49
9 GT 24223-12-inch. Wt		6.99



7 Universal Compound Vise. Required for all types of drill-press operations on small metal pieces in which

holes, key slots, etc. must be located, spaced or shaped. Cast iron. Bolts to drill press table. Adapts to lathes, mill-

ing machines, grinders. Jaws open to

4%-in. One jaw swivels; other with movable face, 90° graduation. 7x7-in.



Holding Devices

Rotary Indexing Table. For milling, O routing, shaping, etc. Dial calibrated in 3-minute intervals. Dials calibrations to .001-in, tolerance, 8-in, diam, table ro-tates 360°. With vise jaws. 9 GT 2495L—Shpg. wt. 41 lbs. \$184.90

9 Tilt Table. Cast-iron. 8½x11¼ inches. Indexes at 45° and 90° left or right. With mounting hardware. 9 GT 2439-Shpg, wt. 12 lbs. 8 oz. ...\$19.50

Adjustable Hold-down and Guide. For mortising, drilling, etc. Cast-iron. Fits almost any drill press. 9 GT 2457—Wt. 5 lbs. \$12.80

11 General-purpose Vise. Steel-faced jaws open to 3 inches. Cast-iron base 8 in. long. Includes mounting lugs. 9 GT 2757—Wt. 8 lbs. 2 oz. ... \$18.50

12 Angle Vise. Perfect for angle drilling or when it's necessary to position the vise jaws out from under the drill. Ad-justs from 0 to 90 degrees. Vise can be used horizontally.

Steel-faced jaws open to 21/2 inches. Cast-iron. Nine inches

long overall.
Shipping weight 9 lbs. 13 oz.
9 GT 2756 \$19.60

straight, varied or curved

table. With wrench and bolts. 9 GT 2432C-Shpg. wt. 35 lbs. \$94.50

Shaper with motor, no stand

*15995|*19900

A Shaper alone. Finely shaped edges give your table tops and cabinet work the look of "store-bought" quality. And no other tool we sell cuts small arcs and shapes as easily as this wood shaper. Reaches almost 9000 rpm. enough speed for smooth cuts that need little sanding. Semi-steel, 19x27-inch table. big enough for handling wide panels or long boards. Table slot for miter gauge.

Each fence-half individually adjustable from left to right and front to rear. Adjust-able, spring hold-downs secure the work. Spindle turns on permanently lubricated ball bearings. Easy-to-reach control adjusts spindle height ½ in. Takes cutters of ½-in. bore, up to 2½ in. diameter. All parts precision-machined to limit vibration at high speeds.

Shaper with motor (9 GT 1216C). Capacitor-start. ½-HP, 3450-rpm. Described on pg. 85. Runs on 110-120-v., 60-HZ. AC. 9 GT 23942N2—Shpg. wt. 104 lbs.\$199.00

B Steel Floor Stand for above. See de-B scription on page 69. Unassembled.
9 GT 22213C—Shpg. wt. 37 lbs.\$32.90



Sash and Door **Cutting Kit**

For making intricate cuts

Shaper Collars

Five-pc. Set. Use above or below cutter to provide bearing surface for part not to be shaped. Makes freehand shaping on curved workpieces possible. Steel collars fit ½-in. spindle.

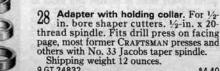
Shpg. wt. 8 oz.
9 GT 23672... Set \$4.40



Shaper Cutter Type 2-inch diameter Shaper Cutters (13) ½ and ¼-in, radius Ease Edge or ½-in, Glass Bead . (14) ½-in, Tangue and Groove Matched Set . . . (15) ½-inch Radius Base She Midding or ½-in





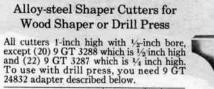


(22) Taper Edge. (23) Taper Edge. (24) Drop Lest Cove. (25) ½-inch Ease Edge or Screen Molding. (26) 2½-in diameter. ½-in. Ouerter Round.

(27) 21/2-in. diameter. 1/2-in.

Ogee Molding

9 GT 24832.....\$4.40



6 \$5.50

10 10.90

5 50

Catalog Number

9 GT 3295

9 GT 3283

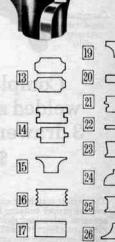
9 GT 3285 9 GT 3293 9 GT 3289

9 GT 3292 9 GT 3290

9 GT 3286

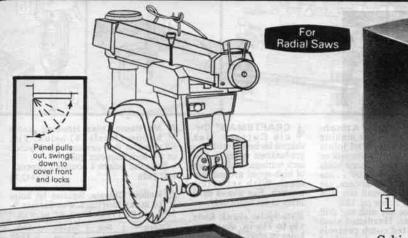
9 GT 3281

9 GT 3282





CRAFTSMAN° Steel Stands . . all custom-tailored to give you the best working height for their recommended tools



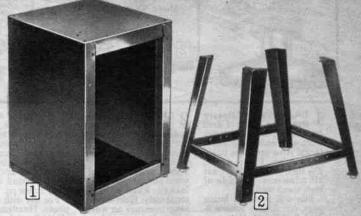


Completely assembled welded steel Cabinet with 3 drawers plus front panel

\$QQ50

The perfect match for our 10 and 12-inch radial saws . . designed to give you the proper working height. Three smooth-sliding drawers, with rust-resistant galvanized slides, keep accessories close at hand. Red drawers resistant galvanized shides, keep accessories close at hand. Ked drawers measure 22½_{16x}1634x47₈ inches deep. Full-length, aluminum drawer pulls. Convenient storage area beneath drawers provides adequate space for large tools. When open, front panel slides inside cabinet out of the way. When closed, the red panel covers front of cabinet and locks to safeguard your tools. Includes tumbler lock and 2 keys. Cabinet with charcoal gray enamel finish measures 27½_{16x}255½_{16x}32 inches high. Feet adjust for leveling on uneven floors. Only assembly required is lock and panel after saw is mounted. Order casters separately at right.

9 GT 22203N—Shipping weight 115 pounds\$88.50



Cabinet Stand \$3850

1 Sturdy stand for most Craftsman 8, 9 and 10-inch radial saws. Constructed of heavy-gauge steel for years of use. 231/x241/x321/2 inches high. Four-bolt assembly. Takes up to 3 drawers. Also takes locking front panel as in cabinet at left. (Order drawers and panel separately below.) Cabinet has baked charcoal gray enamel finish. Unassembled.

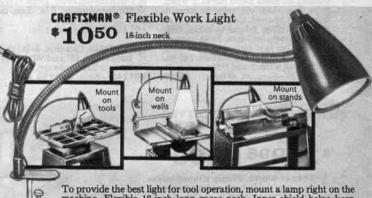
9 GT 22202L-Stand only. Shpg. wt. 52 lbs. . \$38.50

Drawer (not shown). Made of heavy-gauge steel. Smooth sliding, rust-resistant galvanized slides. Size: 16¹³/₁₆×15¹/₁₆×1½ inches deep. Red enamel finish with aluminum drawer pulls. 9 GT 10329—Shipping weight 9 lbs. . . . Each \$7.50

Locking Front Panel (not shown). 9 GT 10335C—Shipping weight 10 lbs.

*2595 Legs

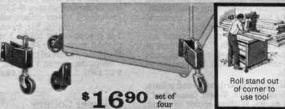
2 Sturdy steel legs provide steady support and proper working height for these radial saws: 10-inch (9 GT 2316N), 10-inch (9 GT 2330N), Cross braces adjust for saw base width. Or you can bolt a thick piece of plywood (not included) to the top of the legs and adapt them to fit other saws. Leg levelers included for adjustments on uneven ed for adjustments on uneven floors. Legs measure 33 inches high. Baked charcoal gray enamel finish. Sent unassembled. Shipping weight 35 pounds. 9 GT 22211CSet \$25.95



To provide the best light for tool operation, mount a lamp right on the machine. Flexible 18-inch long goose neck. Inner shield helps keep ventilated outer shield cool. On-off switch. Brackets for mounting on benches, stands, tools and walls. Black. With 6-foot, 2-wire cord. UL listed, 110–120-volt AC. 60 watts. Bulb not included. 9 GT 2480-Shipping weight 3 lbs. 4 oz...

As above but with 24-inch neck.

9 GT 2481-Shipping weight 3 lbs. 7 oz.





Mobilize your power tools with CRAFTSMAN® Casters . . get the most from your workshop space

6 Sears MLAEGO

at lower right

And all stands on both pages give you these extra-strength features

- · Rigid motor mount reduces vibration and drive-belt slippage for more positive drive
- Top and sides made of 18-gauge steel for strength..double-braced for added stability



(1 thru 4) Stamped steel construction. A-frame design. provides you with an exceptionally sturdy and steady work surface. Stands are adjustable to provide the best overall working heights for their recommended tools. Height adjusts up to 3½ inches. from 23½ to 26¾ inches for (2); from 27½ to 30½ inches for (1), (3), (4). Rubber-padded feet resist creeping and marring of floors. Baked black enamel finish. Casters for the stands available on facing

1 For Craftsman 12-inch band saw-sander, wood sha-per and belt-disc sander. Top measures 191/2x151/4 inches. Sont unssenvhilde Sent unassembled.

Shipping weight 37 pounds. 9 GT 22213C \$32.

2 For CRAFTSMAN 9-inch table saw and former 8 or 10-inch table saws. Top measures 191/2x151/4 inches overall. Sent unassembled.

Shipping weight 32 pounds. 9 GT 22214C\$32.90

3 For CRAFTSMAN 61/8-in. Jointer-planer. Top size: 37½x15¼ in. Sent motor carrier or express. Sent unassembled. See "N" suffix page 96. Shipping weight 35 pounds. 9 GT 22216N \$32.90

Your

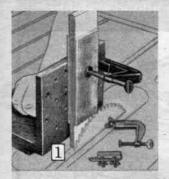
Choice

Sears Has a Credit Plan to Suit Most **Every Need**

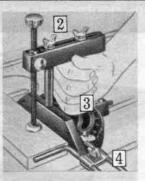
See Big Book or ask for details

COPEKS Sears 7

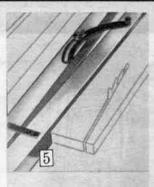
Expand the versatility of your table



Universal Jig . . use with molding head and cutters, dado sets and blades (tenon shown)



Hold-down Clamp, Miter Gauge and Stop Rods for accurate settings and stops at 45° and 90°



Taper Jig helps you cut smooth, even tapers on your table or radial-arm saw

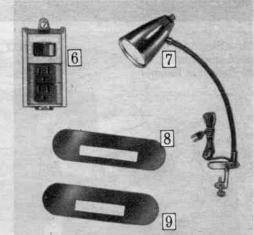
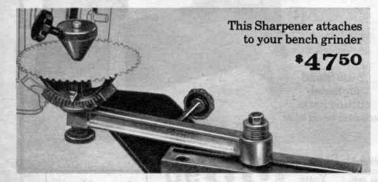


Table Saw Accessories

1 CRAFTSMAN® Universal Jig. Make accurate, professional cuts with blades, cutters, even jointing dadoes such as mortise tenons.	8 Dado Inserts for table saws. Heavy-gauge steel with black oxide finish. Use with dado sets.
Fits any table saw with \(^3\)4-inch wide x \(^3\)8-in, deep miter slot. Kromedge\(^6\)8-in, tenoning blade cuts grooves \(^1\)8-in, wide. For materials up to 2-inches thick. Also includes two plates, and 2 clamps. Not for Saw 9-2413C.	For saws 9 GT 29913N, former 9-2993N, 9 GT 29935—Shipping weight 1 pound 10 ounces
9 GT 3231—Shipping weight 6 pounds 2 ounces	For former saws 9-2994N, 9-29911N, 9-2996C, 9-2990. 9 GT 29958—Shipping weight 2 pounds
4 9 GT 29928—Shipping weight 2 pounds 5 ounces	For former saws 9-24282N and 9-2428N. Adjustable to table surface.
3 CRAFTSMAN® Miter Gauge. Fits our table saws with ¾-inch wide x ¾-inch deep table slot or most table tops with ¾-inch wide slot. Gives you accurate settings with	9 GT 29937—Shipping weight 1 pound\$3.40
positive stops at 90° and 45°. Die cast, accurately-machined aluminum head. Order hold- down clamp (2) above, stop rods (4) separately below. Not for Saw 9-2413C. 9 GT 29929—Shipping weight 3 pounds 2 ounces \$13.50	For former saws 9-2413C and 9-2421C. Use while making all types of dado cuts. 9 GT 24211—Shipping weight 5 ounces
4 Stop Rods for Miter Gauge (3), Made of Steel. 9 GT 29924—Shipping weight 1 pound 2 ounces	9 Molding Inserts for table saws. Heavy-gauge steel with black oxide plated finish. Use with molding head sets.
5 CRAFTSMAN® Taper Jig. Lets you cut tapers up to 3 inches per foot or 15°. Strong, lightweight frame of extruded aluminum. Equipped with locking brackets, handle and	For saws 9 GT 29913N and former 9-2993N. 9 GT 29936—Shipping weight 1 pound 10 ounces
scale designating degrees of taper and inches for accurate work. 9 GT 3233—Shipping weight 2 pounds 4 ounces	For same saws as Dado Insert (9 GT 29958). 9 GT 29959—Shipping weight 2 pounds
6 CRAFTSMAN® On-off Rocker Switch. Mounts on front of table saw and other power tools with motors up to and including 1-HP, 15 amps (universal motors up to 1¾-HP). Not for 220-240-y. Two three-pronged receptacles, one controlled by switch, the	For same saws as Dado Insert (9 GT 29937). Use with molding head sets. 9 GT 29938—Shipping weight 15 ounces
other always on. 8-ft., 3-wire cord. 110–120-v. Polyethylene housing. 9 GT 12085—Shipping weight 1 pound 8 ounces	For former saws 9-2413C and 9-2421C. Use with molding head sets.
7 CRAFTSMAN® 18-in. Flexible Goose-neck Worklight. Mounting device. No bulb. 9 GT 2480—6-ft., 2-wire cord. 110–120-v., 60-Hz. AC. UL listed. Wt. 3 lbs. 4 oz \$10.50	9 GT 24212—Shipping weight 5 ounces
9 GT 2481—As above except 24-in, neck, Shipping weight 3 lbs, 7 oz	Sears Catalog Sales Unit to place your order

Sharpen and recondition saw blades on your own bench grinder, radial saw or table saw



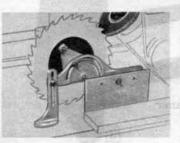
Save the cost of replacing blades by sharpening and reconditioning them with this sharpener that attaches to either side of any 6-inch or larger grinder. Swing arm to side when you are not sharpening. Handles circular blades (except carbide-tipped) up to 16 inches in diameter. Resharpens, reshapes, joints. does every blade reconditioning job but setting of teeth.

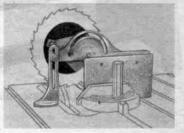
Six-in. grinding wheel fits ½, ½, %, or ¾-in. arbors. You get precise sharpening because the locating cone automatically centers the blade for you. Cone fits up to 2-in. round, diamond-shaped and square blade arbors. Sent from factory near Kansas City, Mo. Allow extra time. No C.O.D's. Allow for shpg., handling charges from Catalog Merchandise Distribution Center.

F9 GT 23393—Shipping weight 14 pounds

\$47.50

78 Sears GOPEKS





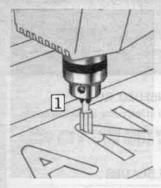
This Sharpener attaches to either radial saw or table saw

Handle most every blade reconditioning job including resharpening, retoothing and jointing on your own table or radial saw (will not set blade teeth). Sharpen up to 12-in. diameter blades with $\frac{1}{2}$, $\frac{5}{2}$, $\frac{3}{4}$, and 1-inch round arbor holes. Fits $\frac{3}{4}$ -inch slot on table or radial saws. Grinding wheel: 60 grit, $6\frac{1}{4}x^{\frac{1}{2}}s^{\frac{1}{2}}$ -inches. Takes saw blades with $\frac{1}{2}$ or $\frac{5}{8}s^{\frac{1}{2}}$ -in arbors. Sharpening assembly mounts, removes quickly. Includes safety guide and 2 index dials.

Shipping weight 5 pounds. 9 GT 3532

For our complete selection of rugged stands for table saws and radial saws, see pages 76 and 77.

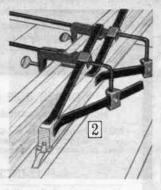
or radial saw with these Accessories



Key Chuck . . enables your saw to take routing or drilling bits

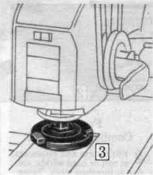
1 Convert your radial saw into an on-the-spot drill or router just screw on the chuck and insert bits. Takes bits with shanks from \$\frac{6}{24}\$ to \$\frac{1}{2}\$-in. in diameter. Chuck fits \$\frac{1}{2}\$x20-thread accessory ends on radial saws. Also includes chuck key for locking and releasing drill and router bits.

ing drill and router bits.
Shipping weight 1 pound.
9 GT 2980 \$6.99



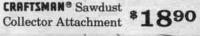
Hold-down Attachment steadies work for dado and molding cuts

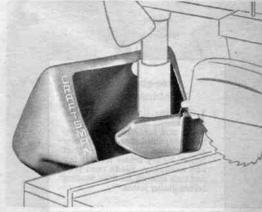
2 To do the job accurately, your workpieces have to be steady. This handy attachment will secure them when you use radial saws, table saws, shapers, jointers. Four holding fingers for firm support. Includes clamps, hardware, and set-up instructions.



Rotary Surface Planer Attachment cuts a 4-inch path

3 Three carbide-tipped, alloy steel blades. Die-cast aluminum body with air-flow design. Fits radial saws with %-inch arbor. Not for 9-2922. Lets you shape and smooth work surfaces fast, with little effort. Wide path makes even the big jobs easier to tackle.





Fits on any radial saw we sell . . helps eliminate bothersome sawdust and cuts down on clean-up time

For your protection,

always wear safety goggles or shields when using power tools. See page 116 for a complete selection.

Blade Stabilizers cut vibration and wobble for more accurate cuts

11 CRAFTSMAN®. Use with carbide-tipped blades and most regular blades, from 7 to 10-inches in diameter. Helps them cut smoother. Made of quality tempered steel. One side taper ground, the other flat ground. Stabilizer measures 4 inches in diameter. Center hole knockout bushed for ½ to ½-inch arbors. Sold in packages of two.

9 GT 4952—Wt. 1 lb. 6 oz. Pkg. \$3.70





4 Automatic Carriage
4 Return. Steel guide wire
returns carriage to rear of
support arm after each cutting stroke. Saves the effort
of manual carriage returns.
Use with either 10 or 12-in.
radial saws.

5 Adapter. Enables radial arm saws to accept routing or drilling bits having V4-inch shanks. Fits radial saws with V2x20-thread accessory ends.

Shipping weight 5 oz. 9 GT 3239\$2.20 8 Molding Head/Dado Guards. Give added protection when radial saw is used with dado blades or molding cutters. Black molded plastic.

Sanding Wheels and Discs

10 CRAFTSMAN® 10-inch Sanding Wheel. Converts your table or radial saw for sanding operations. Flat disc made of rigid, tempered steel. Coarse abrasive on one side, medium abrasive on other. Fits on arbor like saw blade, made to fit arbors ¾ to ⅓-inch. Wheel 10 inches in diameter. Replacement discs sold below.

Shinning weight 3 lbs 14 or

CRAFTSMAN® 8-inch Sanding wheel. Attaches to table or radial arm saws to convert to power sanding. Strong Aluminum casting. Two sanding surfaces: one flat and one with 2° taper. Both sides have medium grit. Remove stock faster than conventional wheels with less clogging. Size 8½x½-inch. Fits arbors ½ and ½-inch. Replacement discs sold below.

CRAFTSMAN® Kromedge® Specialty Blades

(12 thru 17) Chrome-nickel-molybdenum steel. Chrome-plated to resist rust and guard against gum or pitch buildup.

12 7-in. cabinetwork combination. Flat-ground fine teeth rip, cross-cut, miter in hard or soft wood. even veneers. cut stain smooth. For 7 to 10-in. table saws, electric hand saws. 5/s in. hole. 52 teeth. 9 GT 32433—Wt. 12 oz. ...\$3.90 10-inch diameter.

10-inch diameter. 72 teeth, 5%-inch hole. 9 GT 32434—Wt. 2 lbs. . . . \$5.90

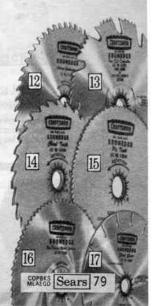
13 6-in. woodwork combination. "Free-Cut" design . taper ground. For crosscuts, miters, ripping on furniture woods. 18-gauge. For ½ to 5/8-in. arbors. Use at speeds between 5080 and 7640 rpm. 9 GT 32631—Wt. 9 02...... \$3.70

14 4-in. chisel-tooth Blade. Crosscut and rip with hand, radial and table saws. 30 teeth. Fits ½ to ¾-in. arbors. 9 GT 32401—Wt. 4 oz. \$1,90 15 4-in. fine-tooth cross-cut Blade for plywood. Fine finish work. Use with 5½-in. saw or ¼-in. drill attachment. 21-gauge. 100 teeth. ½-in. center hole. 9 GT 32441—Wt. 5 oz. \$2.20

16 6½-in. non-ferrous metal cutting Blade. Cuts copper, brass, aluminum, iron. Taper-ground (no-set). Use with circular saws only. 80 teeth. 5% to ½-in. center hole. 9 GT 32505—Wt. 10 oz. ...\$5.90

17 6%-in. steel slicer Blade. Cuts by friction. Cuts metal to \$32-in. thick. Cut roofing, iron, pipe, bar stock . . will not cut wood, non-ferrous metals. To be used with circular saw only. Use safety goggles . . this blade generales sparks. \$48 to \(\frac{1}{2} \)-in. center hole.

9 GT 32507-Wt. 10 oz \$4.60





mitering, extra-fine sawing, cutting of laminates and plastics. Taper-ground rim for smooth cuts. Teeth need no setting. Max. cut of 1½ in.

CRAFTSMAN

Chisel-tooth Combination Blade

For general purpose sawing, crosscuts, miters, rips in hard or soft woods. Flat-ground.



Crosscut Plywood Blade

6 For crosscutting Celotex® fiberboard and veneers. Flat-ground. For electric hand, radial and table saws. Use four-inch blade for 51/2 inch saw or 1/4-inch electric drill attachments.



COMPANION framing Blades

With 61/2-inch diameter. Not Craftsman. For framing cuts

With 7-inch diameter. As above but with 26 teeth.

Shipping weight each 15 ounces. 9 GT 32512—Each \$1.46....5 for \$6.9540 for \$54.80

Kromedge Blades

Blade bodies fortified with chrome-nickel-molybdenum steel...a heat-treated alloy specially selected for its ability to maintain not only strength but also

a precise cutting edge.
These blades fit Sears, Black and Decker, Rockwell and most other brands of saws.

ORDER SIZE NEEDED BELOW

Not all blades described at left come in each size

NOTE: If arbor fits, you can use smaller blade than saw capacity. For example: 6-inch blade may fit your 7, 8 and 9-inch saws, plus most 10-inch saws.

12-INCH BLADES

No.	Catalog	Gauge (G), Gauge	Max.	Center	Shp	, wt.	Price
	Number	Taper (GT), Teeth (T)	RPM	Hole In.	lbs.	OZ.	Price
(5)	9 GT 32647 9 GT 32637 9 GT 32702 9 GT 32451	24 (T)†	3500 3500	1/4-2/4. 1/4-2/4. 1/4-2/4. 1/4-2/4.	2 2 2 3	15 15 15	\$16.95 7.80 6.85 6.90

This blade best suited for heavy-duty ripping

10-INCH BLADES

Item.	Catalog	Gauge (G), Gauge	Max	Center	Shpg	wt.	Price
No.	Number	Taper (GT), Teeth (T)	RPM	Hole In.	lbs.	OZ.	PRICE
(1) (2) (3) (4) (5) (6)	9 GT 32646 9 GT 32636 9 GT 32626 9 GT 32539 9 GT 32668 9 GT 32446	13-16 (GT) 16 (G) 16 (G) 200 (T) 28 (T) 200 (T)	4200 4200 4200 4200 4200 4200	5% 5% 5% 5% 5%	1 1 1 1 1 1 1	10 12 13 13 13 12	\$12.80 6.40 5.90 10.80 5.90 5.90

9-INCH BLADES

Item No.	Catalog	Gauge (G), Gauge	Max.	Center	Shpg, wt.		Drine
	Number	Taper (GT), Teeth (T)	RPM	Hole In.	lbs.	QZ.	\$9.70 5.90
(1) (2) (3) (4) (5) (6)	9 GT 32645 9 GT 32635 9 GT 32625 9 GT 32538 9 GT 32667 9 GT 32448	16 (G) 16 (G) 200 (T) 28 (T)	4600 4600 4600 4600 4600 4600	% 1/2 % 1/2 % 1/2 % 1/2 % 1/2 % 1/2 % 1/2 % 1/2 % 1/2 % 1/2 % 1/2 % 1/2 % 1/2	1 1 1 1 1 1 1	5 5 10 8 8	

8-INCH BLADES

Item	Catalog	Gauge (G), Gauge	Max	Center	Shp	wt.	Price
No.	Number	Taper (GT), Teeth (T)	RPM	Hole in.	lbs.	OZ.	File
	9 GT 32644 9 GT 32634 9 GT 32537 9 GT 32666 9 GT 32447		5200 5200 5200		1 1 1 1 1 1	1 3 2 2	\$7.40 4.60 7.90 4.60 4.60

71/2-INCH BLADES

Item	Catalog	Gauge (G), Gauge			Shpg. wt.		
No.	Number	Taper (GT), Teeth (T)			lbs.	OZ.	riide
(2) (5) (6)	9 GT 32633 9 GT 32665 9 GT 32449	26 (T)	5600		500	15 15 14	\$4.20 3.70 3.90

71/4-INCH BLADES

Item No.	Catalog	Gauge (G), Gauge	Max. RPM	Center Hole In	Shpg. wt.		Price
	Number	Taper (GT), Teeth (T)			lbs.	OZ.	Price
(1) (2) (3) (5) (6)	9 GT 32643 9 GT 32638 9 GT 32623 9 GT 32664 9 GT 32444	15-18 (GT) 17 (G) 18 (G) 26 (T) 200 (T)	5700 5700 5700 5700 5700	5/8 5/8 5/8 5/8		14 14 14 14 14	\$6.60 4.10 4.10 3.49 3.80

7-INCH BLADES

Item No	Catalog	Gauge (G), Gauge	Max	Center	Shpg. wt.		Price
	Number	Taper (GT), Teeth (T)	RPM	Hole in.	lbs.	.50	riice
(1) (2) (3) (4) (5) (6)	9 GT 32642 9 GT 32632 9 GT 32622 9 GT 32534 9 GT 32669 9 GT 32445	15-18 (GT) 17 (G) 18 (G) 200 (T) 26 (T) 200 (T)	6000 6000 6000 6000 6000	\$6 56 56 56 56 56		14 12 12 15 15 15	\$6.40 3.90 3.90 5.90 3.40 3.70

61/2-INCH BLADES

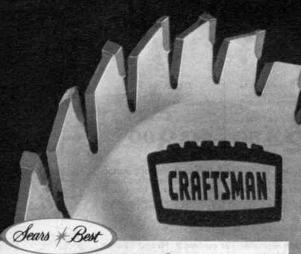
Item	Catalog	Gauge (G), Gauge	Max	Center	Shpg. wt.		Price
No.	Number	Taper (GT), Teeth (T)	RPM	Hole in.	lbs.	20	FILLE
(1) (2) (3) (4) (5) (6)	9 GT 32649 9 GT 32639 9 GT 32629 9 GT 32532 9 GT 32663 9 GT 32442	18 (G) 18 (G) 150 (T)	6400 6400 6400 6400 6400	1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2		11 10 11 12 11 10	\$5.40 3.70 3.70 5.90 2.90 2.90

Center hole knockout brushed for arbor sizes listed

No individual tooth count listed in tables above, teeth in banks.

Kromedge® Blades armed with tungsten-carbide tips

These blades last far longer, stay much sharper and cut more kinds of material than any other blades we sell, Why? Because every tooth on every blade is tipped with tungsten-carbide, one of the hardest cutting materials ever made by man. Each tip's cobalt bonded and diamondground to a keen edge. Kromedge blade bodies made of extra-tough chrome-nickel-molybdenum steel. They're hardened, tempered and precision ground to run true. Then they're chrome-plated to fight rust and guard against gum or pitch build-up. Each blade ends up tough and balanced for smooth cutting, easy feeding and long life.



Alternately bevel-ground tips on these blades cut almost splinter-free . . cut even smoother than blade on right. Expansion holes and slots help blade run freely plus guard against warping and heat distortion

With four carbide tips per inch of diameter, these blades cut almost splinter-free. Alternate beveling means each tip re-moves less material per bite than flat-ground tips (blade above, right). The result . . fine-finish cuts in almost any material. Excellent for crosscuts, miters and bevels in all woods, laminates, plastics, Formica* plastic laminate, Masonite Presdwood*, Transite* and other materials. Also makes excellent rip cuts. Not for use on metals or masonry. Use 8-in. size for

Catalog	Diameter	Teeth	Max.	Center	Shpg. wt.		Division
Number	inches	reem	RPM	Hole in.	lbs.	OZ.	Price
9 GT 3259 9 GT 3255 9 GT 32555	8 10 12	32 40 48	5200 4200 3500	1/4-1/2 1/4-1/8 1/4-1/8	1 2 3	13 12 6	\$44.90 57.50 68.90

10-inch Blade similar to above but with 48 tips . . all triple-chip ground for even smoother cutting. Cuts all woods plus soft metals like aluminum or brass. Not for ferrous metal or masonry. $\frac{3}{4} - \frac{5}{8}$ in center hole. Use 10-inch or larger saw. 9 GT 3250—Shipping weight 2 pounds 12 ounces 873.90

DIAMETER

32 TOOTH

Identically flat-ground tips on these blades take small, equal bites for a more controlled cut than with non-tipped blades

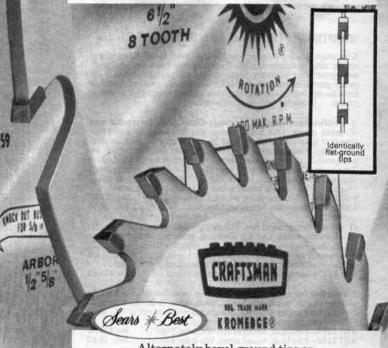
Blades take small, equal bites because each tip projects only .020/.050 of an inch above the non-cutting edge. Ideally suited for general-purpose woodworking . . rips, crosscuts, miters and bevels (both regular and finish cuts). Also good for regular cuts in Masonite Presdwood*, Formica* laminate, other laminated plastics, asbestos wallboard, even soft metals like aluminum, brass. Not for cutting ferrous metals, masonry.

Catalog	Diameter	Teeth	Max.	Center	Shpg. wt.		Direct
Number	inches	1.658717	RPM	Hole in.	lbs.	OZ.	Price
9 GT 32465 9 GT 32461 9 GT 32481 9 GT 32483 9 GT 32484 9 GT 32485 9 GT 32486 9 GT 32469	6½ 7 7** 7¼ 8 9 10	8 8 14 8 12 12 12	6400 6000 5700 5200 4600 4200 3500	\$/a=1/2* \$/a=1/2* \$/a=1/2* \$/a=1/2* \$/a=1/2* \$/a=1/2* \$/a=1/2* \$/a=1/2*	1 1 1 1 2 2	5 7 4 4 8 5 10	\$11.25 11.25 15.75 12.75 18.50 20.50 22.50 26.50

Round, center-hole knockout bushed for erbor sizes listed.

*This 7-in, blade excellent for cutting through nails in floo

Sears * Best



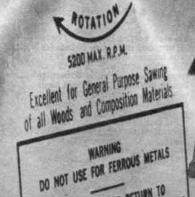
Alternately bevel-ground tips on blades for portable tools only

Get smooth, fast cuts in any direction . rip, crosscut, miter and bevel. Alternate beveling means each tip removes small amounts of material per bite. The result . almost splinterfree cuts. Great for contractors who hate maintenance cost and for home craftsmen who need durable blades. Cuts all woods, plywoods, chipboard, Masonite Presdwood*, asbestos wallboard, plastic. Not for metals or masonry.

Catalog	Diameter	Teeth	Max.	Center	Shpg	wt.	Price	
Number	inches	10001	RPM	Hole in.	lbs.	02	111111111111111111111111111111111111111	
9 GT 32487 9 GT 32488 9 GT 32489	6½ 7 7¼	24 24 24	6700 6000 5700	5/6-1/2* 5/6 5/6	1 1 1	2 4 6	\$14.75 15.75 16.95	

COPBES Sears 81





Just dial the groove width you want . . from 1/4 inch to 13/18 inch

CRAFTSMAN® Adjustable Dado \$3190



Use to plough, dado, lap, groove, joint and rabbet. Precision-cut, adjustable hub lets you dial width without removing dado from saw.

Calibrated in 16ths of an inch.
Maximum depth of cut 2 inches.
Once dado is set, following cut
will not vary. 7-in. tempered, selected tool-steel blade. Eight precision-ground carbide-tipped teeth. Bevel ground on face for free cutting on plywood, cross-cutting on all hard and soft woods. Cuts safely and cleanly on Formica® laminated plastic, other laminates and sensitive materials. 34-inch arbor with 55-inch bushing for use on 9, 10, 12 and 14-inch radial or table saws. (Use proper dado insert or guard. see page 78.) Not for use with 7½-in. lable saw, former 8-in. radial saw 9-2922 or any radial saw with universal motor. 9 GT 3267-Wt. 2 lbs. 12 oz. .\$31.90





CRAFTSMAN® Dado Sets with Kromedge® Blades

Kromedge blades of super-tough steel stay sharp many times longer than ordinary blades. Rust-resistant for long life; precision-ground for accuracy. Heat-treated and tempered. Teeth expertly precision-sharpened. Matched chippers give you years of smooth cutting. Blade and chippers ground together for perfect match . . provides smooth, precise cuts.

1 Professional-quality satin-cut Dado Sets for radial and table saws. Our best . . even cut fine veneers and other sensitive materials with little or no splintering . . give straight even sides. Recommended for plywood, also. Outside cutters taper-ground for proper clearance and accurate tooth alignment. Two V₈-inch outside cutters, four V₈-inch chippers, one V₁₆-inch chipper. Dadoes to 1V₄ inches deep. Maximum width of cut is ¹³/₁₆ inch. Fits V₈-inch round arbor on radial or table saws. 9 GT 3257-Z-inch Set Ships w. 4 lbs 12 oz. Set \$33.90 -7-inch Set, Shpg. wt. 4 lbs. 12 oz. Set \$33.90 9 GT 3253-8-inch Set. Shpg. wt. 5 lbs. 8 oz. Set 36.90

2 8-inch flat ground Set. For extra-tough jobs on table, radial or swing saws. Use for dadoing, grooving, rabbeting. One V_{16} -in, and four V_{8} -in, chippers, two outside cutters V_{8} in, thick. Fits V_{8} inch round arbor. Includes four V_{16} -in, paper washers for precise width adjustments. ¹³/₁₈-in, maximum width of cut. 9 GT 32475—Shipping weight 5 pounds 8 ounces......Set \$33.95

6-inch Set for radial and table saws (not shown). Four inside chippers $\frac{1}{16}$ in. thick, one $\frac{1}{16}$ in. thick. Two $\frac{1}{16}$ -in. thick outside cutters, four paper washers. Maximum width of cut is $\frac{13}{16}$ inch.



CRAFTSMAN® Dado Set for electric hand saws

\$975

3%-inch Set. For all of 3%-inch Set. For all of our circular saws except 9 GT 1187C, 9 GT 1188C. Kromedge blades. Two Vs-in. chippers, one Vs-in. chipper. Two Vs-in. outside cutters. Width of cut Vs to Vs-in. Max. depth of cut Vs to Ms-in. Max. depth of cut Vs to Ms-in. Max. depth of cut Vs to Ms-in. Ms. depth of cut Vs-in. Ms. Ms. depth of cut Vs-in. Ms. Ms. depth of cut Vs-in. Ms. dept 9 GT 3268 Set \$9.75

CRAFTSMAN® Molding Heads with Kromedge Bits

They let you make up to 20 decorative cuts with your radial-arm or table saw . . or combine different bit sets to create even more designs



43/-inch cutting diam. For 8, 9 and 10-in. non-motorized table saws. 21-piece Set. With triple-cutter head. Copy designs or make your own. Includes 18 bits (six 3-piece sets). Also wrench, spacer-washer, bushings, instr., plastic case. (Fits ½, ½ or ¾-in. round arbors.) Not for use on 7½-in. table saw or former 8-in. radial saw 9-2922. 9 GT 3221—Shipping weight 2 pounds 4 ounces.... Set \$24.50

7-inch cutting diameter. For current 9, 10 and 12-inch radial and table saws. 27-piece Set. With triple-cutter head. Includes 24 bits (eight 3-pc, sets). Also includes wrench, spacer-washer, bushing and plastic case. (Fits 5% and 34-inch round arbors.) 9 GT 3217—Shipping weight 4 lbs. 3 oz...... Set \$33.90

Cutter Head only. As above, but without bits (bits below). 9 GT 3214—Shipping weight 2 pounds 10 ounces \$9.75

Note: Be on the safe side . . wear protective goggles or shields. See page 116 for a complete selection.

Kromedge Cutter-bit Sets. Tool steel, 3 in each set.

Illus.	Catalog Number	Type of Cut (All bits 1 inch wide)	Wt.	Set
(A)	9GT2353	Cabinet Door Lip	4	\$3.40
(B)	9GT2355	Base Molding	4	3.40
(C)	9GT3201	Glue Joint	5	3.40
(D)	9GT2352	3 bead (11/4 inch each)	5	3.40
(E)	9GT3212	%in-inch Cove and Bead	5	3.40
(F)	9GT2302	1-inch Planer and Jointer		3.40
(G)	9GT3211	Window Sash	5	3.40
(H)	9GT3204	90° Flute	4	3.40
(1)	9GT2351	Veinch and Veinch Quarter Round	5	3.40
(K)	9GT3206	1-inch Flute (1/2-inch radius)	5	3.40
(L)	9GT3207	%is-inch Quarter Round.		
		%16-inch Cove (Drop Leaf)	5	3.40
(M)	9GT3208	1/10-in., 1/2-in. Quarter Round; 1/2-in. Bead	4	3.40
(N)	9GT2354	Clover Leaf and Screen Mold	4	3.40
(P)	9GT3202	"Ogee" Window and Door Stop	34	3.40
(B)	9GT3203	1/2-inch Flute and 1/2-inch Cove	4	3,40
(S)	9GT3209	%-inch Cove	4	3.40
SES	9GT3210	Panel Cupboard Door	5	3.40
(V)	9GT3213	Cupboard Door Rail End	5	3.40
(W)	9GT2303	Tongue-Groove, Has 6 bits	7	6,90

Single Cutter Head . . 21-piece Set lets you cut all the patterns shown except (G) and (V) . . 18 patterns in all

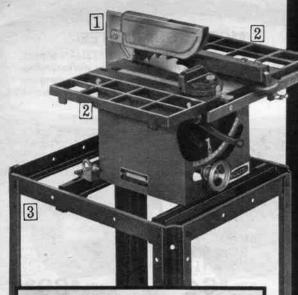
*3195

5%-inch cutting diameter. For table or radial saws up to 10-inch (except former 8-in. radial 9-2922). Fits other saws with ½ or %-inch round arbors. 18 single Kromedge bits let you make 18 different kinds of trim, molding and joints. Bits can't turn in cutter head. . you get precision alignment at all times.

Set includes cutter head, 18 bits, wrench, spacer-washer, bushing, operating instructions. With sturdy plastic storage case. 9 GT 3215—Shpg. wt. 3 lbs. Set \$31.95



G



8-inch Table Saw . . rip, miter, dado, cut wood up to 21/4 in. thick

1 Saw alone. Blade turns on sealed ball bearings... cuts bevel angles up to 45°. Tilt scale gives you accurate settings. 10½x13-in. cast-iron table lets you add two extensions (sold below). Right and left-hand miter slots with removable insert. Distance in front of blade at 1-in. cutting depth is 5½ in. Kromedge blade with ½-in. hole. With blade guard, rip fence, miter gauge. Includes machine and motor pulleys, v-belt. 9 GT 2412C—Shipping weight 26 lbs.......\$54.99

6-in. extensions for above. Pkg. of 2. 9 GT 24237—Shpg. wt. 2 lbs. 9 oz. . . Pkg. \$9.99

3 Steel Stand for above. Top 21½x16½,6 in. Adjusts from 28 to 34 in. high. Unassembled. 9 GT 22219C—Shipping weight 23 lbs. \$18.90



Lathe alone. 3-speeds. Big 12-in. swing over bed handes pieces up to 36 in. long. Spindle turns on sealed ball bearings. Double-tube bed holds tool rest firmly in place for accurate work. Ball-thrust cup center and positive drive center help hold workpiece steady. Positive cam locks on tailstock and toolrest assemblies. Spin-quick tailstock ram adjustment and lock. Machine-milled v-way in headstock and tolletch. headstock and tailstock. 491/2-12, long. With pulleys and

5 Workbench for Lethe above. Tough 2x4-ft. hard-board top with flakeboard core. Stands 32½ in. high, Mount motor on top. Unassembled. See "N" suffix, p. 96. 9 GT 10278N-Shipping weight 67 pounds . . .

Belt-Disc Sander alone. Versatile enough to sand soft metals, plastics and composition materials. Handles large, flat surfaces, end-grain sanding, even inside or outside curves. Machine-ground cast-iron table adjusts from horizontal to vertical. Disc table tilts to 45° for bevel sand-

Swivel motor mount for (7). Maintains belt tension. 9 GT 2730—Steel. Shipping weight 1 lb. 9 oz..........\$2.90

Jointer-Planer alone. Three hardened steel knives

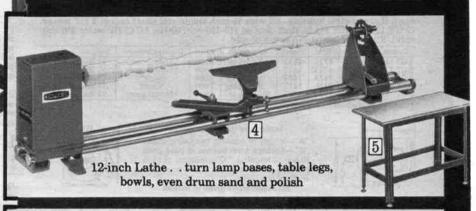
Compact Bench Tools

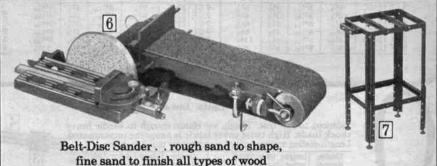
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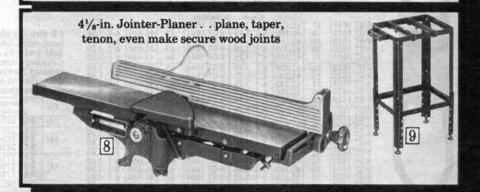
\$5499 each

When used with motor sold separately below, you get big performance to handle most every woodworking job. Yet, these tools are small enough to fit in a workroom corner. If you have space for a 2x4-foot workbench, you have enough space to accommodate any one of these Compact Bench Tools.

Sears Has a Credit Plan to Suit Most Every Need See Big Book or ask for details









This high-torque, 1725-rpm Motor fits all Compact Bench Tools on this page

NEMA rated ½-HP. Rigid base with 3x4½-inch mounting. Reversible rotation. Sleeve bearings. 4-ft., 3-wire cord. 110-120-v., 670 60 Hz. AC. See complete description on page 85. 9 GT 1253C-Shipping weight 18 pounds\$38.90

SLAEGO Sears 83

Powerful CRAFTSMAN® heavy-duty Motors from 1/2 to 5 HP for running big farm and industrial equipment

MOTOR GUARANTEE

During the first year, we will replace CRAFTSMAN Motors, free of charge, if defective in materials or workmanship. This quarantee service is available simply by returning the motor to any Sears Store throughout the United States.



Compact open-frame motors. . lightweight for portability

IHP \$7990

Capacitor-start motors with plenty of power for compressors, sprayers, augers or tools that need high starting torque. Permanently lubricated ball bearings for long service. Electrically reversible. Guaranteed above. Mount run). Rugged steel housing. All with induction run (except 5-HP motor with capacitor run). Rugged steel housing. All with ½-inch single-end shaft except 5 HP motor (9 GT 1244N) with 1½-in, shaft. Run on 110-120-volt, 60-Hz. AC (5-HP motor 230-volt only). Rigid base mount. No switch or cord.

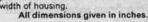
Catalog No.	HP	RPM	Frame	Base mount	Watts	Overload protector	Shpg. wt.	Price
9 GT 1240C 9 GT 1241C 9 GT 1242L 9 GT 1242L 9 GT 1243C 9 GT 1244N	1 11/2 2 2 5	1725 1725 1725 3450 1725	143T 145T 145T 145T 145T	4x5½ in. 5x5½ in. 5x5½ in. 5x5½ in. 5½x7½ in.	1190 1600 2200 2400 5500	Manual reset Manual reset None* None* Manual reset	32 lbs. 37 lbs. 43 lbs. 37 lbs. 91 lbs.	\$79.90 92.95 103.50 97.95 229.95

Customer should provide in-line protection



Make sure the motor will fit

"A"—length of housing (excluding shaft).
"B"—distance from bottom of base plate to top of housing. "C"—bottom of base plant to center of shaft. "D"—maximum





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Catalog No.	A	В	C	D	Catalog No.	A	В	C	D
9 GT 1240C 9 GT 1241C 9 GT 1242L 9 GT 1243C 9 GT 1244N 9 GT 1223C	97/8 105/8 113/8 105/8 147/16 81/2	8 ⁵⁷ /64 8 ⁵⁷ /64 8 ⁵⁷ /64 8 ¹⁵ /16 8 ²¹ / ₃₂	31/2 31/2 31/2 31/2 41/2 31/2	6½ 6½ 6½ 6½ 13% 864	9 GT 1224C 9 GT 1228C 9 GT 1229C 9 GT 1230L 9 GT 1231C 9 GT 1232N	91/2 927/32 1011/32 113/32 927/32 151/32	857/64 97/16 97/16 97/18 97/16 815/16	31/2 31/2 31/2 31/2 31/2 41/2	863/64 911/64 911/64 911/64 911/64

Compact Motors . . totally enclosed against dust and dirt

(1 and 2) Capacitor-start motors for equipment needing high starting torque. Enclosed for applications where dust, dirt or splashing water could damage parts. Permanently lubricated ball bearings for long life. Electrically reversible. Mount in any position. Fan cooled. All with induction run (except 5-HP motor

with capacitor run).

Single-end shaft. All but 2-HP models with overload protector. Provide in-line protection for 2-HP motors. Run on 110-120 or 230-volt 60-Hz., AC (5-HP motor on 230-volt only). Without switch or cord. Note: not spark-proof . . don't use where possible sparks could ignite grain dust, gas, etc.

1 With steel housing a	and frame. %-inch shaft.
------------------------	--------------------------

1/2 HP \$6450

Cat. No.	HP	RPM	Frame	Base mount	Watts	Shpg. wt.	Price
9 GT 1223C	3/4	1725	56	3x4% in.	650	26 lbs.	\$64.50
9 GT 1224C		1725	56	3x4% in.	850	32 lbs.	66.95

2 With aluminum housing. Specially designed frame equipped with fins that dissipate heat for cool operation. All with ½-in. shaft except 1-HP (½-in.) and 5-HP (1½-in.).

Catalog No.	HP	RPM	Frame	Base mount	Watts	Shpg. wt.	Price
9 GT 1228C	1	1725	56	3 x 4 7/4 in.	1725	35 lbs.	\$89.90
9 GT 1229C	11/2	1725	143T	4x51/2 in.	1725	40 lbs.	114.95
9 GT 1230L	2	1725	145T	5 x 51/2 in.	1725	46 lbs.	132.90
9 GT 1231C	2	3450	145T	5x51/2 in.	2200	37 lbs.	126.95
9 GT 1232N	5	1700	184T	51/2 x 71/2 in.	5000	91 lbs.	239.95

CRAFTSMAN® V-Belts Lowas \$129 Balanced to run true. Tough, yet elastic enough to handle heavy shock loads. High twist cover fabric is neoprene impregnated Length-coding assures you of matching for multiple drives.

Catalog Number	Length inches	Mfr's. Number	Wt.	Each	Catalog Number	Length inches	Mfr's. Number	Wt.	Each
9 GT 1529	29	3L290			SL-Section 9 GT 1537	37	3L370	14	\$1.29
	1	LOSET ROOM	1/		3L-Section		LEAST OF	1000	E A SECON
9 GT 1617 9 GT 1618 9 GT 1619 9 GT 1620 9 GT 1621	18 19	4L170 4L180 4L190 4L200 4L210	4 4 4 4	1.29 1.29 1.29 1.29 1.29	9 GT 1640 9 GT 1641 9 GT 1642 9 GT 1643 9 GT 1644	40 41 42 43 44	4L400 4L410 4L420 4L430 4L440	6 6 6	1.49 1.59 1.59 1.59
9 GT 1622 9 GT 1623 9 GT 1624 9 GT 1625 9 GT 1626	22 23 24 25	4L220 4L230 4L240 4L250 4L260	4 4 4 5	1.29 1.29 1.29 1.29 1.29	9 GT 1645 9 GT 1646 9 GT 1647 9 GT 1648 9 GT 1649	45 46 47 48 49	4L450 4L460 4L470 4L480 4L490	6 7 7 7 7	1.59 1.59 1.59 1.59
9 GT 1627 9 GT 1628 9 GT 1629 9 GT 1630 9 GT 1631	27 28 29	4L270 4L280 4L290 4L300 4L310	55555	1.29 1.29 1.29 1.29 1.49	9 GT 1650 9 GT 1652 9 GT 1653 9 GT 1654 9 GT 1656	50 52 53 54 56	4L500 4L520 4L530 4L540 4L560	7 7 7 7 7 7	1.59 1.79 1.79 1.79 1.89
9 GT 1632 9 GT 1633 9 GT 1634 9 GT 1635 9 GT 1636	32 33 34 35	4L320 4L330 4L340 4L350 4L360	55555	1.49 1.49 1.49 1.49	9 GT 1658 9 GT 1660 9 GT 1662 9 GT 1664 9 GT 1666	58 60 62 64 66	4L580 4L600 4L620 4L640 4L660	7 8 8 8	1.89 1.89 1.89 1.89
9 GT 1637 9 GT 1638	37	4L370 4L380	5	1.49	9 GT 1668 9 GT 1670	68 70	4L680 4L700	8	1.89

9 GT 1639 39 4L390 6 1.49 9 GT 1672 72 4L720 9 1.99 9 GT 1745-%x45-in, for our drill presses only. Shpg. wt. 3 oz.\$4.90



How to measure Belts

'A" Width: measure across the broader (outside) surface of belt being replaced (see "A" at left).

Length: measure around outside edge of both pulleys, not in groove. Check manufacturer's number on old belt



Line Shaft and Accessories

(3 thru 8) Mount line shaft, couplings and collar on bench or as overhead drive. Use with ½-HP or larger motor. Line Shaft—use ½-inch for light tools; \S_8 or ¾-inch for heavier machines and larger motors. Rigid Coupling—use to connect shaft to couplings. Flexible Coupling—use to connect motor to line shaft. Line Shaft Collar—helps prevent endwise drift. Has ¾-inch bore with bushings for ½ and \S_8 -inch shafts. Pillow Block—supports shaft . . permanently lubricated bronze bearings.

Key	Catalog Number	Size	Accessory	Shipping weight	Each
(3)	9 GT 28394	1/2, 5/8 in.	Rigid Coupling	8 oz.	\$2.99
(4)	9 GT 2833 9 GT 2834C 9 GT 2830C	1/2 x 24 in. 1/2 x 48 in. 1/8 x 48 in.	Steel Line Shaft Steel Line Shaft Steel Line Shaft	1 lb. 15 oz. 3 lbs. 5 lbs.	1.89 2.99 3.99
(5)	9 GT 27501 9 GT 27502 9 GT 27503	½ in. ¾ in. ¼ in.	Pillow Block Pillow Block Pillow Block	11 oz. 11 oz. 11 oz.	2.90 2.90 2.90
(6)	9 GT 28255	1/2, 1/4, 1/4 in.	Line Shaft Collar	6 oz.	99c
(7)	9 GT 28404	1/2, 1/4 in.	Flexible Coupling	13 oz.	3.49
(8)	9 GT 2820	1/4 in.	Cup Oiler	2 oz.	29c

Note: NEMA frame sizes are given for all motors. The National Electrical Manufacturers Association (NEMA) is an organization that sets strict standards for motors, one of which governs motor dimensions. The advantage to you is that any motor of a certain NEMA frame size is interchangeable with another of the same frame size. Important dimensions like base mount and shaft height will be the same





CRAFTSMAN® Medium-duty Motors up to 11/2-HP.. mount at any angle

Fan and Blower Motors

1 Split-phase, ½-HP* Motors. Replaces ½, ½, ¼, ¼ and ½-HP furnace-blower and fan motors. Automatic reset overload protector. Sleeve bearings. Reversible. Single-end, ½-inch shaft with ¾64-inch flat and ¾-inch adapter sleeve. Resilient base—2½6x4¼ in. (48-frame) or 3x4½ in. (56 frame). Through bolts for direct-drive fans. 110-120-v., 60-Hz. AC. See guarantee, page 84.

Catalog No.	Speeds (rpm)	Mounting (in.)	Shpg. wt.	Watts	Price
9 GT 1980C	1725	27/16×41/4	17 lbs.	450	\$38.90
9 GT 1983C		3×47/6	20 lbs.	450	38.90
9 GT 1971C		3×47/6	22 lbs.	400-540	49.90

Capacitor-start, ½ and ¾-HP* Motors for hard-starting, belt-driven blowers on furnaces with central air

mg, belt-driven blowers on furnaces with central air conditioning. Automatic overload protector.

Sleeve bearings. Reversible. One speed, 1725 rpm. Single-end, \(^{1}_{\sigma}\)-inch shaft with \(^{3}_{16}\)-inch square keyway. Resilient base—\(^{3}_{\sigma}\)-inch (56 frame). 110-120 or 208-230-v., 60-Hz. AC. Guaranteed one year ... see page \(^{8}_{4}\). 9 GT 1972C—\(^{1}_{2}\)-HP, 050 watts. Shpg. wt. 22 lbs. ... \(^{8}_{2}\). 9 GT 1975C—\(^{3}_{4}\)-HP, 925 watts. Shpg. wt. 28 lbs. ... 77.90

Adjustable Pulley. Cast iron. With 3.15-inch outside diameter. ½-inch bore. Use 3L or 4L belts. 1.7 to 2.5 or 1.9 to 2.9-inch pitch.



4 Floating Motor Rail for motors to 1 HP. Provides proper belt tension. Between centers-2% to 5 inches. Complete with fasteners and 2 clips.

9 GT 2285—Shipping weight 15 oz. Set \$2.29

9 GT 2288—Pkg. of 2 extra clips. Wt. 6 oz. Pkg. 75c

Motor Mount. Swivel type; fits all size motors. Fastens

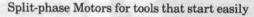
Capacitor-start Motors for hard-starting tools

Rugged continuous-duty motors for band saws, drill presses, metal lathes, 1725-rpm. Electrically reversible. The ballmetal lathes. 1725-rpm. Electrically reversible. The ball-bearing-type motors also good for pumps and compressors. Include manual reset overload protector (except 9 GT 1255C and 9 GT 1256C ... customer should provide in-line protection for these two). Rigid base with 3x4½-inch mounting (NEMA 56-frame). Include 4-foot, 3-wire cord. Operate on 110-120 or 230-volt, 60-Hertz AC. (except 9 GT 1255C runs on 110-120-v. only). Guaranteed for 1 year ... see page 84.

Catalog Number	HP	Bearings	Shaft end diameter	Shipping weight	Watts	Price
9 GT 1250C 9 GT 1255C 9 GT 1254C 9 GT 1256C 9 GT 1215C	56.5641	Sleeve Sleeve Ball Sleeve Ball	Single ½ inch* Double ½ *-½ in.† Double ½ *-½ in.† Single ½ inch† Single ½ inch†	20 lbs. 21 lbs. 21 lbs. 24 lbs. 38 lbs.	490 660 650 960 1200	\$44.90 48.90 56.90 64.90 83.95

8 For high-speed tools like bench saws, jointer-planers, shapers, 3450-rpm. Reversible rotation. Quick-connect terminals. Rigid base with 3x4½-inch mounting (56-frame). Double-end shaft: ½-in. diameter with ½-in. square keyway; and ½-in. diameter with ¾-6-in. square keyway; and ½-in. of 60-Hertz AC (see voltage in chart). The sleeve-bearing motors have no overload protectors... customer should provide in-line protection. Guaranteed for one year... see page 84.

Catalog Number	HP	Volts	Shpg. wt.	Watts	Price
With	ball bea	rings. Manual-reset	overload r	rotector.	
9 GT 1218C 9 GT 1219C 9 GT 1220C 9 GT 1221C	1/2 3/4 1 11/2	110-120 or 230 110-120 or 230 110-120 or 230 110-120 or 230	17 lbs. 19 lbs. 23 lbs. 21 lbs.	720 1000 1250 1800	\$47.90 58.90 67.90 88.90
	With slee	ve bearings. No ove	rload prote	ector.	
9 GT 1216C 9 GT 1226C 9 GT 1217C	1/2 2/4 1	110-120 110-120 110-120	17 lbs. 19 lbs. 21 lbs.	720 1000 1250	43.90 48.90 57.90



9 Great for grinders, sanders, gem makers and small band saws. Reversible rotation. Rigid base with 3x47%-inch mounting (56-frame). Sleeve bearings. Include four-foot, 3-wire cord. 110-120-y., 60-Hz. AC. No overload protector. . provide in-line protection. Guaranteed 1 year. . see page 84.

Catalog Number	HP	Shaft end diameter	Wt.	Watts	Price
9 GT 1251C 9 GT 1252C 9 GT 1253C	3/3	Single ½ inch a Single ½ inch a Double ½ inch a -% inch?	16 lbs. 16 lbs. 18 lbs.	420 480 670	\$27.90 33.90 38.90

■ With %-inch adapter sleeve and %-inch flat on shaft † With %-inch square keyway.



1/2-HP, ball \$5690



1/2-HP, ball \$4 790



Va-HP, sleeve \$3890 bearings

CRAFTSMAN® Precision-machined V-pulleys

(10 thru 12) Scientifically designed to give you top working performance. Grooves machined to maximum accuracy . . helps eliminate belt slipping, power loss. All bores reamed to exact size.

To determine motor pulley diameter—mul-tiply the diameter of the machine pulley by the machine rpm wanted. Divide this figure by the motor rpm. Answer will be motor pulley diameter needed.

To determine machine pulley diameter— multiply the motor pulley diameter by the motor's rpm rate. Divide this figure by the machine rpm you want.

10 Die-cast Single-groove V-pulleys. Zinc alloy, aluminum finish. Sockethead setscrew. Fit \(^3_6\) (3L) or \(^1_2\) in. (4L) V-belts, except 9 GT 2800 which is for \(^1_4\) in. (3L) belt only. \(^5_6\), \(^3_4\)-in. bores have

Catalog	Outs	ide	Bore	Shop	.wt.	Feet
Number	diam	eter	size	lbs.	02.	Each
9 GT 2800	11/2	in.	1/2 in.		4	89c
9 GT 28011	2	in.	1/2 in.		6	99c
9 GT 28012	2	in.	% in.		6	99c
9 GT 28021	23/2		1/2 in.		7	\$1.29
9 GT 28022	21/2	in.	% in.		7	1.29
9 GT 28031	3	in.	12 in.		9	1.59
9 GT 28032	3	in.	% in.		9	1.59
9 GT 28041	A4	in.	1/2 in.	****	11	1.89
9 GT 28042	44	in.	% in.		12	1.89
9 GT 28051	A5	in.	1/2 in.		13	2.29
9 GT 28052	A5	in.	hain.	40.0	14	2.29
9 GT 28061	46	in.	½ in.	1	***	2.99
9 GT 28062	46	LTV.	3 in	39	100	2 99







Die-cast Cone V-pulleys. Precision-11 crafted of zinc alloy with aluminum finish. With 3 or 4-step design. Sockethead setscrew. Fit 3/4 and 1/2 inch V-belts. Pulleys with 5/6-inch bores have standard

Catalog	Bore	Step	Shp	wt.	Each
Number	size	diameter in.	lbs.	OZ.	Each
9 GT 27881 9 GT 27882 9 GT 27921 9 GT 27922 9 GT 27931 9 GT 27932	% in. 1/2 in. % in. 1/2 in.	3%, 2%, 2 4, 3%, 2%, 2 4, 3%, 2%, 2 5, 4, 3, 2	1 1 1 1 1 1 1	2 7 8 10 12	\$2.99 3.99 3.99 3.99 3.99

12 Hubless Single-groove V-pulleys. Zinc alloy, aluminum finish. Use side by side for multiple drives. Socket-head sescrew. Fit 3%-inch (3L) or ½-inch (4L) V-belts. 2½, 3-inch diameter pulleys in 5%-inch bores have standard keyways.

Catalog Number	Outside diameter	Bore	Shipping weight	Each
9 GT 29011 9 GT 29012 9 GT 29021 9 GT 29022 9 GT 29031 9 GT 29032	2 in. 2 in. 2½ in. 2½ in. 3 in. 3 in.	1/2 in. 1/2 in. 1/2 in. 1/2 in. 1/2 in.	5 oz. 5 oz. 6 oz. 6 oz. 7 oz. 8 oz.	99c 99c \$1.29 1.29 1.59

CRAFTSMAN® Variable-speed Motor with constant torque at any speed

Just turn dial to change speeds torque stays constant

Can't overheat constant speed of separate blower motor keeps drive motor cool through total rpm range



Variable speeds, constant torque and reversibility features make this ½-HP*, induction-type motor well-suited for conveyors, ma-chine tools, belt driven fans and blowers. Also for agitators, mixers, piston or gear pumps, and process machinery. It is not de-signed for operations such as dumbwaiters and downhill conve-yors, or where motor is expected to provide downhill braking.

Solid state circuitry gives infinite speed adjustments over a torque range of 300 to 1600 rpm by varying voltage to drive motor . so most speed adjustments require no pulley changes. Draw from AC power without converting to DC. Ball-bearing motor is protected against overloads.

Forward-on-reverse knob, speed control, and reset for thermal protection are located on control panel. All angle mounting. Dripproof enclosure for horizontal mounting.

These HOME-N-SHOP Vacs gobble up







Compact Wet/Dry Vac holds a bushel of solids or 4 gallons of liquid

- Use inside or outside
- · Unit follows you on swiveling casters
- Uses 11/4-inch accessories (adapter) included) or 21/2-inch accessories sold on facing page

Vac with hose, utility nozzle, casters \$5500

Powerful 1½-HP peak output motor delivers full-strength suction, even when the tank is nearly full. Fast-action latches make emptying of tank easy... just lift off cover and pour out contents. Tank por-tion alone weighs less than 7 pounds... easy to ma-neuver. Rugged high-impact polyurethane tank... permanently rustproof. Two-tone muted green color can't scratch off... it's molded in. Snap-on roller assembly with 3 ball-bearing cast-ers lets you wheel vac around easily. A 16-foot, 3-wire cord and 6-foot flexible hose let you move as far as 22 feet from power outlet, without using an exten-

as 22 feet from power outlet, without using an extension cord. When you're finished with vac, it stores easily in a closet . . stands only 25 inches high, 21

easily in a close? I stands only 25 inches mgh, 21 inches in diameter.

Unit converts easily to blower action for air drying damp items . . just place hose in blower vent. Slideaction, on-off switch. Completely covered motor to action, on-off switch. Completely covered motor to muffle sound, seal out dust and moisture. Wraparound cord-storage arm lets you uncoil only as much cord as you need. helps prevent annoying tangles. Automatic, float-type shut-off stops suction when liquid capacity is reached. Water can't get near the motor. Vac includes general purpose nozzle, 11/4-12/10 pages 1982. Light 10, 120 pages 1982 for the desired of the storage

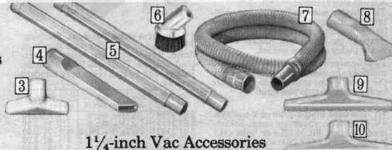


Dry Pick-up Vac holds one full bushel of solids



1 CRAFTSMAN® HOME-N-SHOP® Vac for dry pick-up only. Gold-color polypropylene tank, 8-gal. overall size (not capacity.) Hinged lift-off steel lid with plastic cover, handle. Includes 3 snap-in casters; 2½ to 1½-in. adapter; 1½-in. diameter nozzle; 6-ft. hose; 8-ft. 3-wire cord. Bag-type filter (cartridge type sold below.) 141¾ is in. high, 15-in. diam. 110–120v., 60 Hz. AC. 570 watts. Guarantee on facing page.
9 GT 1784C—UL listed. Shpg. wt. 19 lbs. \$34.00

2 Dry Cartridge Filter, Washable, For (1), former 9-1690, 9-1780, 9-1781. 9 GT 17807—Shpg. wt. 1 lb, 8 oz. 84.99



- Utility Nozzle. 10 inches wide. Plastic. 9 GT 17867—Shpg. wt. 7 oz.......41.95
- Crevice tool. Plastic, 9 inches long. 9 GT 17863—Shpg. wt. 5 oz. \$1.69
- 5 Extension Handle. Two-piece plastic tube, 38 inches long, 9 GT 17861—Shpg. wt. 1 lb. 1 oz. \$3.79
- Flexible Hose. Six feet long. Plastic . . wire-reinforced for strength.
 9 GT 17866—Shpg. wt. 1 lb. 12 oz. \$4.89
- 9 Wet Nozzle. Plastic nozzle with rubber squeegee. 14 inches wide.
 9 GT 17865—Shpg. wt. 1 lb. 2 oz. \$4.89
- 10 Dry Nozzie. Plastic, 14 inches wide. With brush and end rollers. 9 GT 17864-Shpg. wt. 1 lb. 1 oz.

Save \$3.55 on Attachment Kit. Separate prices total \$17.05. Includes crevice tool (4), extension handle (5), brush (6), nozzles (9) and (10).
9 GT 17889—Shpg. wt. 3 lbs. 5 oz. Kit \$13.50

liquids and solids





GUARANTEE

During the first year, upon return, we will repair any CRAFTSMAN® HOME-N-SHOP® Vac, free of charge, if defective in material or workmanship.

27-gallon Wet/Dry Vac holds 3 bushels of solids or 18 gallons of liquids

Vac with hose, dolly, triangular nozzle, filter bags

1 Mounds of sawdust or bent nails on the floor from your latest project? This hungry vac with powerful 11/4-HP (peak output) motor will handle them. How about those rain puddles on the garage or patio floor, or the bits of wire or metal filings from some workshop chore? This vac handles them all with ease.

Direct-line air flow means liquids and debris bypass the motor—so you get full-strength pickup, even if the tank's almost full. Vac delivers two-stage suction or blower action. Use it to blow dust and dirt from hard-

to-reach cracks and crevices.

Air flow shuts off when liquid capacity is reached;

45-gal. Vac holds 5 bushels of solids, 33 gal. of liquid

2 Industrial-size big brother of the Vac above. Han-dles even the toughest, biggest jobs. Cleans almost dies even the toughest, biggest jobs. Cleans almost any mess you might leave on garage or workshop floors. sawdust, filings, metal chips. Great for patios, too. picks up garden soil, spilled charcoal bits. Same features as above Vac, but with two 1½ HP (peak output) motors 26½ in. diam., 40½ in. high on dolly. See guarantee above right. See "N" suffix, page 96.

9 GT 17831N—1500 watts. Shpg. wt. 54 lbs. \$99.00







2½-inch Vac Accessories . . Wet/Dry Filter

- Extension Handle. Plastic; 2 pcs. total 46 in. long. 9 GT 16964—Shipping weight 1 lb. 10 oz. \$4.89
- Auto Attachment. For cleaning car floors, trunks. 9 GT 16978—Shipping weight 8 ounces \$2.29

- 7 Attachment Set. Crevice tool; plastic bristle-brush; blower tool. For wet/dry or dry-only vacs. Plastic. 9 GT 16973—Shipping weight 1 lb. 4 oz. Set \$4.99

- 10 Weshable Wet/Dry Filter. For Vacs above, or former 9-17821, 9-1785... just remove, rinse and replace. Made of styrene, rubber and phenolic-impregnated filter paper. Measures 93/4 in. by 71/2 in. diameter. Use 1 filter per motor. 9 GT 17808—Shipping weight 1 lb. 11 oz. Each \$5.29
- Cloth Filter Bag. Use with paper filter bags below. 9 GT 16967—Shipping weight 4 oz. Each \$1.89
- Paper Filter Bags. Use over cloth bag above. Pkg. of 5.
- Save \$5.62 on Attachment Kit. Separate prices total \$22.12. Includes extension handle (3), hose (6), attachment set (7) and dry nozzle (9) pictured above. 9 GT 16975C—Shipping weight 6 lbs. Kit \$16.50

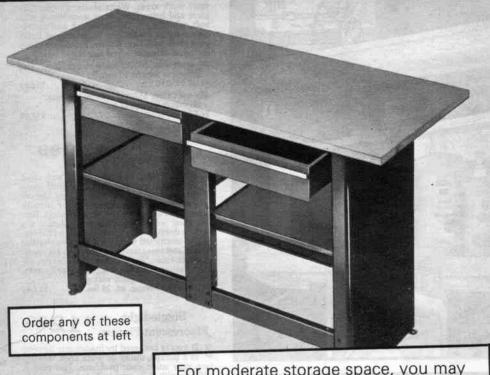
Sears Has a Credit Plan to Suit Most **Every Need**

CRAFTSMA

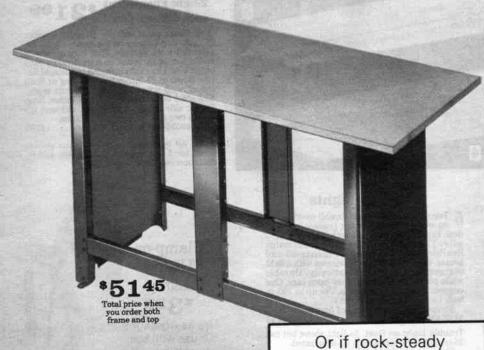
See Big Book or ask for details



that suit your needs



For moderate storage space, you may need these six components: top, frame, 2 shelves and 2 drawers. Order more shelves and drawers as needed



Or if rock-steady support is all you need right now, then order the top and frame alone



Even our lower-priced workbenches have sturdy steel frames and 1-inch thick tops

6 Ideal for the home workshop. . use for mechanical, electrical repair jobs, machine mounting, power tools, accessories. Open back and sides. Add two drawers (drawers sold on facing page). Hardboard top, pressedboard core. Frame is 32½ in. high, legs adjust ½ inch. Charcoal gray enamel finish. Sent unassembled . designed for quick, easy set-up.

9 GT 10271N2—Shipping weight 81 lbs. . . \$38.95

7 A sturdy, all purpose workbench strong enough to accommodate power tools, accessories. An excellent outfit for the home woodworker, hobbyist. Legs, feet and crossrails constructed of sturdy 16-gauge steel, designed to accommodate heavy workloads. Chipboard top. Frame measures 32½ in. overall. Baked charcoal black enamel finish. Sent unassembled . designed for easy, quick set-up.

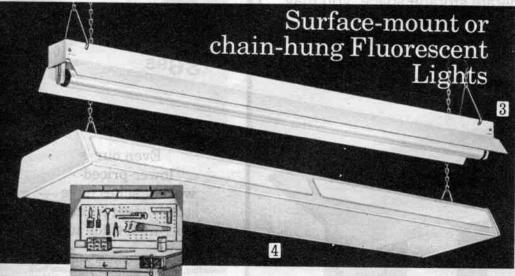
9 GT 10278N—Shipping weight 67 lbs. . . . \$36.95

Shipping Note: See "N" suffix, page 96.

Sears Has a Credit Plan to Suit Your Needs

See Big Book or ask for details







90 Sears SLAEGD

Trouble Lights

Trouble Light on Reel. Install overhead or on wall to operate in any position or direc-tion. Enameled metal reel with 20-feet of 18/2 wire. Thermoplastic-covered cord remains flexible in cold weather . . resists oil and grease. Cord locks in place, releases with a light tug and reels back automatically. Durable white plastic reflector and easy-open cage. One ungrounded outlet on handle. Use up to 100-w. bulb (not incl.), 6-amp. rated. Shipping weight 5 pounds 2 ounces.

34 GT 5889\$9.95

Trouble Light on Reel. As light above but has 35 feet of 18/3 wire and is 10-amp, rated. Shipping weight 11 pounds.

Trouble Light with handy convenience outlet. Hook it up and throw extra light where you need it. Two-wire ungrounded conwhere you need it. Two-wire ungrounded convenience outlets in handle, Sturdy steel reflector and cage are zinc-plated to resist rust and corrosion. Black vinyl 15-foot cord remains flexible.. resists oil, acids and grease. Use up to 100-watt bulb (not included).

Shipping weight 1 pound 12 ounces.

34 GT 5818\$2.59

Under-cabinet . \$1399 mounts on Cabinet

1 Proper lighting is a must for close, precision work of any kind, and this fixture is ideal for adding that brilliant illumination to your work areas. White plastic diffuser cuts glare and helps flood your work bench with soft, white light, On-off switch and conve-nience outlet on fixture. White enamel finish over steel. One-light fixture. Fluorescent bulb included. Must be wired into outlet box.

30-watt size. 5%16x1%4x36 inches long. Shipping weight 9 pounds.

34 GT 89321C...\$13.99

Shelf-style . *2299 mounts on wall

2 Flood a work or laundry area with clear white light and add additional shelf space at the same time. Two 48-inch long shelves provide plenty of storage room for laundry detergents, bleach bottles or small tools. Bottom shelf is 8½ inches deep, top shelf is 4½ inches deep, top shelf is 4½ inches between shelves. White-enameled steel body has pushbutton switch and two convenience outlets for appliances or tools. Six-foot cord. Includes one 40-watt fluorescent bulb. Plugs into wall outlet. without any additional wiring.
34 GT 8912C—Shpg. wt. 24 lbs. \$22.99

Single-light *1299 Fluorescent Fixture

3 If you're bothered by inadequate lighting in a garage, utility or work area, this fixture may solve your problems. Just plug it right in with 3-ft. cord included. Or wire directly into outlet box. Complete with chain, hooks for suspending fixture down to 273% in hooks for suspending fixture down to 273% in hooks for suspending or flush mount with screws below ceiling, or flush mount with screws (not incl.). White-enameled steel body 48 in. long, 3% in. high. Also includes one 40-watt fluorescent bulb. 34 GT 8900C—Shpg. wt. 13 lbs. \$12.99

2-light Fluorescent \$2199 with diffuser panel

4 Diffuser panel reduces glare for a softer light that's easier on the eyes. great for extended work periods. Plug it right in with 40-inch cord included or wire directly into outlet box. Use chain included to suspend fixture down to 27 inches below ceiling or flush mount with screws (not incl.). White enameled steel body measures 11x48 inches long. Plastic side panels and bottom diffuser. Includes two 40-watt fluorescent bulbs.

34 GT 8903C—Shpg. wt. 17 lbs. \$21.99

Note: All light fixtures on this page are UL listed for 110-120-v. AC. Assembly and installation instructions included.



Use as work light. Or use with sun, heat lamp and photo flood bulbs

Buy several . . they're great for use in your garage, attic, basement or workshop. Outfit consists of 10-inch diameter, polished aluconsists of to-inch diameter, poissined au-minum reflector; spring clamp with rubber covered grips and ball-bearing swivel; and push-through socket. Six-foot cord with molded-on cap. Rated at 660-watts.

Shipping weight 1 pound 7 ounces.



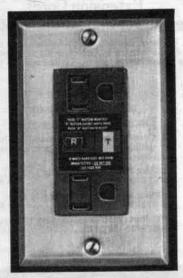
Help protect against dangerous electrical shocks with

Ground-fault Circuit Interrupters

Indoor plug-in type

*5250

(1 thru 3) Ordinary fuses and circuit breakers provide protection against large electrical currents that damage tools, appliances, wiring and insulation. They aren't effective against those small but dangerous leakage currents that are too small to trip a 15 to 20 amp circuit breaker or fuse, but are still strong enough to kill or injure people and damage equipment. These dangerous small currents are called "ground faults" because the current travels to the ground through any path open to it, including the human body. Ground-fault circuit interrupters are designed to help protect against them. The portable plug-in and wall receptacle models shown at left and the portable model shown below are designed to cut off ground fault currents as low as 5/1000 of an ampere (5 milliamperes). When a ground fault occurs between the interrupter and a tool or appliance, the trouble is sensed and in as little as 1/40 of a second-faster than a heartbeat—the current is cut off. The National Electrical Code recommends this type of protection on all outdoor circuits. You should consider it for workroom and kitchen areas as well.



2 Indoor wall- \$4350 outlet type

1 Indoor plug-in type. Helps guard against shock hazard at any 15-amp., U-ground outlet. Just plug it into outlet, then fasten captive screw to receptacle wall plate. Hand tools, extension cords or any tool or appliance can then be plugged into the circuit interrupter for increased protection. Built-in test circuit lets you test for reliability, then resets. Rugged beige plastic housing. See Note at right below.

34 GT 5325-Shpg. wt. 1 lb. 7 oz. \$52.50



This lightweight portable model helps protect up to 4 tools at the same time . . ideal for use by carpenters and other professionals

Provides protection . . won't activate if plugged into a faulty circuit

3 If you're a farmer, carpenter or other professional who's working with older tools, tools that aren't double insulated or that may have been abused, you owe it to yourself to provide extra protection from electrical shock. This unit works automatically. Just plug it into any 15-amp circuit, then plug tools into its outlets. It's that simple. No extra installation or removal costs ever.

NOTE: All items on this page UL listed for 110-120-volt AC only.

Heavy-duty 110-120-volt Heater *2099

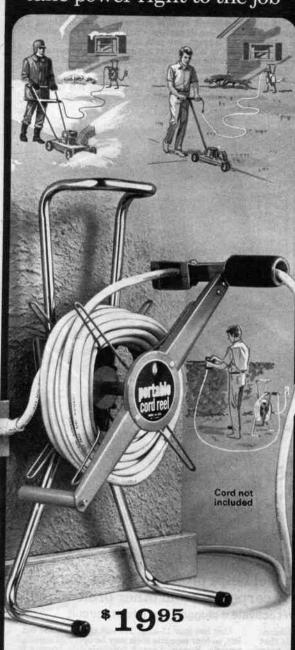
Rugged construction . . ideal for workshop use

Just set the automatic thermostat control and a powerful fan forces warm air from floor to ceiling in chilly garages, drafty basements or other problem areas of your home. Two heat settings (1250 and 1500 watts) deliver 4500 to 5100 BTU's, Extra ceramic supports prevent the heavy-duty nickel-chrome heating coil from sagging. Safety features include positive "off" position and a "tip-over" switch that shuts heater off if it tips forward. Dark brown enameled steel. Carrying handle. Measures 14½ inches high, 10 inches wide and 6½ inches deep. 6-foot cord. See Note above.

34 GT 7241—Shipping weight 12 pounds 10 ounces\$20.99



Extension Cord Reel won't let your cord twist, tangle or knot..lets you take power right to the job



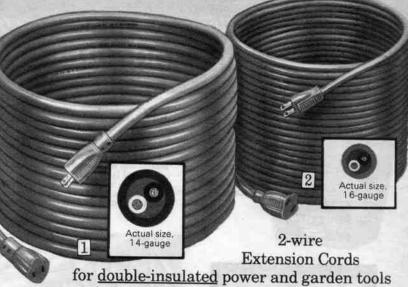
- Wind or unwind cord without unplugging
- · Portable-mounts onto wall with brackets so you can remove it for storage

Wind or unwind up to 100-feet of electrical cord without ever unplugging it from the outlet while in use. All it takes is an easy tug and our portable Extension Cord Reel releases electric cord anywhere you want to use it—with your mower, hedge shears, snow blower, power tools. Then just turn the handle for a quick, neat wind-up.

Sturdy reel is made of heavy gauge steel and tough cast aluminum alloy with brilliant baked-on orange enamel finish. Chrome-plated tubular steel stand is rust-resistant. Two brackets are included for alternate locations and spacers to fit any wall or siding. house, trailer or near any power source. Extended legs with protective tips for convenient storage. Stands 27½ inches high.

34 GT 5884C—Shipping weight 13 pounds. \$19.95

ELECTRICAL NOTE: All electrical items on this page are UL listed for standard 110–120-volt AC.



1 and 2) A heavy duty 2-wire type cord. UL listed. Insulation provides resistance to oils and water, so this cord can take the demands made by professionals at service stations and construction sites, too. Highly visible orange plastic. Do not connect to anything with 3-wire grounding type plug.

Extra heavy-duty Cord of 14-gauge wire for longer service life

50% thicker insulation around each conductor and 150% thicker jacket than cord sets (2) at right.

50-foot Cord. Rated capacity 15 amps. 34 GT 5722—Shpg. wt. 7 lbs. \$12.50

100-foot Cord. Rated capacity 13 amps 34 GT 5723—Shpg. wt. 14 lbs. \$22

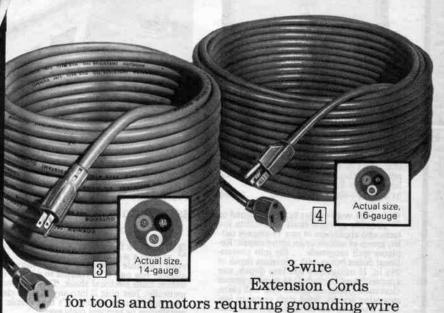
Heavy-duty Cord of 16-gauge wire for long, dependable service

Convenient both indoors and out for double-insulated tools, lawn mowers and hedge trimmers.

25-foot Cord. Rated capacity 13 amps. 34 GT 5700—Wt. 1 lb, 9 oz. \$3.99

50-foot Cord. Rated capacity 13 amps 34 GT 5701-Wt. 3 lbs. 2 oz. \$6.99

100-foot Cord. Rated capacity 10 amps.



(3 and 4) Both of these grounded 3-wire Extension Cord Sets are UL listed. Rugged construction features flexibility and toughness to provide resistance to cold, ozone, oils and water. Perfect for use at service stations and construction sites. Thermoplastic jackets of high-visibility orange.

Extra heavy-duty Cord made of 14-gauge wire for power tools and large motors

3 50% thicker insulation around each conductor. 150% thicker jacket than sets (4) at right.

100-foot Cord. Rated capacity 13 amps. 34 GT 5836C—Wt. 16 lbs. \$26.95

made of 16-gauge wire for power and garden tools Ideal indoor and outdoor uses include

* power tools, lawn mowers and hedge trimmers. 25-foot Cord. Rated capacity 13 amps. 34 GT 7797—Wt. 2 lbs. 10 oz. 65.95

Heavy-duty Cord

50-foot Cord. Rated capacity 13 amps. 34 GT 7798—Wt. 4 lbs. 12 oz. \$10.50

100-foot Cord. Rated capacity 10 amps. 34 GT 7799—Wt. 7 lbs. 4 oz. \$17.95

Professional-style Electricians' Tools \$199 Designed to let you perform the whole 'trimming out" chore with one handy tool

Cartridge Fuse Puller

1 Why take chances when installing or removing cartridge-type fuses? This handy pocket-sized tool is spe-cifically designed to handle these tasks as safely as possible. Looks and works like a pair of pliers with grooved jaws that grip the fuse firm-ly. Made of high-dielectric plastic.

Designed for use on fuses up to 100 amperes, 250 volts, or on fuses up to 60 amperes, 600 volts. Measures 8 inches long.

Shipping weight 4 ounces. 34 GT 5192\$1.99

Screwdriver Wrench

Built-in handle insert 2 lets you tighten wire nut connectors, install switches, receptacles and mount cov-er plates. Works on 74B and 76B nut connectors. Chrome-vanadium steel shank, precision cross ground blade. No-slip cush-ion grip handle.

Mechanic's, 1/4x4 in. 34 GT 5008—Wt. 4 oz. . \$2.79 Electrician's. 3/16x6 in. 34 GT 5009—Wt. 4 oz. .\$2.79

Repair Kits with terminals and connectors

(5 and 6) Here are kits so handy, you'll find yourself using them again and again. Small and compact, yet you can perform an amazing number of chores like cutting and stripping wire, applying terminals and connectors, cutting bolts and screws. Handy plastic case may be mounted to your workbench.

Standard Repair Kit. Contains everything you need to cut bolts and screws from size 4-40 to 10-24; and wire up to 10-gauge. Rust resistant, multi-purpose electrician's tool has plastic insulated handles. Includes 24 assorted terminals and conductors.

Shipping weight 11 ounces.

6 Repair Kit with Wire Stripper. Performs all the operations possible with kit at left and more. Ideal for all ignition and electrical repairs. You get one multi-purpose electrician's tool, plus one wire stripper and 47 assorted terminals and connectors.

Shipping weight 1 pound. 34 GT 6085

Fish Tape Reel

3 For pulling wire through con-Ground of the street of the st

Conduit \$1150 without handle Bender

4 Rugged steel tool bends 3 sizes: 1/2-in. and 3/4-in. thinwall; 1/2-in. rigid. Built-in degree scale makes it easy to bend conduit to the desired curve, Extended foot for leverage. 34 GT 5005-Wt, 5 lbs. \$11.50

38-inch steel handle for above. 34 GT 5006C—Wt, 3 lbs. 5 oz. . . \$4.50







Voltage Tester . . spring-loaded shields help protect fingers from contact with prods

Two separate voltage indicators instead of the usual one help you make extra sure if a circuit is hot. One sole-noid indicator with calibrated scale plus neon test lamp. Independent circuitry provides built-in back-up safety sys-tem. Checks for 110-550 volt AC and 110 to 600-v. DC; 25 to 60 HZ frequency. Identifies AC or DC; checks circuit continuity; determines DC polarity; finds blown fuses, grounding and leakage, 30-in. vinyl leads. ABS plastic case. 5¾ in. long with 5¾-in. prods. 34 GT 5193—Shpg, wt.14 oz.........\$11.95













Automatic Timer adds security, convenience

Permanent in-wall timer controls appliances and air conditioners up to 1875 watts, 15 amps. Replaces light switch to control ceiling lights. Two receptacles, one timed and one service. One to twenty-three-hour cycle. needs no daily resetting. Woodgrained plastic case measures 3½x5 in. long, UL listed for 110-120-v.

Shipping weight 1 pound 11 ounces.

34 GT 6449 \$10.95

34 GT 6449\$10.95



Plug-in Power Outlet Strip with 6 grounded outlets

Just plug this 3-foot electrical power strip into any other 110-120-volt outlet, then plug tools and appliances into the strip. So easy to install . . just mount brackets onto wall and snap strip into place. Gray enameled metal strip is completely wired and

Heavy-duty 12-gauge cord may be disconnected as safety measure. Grounded cord set type ST with molded attachment cap. Rated capacity is 15 amperes. UL listed.

Shipping weight 4 pounds.

\$18.95





Just plug this handy lantern into any 120-volt outlet, or run it on batteries. Either way, you'll get 5 times as much light as an incandescent bulb of the same wattage. An ideal lantern for hunting, camping, or around your home and patio because it instantly lights up your tent, trailer, cabin or patio with white diffused light. High and low beam. No fuel or flame hazard. Runs much more cooly than other forms of lighting so it's nice to have in stuffy tents.

Red and black polystyrene and stainless steel case.

Red and black polystyrene and stainless steel case. Six-foot cord, 8-watt fluorescent bulb, two 69-volt bat-teries and hanger chain included. 123/4x73/4x4 in. wide. 34 GT 4840-Shpg. wt. 11 lbs.

Replacement Batteries. 69-volt. Package of two. 34 GT 4672—Shipping weight 6 lbs. 2 oz. . . . Pkg. \$8.95 34 GT 3912—Extra 8-w. Bulb. Shpg. wt. 1 oz. . . . 2.50



Sealed Beam Spotlight. Big headlight and red warning flasher in back tilt up or down 180°. Separate head, battery design. Shock absorber mounting. Chrome-plated head. Switch with ball bearing con-tact. Sealed in steel. 11 in. long. 6-volt battery (34GT4705) incl. 34 GT4837—Shpg. wt. 5 lbs. 8 oz. \$14.98

2 Floating Lantern. Floats long enough to be retrieved. Luminous rim glows in dark. 8-in. green plastic housing. Use 6-v. battery (34GT4634) not incl. . . see below.

3 Stainless steel Searchlight. Won't rust or corrode. 9½ inches long. Uses 3 "D" batteries (not included), order below.
34 GT 4431—Shipping weight 11 oz. \$3.98

4 Stainless steel magnetic Flashlight.
Magnet built into side. 7 inches long. Uses
two "D" batteries (not included), order below. 34 GT 4429—Shipping weight 8 oz. \$2.98

Vinyl-plastic magnetic Flashlight, Black and yellow vinyl case. 7 inches long. Use o "D" batteries (not included), order below. 34 GT 4460—Shipping weight 8 oz.

34 GT 4804—Shipping weight 1 pound \$3.69 D" or "C" Package of two

size

6-volt

Lantern-

Type

Sears heavy-duty Powermaster Batteries really resist leaks

8 Lantern type. 6-volt. Spring Terminals, 2½x3¾-in. high. Same size as Ray-O-Vac 941, 944 and Eveready 509, 609. 34 GT 4634-Shpg. wt. 1 lb. 8 oz. Each \$1.63



Six-volt Lantern Battery

9 Use in 34 GT 4837 above. Same size as Ray-O-Vac 918. Ever-eady 731. 53/8x27/8x43/8 in. Wt. 3 lbs. 3 oz. 34 GT 4705 \$3.15



POWER PLANTS

We're offering a selection of many different units . . with a wide range of capaci-ties. One of them is sure to be right for producing the electricity you need, when and where you need a portable source of

PORTABLE HEATERS

Choose from 3 powerful heaters to provide warmth in your garage or workshop . . even pacities range from 50,000 to 140,000 BTU . . heat areas from 50 14,000 cubic feet.

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You'll find a whole range of saws . . some gas-oline-powered and some electric. They're packed with plenty of power to slice through logs in seconds . . prune trees, clear shrub-bery, cut firewood and take care of many other backwoods and backyard jobs with ease.

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94 Sears COMKSPB

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-and most other personal family property

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Protection against loss for accidental injury to visitors in your home . . . and from many other (non-auto) accidents resulting in injury to others.

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We are required by law to collect tax on sales at rate shown

*Alabama	Minnesota

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If, after you have decided to keep your purchase, it doesn't give you the service or performance you reasonably expect of it and there isn't a specific guarantee on the item that will satisfactorily correct the problem, please let us know. We want to make an adjustment that you will consider fair.

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Parts of your order may be shipped from points other than your Distribution Center and may therefore arrive separately at different times.

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Rates under 16 ounce	s: 8ce	ach 2 oz.	or fracti	on of 2	oz. Minii	num rate	10c per	piece.
16 oz to 2 lbs	61c 65c 69c 73c	72c 78c 84c 90c	75c 83c 90c 98c	83c 92c \$1.01 1.10	92c \$1.04 1.16 1.28	\$1.02 1.18 1.33 1.49	\$1.12 1.32 1.51 1.71	\$1.21 1.45 1.69 1.93
5 lbs. 1 oz. to 6 lbs 6 lbs. 1 oz. to 7 lbs 7 lbs. 1 oz. to 8 lbs 8 lbs. 1 oz. to 9 lbs 9 lbs. 1 oz. to 10 lbs	77c 81c 85c 89c 93c	96c \$1.02 1.08 1.14 1.20	\$1.05 1.13 1.20 1.28 1.35	1.19 1.28 1.37 1.46 1.55	1.40 1.52 1.64 1.76 1.88	1.64 1.80 1.95 2.11 2.26	1.90 2.10 2.29 2.49 2.68	2.17 2.41 2.65 2.89 3.13
10 lbs. 1 oz. to 11 lbs 11 lbs. 1 oz. to 12 lbs 12 lbs. 1 oz. to 13 lbs 13 lbs. 1 oz. to 14 lbs 14 lbs. 1 oz. to 15 lbs	97c \$1.01 1.05 1.09 1.13	1.26 1.32 1.38 1.44 1.50	1.43 1.50 1.58 1.65 1.73	1.64 1.73 1.82 1.91 2.00	2.00 2.12 2.24 2.36 2.48	2.42 2.57 2.73 2.88 3.04	2.88 3.07 3.27 3.46 3.66	3.37 3.61 3.85 4.09 4.33
15 lbs. 1 oz. to 16 lbs. 16 lbs. 1 oz. to 17 lbs. 17 lbs. 1 oz. to 18 lbs. 18 lbs. 1 oz. to 19 lbs. 19 lbs. 1 oz. to 20 lbs.	1.17 1.21 1.25 1.29 1.33	1.56 1.62 1.68 1.74 1.80	1.80 1.88 1.95 2.03 2.10	2.09 2.18 2.27 2.36 2.45	2.60 2.72 2.84 2.96 3.08	3.19 3.35 3.50 3.66 3.81	3.85 4.05 4.24 4.44 4.63	4.57 4.81 5.05 5.29 5.53
For each additional lb. or fraction of a lb., add	4c	6c	8c	9c	12c	16c	20c	24c

All rates on this page are subject to change without notice

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Sharp, clear images appear RIGHT SIDE UP-for

Instruments on these 2 pages incorporate all 5 of these accuracy features



98 Sears SLAEGE

Achromatic lenses . precision ground and polished to exact curves for clarity



Our rack-and-pinion focusing gives accurate line of sight throughout the range



Telescope bored ... precision bored to rifle-barrel accuracy dustproof fittings

All Levels on this page have FIXED lenses

Our most popular Tilting Transit Level

Level \$15995

With stiff-legged tripod. For work up to 125 feet. Location of precision vernier scale on the horizontal circle makes leveling of instrument easy—even with telescope in transit position. Just match two lines to get accurate readings in minutes and degrees. Sensitive scope vial eliminates re-leveling of instrument when making repeated readings. Sharp, 18-power, 11-inch telescope focuses from 4 feet to infinity. With 26mm objective lens. Expanded vernier on 3½-inch horizontal circle reads to 15 minutes; 2½-ie-inch scope vial . . 8 minutes per 2mm division. Protective metal sleeve. Plate level vial, 1¾ inches . . with sensitivity of 14 minutes per 2mm division. With 1½-inch radius vertical arc graduated 40° to 0° to 40° in single degrees. Removable sunshade. 4-screw leveling head, positive lock, plumb bob, case, manual, stiff-legged tripod (9 GT 46091C).

See Surveving Instrument Guarantee below.

See Surveying Instrument Guarantee below.

evel with stiff-legged tripod and 8-ft. leveling rod. Without clip-on target. 9 GT 46219C2-Shipping weight 21 pounds.....

Surveyor's Jeweled Compass (not shown). Marked in degrees. Adjustable variation ring with gear and pinion movement. Constructed of metal. For 9GT46218C2, 9GT46212C, 9GT46213C2, 9GT46219C2 levels above.

Sears Has a Credit Plan to Suit Most Every Need See Big Book or ask for details





run straight lines. Telescope tilts from 40° below to 40° above horizontal . locks into position for level. A 12-power, 11½-inch telescope focuses 4½ feet to infinity. Big focusing knob. Detailed 3¼-inch horizontal circle reads to single degree . in 90° quadrants. Extra-sturdy 1-piece "U" type yoke frame; low friction axis bearings. A 2¾-inch level vial with sensitivity of 8 minutes per 2 mm division. Includes plumb bob, 4-screw

For work up to 125 feet, Multi-purpose instru-ment designed to check and set off horizontal an-

gles, determine grades, plumb vertical surfaces,

leveling head, fitted case, instruction manual. See Surveying Instrument Guarantee below.

Level with extension-leg tripod (9 GT 46092C). 9 GT 46172C2—Shipping wt. 17 lbs. \$159.95

SERVICE INFORMATION

If your CRAFTSMAN Surveying Instrument needs adjustment or repairs after guarantee expires, contact nearest Sears Store or Catalog Sales Store for fast, efficient service at the factory at reasonable charges

For light duty work up to 100 feet. Ruggedly constructed, yet economically priced. Great for general use around the farm. An 18-power, 11-inch telescope with standards cast in one piece for remark-

scope with standards cast in one piece for remark-able strength and stability.

Sights in horizontal plane. Easy-to-read level vial, 2½ in inches long, sleeve protected. Sensitivity 8 minutes per 2 mm division. A 3¼-inch diameter horizontal circle with vernier reads directly to 15 minutes (¼ degree). Focuses 4½ feet to infinity. Includes 4-screw leveling head, plumb bob, sun-shade fitted case, instruction means. shade, fitted case, instruction manual.

See Surveying Instrument Guarantee below.

Level with stiff-leg tripod (9 GT 46091C). 9 GT 46103C2—Shipping wt. 18 lbs. \$107.95

Level with stiff-leg tripod and an 8-ft. leveling rod. Without clip-on target. 9 GT 46104C2—Shipping wt. 20 lbs. \$124.95

During the first 90 days, we will repair your CRAFTS-MAN Surveying Instrument, free of charge, if defective in material or workmanship. All you do is simply return surveying instrument to any Sears Store throughout the United States.

easy reading on CRAFTSMAN° Surveying Instruments



Sleeved level vial .. precision ground with uniform sensitivity throughout its range



Fine motion parts . . precision machined to avoid backlash, side play, binding

Builders' Dumpy Level with stiff-legged tripod

22995

All Levels on this page have ZOOM lenses



Contractors' Transit Levels

Increase power as much as 80% by turning eyepiece no refocusing necessary

With built-in

(1 and 2) Use for shots over 125 feet and for extra accuracy at short distances. Designed for quick change of lens power . . . zoom from 18 to 34 power. This compensates for changing atmospheric conditions, dim light or type of work without need of refocusing . . you get measurements fast—and accurately. The 4½-inch level on cast-aluminum scope (reads to 90 seconds per 2 mm division) and the 12½-32-inch vial on the plate provide constant level control and great accuracy. A 360-degree horizontal circle reads to single degrees in 90° quadrants. Both horizontal and vertical vernier readings go to 5 minutes (½-2 degree). Includes sunshade, pin wrench, fitted carrying case and instruction manual. See bottom of page for other tools and accessories. See Surveying Instrument Guarantee on facing page.

1 With built-in optical plummet. You sight your point directly through telescope plummet,, no wind-blown plumb bob. Center point located, locked in. Vertical arc +20°, -20°. Level alone, no tripod. 9 GT 46022C—Shipping weight 23 lbs. \$394.95

Without optical plummet. Vertical arc reads plus or minus 40°. Includes plumb bob. Level alone, without tripod.
Shipping weight 18 pounds.
9 GT 46192C

Level with stiff-leg tripod (9 GT 46094C). Shipping weight 28 pounds.

9 GT 46193C2.....

3 With stiff-legged tripod. For shots over 125 feet. With variable power zoom lens. Just turn the eyepiece ring to change from 20 to 36 power. Makes it simple to compensate for lack of light, bad atmospheric conditions and type of work without having to refocus. The 12-inch, cast-aluminum alloy telescope focuses from 4½ feet to infinity. Double vernier on a 360° horizon-tal circle reads to 5 minutes (½2).

Precision ground 4½-inch vial with a 100 second per 2mm division. Fine motion leveling and clamp screws for accuracy in sighting and holding an accurate setting.

Four leveling screws with shifting center for setting over reference point. Includes plumb bob, sunshade, fitted case, instruction manual, stifflegged tripod (9 GT 46094C).

See Guarantee on facing page.
9 GT 46033C2—Shipping weight 26 lbs. . . . \$278.95

Level alone, without tripod. Order 9 GT 46094C or 9 GT 46095C tripods below. 9 GT 46032C—Shipping weight 16 lbs. \$229.95

CRAFTSMAN® Surveying Tools and Accessories

4 Tripods with extension legs. Kiln-dried hardwood. Red and white.
For 9 GT 46212C, 9 GT 46101C, 9 GT 46171C.
9 GT 4692C—Shipping wt. 8 lbs. \$37.99
For 9 GT 46192C, 9 GT 46022C, 9 GT 46032C. 9 GT 46095C—Shipping wt. 10 lbs....... \$68.99

Tripods with stiff legs. As (4) above but legs will not extend. For levels 9 GT 46212C, 9 GT 46101C.

9 GT 46091C—Shipping weight 10 lbs. ... \$24.99 For 9 GT 46192C, 9 GT 46022C, 9 GT 46032C.

9 GT 46094C—Shipping wt. 10 lbs......\$54.99 5 Sliding-section Leveling Builders' Rod. Clip-on target. Marked in feet, inches. Vernier readings 1/8 to 1/64 in. Maple. 9 GT 46121C—10-foot. Shpg. wt. 7 lbs. . . . \$34.99 9 GT 46122C—15-foot. Shpg. wt. 9 lbs. . . . 39.99 Locke-type Hand Level. Rough survey. Adjusta-

7 Nickel-plated Steel Plumb Bob. Removable cap. 9 GT 38401—5 oz. hexagon shape. Shpg. wt. 7 oz. ... 69c 9 GT 38402—8 oz. hexagon shape. Shpg. wt. 10 oz. ... 89c

8 Pocket Sighting Surface Level. Preliminary surveys. Stadia lines for estimating distance. Aluminum with steel clip. Sunshade. 5 inches long. Complete with case and instruction manual.



These CRAFTSMAN® Outfits provide flames hot enough for heating, soldering or brazing metals



This high-energy fuel is rapidly gaining popularity among homeowners, hobbyists and industry as well . . does everything propane can, plus much more. Multi-pointed flame generates more BTU's of heat than acetylene! Saves time thawing pipes, removing paint, doing home repairs . . ideal for leading pipes, sweating nuts, other plumbing uses. Will even braze copper and steel . . a task propane does slowly, if at all.

With all the time you save on chores, why not do some creating with your Mapp® Gas torch . . it's a great tool for customizing cars, making and repairing jewelry . . ideal for doing metal sculpture, too. Outfit includes torch, two 16.0-oz. MAPP® Gas cylinders, spark lighter with 6 extra flints, plastic case and instructions.

Replacement MAPP® Gas Cylinder. Holds 16.0-oz, by weight. 9 GT 54921N—Shipping weight 3 pounds

*Note to Alaska and Hawaii customers; Propane and MAPP® Gas cylinders must, by law, be shipped via surface transportation. Please check parcel post informa-tion, page 96, before ordering. Allow extra time for delivery.

100 Sears GOPBKS

SHIPPING NOTE: See "N" suffix page 96.

Extra Assorted Oxygen Pellets. Variety of sizes and uses. 9 GT 5451N—Total burn time approx. 90 min. Shpg. wt. 3 lbs.

Extra Light-duty Oxygen Pellets. Fine flame for detailed work. 9 GT 5453N—Total burn time approx. 90 min. Shpg. wt. 3 lbs.

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details

CRAFTSMAN°Oxy-Acetylene Outfits deliver the high temperatures you need for fusion welding



Brass-forged torch body. Stainless steel valve stems for delicate flame settings. Needle shut-off valve seals tight. Valve wheels mounted on front for quick, easy adjustments. Regulators have large 2-inch diameter gauges.

Includes three welding tips (Nos. 3, 5 and 7), and cutting tip (No. 1). Outfit will cut up to 2-in. steel with tips sold at right. Also includes 12 feet of 3/16-in. diam. Siam-eez hose, face mask, lighter,

wrench, and instructions. 9 GT 5443—Shpg. wt. 14 lbs. Outfit \$116.50

Welding Torch only, from outfit above. 9 GT 54401—Shpg. wt. 14 oz.

Cutting Attachment only, from outfit above 9 GT 54402—Shpg. wt, 14 oz. \$29 Oxygen Regulator only, from outfit above. 9 GT 54403—Shpg. wt. 4 lbs. 4 oz. \$34.99

Acetylene Regulator only, from outfit above. 9 GT 54404—Shpg. wt. 4 lbs. 4 oz. \$34.99

Welding Tips. For welding torch 9 GT 54401

Catalog	Tip	Welding
Number	\$/2E	capacity
GT 54431	No. 1	up to 1/22 in
GT 54432	No. 3	Vas to Vis in
GT 54433	No. 5	Vis to 1/8 in
GT 54434	No. 7	1/4 to 1/4 in
hipping weight	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Kach

Cutting Tips. For cutting attachment 9 GT 54402 sold at left, and in outfit 9 GT 5443.

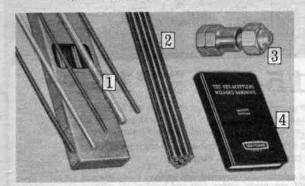
Catalog Number	Tip size	Cutting
9 GT 54435 9 GT 54436 9 GT 54437	No. 0 No. 1 No. 2	¼ to ½ in. ½ to 1 in. 1 to 2 in.
Shipping weight	3 oz	Each \$5.49

COPBES Sears 101



102 Sears COPBKS

Gas Welding Rods and Accessories



Welding and Brazing Rods, Tank Adapter, Handbook

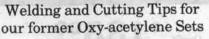
coated welding o 15 flux-coated Pkg. \$7.75
) Measure 18 in. Pkg. \$3.95 Pkg. 3.95
n. long. Pkg. \$3.95 Pkg. 3.95
pts CGA510 to
CGA 200.
str., hints.



Truck for Gas Cylinders

Holds 2 medium-sized cylinders (not included)-Holds 2 medium-sized cylinders (not included)one oxygen (122-cu. ft.), one acetylene (145-cu.
ft.). Use as handy utility cart in basement, shop or
garage, too. Platform base is 20x10%-in. deep.
Overall height 38½ in. All steel; painted tubular
frame. Tool tray. Ten-inch semi-pneumatic tires.
Shippied assembled. See "N" suffix, page 96.
Shipping weight 27 rounds. Shipping weight 27 pounds.





Fit former torches 9-5474 and 9-5477 only

Welding Tips. Shpg. wt. each 6 oz
9 GT 54419—Size AA-0. For soldering. 9 GT 54411—Size AA-1. Welds steel 1/64 to 1/16 in, thick.
9 GT 54412—Size AA-2. Welds steel 1/64 to 1/8 in. thick.
9 GT 54413—Size AA-3. Welds steel 1/8 to 3/16 in. thick. 9 GT 54414—Size AA-4. Welds steel 3/16 to 3/8 in. thick.
9 GT 54415—Size AA-5. Welds steel 3 to 3 in. thick. 9 GT 54416—Size AA-6. Welds steel 1/2 to 3 in. thick.
9 GT 54417—Size AA-7. Welds steel % to 1 in. thick.*
9 GT 54418—Size AA-8. Welds steel 1 in. thick and over.* *Requires former mixing chamber, 9-5488
Cutting tips. Shpg. wt. each 7 oz Price each \$5.69

Fit former torches 9-54131 and 9-54141 only

Cutting Tips. Shpg. wt. each 3 oz. Price 9 GT 54161—Size E1, Cuts steel up to 3/8 in, thick. 9 GT 54162—Size E2. Cuts steel from 3/8 to 1 in, thick. 9 GT 54163—Size E3. Cuts a steel from 1 to 3 in, thick. . Price each \$4.79

CRAFTSMAN° Arc Welding Rods and Accessories

All-purpose Mild Steel Rods

Packed in handy plastic tubes or money-saving 25-pound packages

Easy-to-use Contact Type. just touch rod-tip to metal for a smooth, surge-free arc

These general-purpose electrodes start on contact—hold a steady arc as long as they touch metal—and restrike on contact. Metal core melts faster than powdered metal coatcontact. Metal core melts faster than powdered metal coating, so there's always a flux coat to keep rod from sticking to workpiece. Deposit a smooth, low contour weld.. ideal for fixture welding where appearance is important. For sheet metal fabricating, production welding and tacking. Slag coverage peels off when weld cools. Use AC or DC. Check quantities and prices in chart below.. see how much you save with 25-pound bulk packages.

Size	Catalog	Tube	W	12	Tube	25-lb. pkg.			25-lb.
Inches	Number	pkg. of	lbs.	OZ.	pkg.	Catalog No.	of	lbs.	pkg.
1/ex 1.4	9GT20286 9GT20287 9GT20288	23*	1 1 1	10 15 14	4.09	9GT20284C 9GT20285C	325° 162°	26 26	\$13.50 13.50

Weld from any position, even over dirty, rusty metal with these deep-penetrating rods

These general purpose electrodes weld in any position—horizontal, vertical or overhead. No need to waste time cleaning metal. . arc penetrates rust and dirt to deposit a strong, dependable weld. Ideal for repair of autos, farm equipment, structural steel or pipe tanks. Leaves little slag on all types of ferrous metals. Use AC or DC.

Check quantities and prices in chart below . . see how much you save with 25-pound bulk packages.

Size					Tube				25-lb.
	Number					Catalog No.			
1/8×14 1/8×14 1/12×14	9GT20276 9GT20277 9GT20278	60° 32° 24°	1 2	13	\$2.89 2.89 2.89	9GT20273C 9GT20274C 9GT20275C	925* 455* 287*	26 26 26	\$16.50 13.50 13.50

^{*}Quantities figured by weight (may vary by 1 or 2 rods)

Specialty Rods . . a selection for almost any arc-welding job

5 Electrode Assortment. Gives you a full range of arcwelding operations. Includes 3 sizes, 6 types: contact, deep-penetrating, cast-iron, hard-surfacing, cutting, sheetmetal. About 180 rods in package. 9 GT 20471—Shipping weight 10 lbs. 12 oz. Pkg. \$16.75

Machineable Cast-iron Rod. Uses nickel core wire to weld cast irons to steel, nickel alloys, copper . . no preheating needed. Great for auto repair. 1/8x131/2 in.

Cutting Rod. For piercing, gouging, cutting, scarfing of any alloy. Removes old welds. Bevels cracks. Measures 342x13½ inches. About 27 rods in package. 9 GT 20281-Shipping weight 1 lb. 2 oz.

Hard-surfacing Rod. Tough alloy resists abrasion. For strong welds on equipment subject to heavy wear. Measures ½x14 inches. About 23 rods in package.

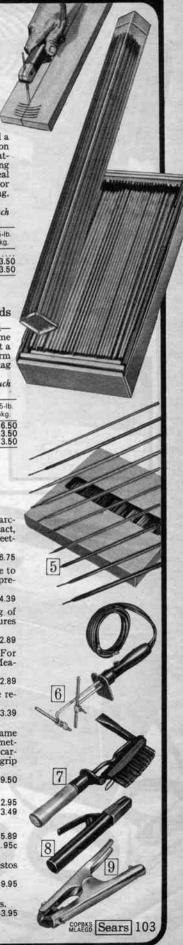
6 Twin Carbon Torch. Use with any arc welder. Flame similar to gas welding torch. Braze, solder or heat metals for bending, hardening and tempering. Two cored carbons and 5-foot cables included. Large insulated fiber-grip handle. Measures 1584 inches long.

Cored Carbons for Twin Carbon Torch (6) above. 9 GT 20221—Size: ½x6 in. Pkg. of 10. Wt. 7 oz. . . . Pkg. \$2.95 9 GT 20221—Size: ½x6 in. Pkg. of 10. Wt. 11 oz. Pkg. 3.49

Weld Chipper Wire Brush. Forged steel head. 9 GT 2074-Shipping weight 1 lb. 4 oz. .. 9 GT 2081-Extra Brush for (7). Shipping weight 6 oz...... 95c

Electrode Rod Holder. Capacity—200 amps. Asbestos jaw covers. Holds rods up to ¼-in. diam. 9 GT 2071-Copper alloy. Wt. 1 lb.

Ground Clamp. Copper alloy. Capacity-500 amps.





104 Sears COPBKS

30 to 180 ampere Outfit

15400

- No guesswork . . just pick the right rod for the job (manual tells how), then match number on rod to number on selector panel for exact heat
- · No other welder we sell offers more heat settings at pause-free 100% duty cycle*

1 All technical calculations converted into an easy-to-understand system . . . lets you weld, cut, braze, solder, heat and bend metal, without prolonged training. Cam locking selector holds desired heat setting. Aluminum-wound transformer with fiber glass insulation teams up with a permanently-lubricated cooling fan to guard against overload and to increase the duty cycle at interme-

diate heats. Extended duty cycle means fewer pauses for cooling. Steel cabinet measures 16x16x22½ inches high.

Includes 18-ft. electrode and 12-ft. ground cable, cable hanger, input cable with plug, wall receptacle, electrode holder, ground clamp, full-faced welder's helmet. UL listed and NEMA rated. See important welder specifications and are

welder guarantee below.

30 to 180-amp Welder, Maximum current draw 37 amperes. Operates on primary voltage of 230 volts. 7000 watts. 9 GT 20233N-Wt. 112 lbs. \$154.00

40 to 230-amp Welder, Max, current draw 55 amps; operates on 230 volts, 9,300-w. Higher heat, faster welding with large rods than 180-amp unit. 9 GT 20133N-Wt, 118 lbs.

GUARANTEE: CRAFTSMAN Welders on these 2 pages are unconditionally guaranteed for one year to give complete satisfaction or tool will be repaired, free of charge. This service is available through any Sears store or service center in the U.S. or Canada

CRAFTSMAN° 225-ampere AC Arc Welder with a selection of 12 heats to handle almost any repair job

> *13300 Outfit

9 GT 2079 1N-Shipping weight 91 pounds.....

Duty cycle means ratio of welding time to cooling time per 10-min. cycle.

BEFORE ORDERING, READ THESE SPECIFICATIONS CAREFULLY

Specification Note: Before ordering, first check voltage, cycle, phase and capacity of your power line with your electric utility company or local REA office.

Number	Volts	phase) cy.	Amperes max, input	Prim. max. short circuit	Fuses amps.	Rod sizes (inches)	Max. KVA	Max. KW	Max. open circ. secondary	Duty	
9 GT 20233N 9 GT 20133N 9 GT 20153N 9 GT 20791N	230	60		62 amps. 81 amps. 120 amps. 68.5 amps.	60 75	1/16 to 3/16 1/16 to 3/16 1/22 to 1/4 1/16 to 3/16	12.7 17.3	9.3		20%	72 73 75 72

†From 20% to 100% depending on heat.

CRAFTSMAN® 295-ampere AC Arc Welder

Best for use on thicker steels. Infinite heats (45 thru 295 amps) give higher temperatures needed for tough jobs..weld, braze, solder, cut, pierce, bend, harden, temper

\$23500 Outfit

Designed for heavy-duty service requiring high heats such as in maintenance shops and on the farm; also for welding cast-iron. Built-in reactance increases open circuit voltage on all heats for easier arc maintenance. Down-draft fan exhausts through cabinet bottom...cools double-insulated coils to keep welder operating at high efficiency. Continuous control also built-in...maintains heat level you select; guards against variations. Big dial on top, easy to get to in a hurry. Fan motor permanently lubricated. Recessed

panel protects controls.

Many other applications such as: building tailor-made items like Many other applications such as: building tailor-made items like boats, wagons, racks, bench and table frames; rebuilding farm equipment such as worn cutting edges on plow shares, sweeps, teeth on spike harrows; repairing items around the house such as garden tools, appliances, lawn equipment, as well as gears, sprockets, wheel rims, cars, trucks, trailers, etc.

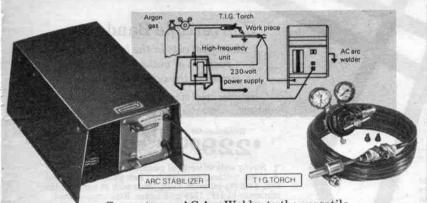
Cabinet measures 16 inches wide x 16 inches deep, 22½ inches high. Base can be mounted on wheels (see kit 9 GT 20481 on facing page) so welder can be moved easily to any point.

Operates on 30-arc volts, NEMA rated, Includes 18-ft, electrode cable, 12-ft, ground cable, electrode holder, heavy-duty ground clamp, industrial flip-front helmet and two cable hangers. See specifications and eugraputee on facing page.

ifications and guarantee on facing page.

9 GT 20153N—Shipping weight 155 pounds......Outfit \$235.00





Convert your AC Arc Welder to the versatile T.I.G. (Tungsten Inert Gas) process with this outfit

\$16650 Outfit: Arc Stabilizer plus T.I.G. Torch

Add this combination to your arc welder . . it will enable you to weld metals such as aluminum, bronze, nickel, stainless steel . . also metals of very light gauge and up to 1/4-in. thick. Process floods molten steel with a non-combining inert gas (usually argon)—prevents oxidation and embrittlement of weld. No preheating. 3 collets (1/16, 3/16, in.) included. Use both units to connect AC or AC-DC arc welders.

Outfit including Arc Stabilizer and T.I.G. Torch. Combine for extremely fast welding on light gauge metals. Operates continuously to maintain arc. Rated for

Arc Stabilizer alone. For easier starts with AC or AC-DC welders in stick electrode process. Measures 13½x8½x9½x9½6 inches wide. Use 230-volt outlet or wire into welder circuit.

9 GT 20993C—Shpg. wt. 17 lbs. \$89.50 Tungsten-tip Electrodes, Shpg. wt. 4 oz. 9 GT 20161—1/16 in. \$1.29 9 GT 20164—3/12 in. 1.99 9 GT 20166—1/8 in. 2.79

Electrode Cup. Shpg. wt. 6 oz. 9 GT 20163—For V₁₆, \$₃₂-in. \$2.79 9 GT 20168—For V₈-in. 2.79

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details



1 CRAFTSMAN®. 180-amp AC welder/generator capable of delivering 5,000 watts of either 120 or 120/240-volt AC current on a continuous duty basis. Powered by a 14-HP Tecumseh gasoline engine. Use AC power and weld at the same time, Handles 1/16 through 5/32-inch AC electrodes including low hydrogen rods and most other electrodes. Rated at 25 arc volts at 50% duty cycle. Measures 23x24x303/4 inches long. See guarantee, facing page. See "N" suffix, rogge 16%.

Push-button battery-start model.* With 120/240-volt ignition system. Mounting tray, 12-volt battery. F9 GT 20198N—Shipping weight 350 pounds\$925.00 Manual-start model.* With rope-pull starter. 120/240-volts, AC. F9 GT 20194N—Shipping weight 350 pounds \$850

Kit \$69.00

*From factory in Minneapolis, Minn.
**From factory in Paris. Tenn, Allow time . . no C.O.D.'s. For mailable items (2 and 3). pay shpg. and handling charges from Catalog Merchandise Distribution Center.

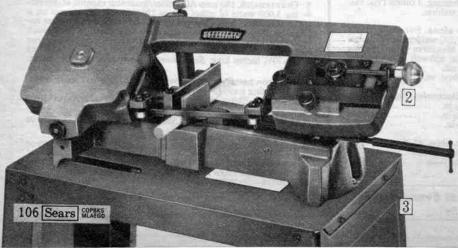
SLAGGE Section 1

These **CRAFTSMAN**° Band Saws can cut through a 2-inch bar of cold-rolled steel in just 2¾ minutes

Tired of those tedious metal-cutting chores? With either of these labor-saving power saws, you simply set the cut and watch it work. Sensitive hydraulic control feeds blade at proper rate for smooth, fast cutting. They even shut off by themselves. Jaw vise adjusts from 90° to 45°, so they cut any shape up to 3 in. thick x 6 in. wide..rounds, flats, tubes, even angles. Either saw excellent for home or shop use.

Both saws cut up to 10 times faster than the reciprocating power hack saw sold in our Big Book. Blade reaches 135 feet per minute.. plenty of speed for cutting steel, cast-iron, brass, aluminum and more. Nylon drive-pinion helps hold noise to a minimum. Knob quickly adjusts blade tension. roller guides also adjust. Bronze and sleeve bearings provide smooth, accurate operation. Sturdy, cast-iron frame. Guaranteed for one year.





Horizontal Band Saw

Without motor

With

*18900

\$24495

2 Cuts in horizontal position only. With both pulleys, V-belt and ½-inch blade with 14 teeth per inch. Order belt guard and base separately below, extra blades above. Use minimum ⅓-HP, 1725-rpm motor. 9 GT 2290N—Without motor. Shpg. wt. 77 lbs...\$189.00

Saw above with ½-HP Motor. See motor (9GT1254C) on page 84. Operates on 110-120 or 230-volt, 650 watts, 60-Hz. AC. Complete with 4-foot 3-wire cord. 9 GT 22901N2—Shipping weight 98 pounds \$244.95

Guard for (2). Covers belt, pulley above table. 9 GT 22233—Shipping weight 1 lb. 2 oz. \$3.40

3 Steel Base. See description on page 76. 9 GT 22212L—Shipping weight 41 pounds\$32.90

Need a Band Saw that will cut metal 2 inches thick, or wood 12 inches thick?

This 18-inch, 3-speed CRAFTSMAN® Band Saw can handle both even while cutting curves and bevels

> Saw without motor

Saw with built-in motor, magnetic switch

\$89500 *109500

Ruggedly-built for industrial loads. Dependable, ball-bearing gear Ruggeny-nuit for industrial loads. Dependable, ball-bearing gear reduction means you can saw big sections of aluminum, brass or iron castings, galvanized pipe or mild steel girders. Blade speeds of 118, 167, and 221 feet per minute handle most cutting needs. Cuts to the center of a 36-inch circle in wood up to 12 inches thick; cuts plywood without splintering. With ½-inch blade below, it even cuts 2-inch thick metal.

All operating parts enclosed (except cutting portion of blade) for your protection. Blade guard assembly moves up and down, can be locked in any position. Saw table tilts and locks at any angle up to 45°. Conveniently-located on-off controls. Foot-brake pedal stops blade when pedal is pushed down, after power is turned off. Blade-

belt tension guide for tension control.

With two 11-foot blades; ½-inch wide for metal cutting; ¾-inch wide for wood. Includes two rubber-tires, ball-bearing wheels, miter gauge, 2 miter gauge slots, 2 pulleys, V-belt. Specs. below. Guaran-

teed one year. . see facing page.
Order 1-HP, 1725-rpm motor (9 GT 1240C) separately from page

SAW SPECIFICATIONS

- · Depth of throat with shroud-17-in.; without shroud-18 in.
- Table size-20x17 in. wide Wheel size—each 18 inches
- 7-in., 4-step machine pulley
 3-in., 4-step motor pulley
 Overall size—75 in. high, 22½ in. wide, 31 in. deep

Rip Fence* for saw (F9 GT 2360N) above. Sent unassembled.

Saw above with heavy-duty 1-HP motor*. Motor built in. Capacitor-start, 1725-ppm motor pre-wired to magnetic switch. If voltage drops, switch automatically shuts motor off—won't start again until you reset switch. Induction run; fan cooled. Permanently-lubricated hall bearings for long service. Operates on 110–120-volt or 230-volt, 1190 watts, 60-Hertz AC.
F9 GT 2361N—Shipping weight 515 lbs. \$1095.00

*SHIPPING NOTE: Sent from factory in Cincinnati, O. No C.O.D.'s. Allow extra time. For saws, pay motor carrier or express charges from factory. For fence, allow for shipping and handling charges from your Catalog Merchandise Distribution Center

Extra 11-foot Blades for saw above. Sent from Boone, North Carolina fety. No C.O.D 's. Allow extra delivery time. Postpaid.

Width	Catalog Number	Teath	Cut sizes	Shpg. wt.	Each
		For me	tal		
1/4-inch 1/8-inch 1/2-inch	F9 GT 27525 F9 GT 27526 F9 GT 27527	18 per inch 14 per inch 10 per inch	0 to ¼ in. ¼ to ½ in. ½ to 2 in.	(8 oz.) (10 oz.) (12 oz.)	\$6.90 6.90 6.90
		For wo	od		
1/4-inch 3/4-inch 5/4-inch	F9 GT 27151 F9 GT 27152 F9 GT 27153	6 per inch 6 per inch 6 per inch	Use on woods to size limit of band saw	(5 oz.) (6 oz.) (8 oz.)	\$5.20 5.20 5.20

FOR SAFETY'S SAKE-PROTECT YOUR EYES See page 116 for safety glasses

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details



Need a machine that'll turn metal, wood or plastic? This 6-in. Lathe gives you 8 speeds and 4 feeds... enough to make all these products and more with proper attachments



Precision metal gears



Brass candle sticks



Threaded bolts, nuts



Knurled tool handles



Electrical coils



Plastic chess pieces



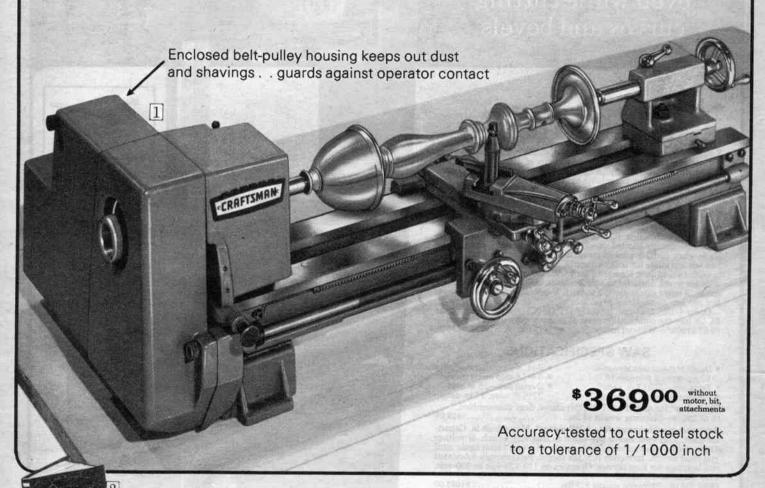
spindles



Wood navels



howis



Complete Manual of Lathe Operations

2 Both beginners and experienced ma-chinists will find this book helpful. Val-uable hints on lathe care, operations, attachments. Includes machinists' tables, drawings, diagrams. Paperbound with in-dex tabs. 258 information-packed pages. 9 GT 2925—Shipping wt. 1 lb. 4 oz. ...\$4.99

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details

Turn blueprints into products I with this CRAFTSMAN® back-geared lathe. Expand your skills to new, wider fields of interest. Turn, mill, drill, grind and bore iron or steel. Shape wood, plastics, alloys and soft metals into form. Wind springs and electrical coils. Cut pre-cision threads, You can even repair

or replace parts for machinery.

Be as creative as you feel—design wood or metal spindles for railings, furniture, room dividers or lamp

furniture, room dividers or lamp bases. Porous-bronze back gears re-duce spindle speeds for heavy or large diameter work. Compare fea-tures and specs, at right with other lathes in this price range.

Includes 2-step motor pulley; 4-step machine pulley; two 60° cen-ters; 9 threading gears; V-belt; 4 wrenches. Use minimum ½-HP, 1725-rpm motor (not included), see motors on page 84 Guaranteed. motors on page 84. Guaranteed 1 year . . see page 106. Table top, metal work piece, bit not included. 9 GT 2120N-Shpg. wt. 90 lbs. \$369.00

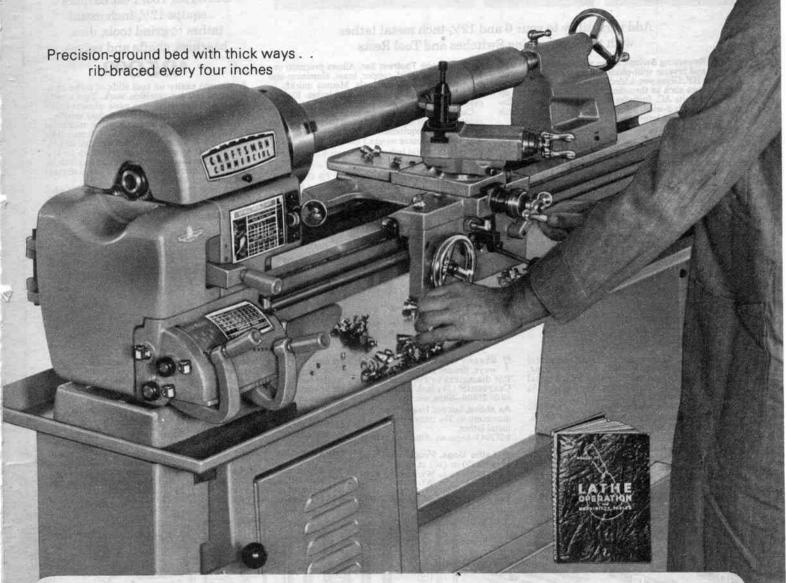
MORE FEATURES AND SPECIFICATIONS

- Permanently lubricated ball bearings absorb the load . help keep friction at minimum level for long, accurate service
- Thread dial simplifies thread cutting . . shows you the exact time to engage half-nuts for each successive cut
- Cuts 8 to 96 standard threads per inch...right or left hand
- Micrometer-graduated feed screw collars with locks for quick dialing
- Base of compound rest swivels 180°... locks in any position Semi-steel bed cast in 1 piece. . ways align to 1/1000 inch
- Capacity: 6-inch swing over bed; 6-inch swing over saddle wings; 3%-inch swing over cross slide; 1914 inches between centers
- Carriage: manual cross feed plus power assist for reversible, longitudinal feeds; 4%-inch cross slide travel; 1%-in, diameter feed screw with Acme thread; 1%-in, compound rest travel; 1%2x3/4-in, slot in
- tool post takes 3/8-in. bits or holder for 3/16-in. bits Headstock: 17/32-in. Spindle hole; %32-in. collet capacity; 1-in. diameter spindle nose with 10 pitch NS thread; No. 2 Morse Taper
- Tailstock: ¾-in. diameter spindle bored for Number 1 Morse Taper: 1¼-inch spindle travel; ¾_{1e}-inch tailstock setover for taper turning
- Feeds: .0024-inch, .0039-inch, .0048-inch .0078-inch Speeds: 55, 120, 190 and 300 rpm in back-gear drive; 430, 900,

1450 and 2300 rpm in direct drive

- Overall dimensions measure 11 in, high x 17½ in, deep x 34 in, long
- Mounting dimensions measure 4¾ inches wide x 27½ inches long

Precision 124-inch Metal Turning Lathe gives you 16 speeds, 54 feeds CUTTING ACCURACY TESTED TO 1/1000 OF AN INCH



MORE FEATURES AND SPECIFICATIONS

- Timken tapered roller bearings absorb both radial and thrust loads . help keep friction at a minimum for long, accurate service
- Threading dial shows time to engage half-nuts for successive cuts
- · Micrometer graduated feed-screw collars with locks for quick dialing
- Sixty-hole indexing mechanism for dividing operations like fluting
- Semi-steel bed cast in 1 piece; ways align to within 1/1000 of an in.
- 12 pitch back gears at 6 to 1 ratio, oil-impregnated bearings
- Capacity: 12½-in, swing over bed: 12-in, swing over saddle wings; 7¾-inch swing over cross slide; 36 inches between centers'
- Carriage: reversible power cross, longitudinal feeds; 6½-in. cross, slide travel; ½-inch diam, feed screw with 8 Acme threads per inch; 2½-in. compound rest travel; 3/2/3-inch slot in tool post takes %-inch bits or holder for 1/4-inch bits
- Headstock: ²⁵/₃₂-in, spindle bore: ½-in. collet capacity; 1½-in. spindle nose with 8 threads; No. 3 Morse Taper with No. 2 reducing sleeve
- Tailstock: 11/8-inch diam. spindle bored for Number 2 Morse Taper: 23/4-inch spindle travel; spindle graduated in 1/16ths of an inch from 0 to 3 inches; 3/4-inch tailstock setover for taper turning
- Feeds: gear box quickly selects 54 feds from .0042 to .250 inch
- Speeds: 28, 45, 70, 83, 112, 134, 211, 345 rpm in back gear drive; 164, 266, 418, 500, 685, 805, 1270, 2072 rpm in direct drive
- Cuts 4 to 240 Standard threads per inch, right or left hand
- Base of compound rest swivels 180°. . locks in any position

*109900 Complete with floor model cabinet, without chuck, bit

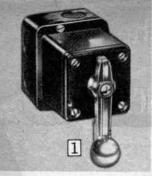
This back-geared screw-cutting lathe could be the "heart" of your machine shop . could help turn engineers' plans into new tools for modern industry. Gives you the capacity to turn metals, plastics, wood. Wind coils, cut threads, repair machine parts. With proper attachments you could turn out a whole range of lathe operations—even at a production pace. Shift instantly to one of 54 feeds or threads. By varying gear train with extra change gears, you get hundreds of additional feeds, including all standard metric threads from .25 to 7mm.

Includes 4-step machine pulley, 2-step motor pulley, "V" belt, two 60° centers, tool post, reducing sleeve for headstock centers, wrenches and instruction/operating manual. (Chuck and bit are not included). Use at least ½ HP, 1725 rpm motor (not included). See motors on page 84.

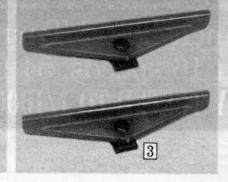
Floor-model cabinet measures 62% inches long, has rigid pedestal of ½16-inch plate steel. Built-in chip pan with drain outlet. Underneath drive. Column encloses motor and countershaft (motor not included). Both countershaft and belt handles extend outside of cabinet. Lever release for quick speed changes. Pay motor carrier

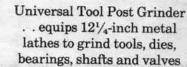
PLAY IT SAFE—PROTECT YOUR EYESIGHT

See page 116 for protective glasses and eye shields









*25000

4 Mounts easily on tool slide of lathe compound rest for precision work. Two speeds, 4900 and 9100-rpm, to give more efficient grinding in soft or hard metals. Heavy-duty spindle. Reliable 3450-rpm motor develops maximum 1/4-HP, 110-120-v., 60 Hz., AC. 150 max. idle watts. Unit includes belt, 4-inch external and 1/2-inch internal grinding wheels (grind up to 41/4-inch internal diameters; from 1/4 to 91/4-inch internal diameter). With diamond wheel dresser and quill for internal work.

Always wear protective goggles or a face shield when working with wood or metal lathes. See our complete selection on page 116. F9 GT 2998—Shipping weight 37 lbs. \$250.00

Add versatility to your 6 and 121/4-inch metal lathes with these Reversing Switches and Tool Rests

1 Reversing Switch. Gives you the control to stop and reverse split-phase and capacitor motors up to 1-HP. Gives you added control over precision operations such as threading. Operates on voltages up to 55-volts AC. Includes diagram for quick installation. With 2-wire, 8-foot cord. Use with 121/4-inch metal-turning lathe metal-turning lathe.

9 GT 2982—Shpg. wt. 1 lb. 9 oz.....\$22.50

2 Reversing Switch. This is designed to fit CRAFTSMAN® 6 and 12½-in. metal lathes. Lets you quickly stop, start and reverse lathe for added control over threading and other jobs. Use with AC single and three phase motors developing a maximum. mum 11/2-HP. For up to 550-volts. Includes installation diagram, 2-wire, 8-foot cord.

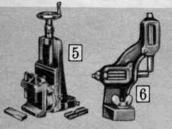
F9 GT 2018—Shipping weight 5 pounds \$39.50

3 Two-piece Toolrest Set. Allows precision op-erations in wood, copper, brass, aluminum and plastic using hand-held tools. Mounts quickly in compound rest of 121/4-inch metal lathes. Rugged cast-iron construction.

Calibrated top helps you make consistently ac-curate cuts. Set includes four and twelve inch sizes to match job requirements.

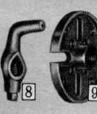
9 GT 2045-Shipping weight 2 lbs. 8 oz. ... Set \$17.95 For 6-inch metal lathes. Tool rests 4 and 8-in. 9 GT 2044—Shipping weight 1 lb. 6 oz..... Set \$12.50

SHIPPING NOTE: "F" items (as F9 GT 2018) from Kalamazoo, Michigan factory, Allow for shipping and handling charges from catalog order plant for items except those marked postpaid. Allow extra time. No C.O.D.'s, please.



Accessories for Metal-turning Lathes









6 Follower Rest. Mounts back of carriage dovetail slide. For work on long slender rods. For 6-inch metal lathes.

9 GT 2042—Shpg. wt. 3 lbs. 2 oz. \$14.50 For Craftsman 121/4-in. lathe. 9 GT 2988—Shpg. wt. 3 lbs. 4 oz. \$16.75

7 Steady Rest. Clamps to bed ways. Bronze jaws, hinged type. For diameters to 27% inches. For CRAFTSMAN 121%-inch lathe. F9 GT 20506—Shpg. wt. 10 lbs. \$33.50

As above, but not hinged type. For diameters to 23/8 inches, For 6-inch metal lathes.

9GT2041-Shpg. wt. 3 lbs. 2 oz. . \$18.95

8 Lathe Dogs. Forged steel. Use with (9) or (10) at right.
9 GT 21831—1/2-in. Wt. 8 oz. . . . \$2.99
9 GT 21832—1/4-in. Wt. 10 oz. . . . 3.79
9 GT 21833—1-in. Wt. 12 oz. . . 4.35
9 GT 21834—1/4-in. Wt. 14 oz. . 5.19

(9 and 10) Face Plates. Use for work which cannot be machined on the center or in the chuck. Fit on headstock spindle. Machined gray-iron casting; slots clamp work or drive lathe dog.

9 5%-inch diameter. For 6-inch metal lathes with 1-inch 10 thread spindle, With 4 slots. F9GT21405-Shpg. wt. 2 lbs. \$10.95

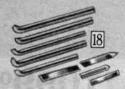
10 8½-in. diameter. For 12½-inch lathes, lathes with 1½-inch 8-thread spindle. 8 slots. 9 GT 24755—Shpg. wt. 7 lbs. \$19.50

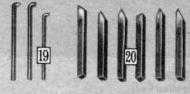
Boring Tool Holder. For 6-in, metal lathes. With clamp ring, V-block, plain block and ¼-in. high-speed boring tool. Slots hold boring tools of ¾6, ¾6, ¾6, ¾6 in. diameter.
F9 GT 1515—Wt. 1 lb.\$11.49

Same as (11) but for 12½-in. lathes. Clamp ring has 1¾-in. outside diam., 1½6 in. inside diam.; V-block and plain block; ¼-in. boring tool. Clamp ring with 3 slots—holds ¾6, ¼, ¾6, ¾-in. diam. tools.
F9 GT 1511—Wt. 1 lb. \$11.49









F9 GT 2185





Lathe Tool Holders. Forged steel, without bit

Туре	Catalog No.	Bit size	Fits Metal Lathe	Wt	Each
19 Straight	9 GT 2033	3/1e-inch	Craftsman 6-in lathe	8 oz.	\$4.59
14 Straight	9 GT 2196	1/4-inch	Craftsman 121/-in. lathe	10 oz.	5.69
13 Left hand	9 GT 2035	%e-inch	Craftsman 6-in. lathe	8 oz.	4.59
offset	9 GT 2194	1/4-inch	Craftsman 121/2-in, lathe	10 oz.	5.69
14 Right hand . Right hand	9 GT 2034	3/16-inch	Craftsman 6-in. lathe	8 oz.	4.59
offset	9 GT 2192	Veinch	Craftsman 121/2-in, lathe	10 oz.	5.69
15 Knurling	9 GT 2036	********	Craftsman 6-in, lathe		
	9 GT 2202		Craftsman 121/4-in, lathe	13 oz	11.95
16 Cutoff	9 GT 2037		Craftsman 6-in, lathe	10 oz.	5.69
10 Cutoff	9 GT 2200		Craftsman 121/2-in, lathe	12 oz	6.75
17 Threading	9 GT 2031		Craftsman 6-in, lathe	10 oz	9.99
11 Threading	9 GT 2198		Craftsman 121/2-in, lathe	12 oz	10.95

Replacement Blades. For cutoff tools. See (16) above. 9 GT 2009—For 9 GT 2037. Shipping weight 2 ounces Each \$3.19 9 GT 2238—For 9 GT 2200. Shipping weight 4 ounces Each 3.49

18 Tool Post Sets. 4 boring bars; internal, external threading; external turning tools; spacer, V-block. For 6-in. lathe.

110 Sears COMPRY FOR CRAFTSMAN 121/cin. metal lathe. 9 GT 2189—Shpg. wt. 2 lbs. 2 oz. Set \$29.99

19 Boring Tool Set. Includes 1/4, 1/16-inch boring, and 1/4-inch threading tools. Also includes V-block. For 6-inch metal lathes. 9 GT 2008-Shipping wt. 4 oz. Set \$11.95

20 6-piece Formed Tool Bit Sets. Threading bits; left-hand and right-hand facing bits; left-hand, right-hand, round-nose turning bits. Made of high-speed steel for lasting strength. All bits 1/4-inch size. 9 GT 2205—Shipping weight 5 oz..... Set \$5.50

21 Carriage Stop. Clamps to bed way of 6-inch or 12¼-inch metal lathes.
Shipping weight 2 pounds.

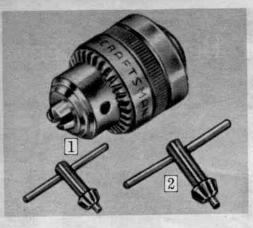
22 Cross Slide Stop. Designed to show depth at which to stop cross feed. Slide stop is not intended to stop the cross feed automatically. To install, clamp the cross slide stop to dovetail. Fits 12¼-inch metalturning lathes. Sent postpaid. See Shipping Note above.

F9 GT 1510—(Shpg. wt. 8 oz.) \$10.95

23 Clamp-type Dog. Handles square, round, rectangular and hexagonal work. Clamp bars carefully machined and hardened—screws heat treated for long wear. For 1214-inch and 6-inch metal lathes. Jaws open to 2 inches. F9 GT 1512-Shpg. wt. 1 lb........\$15.49

25 Woodruff Keyway Cutters. With ½ inch shank. Sent postpaid. (Shipping weight each 9 ounces.)

Catalog No.	Diameter	Thickness	Each
F9 GT 29981	1/2 in.	1/a in.	\$8.25
F9 GT 29962	34 in.	Yie in.	8.99
F9 GT 29963	1 in.	1/4 in.	11.25
F9 GT 29964	1 1/a in.	¥16 in.	12.95
F9 GT 29965	11/4 in.	3/6 in.	14.50



Replacement Electric Drill Chucks

Low \$529

1 Three jaw keyed chuck for Sears and other elec-tric drills. Key is included. Heavy-duty steel.

Catalog Number	Fit Threads	Capacity	Shipping weight	Price	
9 GT 2975	1/4 or 1/6-in.x24	1/10 1/2 in.	15 oz.	\$5.29	
9 GT 2980	1/2-in.x20	164 to 1/2 in.	1 lb.	6.99	

Chuck Keys for electric drills

Low 59c

2 Fits geared chucks on Jacobs, Supreme or Sears electric drills listed below. Heavy-duty steel.

Catalog Number	Fits Jacobs Chuck	Supreme Chuck	Sears Chuck	Shpg. wt.	Each
9GT2051	1,1A,1BS	1A.1T1	9-2972	4 02	59c
9GT2073	7.78.7-1A	H17A,4A,4B, 4C,4T1,4T2	9-2979 9-2976	7 oz.	79c
9GT2058	MC1.MC2. U4G	B1A,B80A. BM1A,S80A	9GT2975 9-29721	4 oz.	59c
9GT2059	MC4K61	B13A.B14T33 B148.B16B. B16A.B16T33	9-2973 9GT2980	4 oz	79c

Chucks, Arbors, Lathe and Milling Accessories

CRAFTSMAN®

Independent 4-jaw Chucks

Precision-made for high performance and accuracy. Chuck body semi-steel cast with deep jaw slots for great strength and bearing surface. All four reversible jaws work independently. Especially useful for holding irregularly shaped pieces. Large jaw screw. Thandle wrench. Will fit lathe spindles as indicated below. Made in England.

Catalog Number	Will fit spindle	Diam.	Shipping weight	Each
9 GT 2155 9 GT 2159 9 GT 2150 9 GT 21581	14-inch by 16-thread 1-inch by 10-thread 11/2-inch by 8-thread 11/2-inch by 8-thread	4 in. 6 in.	3 lbs. 14 oz. 10 lbs.	\$49.50 49.00 72.50 89.00



Universal 3-jaw Lathe Chucks

Low \$ 2450

Superior quality, heavy-duty self-centering type. Jaws controlled by single screw and pinion gear . . perfect for centering work every time. Body casting of semi-steel. Alloy metal scroll, alloy steel pinion. Alloy steel jaws with raised steps heat-treated and hardened. With inside and outside gripping jaws. Thandle chuck wrench. Will fit lathe spindles as indicated below. Made in England.

Cat. No.	Will fit spindle	Diam.	Shpg. wt.	Each
9 GT 21407 9 GT 2165 9 GT 2168	1-inch by 18-thread 11/2-inch by 8-thread 11/2-inch by 8-thread	5 in.	9 lbs.	\$84.50 93.50 112.50

Wear protective goggles or face shields and other safety equipment . . a decision See complete selection of safety equipment on page 116.



3 Milling Cutter Holder, ½-inch arbor included. For lathe 9 GT 2120N, former 9-2140 only. F9 GT 21408—Shipping weight 2 pounds\$17.95

For Craftsman 121/4-inch lathe, F9 GT 29945—Shipping weight 3 pounds...... 21.50

Set of 4 Bushings. For use with 1/4, 5/16, 3/8 and 7/16-in. end mills. Comes 4 in set, Postpaid.
F9 GT 2985—(Shipping weight 8 ounces) Set \$5.95

4 Arbors for milling cutter holder (3). Needed to adapt angular cutters. Postpoid. (Wt. 3 oz.) F9 GT 1566—For ½-inx24-thread cutter. \$5.95 P9 GT 1567—For ½-inx20-thread cutter 5.95

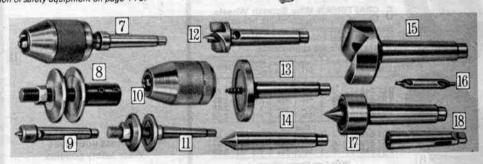
5 Angular Cutters. Face mill, dovetail, cut angles less than 90°. Included angle of 60°. Threaded hole adapted to fit milling holders F9GT29945 or F9GT21408 above with arbors F9GT1566, F9GT1567, above. Sent postpaid.

% inch thick (%-in. x 24-thread hole.) F9 GT 29951—14-in. diam. (Wt. 9 oz.)....

% inch thick (1/2-in. x 20-thread hole.) F9 GT 29952—1%-in. diam. (Wt. 9 oz.)

6 R.H. Spiral End Mills. For slots. Held in milling holder F9GT29945 or F9GT21408 with bushing F9GT2985. Postpaid. (Wt. ea. 9 oz.)

Catalog Number	Diameter	Length flute	Each
F9 GT 29971	⅓ in.	3/8 in.	\$6.29
F9 GT 29972	% in.		6.75
F9 GT 29973	% in.	3/4 in.	6.99
F9 GT 29974		7/8 in.	7.49
F9 GT 29975	1/2 in.	15/16 in.	8.19



7 Work Arbors with Chuck. Rugged 3-jaw screw-on type. ½-inch capacity: ½-inch x 20-thread. Morse taper on arbor's shank end. 9 GT 22342-No. 1 Morse taper. Wt. 11b. 80z...\$5.15 9 GT 22472-No. 2 Morse taper. Wt. 11b. 10 oz... 5.15

8 Work Arbor. Converts motor into grinder, polisher, etc. Get more use from your motor at little extra cost, 3% inches long, 2%-inch spindle with ½-inch x 20-thread. Arbor is made of carbon steel.

Steel flanges, 9 GT 21643—1/2-inch bore. Shipping wt. 14 oz.... \$2.35 9 GT 21644—3/8-inch bore. Shipping wt. 14 oz.... 2.35

9 Tailstock Cup Centers for wood turning. 9 GT 21002—No. 1 Morse taper. Wt. 5 oz. . . . \$2.40 9 GT 21012—No. 2 Morse taper. Wt. 6 oz. 2.59

10 CRAFTSMAN Keyles Chucks. Tough 3-jaw screw-on type with knurled surface for firmer grip. Fit ½-inch x 20-thread spindle. 9 GT 22482—¼-in. capacity. Shpg. wt. 7 oz. \$1.95 9 GT 22562—¼-in. capacity. Shpg. wt. 13 oz. . . . 2.60

11 Work Arbors, Two steel flanges, Nut on head end for clamping wheels. ½-inch x 20-thread.
9 GT 21532—No. 1 Morse taper. Wt. 11 oz. ... \$2.60
9 GT 21522—No. 2 Morse taper. Wt. 13 oz. ... 2.60

12 Spur Centers. Use for wood turning. 9GT21062-No. 1 Morse taper. Wt. 6 oz. \$2.59 9GT21072-No. 2 Morse taper. Wt. 9 oz. 3.20

13 Screw Centers. Use for woodworking.
9GT21162-No. 1 Morse taper. Wt. 8 oz. . \$3.60
9GT21152-No. 2 Morse taper. Wt. 12 oz. 3.60

14 60-degree Centers. Use for metal turning. 9GT21102-No. 1 Morse taper. Wt. 5 oz. \$2.20 9GT21112-No. 2 Morse taper. Wt. 6 oz. 2.59

16 High-speed Center Drill. Shpg. wt. ea. 2 oz. 9 GT 20801—761-in. size; 1/2-in. body.....\$1.59 GT 20802—1/3-in. size; 1/4-in. body......\$1.69

17 Precision Ball-bearing 60° Center. For hardwood, metal. Use with high speeds. 9 GT 21122—No. 1 Morse taper. Wt. 11 oz. ... \$5.60 9 GT 21132—No. 2 Morse taper. Wt. 13 oz. ... 6.20

18 Adapter Sleeve. To reduce from No. 2 Morse taper to No. 1 Morse taper. 9 GT 21612—Shipping weight 7 ounces\$3.90

SHIPPING NOTE: "F" items (as F9 GT 21408) from Kalamazoo, Michigan. Allow for shipping, handling charges from Distribution Center unless marked "Postpaid". Allow extra time. No C.O.D.'s.





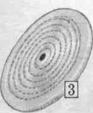
Grinder Attachments and Accessories

1 Grinder Tool Holder. For smooth, even sharpening of tools, blades, scissors, screwdrivers. Holds work at angle you set for precise accuracy. Hollow or conventional grind with less effort than hand sharpening. Guide lets you sharpen long knives and garden tools. With fine feed adjustment and 4-inch travel. Steel and aluminum construction. Includes instruction booklet. Fits Craftsman grinders except former 9-1964, 9-1967N.

9 GT 19495—Shipping weight 4 lbs. 15 oz. \$14.50

2 Grinding-wheel Dresser. High-carbon steel cutters. Dresses shapes, and removes glaze from abrasive wheels. 12 inches long.

9 GT 6492—Shipping weight 2 lbs. 2 oz.\$2.29



4 CRAFTSMAN Buffing Compound. Set of four 3-ounce bars; emery (black); Tripoli (brown); red rouge and white, Use with buffing wheel (3) above. 9 GT 2896-Shpg. wt. 1 lb. 8 oz. . . . Set \$1.29



CRAFTSMAN Buffing Compound (not



White Rouge Buffing Compound (not shown). For buffing stainless steel, alumi-num, cast brass, chromium and similar fin-ishes. 3-ounce bar.

5 CRAFTSMAN Wire Scratch Wheels. Use on grinders, polishing heads and mandrels to remove rust and paint, deburr, Steel wire. Use 2 or more in tandem. Widths in table are approximate.

Catalog Diam. Width Arbor Weight



(in.)	(in.)	Hole	lbs.	OZ.	Each
	Coars			.07	9300
	716	1/21		11	\$1.45
6	9/16	98A	100	15	1.85
		284	1	. 3	2.45
0	*736	784	1	10	2.45
	Fine				
4	3/8	验		11	1.65
6	10/16	5/84	7.7.7.7	15	1.97
7	1/2	984	1	3	2.65
Wide-Fa	ce Coa	rse Wh	eels		
6	1	54A	1	12	3.95
8	11/2	5/44	3		5.69
	6	Coars 4 7/18 6 9/16 7 19/16 8 11/16 Fine 4 3/6 6 19/16 7 1/2 Wide-Face Coa 6 1	Coarse 4 7/16 1/27 6 9/16 9/54 7 19/16 9/54 8 11/16 5/54 Fine 4 5/6 1/27 6 19/16 5/54 7 1/2 5/54 Wide-Face Coarse Wide 6 1 5/54	Coarse 4 7/8 1/2↑ 6 9/16 9/54 1 8 11/16 9/54 1 8 11/16 9/54 1 Fine 4 9/5 1/2† 6 10/16 9/54 7 1/2 5/54 7 1/2 5/54 7 1/2 5/54 7 1/2 5/54 7 1/2 5/54 6 1 4/54 1	Coarse 4

TW-inch center hold bushed for % in.

A%-inch center hole bushed for Vs inch



CRAFTSMAN Commercial Production Wire Wheel. Two sections. For deburring, finishing, cleaning, rust removal, roughing of metal. Heavy-duty steel and carbon steel wire. Measurements: 6-in. diameter face, ¾-in. thick, ¾-in. arbor hole, 9 GT 64814—Shipping wt. 1 lb. 14 oz. . \$5.79



CRAFTSMAN Drill Bit Grinding Attachment. Holds bits at proper angle for resharpening. Locking angle adjustment. Aluminum frame. For twist drill sizes ½ to ¾ in. No. 1 to 30, A to Z and 3 to 19mm. Use with wheel (8) below. 9 GT 6677—Shipping wt. 2 lbs. 8 oz. . . . \$9.98



8 Grinding Wheel. For resharpening bits. Six-in. diam., 1½-in. thick. Fits ¾, ½ or ¾-in. arbors on bench grinders. 9 GT 6420—Shpg. wt. 3 lbs. 2 oz. \$3.97

CRAFTSMAN Commercial Twistedend Brush. Removes heavy rust, corro-sion, carbon buildup. Runs to 2000 rpm. Made of steel and carbon steel wire. 1/4-inch shank; 11/8-in. in diameter. 9 GT 64842—Shipping weight 9 oz. ...\$2.77



you get high performance with low maintenance because the aluminum housings seal out dust. permanently lubricated ball bearings help cut friction to prolong motor life

Use your CRAFTSMAN Grinder to perform the jobs at right and many more:

- · Rough grind · Finish grind
- · Sharpen tools
- Remove paint
- Remove rust
- · Buff and polish

Heavy-duty Grinder with two 7x1-inch wheels and capacitor-start motor

\$9200

1 Powerful 3450-rpm induction motor with direct drive for the L performance you need to handle most every job in your work-shop. Motor has no power robbing belts or brushes, to replace so shop. Motor has no power robbing belts or brushes, to replace so you get long, dependable service. Includes one medium-coarse and one medium-fine aluminum-oxide grinding wheel. Flexible 16-in. gooseneck lamp pinpoints light for precision work. Dual exhausts help vent grinding dust away from you. Adjustable polycarbonate eye shields. Multi-position tool rests for best work angles.

Rubber housing mounts help cut vibration. Removable wheel guards, spark arrestors, and quench tray. On-off switch conveniently on front of unit. Big 12-in. clearance between wheels. Measures 8½x11 in. high. Shaft ½-in. x 20-thread. 8-ft. cord. 110-120 and 230-v., 60 Hz. AC. Maximum idle watts: 235. UL listed. See Free-Replacement Guarantee below. Play it safe. ... wear protective gogsles or shields;

ment Guarantee below. Play it safe . . wear protective goggles or shields; see complete selection on page 116.
9 GT 1944C—Shipping weight 37 pounds\$92.00

Grinder with two 6x3/4-in. wheels and split-phase motor \$7850

2 Direct-drive, 3450-rpm motor for steady power and a minimum of maintenance. With one medium-coarse and one medium-fine aluminum-oxide grinding wheel. Big 15-in. gooseneck lamp provides direct lighting where you need it. Polycarbonate eye shields adjust to help protect eyes against dust, debris.

Grinder with two 6x1/2-in. wheels and split-phase motor

\$5450

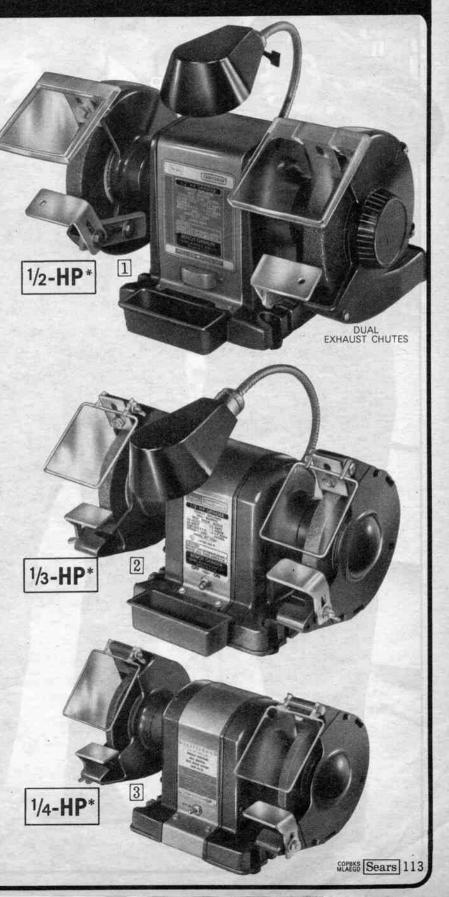
*HP rated according to NEMA Industry Performance Standards

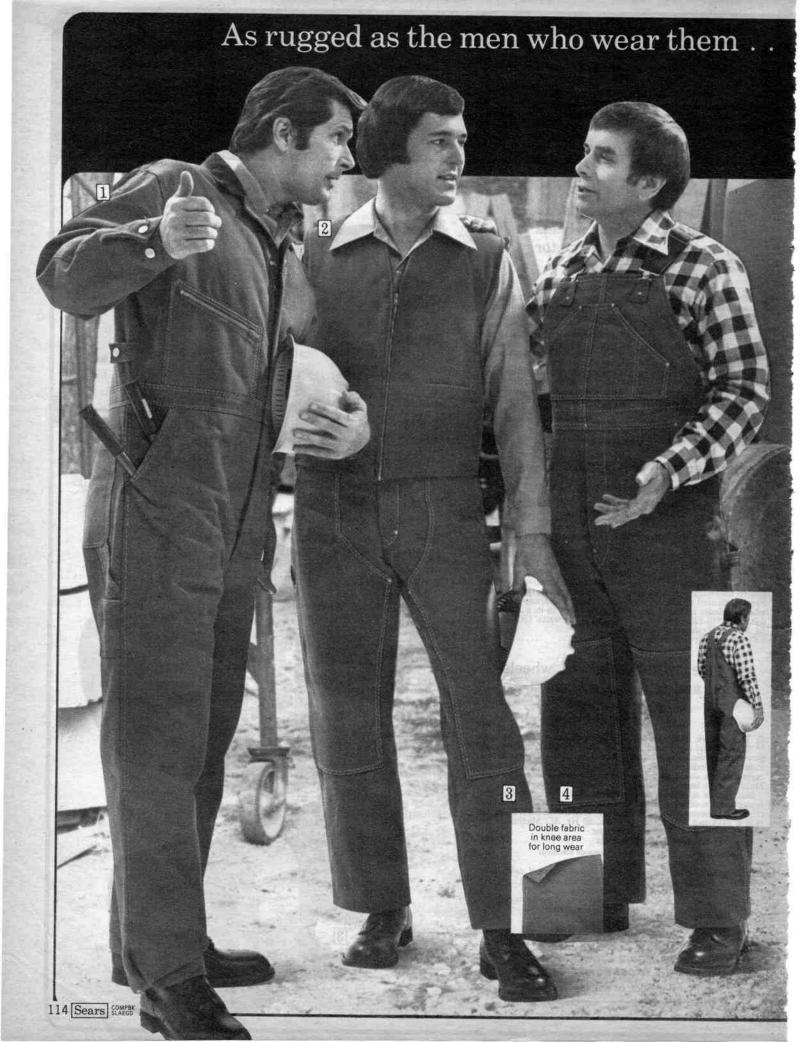
GUARANTEE: We will replace grinders free of charge, if defective in material or workmanship, within the time period specified (1 year for CRAFTSMAN grinders, 90 days for non-craftsman grinders).

This guarantee service is available through any of our Sears stores or

service centers throughout the United States or Canada.

Sears Has a Credit Plan to Suit Most Every Need See Big Book or ask for details





CARHARTT® Brown Duck Work Clothes for construction, electrical and other related jobs

- Heavyweight 100% cotton fabric for comfort and long wear . . snag and wind resistant
- Excellent for workers who prefer clothing of natural fibers rather than synthetics
- · Machine washable at warm temperature pre-shrunk ... maximum fabric shrinkage 2%
- Sturdy copper rivets or thread bartacks at stress points. Union made

The Quilt-lined Coveralls

SIZED TO BE WORN OVER SHIRT AND PANTS

\$4000 Short. Regular or Tall sizes

Sturdy all-cotton brown duck shell is water-repellent treated. Warmly lined with red nylon quilted to Dacron* polyester fiberfill. Bi-swing pleated action back for greater freedom. Comfortable cotton corduroy lined collar. Reinforced stress points. Triple-stitched main seams. Two adjustable tabs at waist. Pockets: two chest with zip closure; two lower slash; two reinforced back patch. Adjustable snap cuff and leg closure. Heavy-duty 2-way zip front. Machine wash, warm, or described to the collar keep report to accommodate head (10) right. dry clean. Collar has snaps to accommodate hood (9), right.

The Pile-lined Vest \$1250

Rugged all-cotton brown duck shell is treated to repel water. Warm Ining of acrylic pile on cotton backing. Two horizontal slash front pockets with eight elastic shot-gun shell loops inside. Reinforced stress points. Triple-stitched main seams. Extra-long back for added comfort

The Work Jeans \$1429

3 Reinforced at all stress points with copper rivets. Triple-stitched main seams. Sturdy double-fabric front to below knee area. Reinforced back pockets. Rule and tool pocket on right leg. Utility pocket and hammer loop on left leg. Convenient coin pocket. Zip fly.

Please state waist size, then inseam size from this Chart.

Waist, inches ... 30, 42, 44, 46 32,40 28, 30, 32 30.32 28, 30, 32, 34 Inseam, inches\$14.29

The Bib Overalls \$1629

4 Full back styling with elastic suspenders for greater freedom. Reinforced at all stress points with copper rivets. Triple-stitched main seams for additional strength. Double-fabric knee, Convenient tool pocket and hammer loop. Reinforced back pockets. Button fly. Please state waist size, then inseam size from this Chart.

34, 36, 38, 40 32.48 Waist, inches ... 28 30 32 30,32 28, 30, 32, 34 Inseam, inches ... C51 GT 12431F-Shipping weight 2 pounds 10 ounces \$16.29

Hot Mill Gloves

100% cotton flannel. Doubleo ply 24-oz. palm, thumb, inside fingers and heel in protective diamond-quilted layers. Single-ply finger backs with sturdy knuckle strap. Easy on-and-off band top

Styling. White with red stitching.

One size fits all. Package of 3
pairs. Wt. package 1 lb. 2 oz.
C51 GT 25948 Package 85.95

Welders' Gloves

6 Rugged side split cowhide leather for long wear. Cotton canvas gauntlet cuff treated to resist flames. Full cotton flannel lined for comfort. Swing-style thumb for dexterity. Pearl gray.

One size only (10-101/2).

C51 G7 26021—Wt. 13 oz. ... \$5.95





Blanket-lined

\$2025

Blanket-lined

\$2100

(7 and 8) Long-wearing all-cotton brown duck with warm blanket lining of acrylic and other fibers. Reinforced stress points. Triple-stitched main seams. Bi-swing pleated action back. Cotton corduroy lined collar. Adjustable cuffs. Collar snaps are positioned to accommodate matching hood (9) below. Please state chest size 36, 38, 40, 42, 44, 46, 48 or 50 inches on order

7 Lined Jacket. Two slash front pockets. Chest pocket with zipper closure. Waist length. Zip-per front. Wt. 2 lbs. 12 oz. C51 GT 14472F \$20.25 8 Lined Coat. Four patch pockets. Inside chest pocket. Button front. Hip length. C51 GT 14473F—Shpg. wt. 3 lbs. 2 oz. \$21.00

Unlined Coat. As (8) above, but no lining. C51 GT 14484F—Shpg. wt. 2 lbs. 2 oz. 8

Matching snap-on blanket-lined Hood. All-cotton brown duck shell with warm blanket lining of acrylic and other fibers. Drawstring adjustment with Reg. DuPont T.M.

PLAY IT SAFE! Wear CRAFTSMAN Personal Safety Equipment on the job or in your shop



Protective Face Shield

Protect yourself from flying parti-cles, heat and chemical splash. Stur-dy, lightweight, moistureproof. Withstands temperatures from -50° F to plus 250° F. Heavy-duty poly-carbonate window—set away from your face for clearance over per-sonal glasses. Slotted window fas-teners allow expansion and contracsonal glasses. Slotted window fas-teners allow expansion and contrac-tion without distorting window. Ad-just to fit heads of different sizes. Vulcanized crown deflector. Clean with soap and water. Re-placeable window. Window mea-sures 8x11½ inches. 9 GT 18613—Wt. 1 lb. 1 oz. \$4.89

Shield Replacement Window. For face shield above. 9 GT 18614—Shpg. wt. 5 oz. . . . \$2.15



Eye Protectors Low \$ 1 85 Mask goggles

(1 thru 3) Helps protect your eyes against flying chips, sawdust, dust particles, pesticide mist and paint spray. Impact-resistant polycarbonate windows provide clear, unobstructed vision.



Hearing Protectors

\$739

(4 and 5) Helps protect against harmful effects of noise caused by power equipment, farm machinery, aircraft engines, drills, air compressors, firearms, chain saws. Muff-type multi-position. Adjustable to be worn over head, behind head or under chin, Con-tour-shaped ear cups match bone structure around ear for secure noise seal, comfortable fit. Air-controlled seals filled with foam material. Self-adjusting.

For high noise levels. 9 GT 1868-Wt. 1 lb. \$9.85

For moderate noise levels. 9 GT 1869-Wt. 13 oz. ... \$7.39



Paint Spray Respirator. As above, but for latex base paint, lacquers, epoxys. 9 GT 18573—(Not for use with ammonia). With cartridge. Wt. 1 lb. 2 oz. . . . \$12.75 9 GT 18574—Extra Cartridge for 9 GT 18573. Pkg. of 2. Wt. 8 oz. Pkg. 3.55 Organic Vapor Respirator. For painting, degreasing or cleaning jobs with solvents. Replaceable filter-cartridge. Washable cotton face cover.



Welding Body Protectors

No. 10 Filter Plate. Up to 3/12-in. electrodes. 9 GT 13277—Shpg. wt. 4 oz. \$1.75

Replacement Filter Plates for (11), Wt. 4 oz.

Catalog No.	Shade	To cut steel	To weld steel	Each
9 GT 13274 9 GT 13275 9 GT 13276	No. 5	up to 6-in.	up to 1/2-in. up to 1/2-in. over 1/2-in.	\$1.75 1.75 1.75

Protector Plate for (11). Plastic. Protects you against weld sputter. 41/4x2 in. Package of 4.

12 Welders' Jacket. Soft, split cowhide. Snap up collar. Adjustable wrist opening. Large inside pocket. Steel stitched seams. 9 GT 13238—Med. (40-42). Wt. 3 lbs. 14 oz. \$34.99 9 GT 13239—Large (44-46). Wt. 4 lbs. 2 oz. 34.99













Li'l Crafty® 30-pc. Deluxe \$2899 Rotary Hobby Tool Kit

Li'l Crafty is compact (8-in), yet powerful (24,000 rpm no-load speed), to let you perform all types of hobby work. Make models, sculpt, finish small objects and much more. Lightweight plastic housing lets you use this tool for

GUARANTEE: During the first year we will replace Li'l Crafty portable electric tool, free of charge, if defective in material or workmanship. This guarantee service is available by simply returning tool to any Sears Store throughout



For Li'l Crafty and Flexible Shaft Kit

Key	Catalog No.	Description	Size (inch)	Wt.	Price
(1)	9 GT 25104	Cup Bristle Brush	1/2 diam.	2 oz.	69
2.5	9 GT 25105	Mandrel	₹32 shank	2 oz.	69
(2)	9 GT 25 106	Mandrel	1/a shank	2 02.	69
4)	9 GT 25113	Bud Burr	%4 diam.	2 oz.	69
(5)	9 GT 25114	Cylinder Burr	3/4 diam.	2 02.	69
6)	9 GT 25167	Abrasive Cone	V ₈ shank	5 oz.	69
7)	9 GT 25166	Abrasive Ball	1/s shank	6 oz.	69
8)	9 GT 25122	Abrasive Disc	½ diam.	2 oz.	69
91	9 GT 25123	Abrasive Cup	13/16 diam.	2 oz.	69
10)	9 GT 25124	Abrasive Cyl	3/4 diam.	2 oz.	69
(11)	9 GT 25125	Dressing Stone	3/8x3/8x1	2 oz.	69
(12)	9 GT 25121	Abrasive Cone	3/4 diam.	2 02.	
(13)	9 GT 25 159	Drum Sander		6 oz.	
(14)	9 GT 25164	Bands for (13)	14 diam.	5 oz.	
(15)	9 GT 25117	Wheel Pumice	% diam.▲	2 oz.	
(16)	9 GT 25116	Abrasive Wheel		2 oz.	69
(17)	9 GT 25111	Square Edge		2 oz.	69
(18)	9 GT 25109	Circular Saw		2 oz.	69
(19)	9 GT 25107	Rubber Wheel		2 oz.	
(20)	9 GT 25108	Separating Discs .	⅓ diam.	2 oz.	
(21)	9 GT 25103	Wheel Brush	3/4 diam.	2 oz.	
(22)	9 GT 25102	Rag Buff Wheel	1 diam.	2 oz.	69

Electric Engraver permanently marks your possessions

CRAFTSMAN®. Inscribe your name on tools, bicycles, and other valuables. Your markings cannot be erased or rubbed off, dis-



23 Flexible-shaft Accessory Kit. Couple neoprene-covered shaft with power take-off for fingertip control of drilling, grinding, routing, engraving and more. Kit includes 5 blades, 2 sanding discs, drum sander, 3 extra bands, regular, pointed grinding wheels, drill bit, high speed cutter, paste, wire cup brushes, polishing compound, buffing wheel, 3 collets, wrench. Takes accessories (1 thru 22) at left.
9 GT 2471—Shipping weight 2 pounds 2 ounces Kit \$19.50



CRAFTSMAN® Alloy steel Jig Saw Blades

Heat-treated and hardened for fast, smooth cuts and long life. Six-inch plain-end blades can be snapped off to fit saws taking shorter plain-end blades. Use only designated blades for metal cutting and lubricate blade with beeswax. Sabre-saw blades can be used on jig saws for heavy work. Package of 5.

	Catalog Number	Length inches	Width	Thick inches	Teeth per in.	Use for	Wt. oz.	Per pkg.
	Gill Filtrein	gir er i	a sales	Pin-type	blades	Left : Landy State		
(24)	9 GT 26877	3	.065	.010	25	Wood, fine cut	2	75c
(w.e)	9 GT 26878	3	.187	.015	15	Wood, fast cut	2	890
	9 GT 26871	4	.065	.010	18	Wood, plywood	2	49c
(25)	9 GT 26873	5	.110	.020	15	Wood or metal	2 2 3 2	650
(20)	9 GT 26881	6	.110	.020	15	Wood or metal	2	890
			Plain-end	Blades (1	for most j	ig saws)		
	9 GT 26874	5	1 .110	.020	1 15	Wood or metal	3	750
	9 GT 26883	6	.110	.020	15	Wood, fine metal	3	890
(26)	9 GT 26885	6	.070	.020	10	Wood, coarse metal	3 3	890
(27)	9 GT 26884	6	.110	.020	20	Thin sheet metals, including steel	3	890
		For	use with	former 9-	2072N a	s sabre saw		
(28)*	9 GT 26888	6	.250	.028	1 20	Wood and metal	3	\$1.15
(29)	9 GT 26887	6	.187	.028	10	Wood, soft metal	3	1.15

*Blade (28) wider than shown





Sanding Belts ### Available ### Available

Aluminum oxide abrasive on all belts. Long lasting; fast cutting. Cloth back. 1-piece. For portable and bench-type sanders. For wood, metal or plastic surfaces.

3x21 inches. Fits 9 GT 1172, 9 GT 1175 and former 9-2242, 9-2258, 9-2259, 9GT22304-X. Fine. Wt. 3 oz. 9GT22301-Fine. Wt. 3 oz. 9GT22302-Med. Wt. 4 oz. 9GT22302-Carse. Wt. 4 oz. 9GT22305-X-Coarse. Wt. 6 oz.

4x24 inches. Flts 9 GT 1178C, 9 GT 1176C, 9-2269 and 9-2267C. 9GT22332-X-Fine. Wt. 4 oz. 9GT22332-X-Fine. Wt. 4 oz. 9GT22334-Medium. Wt. 5 oz. 9GT22335-Coarse. Wt. 6 oz. 9GT22336-X-Coarse. Wt. 7 oz. Each. 89c

Aluminum Oxide Sand-I ing Sheets. Cost less per job; out-last most other types. Paper-back-ed for hand or machine work on hard woods.

3x7%-inch Sheets. Package of 18 ... Pkg. 59c

Number	Grit	OZ.
GT 27461 GT 27462 GT 27463	Fine Medium Coarse	3 4 5
Designation of the last of the		

3½x9-inch Sheets. Package of 12 ... Pkg. 69c

Catalog Number	Grit	Wt.
9 GT 25131	Fine	3
9 GT 25132	Medium	4
9 GT 25133	Coarse	5
9 GT 25134	X-Coarse	7

41/2x11-inch Sheets. Package of 12.

Catalog Number	Grit	Wt.	Pkg.
9 GT 27401 9 GT 27402 9 GT 27403	Medium Coarse	4 6	75c 75c 75c
GT 27404	X-Coarse	10	75c

For 9x11-inch sanding sheets, see center below.

Smooth, fast-cutting Sanding Sheets

Non-clog Sanding Sheets. Zinc stearate paper back. Ideal for orbital, reciprocating power sanders. Fine grits are silicon carbide. Medium and coarse grits are alumium oritical. are aluminum oxide

3x7%-inch Sheets. Package of 12. Pkg. 69c

Catalog Number	Grit	Wt.		
9 GT 67621 9 GT 67622 9 GT 67623	Fine Medium Coarse	5 7		

31/x9-inch Sheets.

Package of	12.Pkg	. 690
Catalog Number	Grit	Wt.
9 GT 67645 9 GT 67646 9 GT 67647	Fine Medium Coarse	5 6 9

41/x11-inch Sheets.

Package of	12 .Pkg.	97C
Catalog Number	Grit	Wt.
9 GT 67635 9 GT 67636 9 GT 67637		7 8 11

Sanding Block, Refills

3 COMPANION® Sanding Block. Not Craftsman. Opens to replace sandpaper. Holds 30x1%-in. sandpaper roll. 6-in. steel frame. Felt cushion. 9GT3681-Shpg. wt. 12 oz. ...\$1.97

Garnet Refills for (3) above. Rolls 30x15/-inches.

Fine Grit. 9 GT 36881—Wt. 2 oz. ... Roll 29c Medium Grit. 9 GT 36882—Wt. 2 oz. . . . Roll 29c

Coarse Grit. 9 GT 36883—Wt. 3 oz. . . . Roll 29c

CRAFTSMAN® Pressuresensitive Cement

4 Use for holding sanding discs to metal plates. Stays tacky. Disc peels off after use. Comes in 8-oz. plastic squeeze bottle. Shpg. wt. 12 oz. 9 GT 2220 Bottle 99c

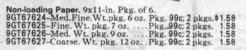
CRAFTSMAN® Steel Wool

5 Choice of textures, Package of 16 pads. Shipping wt. 1 pound 1 ounce, except very fine (9 GT 67919). Wt. 14 ounces.

Catalog No.	Texture	Pkg.
9 GT 67919 9 GT 67911 9 GT 67912 9 GT 67913 9 GT 67914 9 GT 67915	Medium #1	\$1.69 1.49 990 990 990

Sanding Sheets

Quality-made abrasives bonded to strong backings



Aluminum Oxide, paper-backed. For hardwood. 9x11-in. sheets. Package of 6. 9G127411-X-Fine. Wt. pkg. 6 oz. Pkg. 89c; 4 pkgs. \$2.52 9G127412-Fine. Wt. pkg. 8 oz. Pkg. 69c; 4 pkgs. 2.52 9G127413-Med. Wt. pkg. 11 oz. Pkg. 98c; 4 pkgs. 2.52 9G127414-Coarse. Wt. pkg. 15 oz. Pkg. 79c; 4 pkgs. 2.75

 Aluminum Oxide, cloth backed. For metal. 9x11-inch sheets. Package of 3.
 9 The sheets. Package of 3.
 9 The sheets. Pkg. 99c

 9 GT 67891—Fine. Shpg. wt. 6 oz.
 Pkg. 99c

 9 GT 67892—Medium. Shpg. wt. 7 oz.
 Pkg. 99c

 9 GT 67893—Coarse. Shpg. wt. 8 oz.
 Pkg. 99c

Garnet paper, 9x11-inch. Package of 6. 9 GT 67956—X-fine. Shpg. wt. 6 oz. Pkg. 69c 9 GT 67957—Fine. Shpg. wt. 8 oz. Pkg. 89c 9 GT 67958—Medium. Shpg. wt. 11 oz. Pkg. 69c 9 GT 67959—Coarse. Shpg. wt. 1 lb. Pkg. 69c	
Emery Cloth. 9x11-inch. Package of 3. 9 GT 67981—Fine. Pkg. 69c. Pkg. 69c.<	ŀ

Flint Sandpaper. For soft woods only. 9x10-inch sheets. Flint Sandpaper: For soft woods only, 9x10-inch sheets.

Package of 12.

9 GT 67931—X-Fine. Shpg. wt. 8 oz.

Pkg. 49c

9 GT 67932—Fine. Shpg. wt. 10 oz.

Pkg. 49c

9 GT 67933—Medium. Shpg. wt. 13 oz.

Pkg. 49c

9 GT 67934—Coarse. Shpg. wt. 1 lb. 2 oz.

Pkg. 49c

Silicon Carbide Watersand Finishing-paper, 9x11-inch

Non-loading (F silicon cerbide: M., C. 5-in. /4-in. Fine 6 9 GT 67615 Med. 6 9 GT 67616 Coarse 6 9 GT 67617 Silicon-Carbide, open coat 6-in. Vein. Coarse 3 9 GT 25324 ... 5 85c *2F, 2M, 2C Reinforced Cut-off Wheels

10-in. 3-in. Asstd.*

6-in. | %-in. | Med.

7-in. 1/4-in. Fine Med.

Coarse

2 Discs for portable, bench-type sanders.

Catalog

Pkg.

Aluminum Oxide, peper-backed

4-in. V-in. Asstd.* 6 9 GT 2544

5-in. None X-Frine 6 9 GT 26051

5-in. V-in. Asstd.* 6 9 GT 26053

5-in. V-in. Coarse 3 9 GT 2542

Asstd.* 6 9 GT 25321

Med. 6 9 GT 25322

Asstd.* 6 9 GT 25323

Asstd.* 6 9 GT 25323

Asstd.* 6 9 GT 25323

Asstd.* 6 9 GT 25325

7-in. V-in. Asstd. 6 9 GT 25325

8-in. None Fine 6 9 GT 25325

8-in. 3-in. Asstd.* 6 9 GT 25253

8-in. 3-in. Asstd.* 6 9 GT 25253

8-in. 3-in. Asstd.* 6 9 GT 25253

10-in. 5-in. 5-in.

Aluminum Oxide, fiber-backed 10 9 GT 25297 10 9 GT 25299 10 9 GT 25299 10 9 GT 25291 10 9 GT 25292

Grit

Diam Hole

Wt. Price

55c 55c 55c 55c

75c 75c 75c 99c 99c 99c 1.19

3.89 4.09 4.39

69c

lbs oz

Resinoid-bonded. Universal 6 Resinoid-bonded. Universal arbor bushed to fit square or ½ or ½-in, round arbors. About ½-in, thick. Always use guard. Not for bench saws or cutting wood, Use aluminum oxide wheels for cutting steel bars, sheets, pipes, etc. Use silicon carbide wheels for cutting bricks, concrete, plastics, brass, bronze, cast iron.

Catalog No. Diam. Wt., oz. Each Aluminum oxide type 9 GT 64683 6 in. 9 GT 64684 7 in. 9 GT 64685 8 in.

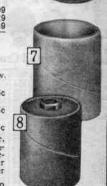
Silicon carbide type 9 GT 64661 6 in. 9 GT 64662 7 in. 9 GT 64663 8 in.

Sanding Sleeves and Drum

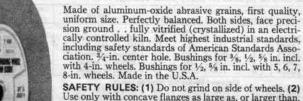
(7) Sanding Sleeves for (8) below. Fine grit. 9GT25221-Wt. 3 oz. . . Each 35c

Medium grit. 9GT25222-Wt. 3 oz. . . Each 35c Coarse grit. 9GT25223-Wt. 3 oz. . . Each 35c

8 Sanding Drum. 3-in, face, 2½-in, diam. Screws on ½-in, x 20-thread shaft. With medium-grit sanding sleeve over expandable rubber drum. Order extra sanding sleeves above. 9GT25246-Wt. 1 lb. 6 oz. .\$3.90



CRAFTSMAN® Grinding Wheels Low \$ 1 25 4x1/2-inch



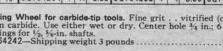
SAFETY RULES: (1) Do not grind on side of wheels. (2) Use only with concave flanges as large as, or larger than, shown in table below. (3) Use guard and shatterproof glass shield covering 3/4 of wheel. (4) Never exceed tpm shown. (5) Wear safety goggles. (6) Stand aside for 1 minute after starting wheel. (7) Follow safety instructions shown on wheels. Do not use on wood.

Wheel diameter, inches .	4	5	- 6	7	8
Flange diameter, inches .	13/4	13/4	2	21/2	3
RPM	6207	4966	4138	3600	3600

SELECT THE RIGHT GRIT FOR THE JOB

Fine . . for knives, keen-edged tools, finish grinding and polishing. Medium-fine . . for axes, woodcutting tools, preparation for finish. Medium-coarse . . for machine shop use, or fast removal of stock.

Min.			it					-226				
in.	Catalog	-	-	Each	Catalog	_	_	Each	Catalog		-	Each
3/6	THE STATE OF THE PARTY OF THE P	F.E.J.7927	0Z.	\$1.25	Children Gb. 3	lbs.	20.00	61.25	O CHALLET CO.	ibs.	-	\$1.25
N. N.	9GT64317 9GT64319	1	2		9GT64207	1	035	1.99	9GT64356			1.99
1/2	9GT64353	3	12	3.19	9GT64214	3	12	2.39 3.19	9GT64235	3	14	2.39 3.19 3.99
	shaft in.	Min. shaft in. Catalog Number % 9GT64313 % 9GT64319 % 9GT64321	shaft in. Catalog W Number libs. % 9GT64313 % 9GT64317 1 % 9GT64321 1 % 9GT64323 3	Min. 100 grit sheft in. Catalog Number Wt.	Min. 100 grit sheft in. Catalog Wt. Esch	Min. Staff Catalog Wt. Sach Catalog Number Ibs. loz. Fach Catalog Number V5 9GT64213 1 2 1.99 9GT64203 1 1 2 2.39 9GT64203 1 1 2 2.39 9GT64204 1 1 1 2 2.39 9GT64204 1 1 1 2 2.39 9GT64204 1 1 1 2 2.39 9GT64214 1 1 2 2.39 9GT6421 1 2 2.39 9	Min, Shaft in. Catalog Wt. Rumber Wt. Rumb	Min. 100 grit 60 grit	Min. Catalog Wt. Esch Catalog Number Ibs. oz. Sech Ibs. oz.	Min. Catalog Wt. Rumber Min. Catalog Wt. Catalog Wt. Catalog Wt. Catalog Wt. Catalog Wt. Catalog Wt. Catalog Catalog	Min. Catalog Wt. Esch Number Ibs. oz.	Min. Catalog Wt. Esch Number Ibs. oz.









With a CRAFTSMAN Drill Stand and proper accessories, you can do all the operations shown below . . and do them with more control and greater accuracy







or odd shapes







Accessories to do these jobs, and more, on pages 119-121

Heavy-duty one-position Drill Stand

999 without drill

1 Fits most ½, ¾, ¾, and ½-inch drills with either "D" grip or pistol grip. Adjustable rack and pinion depth control determines amount of drill travel from 0 to 3 inches. Throat measures 6 inches. Vertical steel column measures 20 inches; is firmly attached to base. Cast aluminum 7½x7½-inch square base provides stable platform for all operations, is pre-drilled for mounting to workbench (bolts not included). Drill table tilts for angle

FOR SAFETY'S SAKE-PROTECT YOUR EYES

See page 116 for safety goggles

Two-position **Drill Stand**

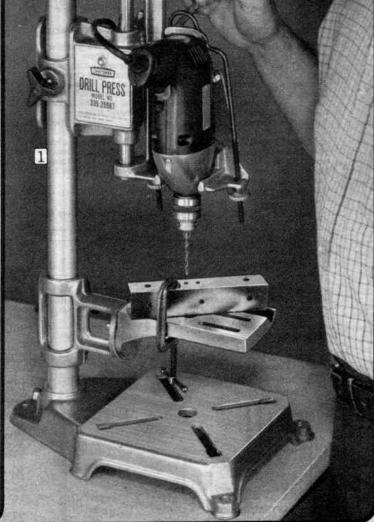
2 Mounting bracket fits most pistol grip 1/4 and 3/6-inch electric drills, except 9 GT 1148, former 9-1138. Use vertically or horizontally. Locking depth gauge controls 0 to 2½-inch depth range. With 4½-inch throat. Tilt table for angle drilling. Eighteen-inch long, one-inch diameter steel vertical column firmly fixed to 6x6-inch base.

Cast-aluminum base provides de-pendable platform for all opera-tions. With grinding guard. Sent unassembled.

Shipping weight 9 lbs. 2 oz. 9 GT 25926\$24.99

As (2) but vertical only; no tilt-ta-ble or guard. Sent unassembled. Shipping weight 8 lbs. 2 oz.







Prevents cord from disconnecting from extension cords. For

use with electrical

tools and appli-ances. Plastic.

Shipping wt. 4 oz.

9 GT 259549c

CRAFTSMAN® Permanex® Drill Cases

(3 and 4) Provide dependable protection for your valuable portable tools. Double-wall molded polyethylene...won't rust, crack, dent. Resist acids, oils, alkalies, impact. With stainless steel locking clasp. Handle rests flat in recessed top...stays out of the way. Specially-designed hinges permit top to be removed.

3 For ¼ and ¾-inch drills. Measures 15½x8½x8½x8½6 inches high. Wt. 2 lbs. 4 oz. 9 GT 1451\$8.99

4 For ½-inch drills. Measures 173/4x 93/4x10¹¹/₁₆ inches high. Wt. 3 lbs. 6 oz.

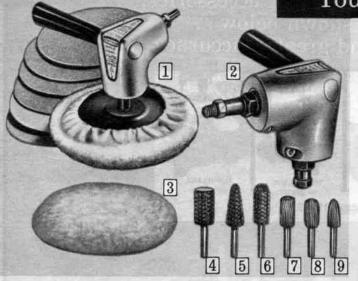


Bench Stand



Adds versatility to your 1/4 or 3/6-in. drill. Bolts to workbench, frees both hands for positive control of workpiece. Lets you wirebrush, sand, sharpen. Of rugged molded polyeth-ylene. Wheel not included. 9 GT 25911—Wt. 1 lb. 4 oz. \$2.99

Your Electric Drill can be a portable



Sand, polish, buff, cut with these Drill Accessories

1 Sander-Polisher-Buffer. This handy 10-piece set lets you use your drill for a variety of workshop and household chores. Angle drive gives 2:1 gear ratio (half drill speed) for polishing and buffing; 1:1 (high speed) for sanding. Works at 90 angle. Threads on 3/424-chuck spindle or attaches to drill chuck. Lightweight cast-aluminum housing for easy handling. Two-position side handle for convenience. Includes chuck adapter, 5-inch rubber back-up disc, lamb's wool polishing bonnet, and 6 assorted sanding discs. Fits 1/4 and 3/6-inch electric drills.

Set \$7.99. 9 GT 26292—Shipping weight 2 pounds 2 ounces Set \$7.99

2 CRAFTSMAN Angle Drill Head. Excellent for use in those hard-to-get-at areas. Includes auxiliary handle for convenience. Cast-aluminum housing. . lightweight design adds to drill capability without adding a lot of weight. For ½ and ¾-inch electric drills. Delivers 1:1 gear ratio for high-power drilling and sanding.

CRAFTSMAN Lamb's Wool Polishing Bonnets. Fits over rubber back-up discs (not included).

Cat. No.	Fits discs	Pile size	Shpg. wt.	Each
9 GT 2520	3½ to 4 inches	1-inch	3 oz.	89c
9 GT 2521	4 to 5½ inches	1-inch	3 oz.	\$1.29
9 GT 2527	6 inches	1-inch	4 oz.	1.89
9 GT 2528	7 inches	1½-inch	5 oz.	2.19

(4 thru 9) Rotary Cutters. For 1/4 and 3/4-in. electric drills. With 1/4-in. shanks. High speed carbon steel. For wood, plastic. Wt. ea. 5 oz. (7) 9 GT 64781—File** (8) 9 GT 64783—File** (9) 9 GT 64782—File** **From England (4) 9 GT 64771—Rasp* ... \$1.19 (5) 9 GT 64773—Rasp* ... 1.19 (6) 9 GT 64772—Rasp* ... 1.19 *From W. Germany



CRAFTSMAN Electrician's Bits. 18 in. long. Drill through walls, floors.

1/4-inch diameter. Fits 1/4-3/8-in., and 1/2-in. chucks. 9 GT 66931-Wt. 8 oz. . . \$4.49 1/2-inch diameter. Fits 3/8-

in, chucks and larger. 9 GT 66932-Wt. 12 oz. . \$6.49 %-in. diameter. Fits % and

1/2-inch chucks. 9 GT 66933-Wt. 14 oz. .\$8.99

18 7-piece Bit Set. With 1/16, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4-in. Jobber length, 1/4in. shanks. Plastic pouch. Not Craftsman. 9GT67107-Wt. 4 oz. Set \$1.39









CRAFTSMAN® High-speed Drill Bits for wood, metal

Made of finest high-speed carbon steel, heat-treated, precision-ground. Black oxide coating acts as lubricant. Exceed Fed. Specs, GGG-D-751 b for strength.

(10 and 11) Bit Sets in Metal Cases

10 29-pc. Set: Sizes: 1/16 to 1/2-in. by 64ths of an inch. Jobber length. 9 GT 6705—Wt. 3 lbs. 9 oz. Set \$39.99

11 21-pc. Set. Sizes: ½16 to 3/6-in. by 64ths of an inch. Jobber length. 9 GT 6719—Wt. 1 lb. 11 oz. Set \$17.99 15-pc. Set. (Not shown). Size: $\frac{1}{16}$ to $\frac{1}{2}$ -inch by 32nds of an inch. 9 GT 6720-Wt. 2 lbs. 2 oz. Set \$19.99

60-pc. Set. (Not shown). Includes wiregauge sizes ranging from 1 to 60. 9 GT 6708—Wt. 1 lb. 8 oz.Set \$24.98

(12 thru 15) Bit Sets in Plastic Cases.

12 17-pc. Set. Sizes: ½16 to ¼-in. by 64ths of an inch, plus ½16, ¾8, ¾16, and ½-in. with short shanks turned down to ¼-inch. Jobber length.

9 GT 6711-Wt. 15 oz. Set \$14.99

13 13-pc. Set. Sizes: 1/16 to 1/4-in. by 64ths of an inch. Jobber length. 9 GT 6639—Wt. 8 oz. Set \$6.99

10-pc. Set. (Not shown). 1/16 to 5/32 by 64ths, plus 3/16, 7/32 and 1/4-in.
9 GT 6638—Wt. 7 oz. Set \$4.99

7-pc. Set. (Not shown). Sizes: 1/16 to 1/4in. by 32nds of an inch. 9 GT 6637-Wt. 7 oz. Set \$3.49

14 4-pc. Set. 5/16, 3/8, 1/16, 1/2-in. bits; short shanks, 1/4-in. diam. 9 GT 67184-Wt. 9 oz. Set \$7.99

7-pc. Metric Set. Sizes: 3.3mm thru 8.5mm. Jobber length. 9 GT 6631-Wt. 10 oz. Set \$4.99

Individual Short-length Bits. No case. 9 GT 66364—½6-in. Wt. 2 oz. \$1.39 9 GT 66365—¾-in. Wt. 2 oz. 1.79 9 GT 66366—½6-in. Wt. 3 oz. 2.39 9 GT 86367-1/2-in. Wt. 4 oz. 2.79

16 Individual Bits. Jobber length.

Cat. No.	Diam.	Length	Wt	Each
9 GT 66901	Lie in.	13% in.	1 oz.	35c
9 GT 66902	Sa in.	2 in.	1 oz.	38c
9 GT 66903	3/32 in.	21/4 in.	1 02.	43c
9 GT 66904	764 in.	25% in.	Loz.	45c
9 GT 66905	l'a in.	23/4 in.	1 oz.	49c
9 GT 66906	%4 in.	27% in.	l oz.	54c
9 GT 66907	Vaz in.	31 in.	Loz.	59c
9 GT 66908	11/64 in.	31/4 in.	1 oz.	64c
9 GT 66909	1/16 in.	31/2 in.	1 oz.	69c
9 GT 66911	13/64 in.	35/8 in.	1 oz.	79c
9 GT 66912	732 in.	334 in.	1 oz.	89c
9 GT 66913	15 64 in.	37 s in.	1 oz.	99c
9 GT 66914	¼ in.	4 in.	2 02.	\$1.05
9 GT 66915	17 64 in.	41/s in.	2 oz.	1.19
9 GT 66916	%2 in.	414 in.	2 oz.	1.29
9 GT 66917	1/16 in.	41/2 in.	2 oz.	1.59
9 GT 66918	21/64 in.	4% in.	2 oz.	1.79
9 GT 66919	11/32 in.	434 in.	3 oz.	2.15
9 GT 66921	s in.	5 in.	3 oz.	2.49
9 GT 66922	25/64 in.	51/s in.	4 oz.	2.69
9 GT 66923	13/32 in.	51/4 in.	4 oz.	2.89
9 GT 66924	27/64 in.	5% in.	4 oz.	3.10
9 GT 66925	7/16 in.	51/2 in.	4 oz.	3.49
9 GT 66926	29/64 in.	55% in.	4 oz.	3.89
9 GT 66927	31/64 in.	5% in.	5 oz.	4.15
9 GT 66928	1/2 in.	6 in.	5 oz.	4.39

Individual Large-diameter Bits. Turned-down shanks fit 1/2 in. electric drills. Measure 6 inches long.

9 GT 67151—5g-in. Shpg. wt. 8 oz. \$7.49 9 GT 67152—3g-in. Shpg. wt. 9 oz. 9.49 9 GT 67153—1-in. Shpg. wt. 13 oz. 12.99

High-speed Steel Bit Sets. (Not shown). In plastic pouch. Jobber length.

14-pc. Set. Sizes: V_{16} thru V_{16} -in. by 64ths, plus V_{32} , V_4 , V_{16} , V_8 , and V_2 . 9 GT 67119—Not CRAFTSMAN. Shipping weight 10 ounces

24 Steel Bit Case. For jobber-length drills. Lifting lid raises bits.

Litting lid raises bits.
Sizes by 64ths; decimal
equivalents. Gray.
Meets Fed. Specs. GGGC-116b for durability.
For set (10) above.
Shpg. wt. 1 lb. 6 oz.
9 GT 66852 \$2.99

25 CRAFTSMAN 5-pc. Screw Extrac-tor Set. Square shanks: Nos. 1 thru 5. Steel. Plastic case. Wt. 7 oz.

9GT67372 Set \$4.49

CRAFTSMAN® Bits for masonry, non-ferrous metals

(19 thru 22) With extra-tough tungsten car-bide tips. Drills brick, stone, concrete wall-board, cast-iron. Special flutes remove chips.

19 5-piece Set. One 4-inch length in \$\frac{1}{16}\$-inch size; 1 each 6-in. length in sizes \$\frac{1}{4}\$, \$\frac{5}{16}\$, \$\frac{3}{6}\$, \$\frac{1}{2}\$-inch. The \$\frac{1}{2}\$-inch size with \$\frac{3}{6}\$-inch shank. All other sizes with \$\frac{1}{4}\$-inch shank. 9 GT 67345-Shpg. wt. 11 oz. Set \$5.49

20 4-piece Set. One each 4-in, length in sizes \(\frac{1}{1}\frac{1}{4}, \frac{5}{16}, \frac{3}{6}, \frac{1}{2}\cdot \text{inch All with \$\frac{1}{2}\cdot \text{inch shanks}} \) (except \(\frac{1}{2}\cdot \text{in. size with \$\frac{3}{6}\cdot \text{in. shank}} \), 9 GT 67094—Shpg. wt. 10 oz. Set \$4.99

21 3-piece Set. One each 4-inch length in sizes $\frac{1}{16}$, $\frac{1}{14}$, $\frac{1}{16}$ -inch. All with $\frac{1}{14}$ -inch shanks. Fit $\frac{1}{14}$ -inch or larger electric drills. 9 GT 67093—Shpg. wt. 5 oz. Set \$2.99

CRAFTSMAN All-steel Bit Case, Silver-color luster top. black enamel bottom and holders. Size and decimal equivalents. Tap drill table. Meets Fed. Specs. GGG-C-116b for durability.

For 29 bits 1/16 to 1/2-in. by 64ths. Wt. 3 lbs. 3 oz. 9 GT 6678\$7.99

Cat. No.	Size	Shank.	Lgth	Wt	Each
9GT6732	% in.	Vie in.	4 in.	2 oz.	\$1.19
9GT67328		1/4 in.			
9GT67321		1/4 in.			
9GT67322		1/4 in.			
9GT67323		14 in.			
9GT67324		1/4 in.			
9GT67325		% in.			
9GT67326		1/2 in.			
9GT67327	34 In.	1/2 in.	6 in.	11 oz.	3.99

Individual Sizes.

13-in. long full-fluted Carbide-tip Bits. 1/4-in. shanks (except 9

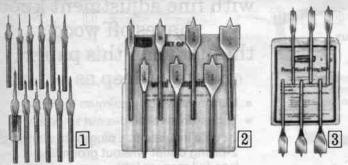
G1 07384 %-in.).	
9GT67381-1/4-in. Wt. 8 oz	2.39
9GT67382-5/16-in. Wt. 8 oz	2.79
9GT67383-3k-in, Wt. 10 oz	2.99
9GT67384-1/2-in. Wt. 12 oz.	3.29

26 CRAFTSMAN Swivel-head Pin Vise. 2 reversible chucks: 0 to .125-in.; 0 to 3.2mm. Steel. 9GT40682-Wt. 4 oz. \$2.25

27 CRAFTSMAN Doweling

28 Open-type Bit Stand. Plastic, 6x2½ in. Holds 29 bits. ½6-½-in. by 64ths. 9 GT 6695—Wt. 5 oz. \$1.49

power workshop with Accessories on these 2 pages



CRAFTSMAN® Wood Screw Pilot Bits. To countersink, counterbore. Brad points start smoothly.

12-pc. Set. Sizes: 4-5 ($\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$ -in); 6-7 ($\frac{5}{8}$, $\frac{3}{4}$, $\frac{1}{1}$ -in.); 8-9 ($\frac{3}{4}$, $\frac{1}{1}$, $\frac{11}{4}$ -in.); and 10-12 ($\frac{1}{1}$, $\frac{11}{4}$, $\frac{11}{2}$ -in.).

9 GT 4201-Shpg. wt. 13 oz. Set \$7.49 5-pc. Set. Sizes: 4 and 5 (5/4-in.); 6 and 7 (3/4-in.); 8 and 9 (1-in.); 8 and 9 (11/4-in.); 10 and 12 (11/2-in.).

9 GT 4203-Shpg. wt. 7 oz..... Set \$3.99

7-pc. Wood Boring Bit Set. Preci-Sion-ground. Bores up to 5 in. deep. For ¼-in. or larger electric drills. Sizes: 38, 1/2, 5%, 3/4, 7/8, 1, 11/4 in. In plastic pouch, Japan. Not Craftsman. 9 GT 2087—Shpg. wt. 1 lb. Set \$4.49

4-pc. Set. Sizes: 3/8, 1/2, 3/4, 1 in.

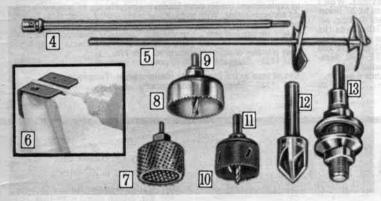
9 GT 2086-Shpg. wt. 9 oz..... Set \$3.49

3 6-pc. CRAFTSMAN Power Woodboring Bit Set. For 1/4, 3/8, 1/2 in. drill or drill press. Hardened alloy steel bits 61/2 in. long (for extensions, see (4) below). Precisionground cutting edges, surfaces. Brad points for no-jump starts. Vinyl pouch. Sizes: 3/6, 1/2, 5/8, 3/4, 7/8, 1 in. Shipping weight 14 ounces.

9 GT 2092 Set \$7.99

Individual Power Wood boring Bits

Catalog Number	Size	Shipping weight	Each
9 GT 2093 9 GT 2094 9 GT 2095 9 GT 2096 9 GT 2097 9 GT 2098 9 GT 20982 9 GT 20983	%-in. ½-in. %-in. %-in. 1's-in. 1's-in.	4 ounces 4 ounces 4 ounces 4 ounces 4 ounces 4 ounces 5 ounces	\$1.09 1.19 1.29 1.39 1.49 1.59 1.79



4 12-in. Power Bit Extension. For 1/4-in. shank bits. 1/8-in. diameter socket. For 1/4-in. or larger drill. 9 GT 2090—Shpg. wt. 10 oz. \$1.79

Paint Mixer. Non-splash blades. For electric or hand drills. 1/4-in. shank. 11 in. long. 9 GT 25683—Shpg. wt. 6 oz.79c

Hole Square. Groove in steel plate guides bits up to 3/4-in, diam.

7 Drum File. Attach to ¼-inch or larger electric drill or drill press. Measures 13 x2 in. in diameter. 9 GT 67725-Shpg. wt. 5 oz. \$2.95

8 Hole Saw Attachment. Heat-treated steel. For wood, plastics, wallboard, plumbing. Use with man-drels (9) sold below.

Catalog No.	Size	Shpg. wt.	Price
9 GT 2578	3/4-in.	4 oz.	99c
9 GT 25781	1-in.	4 oz.	\$1.09
9 GT 25782	11/s-in.	4 oz.	1.19
9 GT 25783	13/4-in.	5 oz.	1.29
9 GT 25784	11/2-in.	5 oz.	1.29
9 GT 25786	13/4-in.	5 oz.	1.39
9 GT 25787	2-in.	6 oz.	1.49
9 GT 25788	21/s-in.	6 oz.	1.59
9 GT 25789	2½-in.	6 oz.	1.69

Mandrels for Hole Saw Attach-9 ments (8). 1/4-in. shanks. Size 1 for 3/4 to 11/4-in. diam. saws. Size 2 for 11/4 to 21/2-in. saws. Pilot bit.

10 Heavy duty Hole Saw Attachment. High-speed hole saws for cutting machinable steel, brass, bronze, plastics, wood, aluminum, iron. Use with mandrels (11). Knockout slots.

Catalog No.	Size	Shpg. wt.	Price
9 GT 2577 9 GT 25771 9 GT 25772 9 GT 25773 9 GT 25774 9 GT 25776 9 GT 25776 9 GT 25776 9 GT 25777 9 GT 25778 9 GT 25778	3/4-in. 7/8-in. 1-in. 11/8-in. 11/8-in. 13/8-in. 13/2-in. 2-in. 23/2-in.	4 0z. 4 0z. 5 0z. 5 0z. 6 0z. 7 0z. 6 0z. 7 0z. 8 0z.	\$3.29 3.59 3.69 3.89 4.49 4.99 5.49 6.49

11 Mandrels for Hole Saw Attachments (10). Size 1 with \$\%-in. shank for \$\%4\$ to \$1\%-in. diam. saws. Size 2 with \$\%-in. shank for \$1\%4\$ to \$2\%-in. saws. Pilot drill bit included.

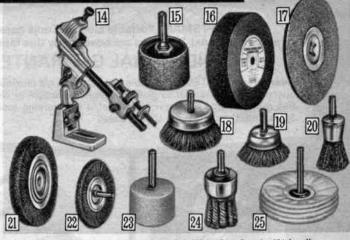
9 GT 25626—Size 1. Wt. 5 oz. \$3.49 9 GT 25627—Size 2. Wt. 6 oz. 4.49 Extra 1/4-in. Pilot Drill for (11).

9 GT 25629-Shpg. wt. 3 oz. \$1.39 CRAFTSMAN High-speed Coun-12 ter-sink Bit. Machined steel, centerless ground. Cuts wood, metal. 5 flutes, 82 angle. 1/4-in. shank.

9 GT 67161—1/2-in. diam. Wt. 3 oz. . \$2.27 9 GT 67162—5/3-in. diam. Wt. 4 oz. . . 2.77 9 GT 67163—3/4-in. diam. Wt. 4 oz. . . 3.37

CRAFTSMAN Arbors. Hold grinding and wire wheels. 1/2x20thread shaft.

Flange Shank Weight Price 9 GT 2594 1% in. ¼ in. 9 GT 2590 2 in. % in. 8 oz. 99c 15 oz. \$1.49



CRAFTSMAN Drill Grind-14 ing Attachment. Use with wheel (16) below. Positive angle adjustment. Precision built. Aluminum frame. Resharpens twist drill sizes: ½8 to ¾4-in.; No. 1 to 30; A to Z; 3 to 19mm. 9 GT 6677—Wt. 2 lbs. 8 oz. . . . \$9.99

15 Sanding Drum. With 1-inch face, ¼-inch plain spindle, 1½ inches long. Use with safelock or collet chuck. Abrasive sleeve over expanding rubber drum.

11/-inch diameter drum. 9 GT 2497-Wt. 5 oz. \$2.40

23/1e-inch diameter drum. 9 GT 2498-Wt. 8 oz. \$2.60

Sanding Sleeve. Use with (15) above, 1½-in, diam. Package of 6. Shipping weight pkg. 4 ounces. 9 GT 24421—Fine ... Package 67c 9 GT 24422—Medium . Package 67c 9 GT 24423-Coarse ... Package 67c

23/1e-in. diam. Pkg. of 6. Medium. 9 GT 24425-Wt. 4 oz..... Pkg. 67c

16 Grinding Wheel for reshar-pening twist drills, etc. Alu-minum oxide, 6x1½-in, ¾-in, hole with bushings to fit ½ and 5/s-in. arbors, 3-in, grinding surface, 9 GT 6420—Wt. 3 lbs. 2 oz......\$3.97

Sanding Discs. Tungsten carbide bonded to thin steel. For electric drills and rotary sanders. Fit 1/4 or 3/8-inch arbors.

5-inch diameter. Wt. each 4 oz. 9 GT 30091—Medium.....\$1.29 9 GT 30092—Coarse 1.29

6-inch diameter. Wt. each 4 oz. 18 Wire Cup Brush. 234-in. diameter, Coarse wire for removal of rust and paint, cleaning pitted surfaces.

9 GT 64961-Shpg. wt. 9 oz. ..\$1.75

19 Wire Cup Brushes. 134-in. diam. For cleaning and polishing; paint and burr removal. 14-in. shank. Shpg. wt. 5 oz. 9 GT 64882—Fine wire \$1.59 9 GT 64883—Coarse wire 1.39

20 Carbon Removing Brush. Designed for removal of heavy carbon deposits, old paint, deep rust and corrosions. Great for irregular surfaces. 1-in. diam. 1/4-in. plain shank. 9 GT 64841—Shpg. wt. 5 oz. . . \$1,19

CRAFTSMAN Commercial 21 CRAFTSMAN Comments of Production Wire Wheel. For deburring, finishing, rust re-moval. Steel. 6-in. diam. 9 GT 64814—Wt. 1 lb. 14 oz. .. \$5.79

Wire Wheel Brushes. For

paint and burr removal cleaning and polishing of lathed workpieces, 3-in, diam, Has 14-in, spindle, Shpg. wt. 6 oz. 9 GT 64902—Fine wire \$1.35 9 GT 64903—Coarse wire 1.45

23 Shank-mounted Polishing Wheel, Hard felt, Measures 11/2x1 inch. Shank size 1/4 inch. 9 GT 64991-Shpg. wt. 3 oz. . . \$1.49

CRAFTSMAN Commercial 24 CRAFTSMAN Common Removes scale, corrosion, carbon, slag, Steel. 1½-in. diam. 9 GT 64842—Shpg. wt. 9 oz. . . \$2.77

Shank-mounted Buff. Polishing. Muslin . . 50-ply. 3in, diam. 9 GT 64982-Shpg. wt. 5 oz. ... 99c

CRAFTSMAN® Sanding-Polishing Kits

CRAFTSMAN Sanding-Polishing Kit for flexible shafts. Aluminum oxide abrasive discs . . great for wood, metal or plastic. An ideal kit for waxing and polidear sit for waxing and pol-ishing cars, furniture, floors, etc. Use with any ¼ to ½-inch drill. Includes sturdy rubber backup pad, ¼-inch chuck adapter and lamb's wool polishing bonnet. Rubwool polishing bonnet. Rubber backup pads contain metal reinforcing plates all are balanced to reduce bearing wear, provide true, stable grinding surface.

Kit with three 5-in. discs. Fine, medium, coarse. 9GT2841-Wt. 14 oz. Kit \$2.45 Kit with three 6-in. discs.

Fine, medium, coarse. Shpg. wt. 1 lb. 1 oz. 9 GT 28417 Kit \$2.85

5-inch diameter Fine-finishing Kit. Helps produce that smooth finish on cars, boats, or other surfaces of new or refinished wood or metal. Includes three 5-inch diameter sanding discs, tube of activator cement, washof activator cement, wash-able lamb's wool polishing bonnet. Sponge rubber backup pad with swivel joint flexes up to 30' angle. No center hole . . lets you sand on full face of wheel to eliminate swirl marks. For 1/4 to 1/2-inch drills. No adapter required. Shpg. wt. 1 lb. 1 oz.

9 GT 28476 Kit \$4.37

Tube of Activator Cement. Replacement for kit 9 GT 28476 above. 9 GT 28473-Wt. 4 oz. 77c



SOPEKS 121

All CRAFTSMAN® Portable Electric Tools here and on the next 13 pages are covered by this famous

UNCONDITIONAL GUARANTEE

Guarantee: CRAFTSMAN Portable Electric Tools are unconditionally guaranteed for one year to give complete satisfaction, or return for free replacement. This service is available by returning tool to any Sears store throughout the United States.



DOUBLE INSULATED

Here's what we mean by **DOUBLE INSULATED** TOOLS.. and why they use 2-prong plugs

The common 3-wire system of grounding a tool, with the 3rd wire in the power cord, usually requires an adapter to connect the 3-prong plug to most household outlets. But there's no adapter needed with CRAFTSMAN DOUBLE-INSULATED tools . . they have a 2-prong plug that connects to regular household outlets.

That's because CRAFTSMAN DOUBLE-INSULATED tools have two separate systems of insulation built in, to shield electrical conducting parts. Primary insulation protects component parts of a tool as in any well designed electrical product . . the secondary, or DOUBLE insulation, isolates the outer casing and backs up primary insulation. Throughout the system-especially at high current stress points-DOUBLE insulation reinforces the primary system.

So-even if the primary insulation should break down for any reason-there's always the secondary system ready to take over and provide dependable protection. That's why Sears needs no 3rd wire on DOUBLE-INSULATED portable electric tools (note, however, that only tools described as "DOUBLE-INSULATED" offer this great modern feature).



Rugged Permanex® Case

Dependable protection for your power planer or sander. Blow-molded double walls of tough polyethylene. Won't chip, peel or crack. even at 20° below zero. Will not rust. Resists denting, acids, alkalis and oil. Withstands the roughest wear you can give it. Fits power planer 9 GT 1732 at right and sanders 9 GT 1166, 9 GT 1168. Measures 173/4x93/4x1011/16 inches high.

Shipping weight 3 pounds 6 ounces.

Shipping weight 3 pounds 6 ounces.

CRAFTSMAN® Power Planer with fine adjustment knob shaves off wood thinner than this paper. . or cuts as deep as 1/16 in.

- Motor develops maximum 3/8 HP
- Tungsten steel blades cut smoothly
- Double insulated . . plugs into standard 2-prong outlet without grounding (see full story at left)

1 Plane wood to a satin-smooth finish without strenuous, tedious work. Precise depth adjustment gives you professional-looking results. Just turn the knob to set cutting depth exactly where you want it. Easy-to-read precision scale eliminates guesswork and over-planing. Plane and size quickly—without losing desk-top smooth results. Twin tungsten steel blades on a super-wise, 3%-inch rotary cutter. Powered by a hefty 15,000 rpm (no-load speed, 540-w.), maximum %-HP motor. Ball bearings throughout for maximum life, Double insulation means you don't have to bother with ground wires or adapters. . just plug into 2-prong outlet.

ground wires or adapters . . just plug into 2-prong outlet.

Easy-access brushes save you service time and expense. Non-slip timing belt. Clog-free chip chute deflects shavings away from you. Non-marring aluminum base is die-cast and then satin-finished to eliminate glare. Makes planer surprisingly light in weight for its heavy-duty capacity. Motor housing and handles are made of highimpact polymer. Man-size front handle allows comfortable, 2-hand

Cutters and Points for Rotary Grinder

(2 thru 7) Individual CRAFTSMAN Ro-tary Cutters. Made of high-speed steel. Type M-2. For wood, plastic or metal (except hardened steel). With 4-inch shanks. Meet Federal Specifi-cations GGG-F-00340 for hardness and dimensional accuracy.
Shipping weight each 3 ounces

Catalog Number Price 9 GT 2966 9 GT 2967 9 GT 2970 9 GT 2968 9 GT 2971 9 GT 2969 Cylindrical Spherical Tree pointed Elliptical Conical NN MANN

CRAFTSMAN 6-piece Rotary Cutter

(8 thru 10) Rotary Cutters. Use on wood or plastic. With 1/4-in. shanks. Choose rasp or file. Shipping weight 5 ounces.

9 9 6T 64773—Rasp* \$1.19 9 6T 64783—FileT 99c 10 9 GT 64772—Rasp* \$1.19 9 GT 64782—FileT 99c *From W. Germany TFrom England Wt. Catalog Diam. Lgth. 9 GT 64714 9 GT 64719 9 GT 64717

(14 thru 19) Solid Carbide Burrs. Harder than ordinary steel. Use for excep-tionally precise work. Small heads get into tight places. With ½-inch di-ameter shanks.

Catalog No. 9 GT 25641 9 GT 25642 9 GT 25643 9 GT 25644 9 GT 25645 9 GT 25646 Cylindrical Tree-shape Conical Cylin. radius Ball-shape Tree radius Shpg. wt. each 2 oz. Each \$2.99

Rotary Grinder shown at right, in a 20-piece Kit

Variable-speed Rotary Grinder Kit. Adjust speed from 10,000 to 24,000 rpm (no-load speeds). lets you rough and finish sand, bevel or mill in wood, fiber, plastic or metal. Motor develops maximum ½-HP (264-w.). Collet chuck grips ½ to ½-in. shanks. Overall 10-in. long.

Kit includes grinder, 9 grinding points, 3 rotary rasps, 3 rotary files, wrench, collet, bench stand and Permaner® case—12½x9x4½-in. high, 6-ft., 2-wire cord. 110-120-v., 60-Hz. AC. UL listed. See one year Guarantee above, left. Wear safety goggles when operating... see page 116.

9 GT 17342—Wt. 8 lbs. 6 oz. Kit \$74.50

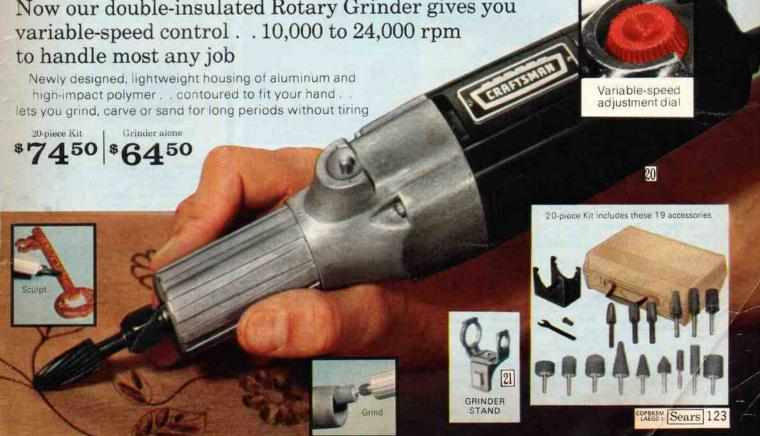
Variable-speed Rotary Grinder alone (without accessories). 9 GT 1734—Wt. 5 pounds.......\$64.50

As above except Single-speed. 9 GT 1733—Wt. 4 lbs. 12 oz.\$54.50

Permanex® Case. (Shown in kit above). Holds grinder 9 GT 1734, 9 GT 1733 above and accessories. Made of double-wall polyethylene. Won't rust, peel, crack or chip, even at 20° below zero. Stores and protects tool against heavy impact, dirt, moisture. Measures 12½x9x4½ inches high overall. high overall. 9 GT 14875—Wt. 2 lbs. 8 oz. \$6.49

Sears Has a Credit Plan to Suit Most Every Need See Big Book or ask for details







5 Double insulated router plugs into any standard 2-prong outlet, grounding not required, 100% ball bearings, Collet-type chuck grips ½-in. shank bits. Spindle lock lets you change bits quickly. Switch up front. Visual depth adjustment graduated in 32nds up to ½ inches deep.
6-ft., 2-wire cord. 110-120-v., 720-w., 60-Hz., AC. UL listed. Bit not included. Guaranteed for one full year. See hore 124 Also

anteed for one full year . . see page 122. Also see Safety Note below.
9 GT 1736—Shpg. wt. 8 lbs. \$54.50

As (5) but develops maximum % HP, not double-insulated. 6-ft., 3-wire cord. 9 GT 25066-Shpg. wt. 6 lbs. 15 oz. ..\$39.50

NOTE: Be sure to wear safety goggles when operating routers . . see page 116.

These Accessories



Dovetail Fixture makes flush and rabbeted dovetail joints

*2999

Makes ½-in. cuts. Use on stock up to 12 in. wide, 5/16 to 1½ in. thick. Channel plate, plastic comb, clamps. Bit and bushings not included. Order from facing page. See Note at bottom of page. 9 GT 2571—Wt. 6 lbs. 5 oz. \$29.99

As above except for stock 8-in. wide, % or ½-in. With bushings. Bit not incl. 9 GT 2576—Wt. 2 lbs. 10 oz. \$21.99



Steel Router Table \$ 1299

Makes edging operations easy. Fits all routers on this page, former 9-2506, 9-2507. Router not incl. Measures 14%x16%x11 inches. Unassembled. See safety note at bottom of page. 9 GT 25168—Wt. 8 lbs. 8 oz. \$12.99



Rout-A-Form \$1049

Convert pictures, designs and drawings into ½-size wood engravings. Simply trace lines of original with stylus. Use any router (not included).

See safety note below left.

9 GT 25183C—Shpg. wt. 4 lbs. . . . \$10.49



Lettering Template Set

Mortise 2½-in. high letters and numbers. With all letters of the alphabet, 9 numbers, 5 punctuation marks (40 plates in all). Includes clamp. Use bushings 9 GT 25069 facing page.

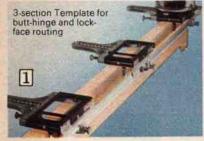
See safety note at left.
9 GT 25182—Wt. 4 lbs. 9 oz. ... Set \$9.99

ight Attachment. For both routers on this page. Provides

As above. Except with contour finger to follow curves. 9 GT 25173—Shipping weight 2 pounds

Power Routers on this page carry the safety seal of the Power Tool Institute . . for details see story on page 134

make your router one of the most versatile of all portable power tools



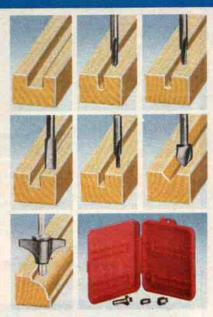




Three-section Template.* Guides router when mortising both doors and for square or round-cornered hinges up to 5-inches long. Mortises 2 or 3 hinge doors up to 7 feet high and 34 to 2½ inches thick. Router not included. 9 GT 2563C—Shpg. wt. 10 lbs. \$39.99

2 Butt-Hinge Template.* Set of 2 for 3½ and 4-inch hinges. Use with bushings (3) below. Shipping weight 1 pound.

Shipping weight 15 ounces.

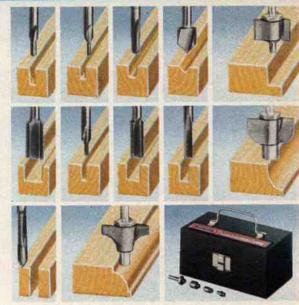




*2299

Kromedge® steel with $\frac{1}{4}$ -in. shank. One each: $\frac{1}{8}$, $\frac{3}{8}$, $\frac{1}{4}$ -in. straight-face; $\frac{3}{16}$, $\frac{7}{32}$ -in. veining bits; $\frac{1}{2}$ -in. V-groove, chamfering bit. Also $\frac{1}{2}$ -in. quarter round-bead cutter, $\frac{1}{4}$ -in. x 28-thread arbor with two pilots. With plastic case. 9 GT 25517—Shpg. wt. 8 oz. Set \$22.99

NOTE: Be sure to wear safety goggles when using any router accessory . . see page 116.



Deluxe 17-piece Router Bit Set* \$4,995

Kromedge® steel lasts long . . resists rust and gum build-up. Shanks V_4 -in. in diameter. One each V_8 , V_4 , V_8 , V_2 -in. straight; V_8 , V_4 -in. V_4 -in. veining bit; rabbeting bit (cut V_4 , V_{16} , V_8 -in. rabbets), V_8 -in. surface cutter, V_8 -in. cove; V_2 -in. V-groove; V_4 -in. combination panel bit; V_8 -in. quarter round and beading bit; V_8 -thread arbor with three pilots. Includes metal storage case. 9 GT 25437—Shipping weight 2 pounds 2 ounces Set \$49.95







4 Laminated plastic Trimmer.* Also bevels. Carbide-tipped combination bit. Sub-base. Micrometer-type adjustment for accurate cuts. Router not included.

Carbide-tipped Bit for Formica® and

5 Sharpening Kit.* For ¼-in. shank router bits. Router not included.
9 GT 25169—Wt. 2 lbs. 10 oz. ... Kit \$16.99

Trammel Point.* Cut circles 2-in, to 26-





Core Box, Hinge Mortising Bits

1/2-in. Hinge Mortising Bit.* Kro-medge® steel. 1/4-in. shank. Use tem-

Kromedge® Router Bits*

10 Arbor, 1/2-in. Use with Kromedge® bits (11 thru 14). With two pilots. 9 GT 2589—Shpg. wt. 3 oz. . . . Set \$2.99

11 Bead and Quarter-round Bits. 9 GT 25563—1/4-in, Wt. 3 oz \$4.49
9 GT 25563-1/4-in. Wt. 3 oz \$4.49
9 GT 25562-3/g-in. Wt. 3 oz 4.99
9 GT 25561—1/2-in. Wt. 3 oz 5.49
12 Cove, Chamfering. Wt. 3 oz. ea. 9 GT 25571—1/2-in
14 9 GT 25571—1/2-in \$4.99
9 GT 25572—3/8-in
9 GT 25589-45° chamfer bit 4.99

13 Ogee Bits. Shpg. wt. 3 oz. each. 9 GT 25585—3/16-in. Ogee \$5.99 9 GT 25587—5/32-in. Roman Ogee . . . 5.99 9 GT 25588-1/4-in. Roman Ogee . . 6.99

Rabbet Bit. Rabbet 14, 5/16, 3/8-inch. Surface cut 15/16-inch.

Combination Panel Cutter. 9 GT 2554-1/4-in. Wt. 3 oz. . . . \$3.49

16 V-groove Chamfering Bit. 9 GT 2557—1/2-in. Wt. 3 oz. . . . \$4.99

Double-end straight, veining, 9 GT 25599-1/16-in. Wt. 3 oz. .\$4.49

Double-end 45°, 60° V-groove. 9 GT 25545-Wt. 3 oz. \$3.49

Dovetail Cutter. Use with dovetail 18 template, on facing page. 9 GT 2553—1/4-in. Wt. 3 oz. \$4.49 9 GT 25531—1/2-in. Wt. 3 oz. 4.99

10	Straight-face Bits. Wt. 3 oz. ea. 9 GT 2552—1/8-in					
13	9 GT 2552—1/s-in	\$1.9				
	25521—1/4-in					
9 GT	25522-3/g-in	2.9				
9 GT	25523-1/2-in	. 3.4				
	25529-3/4-in					
Mai.	alma Dien					

 Veining Bits.
 9 GT 2559— 1/9-in. Wt. 2 oz.
 \$2.49

 9 GT 25592— 3/16-in. Wt. 3 oz.
 2.69

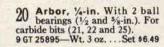
 9 GT 25593— 7/32-in. Wt. 3 oz.
 2.99

 9 GT 25594— 1/4-in. Wt. 3 oz.
 3.49

Carbide-tipped Router Bits*

13

Last at least 15 times longer in soft wood than steel bits at left . 1/4-inch shank



9 GT 25565-1/2-in. 14.49

22 Cove and Chamfering Bit. 3/8-inch, Shpg. wt. 3 oz.

23 Combination straight, bevel Cutter. For Formica®, etc. 9 GT 2541—1/4-in. Wt. 3 oz. . . \$5.49

24 Bevel Veneer Cutter. 1/2 in. 9 GT 25412—Wt. 3 oz. . \$10.99 Straight Veneer Cutter. 1/2-in.

9 GT 25413-Shpg. wt. 3 oz. \$10.99 Replacement Ball bearing Slinger for (24). 9 GT 25411—Wt. 3 oz. \$1.99

25 Rabbet Bit. Rabbet 1/4, 5/16 20 and %-inch. 9 GT 25582—Shpg. wt. 4 oz. \$13.99

26 Straight-face Bit. 1/4-inch. Shipping weight 3 ounces.

27 Combination Panel Cutter. 9 GT 25541—Wt. 3 oz. . . \$5.99

28 V-groove Chamfering Bit. 1/2-inch. Shpg. wt. 3 oz. 9 GT 25578\$9.99

























The CRAFTSMAN®

Panel-Cutting Specialist! Compact, lightweight 4-in. Saw designed to cut wall paneling and trim

- Motor develops maximum ¾ HP
- Extra fast 7000-rpm no-load speed
- Micrometer type depth adjustment for precise cutting control



NOTE: Be sure to wear Safety Goggles when operating any circular saw on this page — see safety equipment on page 116.

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details

DOUBLE INSULATED



All CRAFTSMAN® Portable Electric Circular Saws on these two pages are double insulated so they never need grounding. See page 122 for full ex-

126 Sears COPBKS

Power Saws on these 2 pages have Safety Seal of the Power Tool Institute See page 134 for com-

2450

CRAFTSMAN® quality at a low price . . 7-in. Circular Saw develops maximum 11/4 HP . . no-load speed 5,000 rpm

Vides support. 7-in. combination blade; wrench; 6-ft., 2-wire cord. 110-120-v., 1020-w., 60-Hz. AC. UL listed. Guaranteed one full year . . see page 122. Also see safety note below, left. 9 GT 1180—Shipping weight 11 lbs. 6 oz. . . . \$24.50

Rip Guide for circular saws 9 GT 1180 above, 9 GT 1181 below.
9 GT 27679—Shipping weight 10 ounces \$1.49



Double insulated . . plugs into any standard 2-prong outlet, Cuts 2x4's at 90° and 45°. Single reduction gearing provides steady power. Roller and sleeve bearings. Painted aluminum gear housing. High-impact polymer motor housing and handle. Retractable blade guard. External blade clutch.

Motor end cover removes for easy brush check-ing, Wrap-around base. Easy-view blade port. ing, Wrap-around base, Easy-view blade port. Sawdust blower with side-ejection chute. 7 inch combination blade; wrench; 6-ft., 2-wire cord. 110-120-v., 1080-w., 60-Hz., AC. UL listed.

Guaranteed for one full year. see page 122. Also see safety note below, left.

9 GT 1181—Shipping weight 11 lbs. 6 oz.\$37.50

As above except develops maximum 12/3 HP at 5200 rpm (1080-w.), ball and sleeve bearings, heli-cal gears and rip fence with 4-in, face. 9 GT 11823-Shipping weight 11 lbs. 6 oz.



CRRFTSMAN COMMERCIAL

7-inch Saw develops maximum 2 HP . . noload speed 5400 rpm

- Arbor lock for fast blade changes
- Detachable base cuts close to walls

\$6750

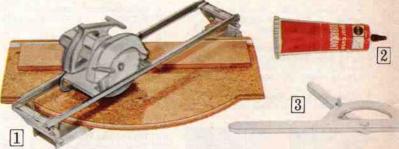
Double-insulated . . needs no grounding. Blade cuts through 2x4's at both 90' and 45'. Ball and roller bearings. Precision helical gears for smooth power transmission. Non-glare aluminum gear bousing bids. num gear housing; high impact polymer motor housing and handle. Auxiliary handle for two-hand control. Retractable blade guard with assist lever. External, anti-kickback blade

External, anti-kickback blade clutch helps protect motor.

Motor brushes conveniently located for easy maintenance. Spring-loaded, double-pole trigger switch for positive shutoff. Detachable, two-piece, wraparound base. Built-in sawdust blower with side ejection chute. Easy-view bladeport.

Includes rip fence, 7-in. combination Kromedge* blade, wrench and 6-ft., 2-wire neoprene cord. 110-120-v., 1320-w. 25-60-Hz. AC-DC. UL listed. Guaranteed I year. see page 122. Aiso see note at far left. Shpg. wt. 16 lbs. 967:186C. \$67:50

As above except develops max. 1½ HP at 5300 rpm (1200-w.), ball, roller and sleeve bearings. No 2-pc, base or arbor lock, Standard cord, AC only Wt. 14 lbs. 3 oz.



2 Gear lubricant. Compounded to help keep electric tools working smoothly. 9 GT 2593—Four-ounce tube. Shipping weight 9 ounces

Portable Saw Guide. Helps make angle cuts with your portable electric handsaw or sabre o saw. Also useful as a protractor. Adjusts from 0° to 72° right or left. Steel. 9 GT 1719—Shipping weight 2 pounds 4 ounces



CRAFTSMAR

71/2-in. Saw develops max. 2 HP, no-load speed 5500 rpm

- Riving knife keeps wood separated
- Arbor lock for fast blade changes
- Detachable base cut close to wall

\$8450

Double insulated ... never needs grounding. Vertical type depth of cut adjustment from 0 to 28 to 10 to 20 t lare aluminum gear and motor housing. High-impact polymer handles.

Blade guard covers 85% of blade . . up-front discharge guards against clogging. Ex-ternal anti-kickback clutch. Brushes conveniently located for easy checking. Spring-loaded double-pole switch, Two-piece wrap-around base gives full support . . outboard detaches so you can cut close to vertical sur-

NOTE: Be sure to wear safety goggles when operating saws on this page, see p.



CRAFTSMAN® Permanex* Cases

Quality tools deserve quality protection

(4 and 5) Tough polyethylene cases won't rust, peel, crack or chip, even at 20° below zero. Strong, molded design fits around tools no need for extra packing or reinforce-ment. Double wall construction traps a cushion of air to help absorb shock.

- 4 Saw case. For all current Sears electric hand saws except 9 GT 1187C and 9 GT 1188C. Measures 15x12½x10½ in. high.

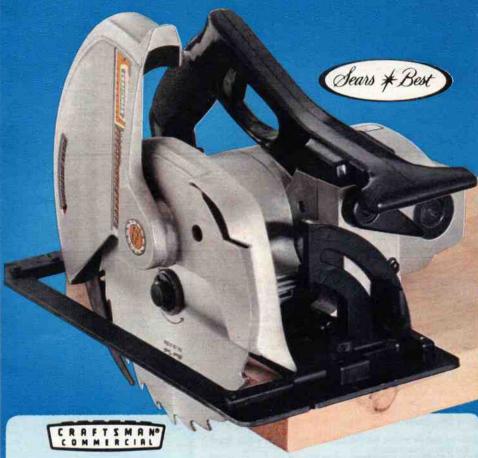
This 7½-inch Saw gives you the most complete cutting control of any circular saw we sell!

INSTANTANEOUS BLADE CONTROL

Electronic brake brings spinning blade to a split-second halt the instant you release the trigger. Imagine a blade spinning at 5500 rpm (over 120-mph). yet you can stop that blade in .125 of a second. So, when you finish the cut and release trigger, the saw can be put down immediately.

BALANCED CONTROL HANDLING

One-piece handle with auxiliary grip is located in exact balance with saw's center of gravity. This location helps keep you cutting straight .. ends twisting, turning or tipping of saw, especially when full base isn't in use . like cutting through the center of a 2x4. The result ... 2-hand balanced control.



- Motor develops maximum 2½ HP
- No-load speed of 5500 rpm
- · Arbor lock for fast blade changes

Double insulated . needs no grounding. Just plug saw into any conventional two-prong outlet. Heavy-duty, 21s-HP motor powers blade through the toughest materials. Release the trigger and electronic brake stops blade in a split second. Cuts from 0 to 29₁₆-inches deep at 90°, 0 to 29₁₆-inches deep at 45°.

Select cutting depth by moving saw up or down, not by tilting . so you never have to crook your arm to reach the grip. Precision helical gears for smooth power transmission. Ball

ical gears for smooth power transmission. Ball and roller bearings for long, dependable serv-ice. Sectional non-glare aluminum housings

with high-impact polymer handles.

Special guard covers 85% of blade. Air flow sweeps sawdust through side-ejection chute located toward front of blade guard. ess distance for dust to travel and that means less chance for clogging.

External clutch protects motor if blade jams helps protect user by preventing kickback, Detachable 2-pc, base wraps around entire saw for support. Easy-view bladeport, Sawdust blower clears the cutting line. Spring-loaded motor brushes pop out for easy checking. Comes with combination Kromedge[®] blade,

comes with combination Kromedge* blade, wench, 6-it., 2-wire neoprene cord with 3-in. strain relief and rotating rip guide with 4-in. face. Runs on 110-120-v., 1440-w., 60-Hz., AC. UL listed. Guaranteed for one full year. See page 122. See safety note above, left. 9 GT 1188C—Shpg, wt. 20 lbs. \$99.50

\$9950

MORE COMPLETE-CONTROL FEATURES



cut wood separated to guard against blade binding or jamming



Easy-to-read vertical scales show cutting depth in Vieths of an inch and bevel angle in degrees

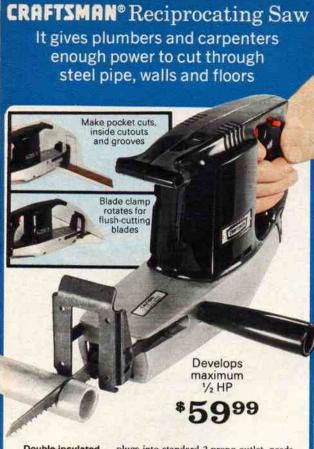


Base tilts up to 45° quadrant is calibrated in wellseparated 5° increments



Part of 2-piece base detaches 50 you can cut close to walls

GOPBES Sears 127



Saw as above except develops maximum 3/8 HP, single speed

Permanex® polyethylene Case for both saws above. 9 GT 1454—Shipping weight 3 pounds 6 ounces \$10.99

CRAFTSMAN® Reciprocating Saw Blades

(1 thru 5) For Craftsman*, Black and Decker, Milwau-kee, Penncraft, Powr-Kraft, Skil, Shopmate and Stanley re-ciprocating saws. Blade (4) for Craftsman only.

1 6 inches long; 7 teeth per inch. For smooth cuts in wood, plastic, composition board; all plunge cutting. Keyhole tip for various scroll cuts. High-carbon steel.

Shipping weight each 3 ounces.

.. Each 69c; 5 for \$2.85

9 inches long; 3 teeth per inch. For fast, rough cuts in green or fibrous woods over 1 in. thick. Good for rough-in work and notching timbers and joists. High-carbon steel. 9 GT 28682—Shpg. wt. ea. 4 oz. Each \$1.19; 5 for \$5.25

- 3 6 inches long; 24 teeth per inch. For cutting steel, other metals up to ½ inch thick. Especially suited for cutting pipes, tubing, angle iron. High-speed steel.

 9 GT 28683—Shpg. wt. ea. 3 oz. Each 99c; 5 for \$4.35
- 5 12 inches long; 7 teeth per inch. For smooth, deep cuts through thick wood, plastic, composition board, hardboard. High-carbon steel.

 9 GT 28685—Shpg. wt. ea. 4 oz. Each \$1.49; 5 for \$6.50

 Package of 5 Blades. One each of (1) thru (5).

 9 GT 28688—Shipping weight 11 ounces Pkg. \$4.88

128 Sears MLAEGD



3/8-HP Manual Scroller

Just turn the knob and blade rotates to follow cutting line

- Variable-speed control lets you cut fast or slow . . whatever the job requires
- Develops maximum 3/8 HP
- Long 1-inch stroke spreads work out for fast cutting and longer blade life

\$5950

Double insulated . . needs no grounding. Precise scrolling mechanism cuts almost any design . . just twist the knob to follow the line. Trigger-controlled speeds ranging from 0 to 2700 strokes per minute . . with safety release. Saw bar swivels a full 360°. Starts its own cut . . no drilling necessary. Cuts leather, wood or metal with proper blade. Counter-balance design smooths out vibration and reduces operator fatigue. Top handle adds extra control for those intricate jobs. Wide heavy-duty base tilts up to 45° to either side for bevel cuts, 1-inch bevel quadrant.

CRAFTSMAN® Sabre Saws

Two-speed Saw

Develops maximum 1/4 HP . . 5%-inch stroke

*3450



Develops maximum 1/5 HP . . 1/2-incl stroke

7 Double-insulated , needs no grounding. Two position slide switch sets 2600 or 3200 strokes per min. (no-load speed). Permanently lubricated ball and sleeve bearings. Base tilts 45' right or left, 1-in, bevel quadrant. High-impact polymer housing.

Gears and motor held in accurate alignment, Builtin saudust blower 6.ft?

Single-speed Saw

Develops maximum 1/6 HP . . 1/2-inch stroke

\$999

8 Double-insulated . . needs no grounding. Slide-action switch. Maximum 3200 strokes per minute (no-load speed). Bronze sleeve bearings. High-im-pact polymer housing. Base tilts 45° right, left. Saw-dust blower.









TYPE I

- Trigger-controlled variable speeds
- Develops maximum % HP
- 3/4-inch stroke

Double-insulated .. needs no grounding. Scrolling mechanism permits accurate cuts in almost any design. Saw bar swivels a full 360°. Counterbalance design smooths out vibration and reduces operator fatigue. Cuts leather, wood or metal with proper blades .. just pull the trigger to match variable speeds with the job (0 to 3000 strokes per minute). Top handle adds extra control. Base tilts up to 45° right or left for bevel cuts, 1-inch bevel quadrant. Built-in sawdust blower clears the cutting line. Blade chuck even holds broken blades. Polished aluminum gear housing, high-impact polymer motor housing and handles. Ball and sleeve bearings. Motor brushes located for easy checking or replacement. Includes blade, circle-cutting edgeguide attachment and 6-foot, 2-wire cord. Runs on 110-120 volts, 360-watts. 60-Hertz AC. UL listed. Guaranteed for 1 year, see p. 122. 9 GT 17251—Shipping weight 6 pounds 10 ounces

- · Rear-mounted control dial for 12 pre-set blade speeds. 1300 to 2700 strokes per minute
- Develops maximum ½ HP
- Automatic regulator to hold speed under heavy loads
- Long 1-inch stroke speeds work for fast cutting

9 GT 1728-Shipping weight 9 pounds 4 ounces.....

Side Cutter Attachment. For flush wall cuts. Fits saw above and 9 GT 1726. 9 GT 27715—Shipping weight 6 ounces

CRAFTSMAN® Scroller and Sabre Saw Blades

(2 thru 13) Specially heat-treated for hardness and precision-ground for sharpness. Metal-cutting blades made of M-2 high-speed steel... an alloy of chrome, vanadium and tungsten. Wood-cutting blades made of high-carbon All blades designed to be self-centering, to give you a straight, clean cut. These blades fit most sabre saws.

Key	Teeth per in.	Uses	Lgth in	Catalog Number	Wt.	Pkg of	Per pkg.
(2)	Knife edge	For smooth cutting of rubber, leather tile, cardboard and wallboard	3	9GT2873	2	2	99c
(3)	32	For mild steel rods, pipe, sheet, etc	3	9GT28701 9GT28706	2 4	10	\$1.09 4.99
(4)	24	For all non-ferrous metals (brass, copper, aluminum, magnesium, etc.)	3	9GT28702 9GT28705	2 3	10	1.09
(3)	14	General-purpose—wood, steel and non-ferrous metals, 1/3-in. or thicker.	31/2	9GT2874 9GT28745	3	10	99c 4.49
(6)	10	For hardwood, wallboard, plastic, general crosscutting	31/2	9GT28712 9GT28716	3	10	89c 3.99
(7	10	For finish cuts in plywood or veneer to 1% in. thick. Tapered back edge	3	9GT2876 9GT28764	2 3	2 10	1.19 4.99
(8)	10	For super fine finish cuts in woods, plastic, and laminates to 3/4 in. thick	21/2	9GT28761	3	2	1.69
(9	10	Kromedge® Scroller Blade specially designed for intricate scroll cuts	3	9GT28781	3	2	1.29
(10) 7	For fast cutting, ripping of soft wood (1x4's to 2x6's), and plasterboard	31/2	9GT28711 9GT28715	3 4	2 10	89c 3.99
(11	7	For cutting wood up to 5 in, thick by saws with 1-in, or longer stroke	6	9GT2875	2	En	ch 99c
(12) 3	Deep-angle cuts in wood to 5 in, thick by saws with 1-in, or longer stroke	6	9GT2879	2	£a	ch 990
(13) 7	For cutting flush to wall or joints	314	9GT2877	3	Ea	ch 99c

14 blades. One of (2 and 12); two of (3 thru 7) and 2 of (10).





- Circle-cutting, edge-guide Attachment. Use with sabre saws on these



2

4

withwister 1

Develops maximum 1 1/2-HP ***119**50

CRRFTSMRN"

Our best CRAFTSMAN® Sander-Polisher lets you sand with 9-in. discs or polish with 7-in. bonnet



Permanex® Cantilever Case. For sander-polisher 9 GT 1158 (above), sander 9 GT 1156 (at right). Won't chip, crack, rust. 21½x12½x12¾-in. 9 GT 1457C—Shipping weight 11 pounds ... \$16.99

NOTE: Be sure to wear safety goggles when op-erating sanders on this page . . see safety equip-ment page 116.

Develops maximum 1-HP, 4600 rpm for fast sanding \$8450 without guard or grinding wheel CRAFTSMAN® High-speed 7-inch Sander

Aluminum-Oxide Sanding Discs. For use with both (1), (2) and other 7-in. sanders. Tough fiber backing, 7-in. diameter, ½-in. center hole. Pkg. of 10.

9 GT 25299—80 Grit. Shipping weight 1 pound 2 ounces Pkg. \$3.89

9 GT 25291—50 Grit. Shipping weight 1 pound 10 ounces Pkg. 4.09

9 GT 25292—36 Grit. Shipping weight 1 pound 12 ounces Pkg. 4.39

CRAFTSMAN® 2-speed, 6-inch Sander-Polisher converts to 1/2-inch Drill



6 Double insulated . . plugs into standard 2-prong outlet without grounding. Motor develops maximum ¾ HP . . no-load speed of 4200 rpm (high), 3500 rpm (low). 100% ball and roller bearings. Double-pole, quick-release trigger switch with lock. Includes 6-in. rubber pad, 3 sanding discs (fine, med., coarse), spanner wrench, polishing bonnet. Aluminum gear housing, high-impact polymer motor housing, handle. Helical gears. Externally accessible motor brushes. Converts to 2-speed electric drill with ½-in. chuck at right (not included). 6-ft., 2-wire cord. 110-120-v., 660-w., 60-Hz. AC. UL listed.

7 Permanex® Case. Polyethylene won't chip, crack, rust. For 9 GT 1152, former 9-1150, 9-1151. 173/x93/x10¹¹/₁₆ inches.

\$5250 without case or drill chuck

8 Geared Key Chuck. Replacement for Sears, other electric drills. Converts sander-polisher 9 GT 1152 at left to elec-tric drill. Hardened steel. Tested for accu-

Lamb's Wool Polishing Bonnet. For 9 GT 1152, former 9-1150, 9-1151. 6-inch 9 GT 2527—Shpg. wt. 4 oz. \$1.89

Sears Has a Credit Plan to Suit Most Every Need

See Big Book or ask for details



(1 and 2) Designed for heavy-duty, professional-quality work. Double-insulated... never needs grounding. Tough 100% ball, roller bearings at critical points of wear for long, dependable service. Change belt in seconds with quick-release lever. Sands flush to vertical surfaces. Extralarge brushes... externally accessible for easy maintenance. Sturdy aluminum alloy housing with non-glare satin finish. Double-pole trigger switch gives positive shutoff. Combination gear and cogged belt drive.

Includes aluminum oxide sanding belt. With 6-ft., 2-wire neoprene cord. 110-120-v., 900-w., 60-Hz. AC. UL listed. Guaranteed one year... see guarantee on page 122. Also see safety note below.

With dust pickup. Enclosed housing has vacuum-action to keep work surface clean. 9 GT 1178C—Shipping weight 18 pounds...

2 Without dust pickup. Order hose (3) below. 9 GT 1176C—Shipping weight 16 pounds...\$7

3 Dust Pickup Hose. For use with Belt Sanders 9 GT 1176C above, 9 GT 1172 below and former sanders 9-2242, 9-2262. Flexible plastic, 4 feet long—114-inch diameter. With connection adapter. Fits most tank and cannister vacuums 9 GT 11765—Shipping weight 2 lbs. 3 oz. \$9.99

Permanex® Case. Blow-molded, double-wall polyethylene plastic. Won't chip, dent or rust . resists cracking even at 20 degrees below zero. Resists acids, oils, and impact.

For 9 GT 1178C, 1176C at left and 9 GT 1175 below, left. Size $21\frac{1}{2}$ x12 $\frac{1}{2}$ x12 $\frac{1}{2}$ x12 $\frac{1}{2}$ x1. high. 9 GT 1457C—Shpg. wt. 11 lbs. . . \$16.99

For 9 GT 1172 Sander below, left. Size 9¾x17¾x10™₁₆-in. high. 9 GT 1454—Wt. 3 lbs. 6 oz.......\$10.99

CRAFTSMAN® 1-HP* Belt Sander . . now also available with convenient dust pickup system

- · Continuous belt with 15-sq. in. work surface
- Sands at a no-load speed of 1300 ft. per min.
- 5 Sander with dust pickup . . enclosed housing has vacuum-action to help keep work surface clean. Compact, light-weight, yet built with ample power. Double-insulated . . needs no grounding. Sands flush to vertical surfaces. Externally accessible brushes for easy maintenance. Ball bearings at heavy wear points. Entire housing made of lightweight, high-impact polymer. Easy on-off action with built-in trigger switch. Includes one medium grit sanding belt, 6-ft., 2-wire cord. 110-120-v., 840-w., 60-Hz. AC. UL listed. See one year guarantee on page 122. Also

Note: Be sure to wear safety goggles when operating any belt sander on this page. . see safety equipment on page 116.

*Horsepower indicated is maximum horsepower developed by the motor.





Straight-line is best for fine sanding



CRAFTSMAN® Dual-action Sanders give you the truest available orbital and straight-line motions, with the flip of a lever!

Double-insulated motor develops max. ½ HP

Big, oversized 4½x9-inch sanding pad

\$6950

With built-in dust pickup | Without built-in dust pickup

\$5950

1 With dust pickup system. Powerful, heavy-duty sander gives you true and efficient straight-line or orbital motions. Sands wood, metal, plastic; use if to remove paint or varnish. Motor with 100% ball and roller bearings for smooth, long-lasting performance. High-impact polymer handles and motor housing withstand rough handling. Aluminum base with non-glare satin finish. No-load speed of 4000 orbits or strokes per minute. Long 3/16-in. stroke. Built-in dust collection system whisks up most sawdust, helps keep work area clean for fast sanding. Steel frame supports bag.

Built-in front handle gives you firm 2-hand control. Handy trigger-type switch with push-button lock. Motor smoothly triansmits power through helical gears. Easily accessible motor brushes for quick replacement. Lever-operated clamp holds sandpaper tight. Sander includes one sanding sheet and 6-ft. 2-wire neoprene cord with strain relief. 110-120-v., 540-w., 60-Hz. AC. UL listed. See note below. Guaranteed for one full year see page 122.

9 GT 1168—Shipping weight 10 pounds 8 ounces\$69.50

• Motor develops maximum 1/2 HP \$4250 Sanding pad measures 35/8x7-in.

3 Sander gives you efficient straight-line or orbital sanding on wood, metal or plastic. Shifts quickly from orbital to straight-line sanding with the flip of a lever. Double-insulated lets you use standard 2-prong outlet without grounding adapter. No-load speed of 4000 orbits or strokes per minute. Ball and sleeve bearings. Precision helical gears for long life and smooth power transmission. Double-pole slide switch conveniently located in top of handle. Polished aluminum base housing; high-impact polymer motor housing and handle. Sands flush on three sides.

housing; high impact polymer motor housing and handle. Sands flush on three sides.

Built-in auxiliary handle for firm two-hand control. Spring clamp sandpaper holder for easy changing. Sanding surface measures 35/x7-in. Includes one aluminum-oxide sanding sheet and 6-tt., 2-wire cord. Operates on 110-120-v., 300-w. 60-Hz. AC. UL listed. See note below.

Guaranteed for one full year., see guarantee page 122.

9 GT 1164—Shipping weight 5 pounds 8 ounces\$42.50

NOTE: Be sure to wear safety goggles when operating any sander on this page . . see safety equipment on page 116.



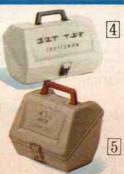
Double-insulated Orbital Sander

\$1999

Orbital action sander removes old paint and varnish fast . . develops maximum ½-HP. No-load speed 4000 orbits per minute, Double-pole slide switch. High-impact polymer housing and handle.

Auxiliary handle. One aluminum oxide sanding sheet, 6-ft., 2-wire cord. 110-120-v., 240-w., 60-Hz. AC. UL listed. See safety note above right, Guaranteed for one full year . . see page 122. \$19.99

Sander above with dual-action and 1/4-HP. Changes sanding motions with flip of a lever. 9 GT 1163—Shpg. wt. 5 lbs. 4 oz. \$32.50



Rugged Permanex® Cases resist oil, acids and denting

(4 and 5) Dependable protection for your sand-er. Double walls of tough polyethylene won't chip peel or crack... even at 20° below zero. Will not rust. Also resists alkalines. Store easily, be-cause handle rests flat in recessed top.

4 For 9 GT 1166 and 9 GT 1168 above, Measures 173/4x93/4x10¹¹/16-inches, 9 GT 1454—Shpg, wt. 3 lbs. 6 oz. \$10.99



CRAFTSMAN° 3/8-in. Drills.. more versatile than

All 3/8-inch Drills on these two pages let you do the following tasks with the proper accessories on pgs. 119, 120 and 121











1 Double insulated . . needs no grounding, just plug into any standard 2-prong outlet. No-load speed of 1200 rpm. Permanently lubricated sleeve bearings require no maintenance. Double reduction gears for smooth, steady power transmission. High-impact polymer housing. Heat-resistant wire wound motor helps prevent motor burnout. Equipped with 6-ft., 2-wire cord. Operates on 110-120-y., 264-w., 60-Hz. AC. UL listed. Not reversible. Gnaranteed for one full year . see bottom of facing page. Also see safety note below. 9 GT 1142—Shpg. wt. 3 lbs. 10 oz \$13.50

NOTE: Be sure to wear Safety Goggles when operating any drill on this page . . see page 116.

4

134 Sears COPBKS

2 Variable-speed develops max. 1/5 HP for medium-duty work \$3250

2 Reversible for backing out stuck bits. Double insulated . . never needs grounding. Pressure on trigger controls variable no-load speed from 0 to 1200 rpm. Trigger locks for continuous operation . . release quickly. Ball thrust and sleeve bear-

As (2) above except not reversible. Shipping weight 3 pounds 10 ounces.

Variable-speed develops maximum 1/4 HP for medium-duty work *3750

3

3 Flip a switch to reverse rotation . . back out stuck bits, remove screws. Double-insulated . . needs no grounding. Pressure on trigger controls needs no grounding. Pressure on trigger controls variable no-load speed from 0 to 1200 rpm. Double reduction helical gears for extra torque. smooth power transmission. High-impact polymer motor housing with aluminum gear housing. Spindle lock for easy chuck removal. 6-ft., 2-wire cord, chuck key. 110-120-v., 330-w., 60-Hz. AC. UL listed. Guaranteed for one year. see page 135. Also see note below, left. 9 GT 1136—Shpg. wt. 4 lbs. 4 oz. \$37.50

All drills on these 2 pages

DOUBLE INSULATED

See complete double insulation story on page 122

5

CRAFTSMAN® Tools carry the seal of the Power Tool Institute . . This seal assures you:

That the manufacturer's power tools, including the particular tool associated with the Seal, are produced in accordance with applicable Standards for Safety of Underwriters' Laboratories, Inc. and American National Standards Institute (ANSI);

That compliance with applicable safety standards is assured by independent inspection and testing conducted by Underwriters' Laboratories, Inc.

That every motorized tool is inspected under power.

That every tool has with it adequate instructions and a list of safety rules for the protection of the user:

That the tool manufacturer is a member of the Power Tool Institute and is a sponsor of the Institute's Consumer Safety Education Program

CRAFTSMAN® 1/4-in. Drills..give you high speeds for fast drilling plus sanding and polishing

Variable-speed 1/6-HP *1650

4 Double-insulated . . never needs grounding. Motor develops maximum 1/6-HP (240-w.). Just squeeze trigger to in-crease speed and torque. Permanently lu-bricated sleeve bearings require no mainte-

oricated steeve bearings require no maintenance. Single reduction spur gearing. Entire housing made of lightweight, high-impact polymer. With 6-ft., 2-wire cord.

Operates on 110-120-v., 60-Hz. AC. UL listed. Guaranteed for one full year. . see facing page. Also see note above, left.

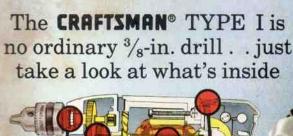
Shipping weight 3 pounds 8 ounces.

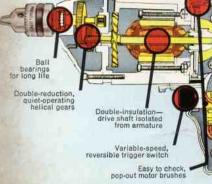
Single-speed 1/6-HP *844

5 Double insulation lets you use any standard household 2-prong outlet. Motor develops maximum 1/6-HP (240-w.). Permanently lubricated sleeve bearings need no maintenance. Single reduction spur gearing. Housing made of high-impact

gearing. Housing made of high-impact polymer. lightweight yet strong. Com-pact design for working in tight places. Equipped with 6-ft., 2-wire cord. Operates on 110-120-v., 60-Hz. AC. UL listed. Guaranteed for one full year. . see fac-ing page. Also see note above, left. 9 GT 1140—Shpg. wt. 3 lbs. 10 oz. 88.44

1/4 or 1/2-in. Drills Higher torque than 1/4 in. for drilling tough materials ... faster speed than 1/2 in. for sanding and polishing





Shown above are the five features tool users told us they wanted most in an electric drill . . features usually found only on the most expensive drills. We had them built into our TYPE I to give the homeowner a drill with extra power, durability and versatility, at an affordable price

The remarkable drill you've seen on TV. Double-insulated . . plugs into any standard 2-prong outlet. With the right accessories (see pages 119 thru 121), you can use it as a power screwdriver, a sander, a paint mixer . . even lets you thread rods, tap holes. All parts precision made and designed for steady power delivery, size, balance, appearance. Burnout protected motor develops plenty of power for drilling, cutting, polishing.

Rugged ball, roller and sleeve bearings at critical points of wear for long life. Hardened alloy steel gears with double-reduction gearing give you extra-smooth power transmission. Precision-geared chuck with key. Pin-type spindle lock makes chuck removal easy. Reversible for hacking out stuck buts, removing screw. High-impact polymer motor housing and aluminum.

Our most powerful 3/8-inch Drill develops maximum 3/8 HP . . variable-speed, reversible

CRAFTSMAN® COMMERCIAL. Instant-change variable speed of 0 to 1200 rpm (360-w.) with pressure on trigger. Ball and roller bearing construction. Double insulated . . plugs

NOTE: Be sure to wear Safety Goggles when operating drills on this page . . see page 116



CRAFTSMAN® Portable Electric Tools are backed by our famous UNCONDITIONAL GUARANTEE

Guarantee: CRAFTSMAN Portable Electric Tools are unconditionally guaranteed for one year to give complete satisfaction, or return for free replacement. This service is available by returning tool to any Sears store throughout the United States.

Here are some reasons we can make this Guarantee

DOUBLE INSULATION:

Most CRAFTSMAN tools carry two systems of insulation . . . see page 122 for double insulation story.

ALUMINUM AND HIGH-IMPACT POLYMER HOUSINGS:

Rugged materials provide dependable protection for tool and user, yet add very little weight.

POWER AND VERSATILITY TO MATCH YOUR SPECIFIC NEEDS:

No need to use underpowered tools on big jobs. Our wide selection lets you choose the exact power you need.

120 130 140 10 70 90 100 110 150 mm

In this book we offer a wider selection of Metric Tools and Sets than ever before.. see below and pages 20 thru 22



46-pc. Metric Socket and Wrench Set

*5999

More and more manufacturers are using metric parts in their products... you'll be ready to repair and service them with this great wrench and socket set. All pieces are "Super-Tuff" alloy steel, chrome-plated to resist rust. (If you need new ratchets, see page 16.)

Wrenches: six open-end (sizes 6x8mm thru 17x19mm); six box-end (size 6x8 thru 17x19mm); and 11 combination (sizes 6mm thru 17mm).

Sockets: eight 6-point, ¼-inch square drive (sizes 4 thru 11mm); nine 12-point, ¾-inch square drive (sizes 9 thru 19mm); and six 12-point, ½-inch square drive (sizes 13

thru 22 mm). 9 GT 33013—Shpg. wt. 5 lbs. 12 oz. Set \$59.99

23 Wrenches alone. As in set above. 9 GT 33011—Shpg. wt. 4 lbs. 4 oz.

23 Sockets alone. As in set above. 9 GT 33012—Shpg. wt. 1 lb. 13 oz. . . .

SEARS, ROEBUCK AND CO.

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