



CRAFTSMAN

REG. U.S. PAT. OFF.

MECHANICS' TOOLS

SEARS, ROEBUCK AND CO.

Satisfaction Guaranteed or Your Money Back

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Here's the "Inside" Story..Why CRAFTSMAN Sockets GIVE YOU MORE FOR YOUR MONEY!



**25%
STRONGER**



**25%
LIGHTER**



**THINNER
WALLS**

All Straight Wall Sockets in 1/2 and 3/4-inch Sizes are HOT FORGED



Notice depth of regular socket as compared to forged socket. Has less grabbing area, more chance to slip off bolt.

Regular Socket

Regular socket walls MUST be thick to stand severe strain. Straight metal grain accounts for bulkier, heavier sockets.

Straight metal grain at points of greatest stress in ordinary sockets often results in costly, damaging breaks.

Despite their bulk, ordinary 1/2-in. size sockets can't equal forged sockets for heavy load strain required of them.

Forged Socket

Forged socket walls are stronger because metal grain follows socket contour, permits THINNER walls for tight places.

Contour-grain of forged sockets adds tremendous strength at point of greatest strain (where base meets side walls).

Hot forged CRAFTSMAN sockets stand 3 TIMES load required by U.S. Gov't. Specs. GGG-W-641A.



CRAFTSMAN hot forged THIN walled sockets can be used to their full depth since space-wasting shoulders are eliminated.

Check these 8 important CRAFTSMAN Features



Sockets in the 1/2-inch and 3/4-inch drive sizes are forged for super strength to take the heavy loads. Precision heat treated.



All parts are made of "Super-Tuff" steel, properly heat treated and tempered for strength and long life in hardest service.



All parts are plated, finished and machine polished for protection against rust. Tools you'll be proud to own.



Improved FORGED flex "T" handles with extra-strong roll pin rivet in drive lug. Handle has slight torque-like spring effect.



Ratchet wrenches with handle and head 1-piece FORGING. Stainless steel ratchet, pawl, pin, and reverse lever; reverses instantly.



Extra-large tension balls on extensions, etc. assure exceptionally solid locking of parts. Gives same service as a one-piece tool.



All parts guaranteed by Sears against breakage due to defects in materials and workmanship. Your assurance of satisfaction.



CRAFTSMAN socket wrenches are used by large airlines, large industrial plants, garages, etc. Meet Navy specifications 41W10 (INT).

GUARANTEE

We guarantee that every article in this catalog is honestly described and illustrated. We guarantee that any article purchased from us will give you the service you have a right to expect. If for any reason whatever you are not satisfied with any article purchased from us, we want you to return it to us. We will then exchange it for exactly what you want, or will return your money.

SEARS, ROEBUCK AND CO.

IMPORTANT NOTICE ABOUT PRICES

We reserve the right to change prices in this catalog if it becomes necessary to do so. Furthermore, should the Federal Government or any State increase by taxes or otherwise the cost or selling price of any merchandise shown in this book, we reserve the right to add such taxes or other increases of cost or selling to the prices shown.

The prices shown in this catalog are good for the continental United States only.

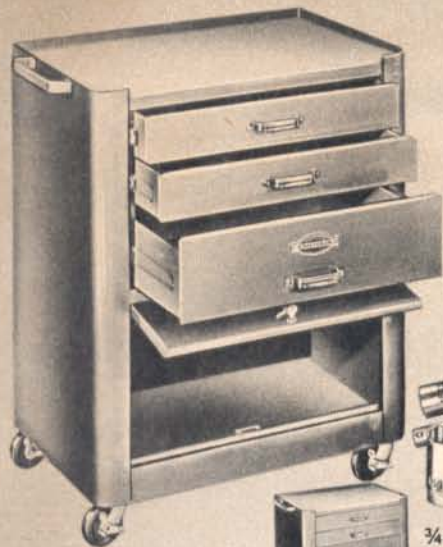
SEARS EASY PAYMENT PLAN

You can buy anything in this catalog on Easy Terms if your purchase totals \$20 or more. Only a 10% down payment with your purchase and the balance in convenient

monthly payments brings you the tools you want. See table below for monthly payments. Any of our salespeople will be glad to give you further information.

If unpaid balance amounts to	We shall add for Easy Payments	Amount monthly is	If unpaid balance amounts to	We shall add for Easy Payments	Amount monthly is	If unpaid balance amounts to	We shall add for Easy Payments	Amount monthly is
Up to \$17.50	10%		\$ 75.01 to \$ 80.00	\$ 8.00		\$200.01 to \$210.00	\$20.00	
\$17.50 to 22.00	\$2.00		80.01 to 85.00	8.50	\$ 8.00	210.01 to 220.00	20.50	\$14.00
22.01 to 24.00	2.25		85.01 to 90.00	9.00		220.01 to 230.00	21.00	15.00
24.01 to 26.00	2.50		90.01 to 95.00	9.50		230.01 to 240.00	21.50	15.00
26.01 to 28.00	2.75		95.01 to 100.00	10.00	9.00	240.01 to 250.00	22.00	16.00
28.01 to 30.00	3.00		100.01 to 110.00	10.50	10.00	250.01 to 260.00	22.50	16.00
30.01 to 33.00	3.25		110.01 to 120.00	11.50		260.01 to 270.00	23.50	17.00
33.01 to 36.00	3.50		120.01 to 130.00	12.50	10.00	270.01 to 280.00	24.50	17.00
36.01 to 40.00	4.00		130.01 to 140.00	13.50		280.01 to 290.00	25.50	18.00
40.01 to 45.00	4.50		140.01 to 150.00	14.50	11.00	290.01 to 300.00	26.50	19.00
45.01 to 50.00	5.00		150.01 to 160.00	15.50				
50.01 to 55.00	5.50		160.01 to 170.00	16.50	12.00			
55.01 to 60.00	6.00		170.01 to 180.00	17.50				
60.01 to 65.00	6.50		180.01 to 190.00	18.50	13.00			
65.01 to 70.00	7.00		190.01 to 200.00	19.50				
70.01 to 75.00	7.50							

For balances over \$300 consult any Sears salesperson



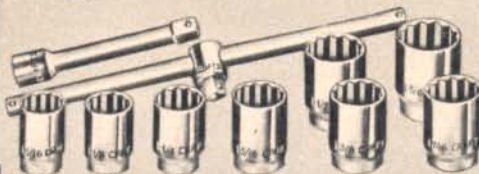
CRAFTSMAN Roller Cabinet included, 17 in. deep; 25½ in. wide; 32 in. high. For further description see 99 C M4358, page 27.

Our Best and Most Complete CRAFTSMAN Mechanics' Tool Set . . 175 Pieces in All

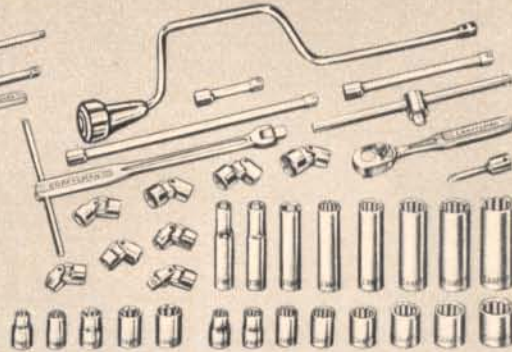
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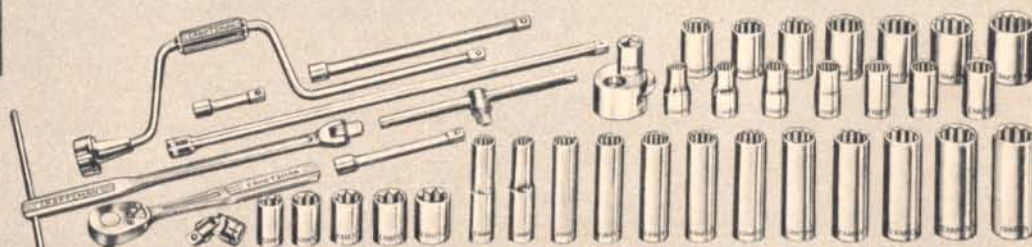
¼-in. Square Drive Parts



¾-in. Square Drive Parts . . . HOT FORGED Sockets



⅜-in. Square Drive Parts



½-in. Square Drive Parts . . with HOT FORGED Sockets

\$199⁹⁵ Cash

\$20.00 Down
on Terms

\$20 Down brings you everything you need for repair and assembly jobs!

Every tool forged from "Super-tuff" steel . . Heavy duty roller cabinet included

Here is the biggest, finest, most complete set we've ever offered . . and at a substantial saving! Priced much lower than what you'd pay for all these items if you bought them separately. You'll be ready for almost any job that comes along! Famous CRAFTSMAN dependability and quality assure you a top-notch repair job every time.

Every tool made of "Super-Tuff" steel . . heat-treated and tempered for extra strength. All parts are plated, finished and machine polished for protection against rust and corrosion. Sockets in the ¼-inch and ¾-inch drive sizes are hot forged for super strength to withstand extremely heavy loads. ALL sockets are precision heat treated and tempered to combine strength with hardness.

New-type forged flex "T" handles with extra strong stainless steel rivet in drive lug. Ratchet wrenches have handle and head in ONE-PIECE FORGING for extraordinary strength and durability.

Heavy-duty roller cabinet permits you to roll the tools to the job. Heavy gauge auto body sheet steel, doubly reinforced at corners and ends. Rolls easily on ball-bearing, heavy duty, 3-inch casters.

¼-inch square drive parts. Seven 6-pt. sockets (⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜); two 8-pt. sockets (⅜ and ⅜); reversible ratchet; 6-in. flex "T" handle with crossbar; 2 extensions (3 and 6-in.); 4½-in. slide bar handle; 6-in. handy metal box with hinged cover.

¾-inch square drive parts. Five 8-pt. sockets (⅜, ⅜, ⅜, ⅜, ⅜); eight 12-pt. sockets (⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜); eight 6-pt. extra deep sockets (⅜ to ⅜); seven flexible 6-pt. sockets (⅜ to ⅜); three extensions (3, 6, 10-in.); 16-in. speeder wrench; 10-in. flex "T" handle with cross bar; 8-in. slide bar handle; reversible ratchet, universal joint, No. 2 Phillips bit.

½-inch square drive parts. Fourteen super-strong hot forged 12-pt. sockets (⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜); five 8-pt. sockets (⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜); twelve 12-pt. deep sockets (⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜, ⅜); four extensions (3, 6, 10, 20 in. long); 15-in. flex "T" handle with crossbar; 9-in. slide bar handle; 18-in. speeder wrench; reversible ratchet; stud remover; universal joint.

¾-inch square drive parts. Eight 12-pt. sockets (1½, 1½, 1½, 1½, 1½, 1½, 1½, 1½); 8-inch extension; 18-inch slide bar handle.

Miscellaneous Tools. 9 open-end wrenches; 8 long box-end wrenches; 3 short box-end wrenches; 6 combination wrenches; 4 tappet wrenches (⅜x⅜ to ⅜x⅜); 12-pc. punch and chisel set; line-up punch; 12-in. pick-up tool; arc-joint pliers; 6-in. long nose pliers, 7-in. diagonal pliers; brake spring pliers; cotter key extractor; brake adjusting tool; 4-pc. midjet box-end wrench set; ⅜x⅜ and ⅜x⅜-in. ratchet box-end wrenches; rolling wedge bar; close-quarter hack saw; standard hack saw with 10-in. blade; 9-in. easy-action lever jaw wrench; 8-in. adjustable wrench; 8-oz. and 12-oz. ball peen hammers; offset screwdriver; stubby screwdriver; Phillips screwdrivers (size Nos. 1, 2, 3); 3 heavy duty screwdrivers (4, 6, 8-in.); steel roller cabinet.

Cabinet has 3 drawers and large bottom compartment. Sliding front panel, with cylinder lock and key, covers bottom compartment, locks drawers. 17 in. deep, 25½ in. wide, 32 in. high. Freight, express or truck.

99 C M4630—Shpg. wt. 167 lbs. . . . 175 pc. set. \$199.95

115-pc. Set . . Our Best Seller

90-pc. Set . . with Steel Chest

\$148.50
Cash
\$15.00 Down
on Terms

\$95.00
Cash
\$9.50 Down
on Terms

CRAFTSMAN Roller Cabinet included. 17 in. deep; 25 1/2 in. wide; 32 in. high. For further description see 99CM4358, page 27.

Heavy-duty steel chest is 25x10x11 inches overall; has two deep drawers and 19x7 1/2-inch lift-out "lote" tray.

CRAFTSMAN 115-piece Mechanics' Tool Set

Includes heavy duty roller cabinet . . \$15.00 Down!

Buy this big 115-piece set and SAVE! Priced substantially lower than what you'd pay for all these items if you bought them separately. Only \$15.00 down will put it in your shop. With it, you'll be ready for almost any repair or assembly job that comes your way! Every tool made of "Super-Tuff" steel. Socket wrench parts are scientifically heat-treated, tempered and finished. Extra-large tension balls assure solid mounting of sockets. New-type forged flex "T" handles. New-type ratchet wrenches with handles and heads in one-piece forgings. The deluxe roller cabinet permits you to roll the tools right up to the job.

1/2-inch square drive parts. Thirteen "Super-Tuff" forged 12-pt. sockets (7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 1 1/16, 1 1/8 in.); five 8-pt. sockets (1/2, 9/16, 5/8, 11/16 and 3/4 in.); eleven 12-pt. deep spark plug sockets (1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 1 1/16 and 1 1/8 in.); four extensions (3, 6, 10, and 20 in. long); 15-in. flex "T" handle with crossbar; 9-in. slide bar handle; 18-in. speeder wrench; reversible ratchet, and universal joint.

3/8-in. square drive parts. Five 8-pt. sockets (1/4 to 1/2 in.); seven 12-pt. sockets (3/8, 7/16, 1/2, 9/16, 5/8, 11/16 and 3/4 in.); four 12-pt. extra-deep sockets (9/16 to 3/4 in. sizes as above); three 6-pt. extra deep sockets (3/8, 7/16, 1/2 in.); two 6-pt. flexible sockets (1/2 and 9/16 in.); 3 extensions (3, 6, 10 in. long); 16-in. speeder wrench; 10-in. flex "T" handle with crossbar; 7 1/2-in. slide bar handle; reversible ratchet, universal joint.

1/4-in. square drive parts. Seven 6-pt. sockets (7/32, 1/4, 9/32, 5/16, 11/32, 3/8 and 7/16 in.); two 8-pt. sockets (1/4 and 5/16 in.); reversible ratchet; 6-in. flex "T" handle with crossbar; 2 extension handles (3 and 6 in. long), and 4 1/2-in. slide bar handle. In metal box with hinged cover.

Miscellaneous Tools. Six open-end wrenches (3/8x1/16, 1/2x9/16, 19/32x1/16, 5/8x3/4, 3/4x7/8, 1 1/4x1 in.); 6 box-end wrenches (3/8x7/16, 1/2x9/16, 19/32x1/16, 5/8x3/4, 3/4x7/8, 1 1/4x1 in.); 3 short box-end wrenches (3/8x7/16, 1/2x9/16, 5/8x3/4 in.); 4 tappet wrenches, sizes 3/8x1/16, 1/2x9/16, 5/8x1/16, 3/4x7/8 in.; 5-pc. punch, chisel set in leather case; 16-in. pry bar; 3 plastic handle screwdrivers (4, 6, 8-in.); 2 ball pein hammers (8, 12 oz.); hack saw; 9-in. lever-jaw wrench; 8-in. adjustable wrench; steel roller cabinet.

99 C MT4346—Shipping weight 125 lbs. . . . 115-pc. set \$148.50

CRAFTSMAN 90-piece Mechanics' Tool Set

with portable heavy duty steel chest . . \$9.50 Down!

This set has become very popular with mechanics, garage owners and farmers all over America. It includes a large and complete selection of mechanics' tools . . . plus a big portable steel cabinet to keep them in. Famous CRAFTSMAN quality throughout; with all the outstanding and desirable features described on inside front cover. Every tool made of "Super-Tuff" steel. Socket wrench parts are scientifically heat-treated, tempered and finished. New extra-large tension balls assure solid locking of sockets on handles. New-type forged flex "T" handles. New-type ratchet wrenches with handles and heads in one-piece forgings.

1/2-inch square drive parts. Thirteen forged 12-pt. sockets (7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 1 1/16 and 1 1/8 in.); five 8-pt. sockets (1/2, 9/16, 5/8, 11/16 and 3/4 in.); three socket extensions (3, 6 and 10 in.); 18-in. speeder wrench; 13-inch flex "T" handle with crossbar; 9-inch slide bar handle; reversible ratchet, and universal joint.

3/8-inch square drive parts. Five 8-point sockets (1/4, 5/16, 3/8, 7/16 and 1/2 inch); seven 12-pt. sockets (3/8 to 3/4 inch); three socket extensions (3, 6, 10 in.); 16-inch speeder wrench; 10-inch flex "T" handle with crossbar; 7 1/2-inch slide bar handle; reversible ratchet, and universal joint.

1/4-inch square drive parts. Seven 6-point sockets (7/32 to 7/16 inch); two 8-point sockets (1/4 and 5/16 inch); one reversible ratchet; and a 6-inch flex "T" handle with crossbar. In hinged metal box.

Miscellaneous Tools. Six open-end wrenches (3/8x1/16, 1/2x9/16, 19/32x1/16, 5/8x3/4, 3/4x7/8, and 1 1/4x1 inch); six long box-end wrenches (3/8x7/16, 1/2x9/16, 19/32x1/16, 5/8x3/4, 3/4x7/8, and 1 1/4x1 inch); 3 short box-end wrenches (3/8x7/16, 1/2x9/16, 5/8x3/4 in.); 4 tappet wrenches (3/8x1/16, 1/2x9/16, 5/8x1/16 and 3/4x7/8 inch); one 9-inch lever-jaw wrench; 5-piece punch and chisel set; 16-inch pry bar; 3 plastic handle screwdrivers (4, 6, and 8 inches); 2 ball pein hammers (8 and 12-ounces); 1 hack saw; 1 portable steel chest (25x10x11 inches) is large enough to hold all the tools in this set. Heavy-duty tool chest is made of rust-resistant sheet steel; gray finish. (See description at top of page.) With lock and key.

99 C MT4345—Shipping weight 65 pounds. . . . 90-pc. set \$95.00

Save Floor Space! 90-piece Set Hangs on Wall

Only \$9.50 Down on Sears Easy Terms

CRAFTSMAN 90-piece Mechanics'

Tool Set with all-steel cabinet

90-piece Set **\$95.00** \$9.50 Down on Terms Cash

Here's the set America's garage owners, mechanics and farmers all over the country have been waiting for! It's a tremendous value in a complete set of CRAFTSMAN quality mechanics' tools in a large, wall-hung steel cabinet in a rich machinery gray finish, with cylinder lock and key.

Famous CRAFTSMAN quality throughout; with all the features described on inside front cover. Every tool made of "Super-Tuff" steel. Socket wrench parts are scientifically heat-treated, tempered and finished. Extra-large tension balls assure solid locking of sockets on handles. New-type forged flex "T" handles. New-type ratchet wrenches with handles and heads in one-piece forgings.

1/2-inch square drive parts. Thirteen forged 12-pt. sockets (7/16, 3/8, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1 1/16 and 1 1/8 inch); five 8-pt. sockets (3/8, 9/16, 5/8, 11/16 and 3/4 inch); three socket extensions (3, 6 and 10 in.); 18-in. speeder wrench; 15-in. flex "T" handle with crossbar; 9-in. slide bar handle; reversible ratchet; universal joint.

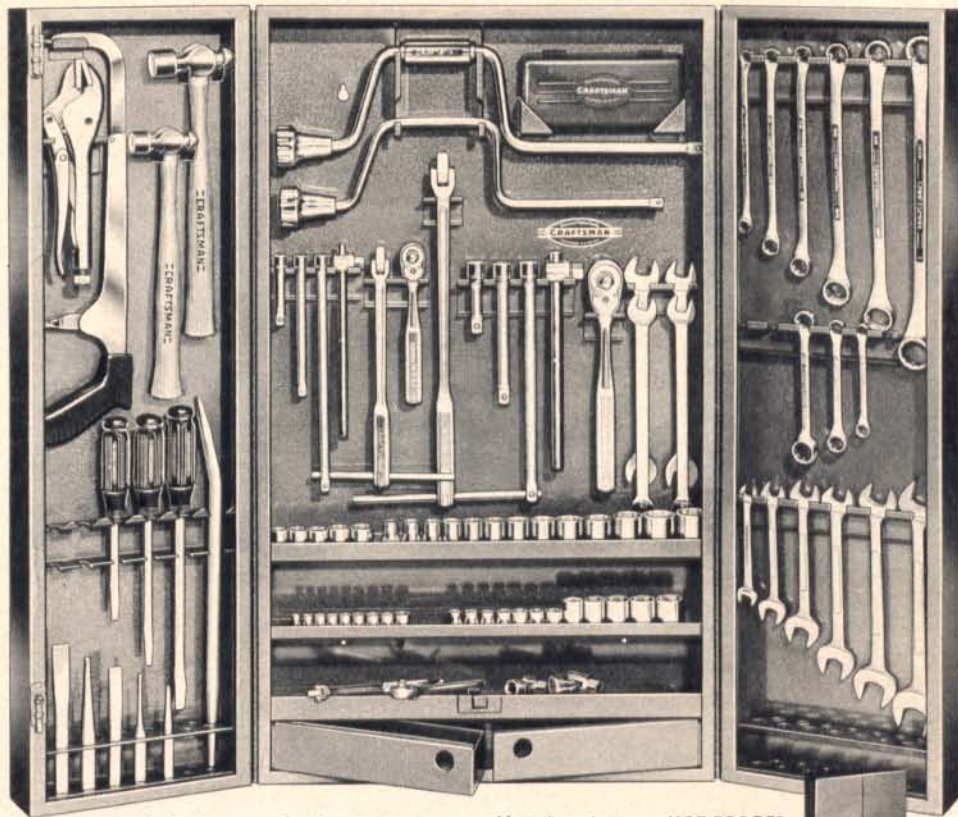
3/8-inch square drive parts. Five 8-point sockets (3/8, 7/16, 9/16 and 1/2 inch); seven 12-pt. sockets (3/8, 7/16, 9/16, 5/8, 11/16 and 3/4 inch); three socket extensions (3, 6 and 10 inch); 16-inch speeder wrench; 10-inch flex "T" handle with crossbar; 7 1/2-inch slide bar handle; reversible ratchet; and universal joint.

1/4-inch square drive parts. Seven 6-point sockets (7/16 to 1/2 inch); two 8-point sockets (3/8 and 7/16 inch); one reversible ratchet; and a 6-inch flex "T" handle with crossbar. In hinged metal box.

Miscellaneous Tools. Six open-end wrenches (5/8x7/16, 3/4x1/2, 13/16x1 1/16, 7/8x3/4, 1 1/8x1 1/2, 1 1/4x1 3/4 inch); six long box-end wrenches (5/8x1 1/16, 3/4x1 1/8, 13/16x1 1/4, 7/8x1 1/2, 1 1/8x1 3/4, 1 1/4x1 3/4 inch); 3 short box-end wrenches (3/8x1/2, 1/2x5/8, 5/8x3/4 inch); 4 tapset wrenches (3/8x7/16, 1/2x9/16, 5/8x1 1/16, 3/4x3/8 inch); 9-in. lever-jaw wrench; 5-pc. punch and chisel set; 16-in. pry bar; 3 plastic handle screwdrivers (4, 6, 8 in.); 2 ball pein hammers (8, 12 oz.); hack saw.

All-steel wall-hung cabinet (32x19x5 1/4 in.) holds over 90 pieces. Has steel doors with cylinder lock and key; swing out drawers; brackets in doors. Machinery gray finish resists rust.

99 C T4361L—Complete Set. Shpg. wt. 61 lbs. . Cash \$95.00
99 C 04387L—Wall Cabinet only. Shpg. wt. 28 lbs. . \$19.95



- All tools a mechanic, garage owner or farmer needs . . in easy reach!
- Contains 1/2, 3/8 and 1/4-inch square drive sockets and parts.

- 1/2-inch sockets are HOT FORGED (see inside front cover).
- Complete with CRAFTSMAN all-steel, wall-hung tool cabinet.

Our Lowest Priced Set with 1/2 . . 3/8 . . 1/4-in. Square Drive Parts!

CRAFTSMAN 60-pc. Socket Wrench Set

All tools necessary for most jobs!

Gives the professional mechanic all the tools he needs for almost every kind of a job. All parts are made from "Super-Tuff" steel, carefully heat-treated and hardened for the necessary toughness to give longest possible service. All parts are plated and highly polished for added good looks and resistance to rust. The 39 sockets included in this set completely cover a range of work from 7/16 to 1 1/8 inches. Openings are precision broached and held to .002 tolerance to prevent slipping and rounding of nuts.

Special spring ball lock-on feature on attachments holds socket securely; permits them to give the same service as a one-piece tool. Complete set includes:

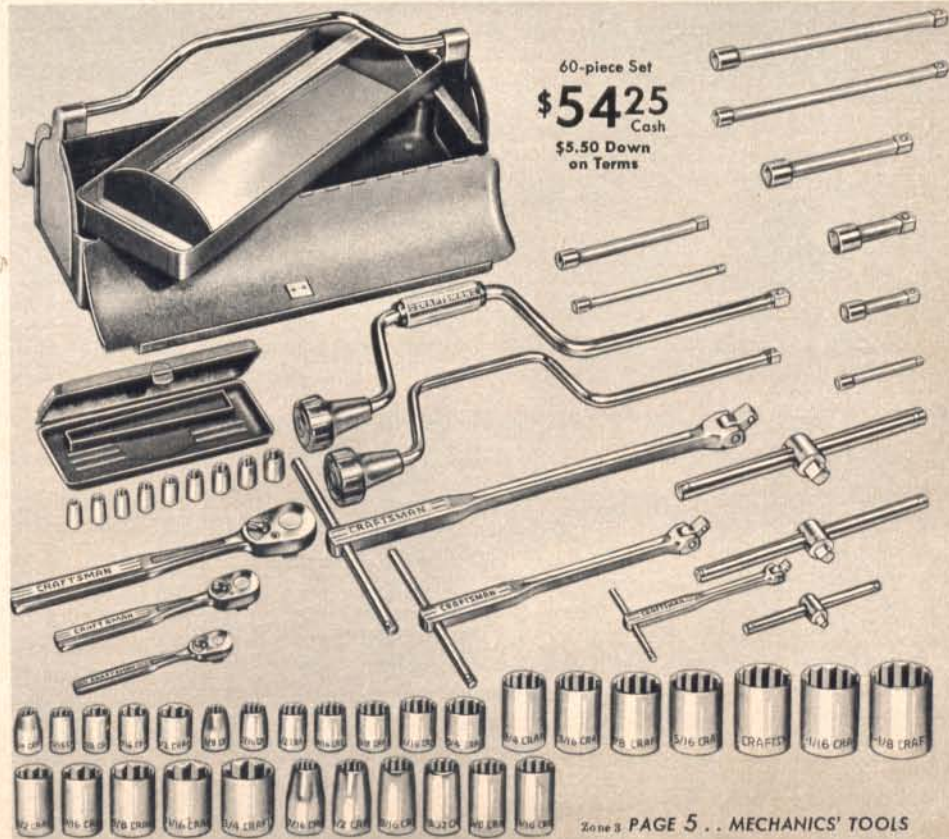
1/2-inch square drive parts. Thirteen 12-pt. sockets (7/16, 3/8, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1 1/16, 1 1/8 inches); five 8-pt. sockets (3/8, 9/16, 5/8, 11/16 and 3/4 inch); 3 socket extensions (3, 6, 10 inches); reversible ratchet for easier, faster work; 18-inch speeder wrench; 9-inch slide bar handle; 15-inch flex "T" handle.

3/8-inch square drive parts. Seven 12 pt. sockets (3/8, 7/16, 9/16, 5/8, 11/16 and 3/4 inch); five 8-pt. sockets (3/8, 7/16, 9/16, 5/8, 11/16 and 3/4 inch); 3 socket extensions (3, 6, 10 inches); reversible ratchet; 16-inch speeder wrench; 8-inch slide bar handle; 10-inch flex "T" handle.

1/4-inch square drive parts. Seven 6-pt. sockets (7/16, 3/8, 9/16, 5/8, 11/16 and 3/4 inch); two 8-pt. sockets (3/8 and 7/16 inch); 2 socket extensions (3 and 6 inches); reversible ratchet; 4 1/2-inch slide bar handle; 6-inch flex "T" handle. Midget tool box with hinged cover.

Entire 60-piece set comes in a rugged die-formed 22-gauge steel streamlined tool box with welded ends. Box has nickel-plated tubular steel handle attached to ends; no strain on hinges when carrying; box may be carried by handle even when open . . . divided "tote" tray . . . full length piano hinges . . . attractive rust-resisting machinery gray finish. Shipping weight 40 pounds. Only \$5.50 down on Sears Easy Payment Plan.

99 C 04347K—60-piece set. \$54.25



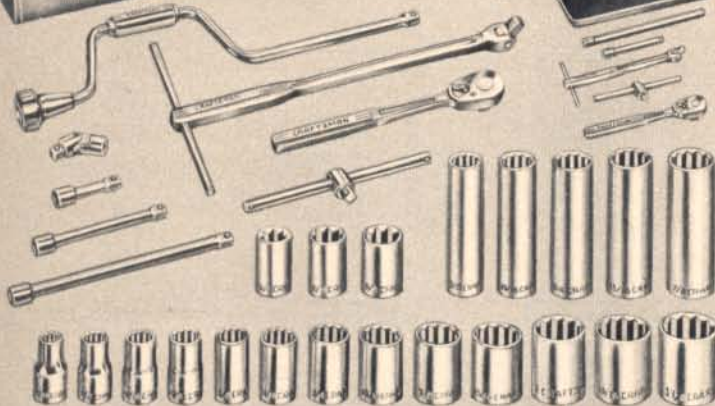
60-piece Set
\$54.25
Cash
\$5.50 Down
on Terms



Socket Wrench Sets with 1/2 and 1/4-in. Square Drive Parts



45-piece Set
\$40.75
Cash
\$4.50 Down
on Terms



4-STAR FEATURE! CRAFTSMAN 45-piece Wrench Set

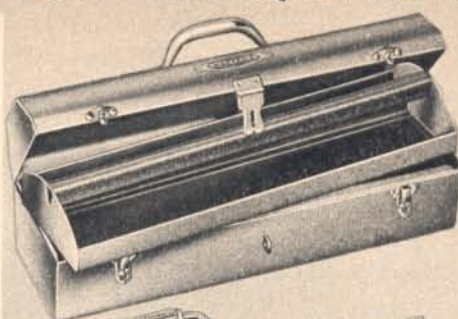
Tested for quality in Sears' own laboratories

We honestly believe this is the most versatile socket wrench set on the market at this price! Includes a wide assortment of 1/2-in. square drive deep sockets... for use with long bolts, spark plugs, etc. . . and five 8-point sockets for square nuts. Has the tools necessary to do a first-class repair job. All parts of "Super-Tuff" steel.

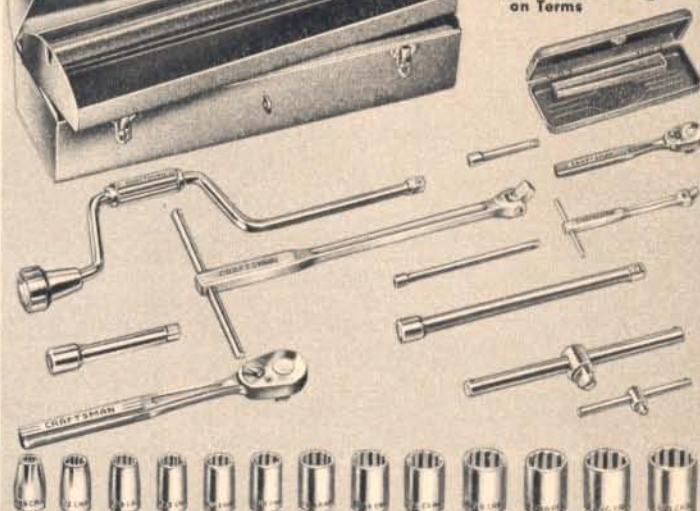
1/2-inch square drive parts. Thirteen forged 12-point sockets (1/16, 1/8, 9/16, 19/32, 3/8, 11/16, 3/4, 13/16, 15/16, 1, 1 1/16, 1 1/8 in.); five 12-point deep sockets (3/8 to 3/4 in.); three 8-point sockets (3/8, 9/16, 3/4 in.); reversible ratchet; 3 extensions (3, 6, 10 in.); 9-in. slide bar handle; 18-in. speeder wrench; 15-in. flex "T" handle, crossbar, and 1/2-in. universal joint.

1/4-inch square drive parts. Seven 6-pt. sockets (7/32, 3/4, 9/32, 5/16, 11/32, 3/8, 7/16 in.); two 8-pt. sockets (1/4 and 5/16 in.); reversible ratchet; 2 extensions (3 and 6 in.); 6-in. flex "T" handle with cross bar; 4 1/2-in. slide bar handle; midget tool box. Set comes in steel tool box with lift-out "tote" tray; machinery-gray finish to resist rust.

99 C 04411K—Shipping weight 25 pounds. \$4.50 down on Terms. . . . Cash \$40.75



35-piece Set
\$32.50
Cash
\$3.50 Down
on Terms



CRAFTSMAN 35-piece Socket Wrench Set

Ideal for auto repairs, assembly work, etc.

An ideal set for any mechanic who has learned the value of detachable socket wrenches. The 22 sockets cover a wide range of work from 7/32 to 1 1/8 inches. All sockets and wrenches are made from "Super-Tuff" steel, expertly hardened and tempered to stand up under severe strain. See inside front cover for details on forged sockets.

1/2-in. square drive parts. 13 forged 12-pt. sockets (7/16, 3/8, 9/16, 19/32, 3/4, 11/16, 3/4, 13/16, 15/16, 1, 1 1/16, 1 1/8 in.); 2 extensions (6, 10 in.); reversible ratchet; 9-in. slide bar handle; 18-in. speeder wrench; 15-in. flex "T" handle with crossbar.

1/4-in. square drive parts. Seven 6-pt. sockets (7/32, 3/4, 9/32, 5/16, 11/32, 3/8, 7/16 in.); two 8-pt. sockets (1/4 and 5/16 in.); two extensions (3 and 6 in.); reversible ratchet; 4 1/2 in. slide bar handle; 6-in. flex "T" handle with crossbar; midget tool box. Comes in 22-gauge steel hip-roof tool box with lift-out "tote" tray; rust-resisting gray finish.

99 C 04401—Shipping weight 19 pounds. \$3.50 down on Terms. . . . Cash \$32.50



1/2-in. Square Drive

16-piece Set
\$19.75
Complete



12-piece Set
\$8.65
Complete



12-piece Set
\$13.75

CRAFTSMAN 16-piece Socket Wrench Set

A 1/2-inch square drive sockets and parts. Here is a set that is especially popular among mechanics in the industrial, automotive and aircraft fields; for mechanics who demand the highest quality in their tools. Also ideal for the maintenance and repair of power farm equipment. Set includes all the tools necessary to do basic work on motor or assembly jobs.

16-piece set includes: ten forged 12-point sockets (7/16, 3/8, 9/16, 5/8, 11/16, 3/4, 13/16, 15/16, 1 inch); two socket extensions (6 and 10-inch); reversible ratchet; 18-inch speeder wrench; 15-inch flex "T" handle with crossbar; and heavy-duty 19 3/4 x 6 1/2 x 3 1/2-inch hip-roof steel tool box with handle.

9 C 4409—Shipping weight 11 pounds. . . . \$19.75

D CRAFTSMAN 14-piece Socket Set . . . 1/2-inch square drive. Hot forged 12-point sockets for use on standard hex nuts and cap screws. Thin walls. Sizes: 7/16, 3/8, 9/16, 19/32, 3/4, 11/16, 13/16, 15/16, 1, 1 1/16, 1 1/8 and 1 3/4 inch.

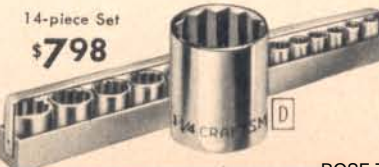
9 C 4348—In metal carrying tray. Shpg. wt. 4 lbs. 10 oz. . . . \$7.98

CRAFTSMAN 12-piece Socket Wrench Set

B 1/2-inch square drive sockets and parts. Has the CRAFTSMAN socket wrench features listed on inside front cover. Contains the right sizes for a handy, general-purpose set . . . valuable in home shop repairs or for professional requirements. Forged thin-wall sockets for getting at those tight places on a modern automobile.

12-piece set includes: ten forged 12-point sockets (7/16, 3/8, 9/16, 5/8, 11/16, 3/4, 13/16, 15/16, 1 inch); 15-in. flex "T" handle with crossbar; 15x3 1/2 x 1 1/2-in. heavy gauge steel tool box.

9 C 4396—Shipping weight 5 pounds. . . . \$8.65



14-piece Set
\$7.98

12-piece Spark Plug Socket Set

C CRAFTSMAN . . . 1/2-in. square drive. Extra-deep sockets for use on spark plugs, spring "U" bolts, etc. Can also be used to reach nuts that are set down over bolts. Hot forged for extra strength and accurate, non-slip fit. (See inside front cover.) 12-point openings. Straight thin walls fit into close, hard-to-reach places.

All sockets are made of "Super-Tuff" steel, properly heat treated and tempered for strength and long life. Plated finish for protection against rust. Socket sizes: 3/8, 9/16, 5/8, 11/16, 3/4, 13/16, 15/16, 1, 1 1/16 and 1 1/8 inch. Complete with an "L" handle and handy metal box.

9 C 4383—Shpg. wt. 9 lbs. 2 oz. . . . \$13.75

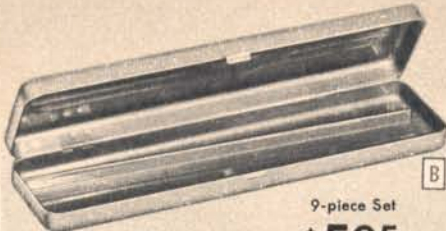
It's easy to buy all your tools on Sears Easy Payment Plan. See inside front cover for complete details

CRAFTSMAN Socket Wrench Sets with 3/8-inch Square Drive Parts

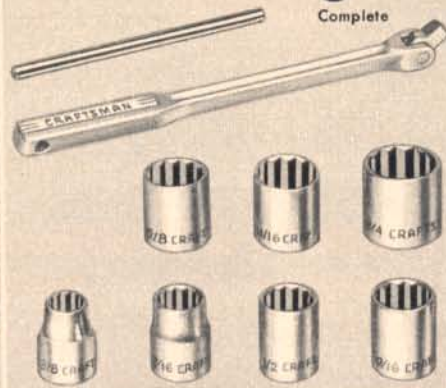
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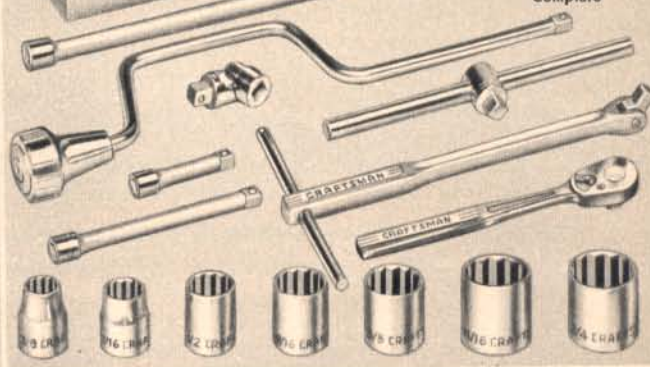
9-piece Set
\$6.98
Complete



9-piece Set
\$5.95
Complete



16-piece Set
\$16.75
Complete



CRAFTSMAN 9-piece Extra-deep Socket Set

A 3/8-inch square drive. For use on hard-to-reach nuts. 9-piece set includes a 7-inch ell handle and 8 sockets (3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4 and 13/16-inch sizes). Sockets are full 2 1/2 inches deep. 3/8 to 1/2-inch sizes have 6-point openings; 9/16 to 13/16-inch sizes have 12-point openings.

Straight, thin walls fit into close places. Made from "Super-Tuff" steel, properly heat treated and tempered for strength and long life in hardest service. Packed in metal box. Shipping weight 2 pounds.

9 C 4315.....\$6.98

CRAFTSMAN 9-piece Socket Wrench Set For small jobs, motors, etc.

B 3/8-inch square drive. Carefully selected to furnish the pieces needed for small jobs around the home. Ideal for the home mechanic for work on automobiles, motor scooters, outboard motors, etc. Thin side walls on sockets help get into close places. Precision broached, non-slip openings. All parts made of "Super-Tuff" steel, heat treated and hardened for strength and long life.

9-piece set includes: seven 12-point sockets (sizes 3/8, 7/16, 1/2, 9/16, 5/8, 11/16 and 3/4 in.); 10-in. flex "T" handle with crossbar; metal tool box (size 10 1/2 x 2 3/4 x 1 1/2 inches). Shipping weight 1 pound 8 ounces. See inside back cover for Sears convenient Easy Payment Plan.

9 C 4395.....\$5.95

CRAFTSMAN 16-piece Socket Wrench Set Thousands in industry as standard equipment

C 3/8-inch square drive sockets and parts. A tremendously popular set in aircraft and automotive factories. CRAFTSMAN sockets and wrenches are designed and precision built for more efficient working capacity, greater strength, and balance. "Super-Tuff" steel; scientifically heat-treated and tempered to stand strain of daily use. See inside front cover for complete description of CRAFTSMAN sockets and parts. Fully guaranteed against breakage caused by defects in material or workmanship.

16-pc. set includes: seven 12-pt. sockets (3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4-inch); three socket extensions (3, 6 and 10-inch); reversible ratchet to help speed up the job; 7 1/2-inch slide bar handle; 16-inch speeder wrench; 10-inch flex "T" handle with crossbar; universal joint; heavy gauge steel tool box, size 17 1/2 x 6 1/4 x 3 3/8 inches; rust-resisting machinery-gray finish.

9 C 4397—Shipping weight 8 pounds.....\$16.75



11-piece Set
\$4.30
Complete



15-piece Set
\$7.98
Complete



13-piece Set
\$4.69
Complete



7-piece Set
\$4.85
Complete

CRAFTSMAN Midget Wrench Sets . . 1/4-inch square drive Designed for ignition, carburetor work, radio, etc.

D CRAFTSMAN 11-piece Midget Wrench Set. A set no mechanic should be without when doing carburetor, refrigerator, ignition or radio work. Contains all parts necessary to do a small job in a big way. Made from "Super-Tuff" steel; precision heat treated and tempered to combine strength with hardness. Thin-wall sockets for those close places.

11-piece set includes the following: Seven 6-pt. sockets (7/32 to 7/16-inch); two 8-pt. sockets (1/4 and 5/16-inch); flex "T" handle with crossbar; and 6 3/4 x 3 7/16 x 1 1/2-inch metal tool box. Shipping weight 15 ounces.

9 C 4406.....\$4.30

E CRAFTSMAN 15-piece Midget Wrench Set. A splendid midget wrench set . . . extremely popular for ignition, radio, carburetor, refrigerator, oil burner and aircraft work. It makes small, difficult repair and assembly jobs easy. Made from "Super-Tuff" steel; properly heat treated and tempered for strength.

15-piece set includes the following: seven 6-pt. sockets (7/32 to 7/16-inch); two 8-pt. sockets (1/4 and 5/16-inch); reversible ratchet to speed up the work; flex "T" handle with crossbar, two extension handles (3 and 6-in.); slide bar handle, and strong 6 3/4 x 3 7/16 x 1 1/2-in. metal tool box. Shipping weight 2 pounds 4 ounces.

9 C 4414.....\$7.98

New CRAFTSMAN 13-piece Set Screw Wrench Set

F Contains the most widely used set screw wrenches. Ideal for mechanics, etc. All parts are made of "Super-Tuff" steel for long wear . . . properly heat treated and hardened.

13-piece set includes: six standard set screw wrenches (sizes .050, 1/16, 5/64, 3/32, 1/8 and 5/32-in.); five 1/4-inch square drive sockets with set screw wrenches held in position by a set screw in the socket (sizes 3/16, 7/32, 1/4, 5/16 and 3/8-in.); and one flex "T" handle with crossbar. Packed in sturdy metal tool box for convenience in carrying. Shipping wt. 1 lb. 6 oz.

9 C 4367—13-piece Set.....\$4.69

DUNLAP 7-piece "Nut-Driver" Set

G Just turn wrench like a screwdriver. For hard-to-reach hex nuts in radio, auto, television and appliance work. Shockproof, amber-color plastic handles. "Super-Tuff" steel shanks. One each of sizes below. In wallet-type plastic pouch. Shpg. wt. 3 lbs.

9 C 4341—7-piece Set.....\$4.85

9 C 4368—Individual DUNLAP "Nut-Driver" Wrenches. Same as described in 7-piece set above. Shipping weight each 5 oz. State size wanted.

Size	Each	Size	Each
3/16 in.	75c	3/8 in.	75c
1/4 in.	75c	7/16 in.	85c
5/16 in.	75c	1/2 in.	85c
11/32 in.	75c		

Why put off buying the tools you need? You can buy them NOW with only a small down payment. See inside back cover.

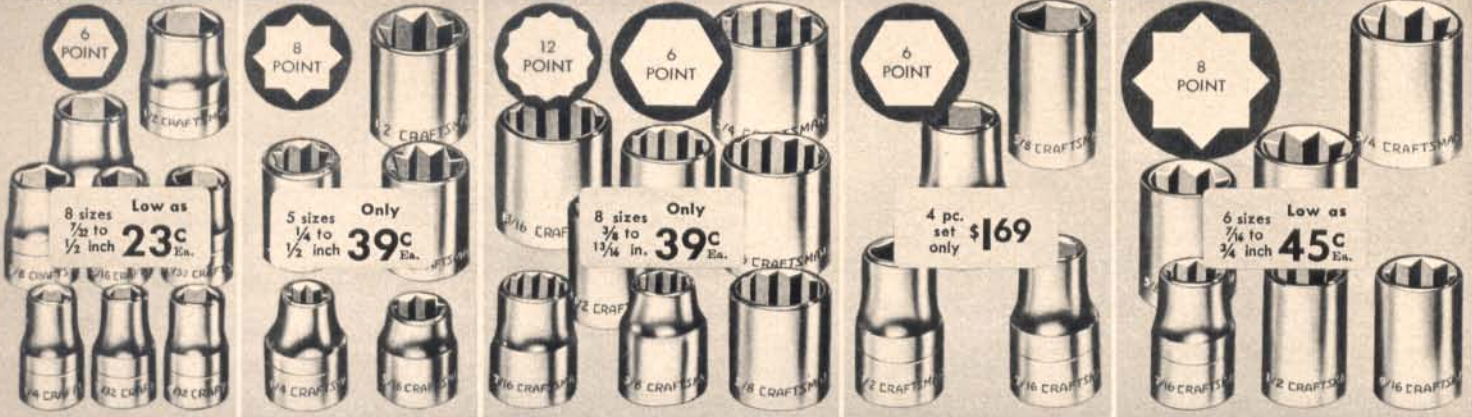
Choose CRAFTSMAN Hot forged Square Drive Sockets for Strength . . Fit

REG. U.S. PAT. OFF.

6-PT. SOCKETS are for use on hex nuts, and walls are much thicker. Teeth are more deeply broached for greater effect on nuts with corners rounded off.

8-PT. SOCKETS are used for square nuts only (generally found on farm machinery and equipment). Really a "must" for all farm mechanics.

12-PT. SOCKETS are for use on standard hex nuts and cap screws. They allow for a thinner wall section and give you double the positions when turning the nut.



CRAFTSMAN Sockets will withstand 3 times the load required by U.S. Government Specification GGG-W-641A!

$\frac{1}{4}$ -in. square drive sockets with 6-pt. openings for hex nuts. Broached teeth.

9 C 4350—State size.

Size in.	Shpg. wt.	Each	Size in.	Shpg. wt.	Each
$\frac{3}{16}$	2 oz.	23c	$\frac{1}{2}$	3 oz.	23c
$\frac{1}{4}$	2 oz.	23c	$\frac{3}{4}$	3 oz.	23c
$\frac{5}{16}$	2 oz.	23c	$\frac{1}{2}$	3 oz.	23c
$\frac{3}{8}$	3 oz.	23c	$\frac{1}{2}$	4 oz.	35c

9 C 4351—As above but 8-pt. openings. Sizes $\frac{3}{16}$ to $\frac{1}{2}$ -in. Shpg. wt. 3 oz. State size . . . 23c

$\frac{3}{8}$ -inch square drive sockets. 8-pt. openings for square nuts. Deeply broached teeth.

9 C 4434—State size.

Size in.	Shpg. wt.	Each
$\frac{1}{4}$	3 oz.	39c
$\frac{3}{8}$	3 oz.	39c
$\frac{1}{2}$	3 oz.	39c
$\frac{3}{4}$	3 oz.	39c
$\frac{1}{2}$	3 oz.	39c

$\frac{1}{2}$ -inch square drive sockets. 6-pt. and 12-pt. openings for hex nuts. State Cat. No. and size.

Size in.	Shpg. wt.	9 C 4300 6-pt.	9 C 4433 12-pt.
$\frac{3}{8}$	3 oz.	39c	39c
$\frac{1}{2}$	3 oz.	39c	39c
$\frac{3}{4}$	3 oz.	39c	39c
$\frac{1}{2}$	4 oz.	39c	39c
$\frac{3}{4}$	4 oz.	39c	39c
$\frac{1}{2}$	5 oz.	39c	39c

4-piece set. $\frac{1}{2}$ -in. square drive. 6-point openings. One each of sizes listed below. Shipping weight 10 ounces. 9 C 4423 . . . \$1.69

Individual 6-pt. sockets. Same as described above.

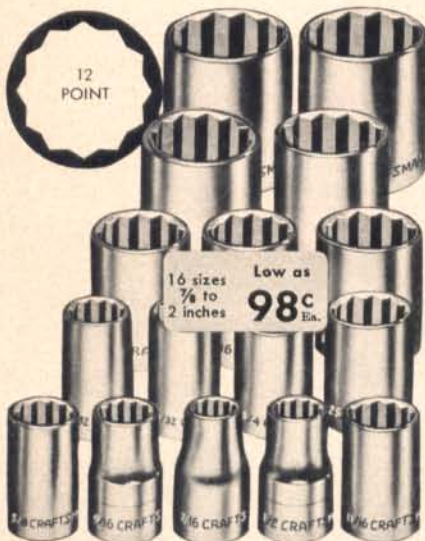
9 C 4405—State size wanted.

Size	Shpg. wt.	Each
$\frac{3}{16}$ in.	4 ounces	45c
$\frac{1}{4}$ in.	4 ounces	45c
$\frac{5}{16}$ in.	4 ounces	45c
$\frac{3}{8}$ in.	5 ounces	49c
$\frac{1}{2}$ in.	6 ounces	49c

$\frac{1}{2}$ -inch square drive sockets. 8-point openings to fit square headed nuts. Hot forged for super-strength. Thin walls to fit into tight places for close-quarter jobs. Polished finish.

9 C 4422—Please state size wanted.

Size	Shipping wt.	Each
$\frac{3}{16}$ in.	4 ounces	45c
$\frac{1}{4}$ in.	4 ounces	45c
$\frac{5}{16}$ in.	4 ounces	45c
$\frac{3}{8}$ in.	5 ounces	45c
$\frac{1}{2}$ in.	5 ounces	49c
$\frac{3}{4}$ in.	6 ounces	49c



$\frac{3}{4}$ -inch Square Drive

CRAFTSMAN. Hot forged. 12-point for hexagon nuts. For tractors, trucks, heavy machinery. "Super-Tuff" steel; heat treated, hardened. Guaranteed against breakage due to defects.

9 C 4444—State size wanted.

Size, in.	Shpg. wt.	Each
$\frac{3}{4}$	6 oz.	98c
$\frac{1}{2}$	6 oz.	98c
1	6 oz.	98c
$\frac{1}{4}$	9 oz.	98c
$\frac{1}{2}$	10 oz.	\$1.00
$\frac{3}{4}$	10 oz.	1.10
$\frac{1}{2}$	12 oz.	1.25
$\frac{3}{4}$	14 oz.	1.29
$\frac{1}{2}$	15 oz.	1.45
$\frac{3}{4}$	15 oz.	1.55
$\frac{1}{2}$	1 lb.	1.59
$\frac{3}{4}$	1 lb. 8 oz.	2.15
$\frac{1}{2}$	2 lbs.	2.29
$\frac{3}{4}$	2 lbs. 4 oz.	2.39
$\frac{1}{2}$	2 lbs. 8 oz.	2.49
2	3 lbs.	2.85

$\frac{1}{2}$ -inch Square Drive

CRAFTSMAN. With 12-point openings for use on all standard hex nuts and cap screws. Hot forged; strong, thin walls for getting into tight, close places.

9 C 4421—Please be sure to state size wanted.

Size, in.	Shpg. wt.	Each
$\frac{3}{16}$	4 ounces	42c
$\frac{1}{4}$	4 ounces	42c
$\frac{5}{16}$	4 ounces	45c
$\frac{3}{8}$	5 ounces	45c
$\frac{1}{2}$	6 ounces	49c
$\frac{3}{4}$	6 ounces	49c
$\frac{1}{2}$	6 ounces	52c
$\frac{3}{4}$	6 ounces	52c
$\frac{1}{2}$	6 ounces	52c
$\frac{3}{4}$	7 ounces	65c
1	8 ounces	65c
$\frac{1}{2}$	8 ounces	69c
$\frac{3}{4}$	8 ounces	79c
$\frac{1}{2}$	10 ounces	95c



Extra Deep Sockets

CRAFTSMAN. $\frac{3}{8}$ -inch square drive. $2\frac{1}{2}$ in. deep. For hex nuts: $\frac{3}{8}$ to $\frac{1}{2}$ -in. 6-pt. openings; $\frac{1}{4}$ to $\frac{3}{8}$ -in. 12-pt. openings. ($\frac{1}{2}$ and $\frac{3}{8}$ in. extra thin wall.)

9 C 4331—Please state size wanted.

Size, in.	Shpg. wt.	Each	Size, in.	Shpg. wt.	Each
$\frac{3}{8}$	3 oz.	67c	$\frac{1}{2}$	4 oz.	79c
$\frac{1}{4}$	3 oz.	67c	$\frac{3}{4}$	4 oz.	79c
$\frac{1}{2}$	3 oz.	70c	$\frac{1}{2}$	5 oz.	85c
$\frac{3}{8}$	3 oz.	70c	$\frac{3}{4}$	6 oz.	85c
$\frac{1}{4}$	4 oz.	79c			



Extra-deep Socket Set

CRAFTSMAN 9-piece Set. $\frac{3}{8}$ -inch square drive. For hard-to-reach nuts. Includes an all handle and 8 sockets ($\frac{3}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, and $\frac{3}{8}$ in. sizes). Sockets are $2\frac{1}{2}$ inches deep. $\frac{3}{8}$ to $\frac{1}{2}$ -inch sizes have 6-point openings; $\frac{1}{4}$ to $\frac{1}{2}$ -inch sizes have 12-point openings. For hexagonal nuts. Packed in metal box. Shipping weight 2 pounds. Send your order today.

9 C 4315—9-piece Set . . . \$6.98



CRAFTSMAN Deep Sockets

$\frac{1}{4}$ -inch square drive sockets. Sizes $\frac{3}{16}$ to $\frac{1}{4}$ -in. have 6-pt. openings; $\frac{5}{16}$ -in. has 12-pt. opening. "Super-Tuff" steel; heat-treated and hardened. Thin walls. Deeply broached teeth. Chrome plated.

9 C 4357—Please state size wanted.

Size, in.	Shpg. wt.	Each	Size, in.	Shpg. wt.	Each
$\frac{3}{16}$	6 oz.	49c	$\frac{1}{2}$	8 oz.	49c
$\frac{1}{4}$	6 oz.	49c	$\frac{3}{8}$	8 oz.	49c
$\frac{5}{16}$	6 oz.	49c	$\frac{1}{2}$	10 oz.	49c
$\frac{3}{8}$	6 oz.	49c	$\frac{1}{2}$	12 oz.	49c
$\frac{1}{4}$	7 oz.	49c			

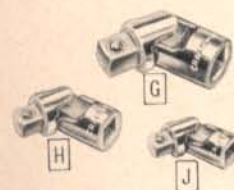
CRAFTSMAN Spark Plug Sockets

$\frac{1}{2}$ -inch square drive. 12-point openings. Extra deep for recessed spark plugs, etc. Hot forged; precision heat treated. Polished finish.

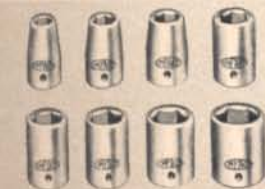
9 C 4424—State size when ordering.

Size, in.	Shpg. wt.	Each	Size, in.	Shpg. wt.	Each
$\frac{1}{2}$	6 oz.	85c	$\frac{1}{2}$	8 oz.	\$1.10
$\frac{3}{8}$	6 oz.	85c	$\frac{3}{8}$	8 oz.	1.10
$\frac{1}{4}$	6 oz.	85c	$\frac{1}{4}$	9 oz.	1.19
$\frac{1}{2}$	7 oz.	89c	1	10 oz.	1.29
$\frac{3}{4}$	8 oz.	89c	$\frac{1}{2}$	14 oz.	1.39
$\frac{1}{2}$	8 oz.	98c	$\frac{1}{2}$	15 oz.	1.49

9 C 4381—7-pc. Set.
Shipping weight
1 lb. 5 oz. \$10.55



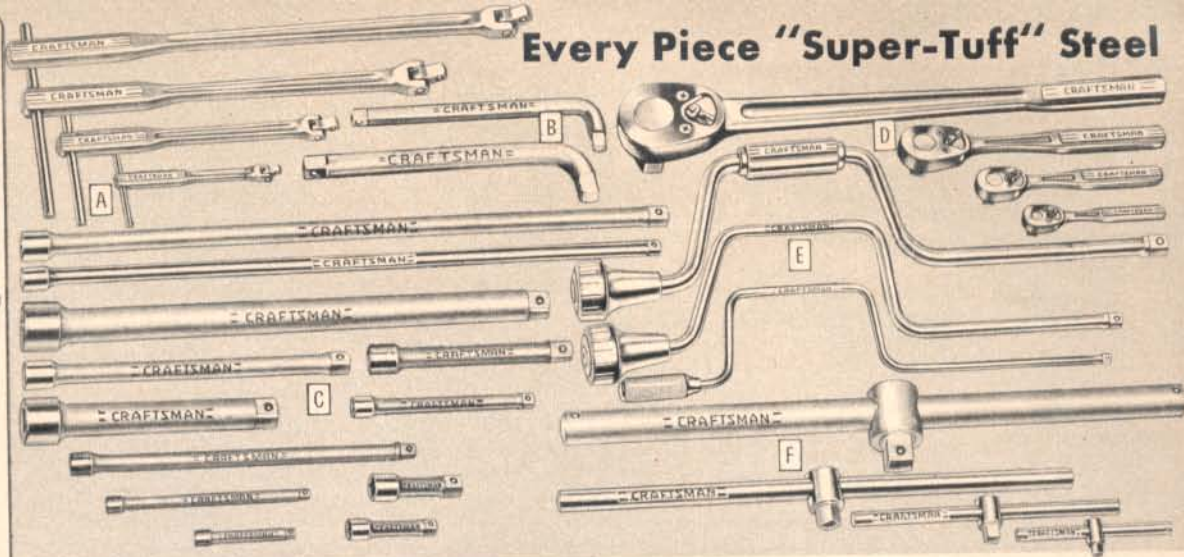
J 9 C 4280—1/4-inch square drive.
Shipping weight \$1.45



CRAFTSMAN. For use with CRAFTSMAN Impact Tool (illustrated and described on page 10, or with any 3/4-in. square drive impact tool. Made of hot forged "Super-Tuff" steel; heat treated and tempered; rust-resisting plated finish, 6-point openings for hexagon nuts. Sizes 7/16, 3/8, 9/16, 5/8, 1 1/8, 3/4, 1 1/16, or 3/4 inches. Please state size wanted. Shipping weight each 6 ounces.

9 C 4400 70C

9 C 4400.....70c



9 C 4442— $\frac{3}{4}$ -inch square drive,
16 inches long. Shipping weight 4 pounds.....\$2.15

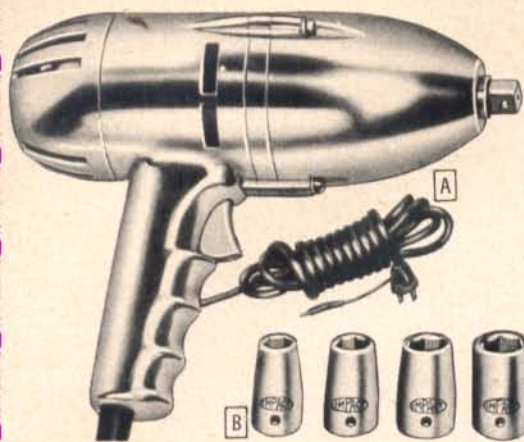
9 C 4443— $\frac{3}{4}$ -inch square drive, 18 in. long, Shpg. wt. 5 lbs. . . . 2.69



9 C 4418—Shpg. wt. 2 oz. 25c
PAGE 9 . . MECHANICS' TOOLS

Zone 3 PAGE 9 . . MECHANICS' TOOLS

Save 90% nut-tightening time!



CRAFTSMAN Electric Impact Tool . . delivers 2000 impacts per minute!

\$130.00
Cash
\$13.00 Down

Tightens, loosens, retaps bolts, nuts. Threads rods, bushings. Removes broken studs.

- 2000 rotary impacts per minute
- 10 to 100 foot-pounds driving torque
- Forged, heat-treated alloy steel hammer

A No need to chisel or burn off frozen studs and nuts when you use this amazing electric impact tool. Delivers 2000 rotary impacts per minute and makes short work of tightening and loosening nuts. Indispensable around your garage, job shop, farm for all types of maintenance. Compact 110-120-volt, 25-60 cycle universal motor develops 10 to 100 foot-pounds driving torque, much more than most tools its size. Saves 90% of time and hard work formerly required by hand wrenches. Fits all $\frac{1}{2}$ -inch square drive impact tool sockets (see below).

Polished die-cast aluminum alloy housing encases AC-DC motor. Comfortable pistol-grip handle makes handling easier . . assures better control. Motor reverses easily when rear cap

is rotated . . simplifies counter-clockwise turns. Has heat treated and hardened planetary gear cage . . forged alloy steel hammer and anvil. No-load speed 1900 R.P.M.

Approved by Underwriters' Laboratories, Inc. Grease-sealed ball bearings. Built-in on-off switch. Length overall 10 $\frac{1}{2}$ inches. Complete with 25-foot heavy duty Neoprene covered 3-wire cord and plug.

9 C 1730—Shipping weight 8 pounds. . \$130.00

B CRAFTSMAN Impact Sockets. For use with the above, or any $\frac{1}{2}$ -inch square drive impact tool. Hot-forged "Super-Tuff" steel; heat-treated, tempered. Rust-resisting plated finish. 6-point openings for hexagon nuts. **Sizes:** $\frac{1}{16}$, $\frac{1}{8}$, $\frac{9}{16}$, $\frac{1}{2}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$, $\frac{7}{8}$ inch. Please be sure to state size.

9 C 4400—Shipping weight 6 ounces. . Each 70c



18-piece Set
\$51.50
Cash
\$5.50 Down

This heavy duty set is constructed to handle the many major jobs mechanics face from time to time . . breakdowns . . assembly work . . overhauls . . machinery installation, etc. When these jobs arise, you'll need tools that will stand the strain and give 100% satisfaction. When a heavy duty job demands the unusual you can depend on CRAFTSMAN. Each tool has been heat-treated and tempered to survive severe punishment. Set is finest professional quality.

CRAFTSMAN 18-piece Heavy-duty Set

$\frac{3}{4}$ -inch square drive sockets and parts. Don't risk the chance of losing a profitable heavy-duty repair job for lack of proper tools. This dependable set is constructed and designed for the "big jobs" and makes a valuable addition to any garage or repair shop equipment. Powerful heavy-duty handles and sockets are just the tools needed for repairs and assemblies of trucks, tractors, combines, farm machinery, graders, paving machinery, and industrial machinery.

All parts made from "Super-Tuff" steel, scientifically heat-treated, tempered and finished. Hot-forged for tremendous strength. Sockets precision broached for a non-slip fit.

Set includes: Thirteen 12-pt. sockets ($\frac{1}{16}$, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{11}{16}$, $\frac{1}{2}$, $\frac{13}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, $\frac{1}{2}$, $\frac{11}{16}$, $\frac{13}{16}$, $\frac{1}{2}$, $\frac{11}{16}$, $\frac{13}{16}$, $\frac{1}{2}$ and 2 in.); 2 extensions (8 and 16 inch); reversible ratchet; 18-in. slide bar handle. In heavy duty steel tool box with "tote" tray.

99 C 04390L—Shipping weight 41 pounds. Set \$51.50

CRAFTSMAN Torque Wrench



CRAFTSMAN $\frac{1}{2}$ -inch square drive Torque Wrenches. Use to assure proper tension when tightening engine cylinder heads, bearings, spark plugs, etc. $\frac{1}{2}$ -inch square drive. Heat-treated, hardened steel. Measures foot pounds in either direction (right or left). Torque handbook included with each wrench. Choose one to suit your needs!

0 to 105 foot-pounds. For cylinder heads, etc. 19 in. long.
9 C 4448—Shipping wt. 4 lbs. 12 oz. \$8.65

0 to 150 foot-pounds. For buses, trucks, tractors, etc. 19 inches long.
9 C 4464—Shipping weight 4 lbs. 12 oz. \$10.45



\$8.65 0 to 105 ft.-lb. size



DUNLAP Socket Sets

C 10-piece Socket Set. $\frac{1}{4}$ -inch hex drive. High carbon steel, general purpose socket set. Openings precision broached for non-slip fit. $\frac{1}{4}$ -inch hex drive parts include: 5 $\frac{3}{8}$ -inch spinner handle; 4-inch ell handle; five 6-point sockets ($\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{8}$, $\frac{1}{2}$ inch); and 2 square sockets ($\frac{1}{4}$, $\frac{5}{16}$ inch). In heavy duty plastic box with socket divider. Shpg. wt. 15 oz.

9 C 4625—10-piece set. \$1.25

D 9-piece Socket Set. $\frac{1}{2}$ -inch hex drive. High carbon steel. $\frac{1}{2}$ -in. hexagon drive parts include: 7 $\frac{3}{4}$ -in. ell handle and seven 12-pt. sockets ($\frac{1}{16}$, $\frac{1}{8}$, $\frac{9}{16}$, $\frac{1}{2}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{7}{8}$ in.). In heavy duty plastic box with socket divider. Shpg. wt. 2 lbs.

9 C 4626—9-piece set. \$2.35

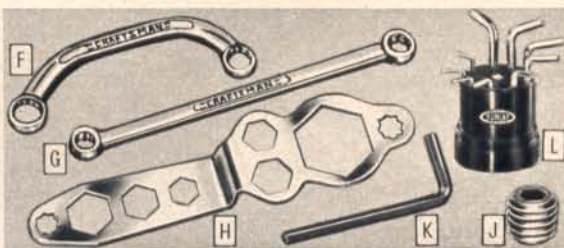
10 . . SEARS, ROEBUCK AND CO., Zone 3

21-piece Wrench Set

E DUNLAP 21-piece Socket Wrench Set. $\frac{1}{2}$ and $\frac{1}{4}$ -inch hex drive.

Heat-treated high carbon steel; zinc plated. Openings precision broached for non-slip fit. $\frac{1}{2}$ -inch hex parts include: 7 $\frac{3}{4}$ -inch ell handle; $\frac{1}{2}$ -inch hex drive ratchet; ratchet adapter; and eight 12-point sockets ($\frac{1}{16}$ to $\frac{13}{16}$ -in.) $\frac{1}{4}$ -inch hex drive parts include: 4-inch ell handle; 5 $\frac{3}{8}$ -inch spinner handle; five 6-point sockets ($\frac{1}{4}$ to $\frac{7}{8}$ -in.); and 2 square sockets ($\frac{1}{4}$ and $\frac{5}{16}$ -in.). Full set comes in heavy duty plastic box with socket dividers. Satisfaction guaranteed or your money back.

9 C 4627—21-piece set. Shipping weight 3 lbs. 6 oz. \$4.25



Automotive Wrenches

F CRAFTSMAN Starter and Manifold Wrench. Fits starter and manifold nuts on most cars. "Super-Tuff" steel. 12-point openings. 7 $\frac{3}{4}$ inches long. Shipping weight 6 oz.

9 C 4376— $\frac{1}{8}$ - $\frac{1}{2}$ -in. openings. 89c

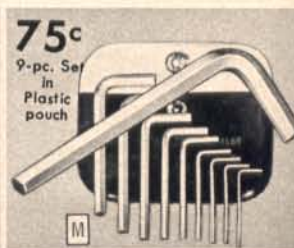
9 C 4377— $\frac{3}{8}$ - $\frac{1}{2}$ -in. openings. 95c

G CRAFTSMAN Brake Adjustment Wrench. For all Ford cars, trucks with mechanical brakes. "Super-Tuff" steel. 8-point $\frac{1}{16}$ - $\frac{1}{2}$ in. openings. 10 $\frac{3}{4}$ inches long.

9 C 4384—Shpg. wt. 10 oz. 95c

H Drain Plug Wrench. 8 sockets fit all popular cars. Offset for knuckle clearance. Drain plug chart with each wrench; identifies sockets with corresponding drain plug.

9 C 4369—Shpg. wt. 1 lb. 4 oz. 65c



Set-screws, Wrenches

J Socket Set-screws. Alloy steel. Hollow head. Shipping weight each 2 ounces. State diameter and length.

Diameter, in. $\frac{1}{16}$ $\frac{1}{8}$ $\frac{9}{16}$ $\frac{1}{2}$ $\frac{13}{16}$
Length, in. $\frac{1}{4}$ $\frac{1}{2}$ $\frac{3}{4}$ $\frac{1}{2}$ $\frac{3}{4}$
Threads to in. 20 20 18 18 16

9 C 2809—Each. 5c

K Socket Set-screw Wrenches. Short series. Alloy steel. State hex size. Hex size (in.) $\frac{1}{8}$ $\frac{9}{16}$ $\frac{1}{2}$ $\frac{13}{16}$ $\frac{1}{2}$
Fits set-screws diameter (in.) $\frac{1}{8}$ $\frac{9}{16}$ $\frac{1}{2}$ $\frac{13}{16}$ $\frac{1}{2}$

9 C 2813—Shpg. wt. 1 oz. Each 9c

L 9-pc. Set-screw Wrench Set. In plastic holder. Fits socket set-screws No. 4, 6, 8, 10, and $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, and $\frac{1}{2}$ in.

9 C 2807—Shpg. wt. 10 oz. Set 98c

M 9-pc. Set. As above in plastic pouch.

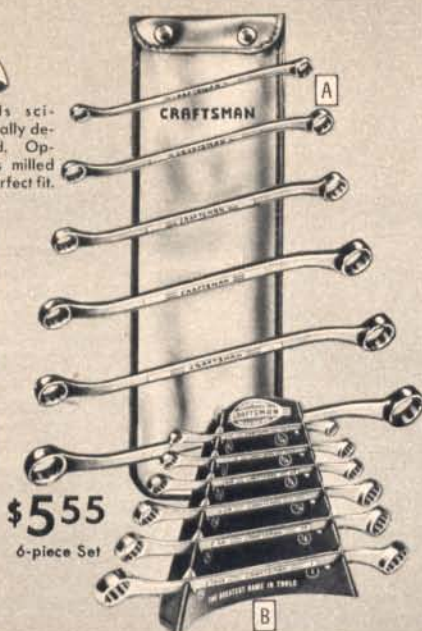
9 C 4669—Shpg. wt. 5 oz. Set 75c

Rust-resisting plated finish. Highly polished heads and panels

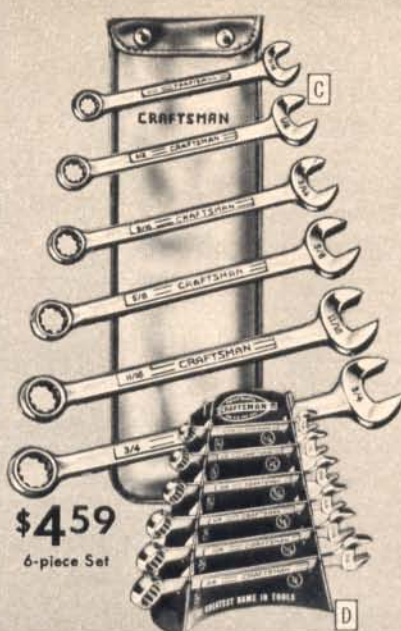
Buy Wrenches in Plastic Pouch or Metal Stand

Heads scientifically designed. Openings milled for perfect fit.

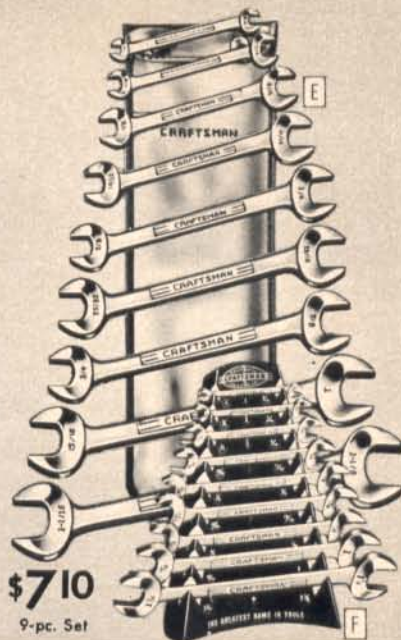
- Lowest prices we know of for such complete wrench sets of this high quality.
- Drop forged "Super-Tuff" steel; expertly heat treated for tremendous strength.
- Balanced, streamlined design. Longer handle gives greater leverage.
- Openings cover a complete range of sizes.



\$5.55
6-piece Set



\$4.59
6-piece Set



\$7.10
9-pc. Set

CRAFTSMAN Box-end Wrench Sets

A B Professional quality... in handy durable plastic envelope or convenient metal stand. Drop-forged "Super-Tuff" steel, heat treated and hardened. Accurately broached 12-point openings for a snug, non-slip fit. Rust-resisting plated finish; heads and panels polished.

A 9 C 4461—6-pc. box-end wrench set in plastic envelope. Sizes: $\frac{3}{8}$ — $\frac{7}{16}$, $\frac{1}{2}$ — $\frac{9}{16}$, $\frac{5}{8}$ — $\frac{11}{16}$, $\frac{3}{4}$ — $\frac{13}{16}$, $\frac{7}{8}$ — $1\frac{1}{16}$, $1\frac{1}{2}$ — $1\frac{1}{2}$ in. Lengths $7\frac{3}{4}$ to $14\frac{1}{2}$ inches. Shipping weight 2 pounds 8 ounces. **\$5.55**

9 C 4340—11-pc. box-end wrench set in plastic envelope. One each of sizes listed in table below. Shipping weight 5 pounds 5 ounces. **\$11.95**

B 9 C 4391—Same as 9C4461 above except in metal stand. Shipping wt. 3 lbs. 4 oz. **\$5.55**

9 C 4392—Individual Box-End Wrenches. Please state opening size wanted.

Opening size, inches	Length, inches	Shipping weight	Each
$\frac{3}{8}$ — $\frac{7}{16}$	7 $\frac{3}{4}$	5 ounces	60c
$\frac{1}{2}$ — $\frac{9}{16}$	8 $\frac{3}{4}$	6 ounces	65c
$\frac{5}{8}$ — $\frac{11}{16}$	8 $\frac{3}{4}$	6 ounces	73c
$\frac{3}{4}$ — $\frac{13}{16}$	9 $\frac{3}{4}$	7 ounces	79c
$\frac{7}{8}$ — $1\frac{1}{16}$	10 $\frac{1}{2}$	7 ounces	89c
$1\frac{1}{2}$ — $1\frac{1}{2}$	10 $\frac{1}{2}$	9 ounces	95c
$1\frac{1}{2}$ — $1\frac{1}{2}$	11	10 ounces	\$1.00
$1\frac{1}{2}$ — $1\frac{1}{2}$	12	13 ounces	1.15
$1\frac{1}{2}$ — $1\frac{1}{2}$	12	1 pound	1.29
$1\frac{1}{2}$ — $1\frac{1}{2}$	14 $\frac{1}{2}$	1 lb. 10 oz.	2.19
$1\frac{1}{2}$ — $1\frac{1}{2}$	15 $\frac{1}{2}$	2 pounds	2.60

CRAFTSMAN Combination Wrench Sets

C D Top professional quality. One end open; other box end with precision broached 12-pt. opening. Both ends have same size opening. Comes in sturdy plastic envelope or handy metal stand. Box end offset 15° to clear obstructions. Open end set at standard 15° angle. Rust-resisting, plated finish. Polished heads and panels. "Super-Tuff" steel; heat treated and hardened. 6-piece sets include $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{16}$ and $\frac{3}{4}$ -inch sizes. Lengths $5\frac{1}{4}$ to $9\frac{3}{4}$ inches.

C 9 C 4462—6-piece combination wrench set in durable plastic envelope. Shipping weight 2 pounds. **\$4.59**

D 9 C 4463—6-piece combination wrench set in metal stand. Shpg. wt. 2 lbs. **\$4.59**

9 C 4469—Individual Combination Wrenches. State opening size wanted when ordering.

Opening Size	Length	Shipping wt.	Each
$\frac{3}{8}$ -inch	4 in.	3 ounces	59c
$\frac{7}{16}$ -inch	4 $\frac{1}{2}$ in.	3 ounces	59c
$\frac{1}{2}$ -inch	5 $\frac{1}{4}$ in.	3 ounces	59c
$\frac{9}{16}$ -inch	5 $\frac{1}{4}$ in.	4 ounces	65c
$\frac{5}{8}$ -inch	6 in.	5 ounces	75c
$\frac{11}{16}$ -inch	7 in.	6 ounces	79c
$\frac{3}{4}$ -inch	8 in.	8 ounces	89c
$\frac{7}{8}$ -inch	9 in.	10 ounces	98c
$1\frac{1}{16}$ -inch	10 in.	11 ounces	\$1.05
$1\frac{1}{8}$ -inch	10 in.	11 ounces	1.15
$1\frac{1}{4}$ -inch	10 $\frac{1}{2}$ in.	12 ounces	1.29
1-inch	10 $\frac{1}{2}$ in.	13 ounces	1.39

CRAFTSMAN Open-end Wrench Sets

E F Thin, pear-shaped heads. Drop-forged "Super-Tuff" steel, heat treated and hardened. Rust-resisting, plated finish. Polished heads and panels.

E 9 C 4466—9-pc. Open-end Wrench Set in plastic envelope. One each of sizes in table below. Shpg. wt. 3 lbs. 8 oz. **\$7.10**

9 C 4455—6-pc. Open-end Wrench Set in plastic envelope. 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 $1\frac{1}{16}$ —1 in. Lengths 5 to 10 $\frac{3}{4}$ inches. Shipping weight 2 pounds 6 ounces. **\$4.60**

F 9 C 4456—9-pc. Open-end Wrench Set in metal stand. One each of sizes in table below. Shipping weight 3 pounds 8 ounces. **\$7.10**

9 C 4454—6-pc. Open-end Wrench Set in stand. 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 $1\frac{1}{16}$ —1 in. Lengths 5 to 10 $\frac{3}{4}$ in. Shpg. wt. 2 lbs. 8 oz. **\$4.60**

9 C 4453—5-pc. Open-end Set in metal clip (not shown). Sizes: $\frac{3}{8}$ — $\frac{7}{16}$, $\frac{1}{2}$ — $\frac{9}{16}$, $\frac{5}{8}$ — $\frac{11}{16}$, $\frac{3}{4}$ — $\frac{13}{16}$ in. Lengths 5 to 9 in. Shpg. wt. 2 lbs. 6 oz. **\$3.35**

9 C 4458—Individual Open-end Wrenches. State opening size wanted when ordering.

Opening size	Length	Shipping wt.	Each
$\frac{1}{4}$ — $\frac{3}{8}$ inch	4 $\frac{3}{8}$ inches	2 ounces	39c
$\frac{3}{8}$ — $\frac{1}{2}$ inch	5 inches	2 ounces	49c
$\frac{1}{2}$ — $\frac{9}{16}$ inch	5 $\frac{3}{8}$ inches	3 ounces	55c
$\frac{9}{16}$ — $\frac{5}{8}$ inch	7 inches	5 ounces	65c
$\frac{5}{8}$ — $\frac{11}{16}$ inch	8 inches	7 ounces	75c
$\frac{11}{16}$ — $\frac{3}{4}$ inch	8 $\frac{3}{8}$ inches	8 ounces	85c
$\frac{3}{4}$ — $\frac{13}{16}$ inch	9 inches	10 ounces	98c
$1\frac{1}{16}$ —1 inch	10 $\frac{3}{8}$ inches	14 ounces	\$1.19
$1\frac{1}{8}$ —1 $\frac{1}{2}$ inches	11 $\frac{3}{8}$ inches	1 pound	1.49



Set of 5
\$1.55



Set of 3
\$1.79



Set of 3
\$2.98



Set of 4
\$3.15

DUNLAP 5-piece Open-end Wrench Set

G Strongly made of drop-forged steel. Heads set at 15° angle; polished finish. Handles have attractive painted black satin finish. Set of 5 wrenches, sizes $\frac{3}{8}$ — $\frac{7}{16}$, $\frac{1}{2}$ — $\frac{9}{16}$, $\frac{5}{8}$ — $\frac{11}{16}$ and $\frac{3}{4}$ — $\frac{13}{16}$ in. Lengths: $3\frac{1}{2}$ to $8\frac{1}{2}$ inches. In handy metal clip for easy storage. Shpg. wt. 2 lbs. 6 oz. **\$1.55**

9 C 4485—5-piece set in clip. **\$1.55**

CRAFTSMAN 3-piece Short Box-end Wrench Set

H Professional quality. Heads are offset. Convenient short, stubby handles. 12-point openings; clean broaching for a snug fit. "Super-Tuff" alloy steel; heat treated and hardened. Polished heads; panels.

9 C 4345—3-piece set. Includes one each of sizes listed below. Shipping weight 7 oz. **\$1.79**

9 C 4386—Individual Wrenches. State size wanted.

Opening size	Length	Shpg. wt.	Each
$\frac{3}{8}$ — $\frac{7}{16}$ inch	4 $\frac{1}{2}$ inches	1 oz.	59c
$\frac{1}{2}$ — $\frac{9}{16}$ inch	5 $\frac{1}{2}$ inches	2 oz.	65c
$\frac{5}{8}$ — $\frac{11}{16}$ inch	6 inches	4 oz.	69c

CRAFTSMAN 3-piece Flare Nut Wrench Set

J For use over tubing, especially refrigeration, air conditioning, oil burners, etc. 6-pt. openings. "Super-Tuff" steel. Offset heads. One each of sizes below.

9 C 4432—Shpg. wt. 14 oz. **\$2.98**

9 C 4417—Individual Wrenches. State size wanted.

Size, in.	Length	Shpg. wt.	Each
$\frac{3}{8}$ — $\frac{7}{16}$	6 in.	3 oz.	95c
$\frac{1}{2}$ — $\frac{9}{16}$	6 $\frac{1}{2}$ in.	4 oz.	\$1.09
$\frac{5}{8}$ — $\frac{11}{16}$	8 $\frac{1}{2}$ in.	8 oz.	\$1.29

CRAFTSMAN 4-piece Tappet Wrench Set

K Professional quality. Extra thin; ideal for auto tappets and places requiring a long thin wrench. Light in weight and properly balanced. Made of drop-forged alloy steel. Polished heads. Sizes: $\frac{3}{8}$ — $\frac{7}{16}$, $\frac{1}{2}$ — $\frac{9}{16}$, $\frac{5}{8}$ — $\frac{11}{16}$, and $\frac{3}{4}$ — $\frac{13}{16}$ inch included in set. Length 10 inches. Comes in handy metal clip. **\$3.15**

9 C 4445—Shipping weight 1 lb. **\$3.15**

9 C 4447—Individual Wrenches. State size wanted.

Size, in.	Length	Shpg. wt.	Each
$\frac{3}{8}$ — $\frac{7}{16}$	$\frac{1}{16}$ — $\frac{1}{32}$	$\frac{3}{8}$ — $\frac{9}{16}$	$\frac{3}{8}$ — $\frac{11}{16}$
4 oz.	4 oz.	4 oz.	4 oz.
65c	69c	79c	85c
			98c



NEW!!
Combination
Wrenches

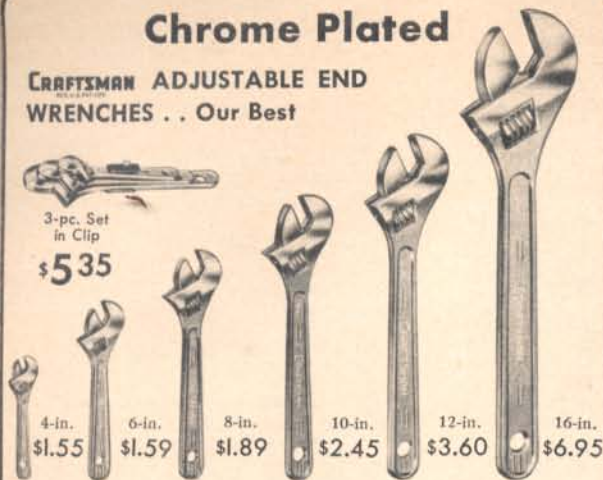
79c
3/8-in. size

CRAFTSMAN Ratcheting Combination Wrenches. NEW! Ideal for assembly and service repair... ratcheting open end lets you turn down a nut without removing wrench. Other end is an accurately broached 12-pt. box end of the same size. Rust-resistant chrome plated finish; polished heads and panels.

Sizes: $\frac{7}{16}$ -in., $\frac{3}{8}$ -in., $\frac{9}{16}$ -in., $\frac{5}{8}$ -in., 6-in., $\frac{6}{16}$ -in.
9 C 4343—State size wanted.
 $\frac{7}{16}$ -in. Shpg. wt. 3 oz. Ea. 65c
 $\frac{3}{8}$ -in. Shpg. wt. 4 oz. Ea. 69c
 $\frac{9}{16}$ -in. Shpg. wt. 5 oz. Ea. 79c

Chrome Plated

CRAFTSMAN ADJUSTABLE END WRENCHES . . Our Best



3-pc. Set
in Clip
\$5.35

4-in. \$1.55 6-in. \$1.59 8-in. \$1.89 10-in. \$2.45 12-in. \$3.60 16-in. \$6.95

Professional quality. Forged alloy steel; heat-treated; chrome plated. Knurled adjusting nut works smoothly. Highly polished.

9 C 4470—Individual Wrenches. State size when ordering.

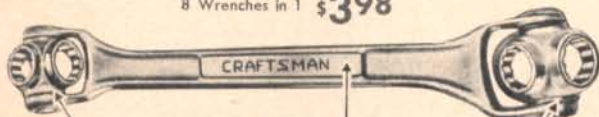
Size	Capacity	Shipping weight	Each
4-inch	1/2 inch	2 ounces	\$1.55
6-inch	3/4 inch	6 ounces	1.59
8-inch	7/8 inch	10 ounces	1.89
10-inch	1 1/4 inches	1 pound	2.45
12-inch	1 3/4 inches	1 pound 14 oz.	3.60
16-inch	2 1/4 inches	4 pounds 4 oz.	6.95

3-piece Set. Most used sizes, 6, 8 and 10-in. with 3/4, 7/8 and 1 1/4 in. capacities. Come in metal clip.

9 C 4504—Shipping weight 1 lb. 12 oz. \$5.35

Instant Selection 8-in-1 Wrench

8 Wrenches in 1 \$3.98



Swivel heads permit handle to operate at angle you need

Entire tool drop forged . . heat-treated . . chrome plated

Springs on swivel heads keep opening in position

• Complete Socket-Set range • Usable at many angles

8-in-1 Double-duty wrench combines all the conveniences of an adjustable wrench with the sure grip of a box-end wrench.

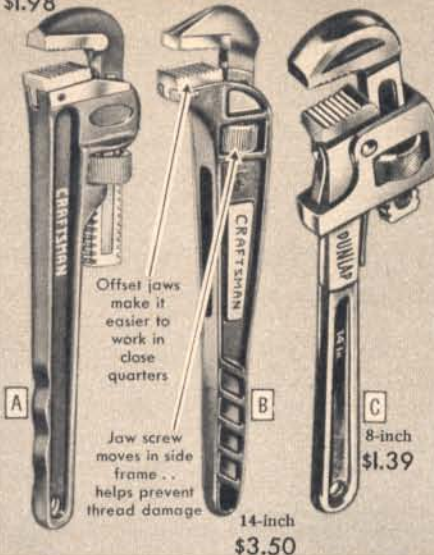
It has the size range of a complete socket set. 8 different 12-point openings, 4 on each swivel head. Sizes range from 7/16, 3/8, 7/16, and 1 1/2 inch (small head) to 3/4, 1 1/4, 1 3/4, and 2 1/4-inch (large head).

Index springs on swivel heads keep work-openings in position. Permits using handle at practically any angle. 12-point openings accurately broached; grip hex nut firmly and won't slip off or round nut corners. Entire tool drop forged, heat treated, and chrome plated for resistance to rust. 9 inches long overall. Order one now.

9 C 4407—Shipping weight 1 pound 2 ounces. \$3.98

CRAFTSMAN and DUNLAP Wrenches

8-inch
\$1.98



Offset jaws make it easier to work in close quarters

Jaw screw moves in side frame . . helps prevent thread damage

14-inch
\$3.50



5-piece Set in fabric case \$7.75



\$1.49



95c 9-inch

Pipe Wrenches . . 3 styles

A CRAFTSMAN Pipe Wrenches. Professional quality. One-piece frame housing and handle. Tempered forged steel jaws are replaceable. Machine-cut teeth are milled deep, grip pipe firmly.

9 C 5566—Please state size wanted.

Size	Takes Pipe	Shpg. wt.	Each
8-inch	3/4 inch	14 oz.	\$1.98
10-inch	1 inch	2 lbs. 2 oz.	2.69
14-inch	1 1/2 inches	3 lbs. 10 oz.	3.69
18-inch	2 inches	5 lbs. 10 oz.	5.25

B CRAFTSMAN Streamline-design Pipe Wrench. Offset jaws extend about 1-inch beyond frame for easier gripping in close quarters . . on pipes between other pipes! Oil-resisting Neoprene spring holds movable jaw up for easier starting. Jaw screw adjustable with one hand; moves inside frame, helps protect threads. One-piece malleable iron frame and handle. Replaceable tempered forged steel jaws. Takes pipe to 1 1/2 inches. Shpg. wt. 3 lbs.

9 C 5565—14-inch size. \$3.50

C DUNLAP Pipe Wrenches. Standard Stillson pattern. Alloy steel jaws . . milled teeth. Free-working adjusting nut.

9 C 5570—Please state size wanted

Size	Takes Pipe	Shpg. wt.	Each
8-inch	3/4 inch	12 oz.	\$1.39
10-inch	1 inch	1 lb. 10 oz.	1.85
14-inch	1 1/2 inches	3 lbs. 8 oz.	2.50
18-inch	2 inches	5 lbs. 6 oz.	3.85
24-inch	2 1/2 inches	8 lbs. 14 oz.	6.98

Wrench Sets . . Wrenches

D CRAFTSMAN Ratchet Wrenches. Made of "Super-Tuff" alloy steel; heat-treated and hardened for long service. Accurately broached, snug-fitting. 12-pt. openings.

9 C 4356—5-piece set. Includes one each of all sizes listed below under 9C4366. Comes in fabric carrying case. Shipping weight 2 pounds. \$7.75

9 C 4359—3-piece set. Sizes 3/8x7/16, 3/8-9/16, and 3/4-3/4 inch. Comes in convenient fabric carrying case. Shipping weight 1 lb. 5 oz. \$4.45

9 C 4366—Individual Wrenches. State size wanted.

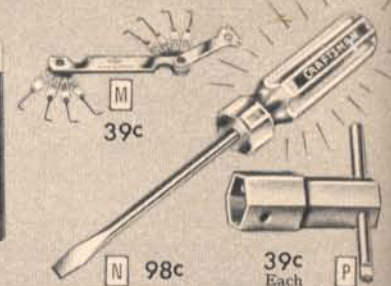
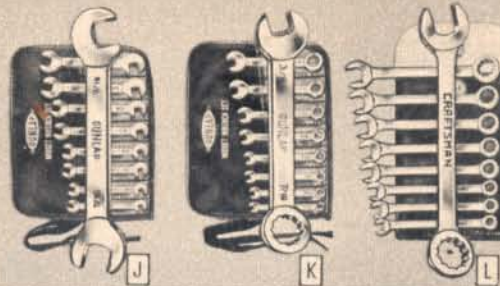
Size	Length	Shpg. wt.	Each
1/4-3/8 inch	4 1/4 inches	6 ounces	\$1.29
3/8-1/2 inch	5 1/2 inches	6 ounces	1.45
1/2-3/4 inch	6 1/4 inches	9 ounces	1.55
3/4-1 inch	8 inches	11 ounces	1.75
1 1/4-1 1/2 inch	9 1/4 inches	12 ounces	1.95

E DUNLAP Adjustable-end Wrench. Dependable quality at an economy price. Alloy steel; heat treated. Plated finish. 8-inch size. Capacity 3/4 inch.

9 C 4468—Shipping wt. 10 oz. \$1.49

F CRAFTSMAN Adjustable Wrench. Takes small or large nuts. Smooth jaws. Ideal for general utility by plumbers, farmers and homeowners. "Super-Tuff" steel; gray enamel finish. Polished edges. State 9 or 11-in. size.

Length	Capacity	Shpg. wt.	Cat. No.	Each
9 in.	2 3/4 in.	14 oz.	9C4449	95c
11 in.	3 in.	1 lb. 8 oz.	9C4449	\$1.45



Midget Set

G CRAFTSMAN 4-pc. Midget Box-end Wrench Set. For ignition work, self-tapping sheet metal screws and many other small, intricate jobs. "Super-Tuff" drop-forged steel. 6-pt. openings for hex nuts. Sizes: 3/16-13/64; 7/32-15/64; 1/4-9/32; and 5/16-11/32 inch. 2 3/4 to 3 3/4 inches long. Shipping weight 10 ounces. Order today.

9 C 4379—4-Pc. Set. \$1.89

DUNLAP 15-piece Ignition Set

H Here's a wrench set that will get lots of use in any up-to-date garage . . on many small jobs in the home. Designed to speed up repair work on generators, timers and carburetors, it contains most tools needed for ignition overhaul. Also ideal for electrical repairs on radios, home appliances, etc. All parts are nickel plated high quality steel and rust resistant. Set includes eight combination box-end and open-end midget ignition wrenches (13/64 to 7/16-in. openings) lengths from 3 to 3 3/4 in.; one 4 1/2-in. ignition plier; one midget screwdriver; one 6-leaf thickness gauge; one ignition file; one center punch and one pin punch. Order on Sears Easy Terms.

9 C 4467—In plastic pouch. Shpg. wt. 1 lb. 6 oz. \$3.45

Ignition Wrench Sets

J DUNLAP 8-pc. Open-End Ignition Set. 15° and 80° angle heads; for work on timers, generators, etc. Both ends have same size opening. "Super-Tuff" steel; heat-treated. Nickel plated finish. Sizes: 7/32-13/64; 1/4, 9/32, 5/16, 11/32, 3/8, and 7/16 in. Lengths 3 1/4 to 4 1/8 in.

9 C 4478—In plastic pouch. Shpg. wt. 6 oz. 8-pc. Set \$1.49

K DUNLAP 8-pc. Combination Ignition Wrench Set. 12-pt. box on one end; offset open-end on other. "Super-Tuff" steel; heat-treated. Nickel plated. Sizes: 13/64-7/32; 7/32-15/64; 15/64-1/4; 1/4-9/32; 9/32-5/16; 5/16-11/32; 11/32-3/8; 3/8-7/16 in. Lengths 3 to 3 3/4 in.

9 C 4483—In plastic pouch. 8-pc. Set. Shpg. wt. 12 oz. \$1.49

L CRAFTSMAN 8-piece Combination Midget Ignition Wrench Set. Forged from "Super-Tuff" steel. Heat-treated; chrome plated. One 12-pt. box end and one offset open end; highly polished. Sizes: 13/64-7/32, 7/32-15/64, 15/64-1/4, 1/4-9/32, 9/32-5/16, 5/16-11/32, 11/32-3/8, and 3/8-7/16. Lengths 2 1/4 to 3 3/4 in. In plastic pouch.

9 C 4344—8-pc. Set. Shpg. wt. 6 oz. \$3.45

Spark Plug Tools

M Spark Plug Gap Gauge. Provides 8 different wire gauges and electrode wrench. With gap clearance chart. Every car owner should own this gauge.

9 C 4075—Shipping weight 4 ounces. 39c

N CRAFTSMAN Spark Plug Testing Screwdriver. Safe and easy to use. 9 in. long. Neon testing bulb built into shockproof, transparent plastic handle; lights up if your plugs are good. 5-in. tempered steel bit.

9 C 4124—Shipping weight 6 ounces. 98c

P Spark Plug Wrenches. With handles. State size or name of spark plug, make, year and model of car.

9 C 4430—Shipping wt. ea., 11 oz. 3/8x1 1/8 in. Fits old 10mm. plug. 39c 2 1/2x3 1/2 in. Fits late 10mm. and 14mm. plugs. 39c 2 3/8x1 1/2 in. Fits 18mm. plug. 39c

DUNLAP Screwdrivers

High carbon steel blades . .
Shockproof plastic handles

\$2.69 DUNLAP 7-piece
Screwdriver Set



Screwdrivers to fit every job

A DUNLAP 7-pc. Screwdriver Set. Rugged high carbon steel blades with ground tips. Shockproof Amber color plastic handles. Set includes one each of sizes listed below.

9 C 4160—Shpg. wt. 1 lb. 2 oz. **\$2.69**

Individual DUNLAP Screwdrivers.

9 C 4149—Standard Screwdrivers. *State size.*
3/4x4 inch. Shipping wt. 4 oz. **45c**
3/4x5 inch. Shipping wt. 5 oz. **45c**
3/4x6 inch. Shipping wt. 6 oz. **65c**

9 C 4151—Cabinet Screwdrivers. *State size.*
3/4x4 inch. Shipping wt. 3 oz. **35c**
3/4x6 inch. Shipping wt. 4 oz. **39c**

9 C 4152—Stubby Screwdriver. For close places. 1 1/2-in. long. Shpg. wt. 3 oz. **39c**

9 C 4154—Pocket Screwdriver. With pocket clip. 3 1/2-in. long. Shpg. wt. 2 oz. **19c**

B DUNLAP Phillips-type Screwdrivers. Steel blades. Plastic handles easy on hands.

9 C 4166—Please state size.

Size No. 1. 3 3/8-in. blade; 6-in. overall. **55c**

Shpg. wt. 3 oz.

Size No. 2. 4-in. blade; 7 1/4-in. overall. **60c**

Shpg. wt. 4 oz.

Size No. 3. 6-in. blade; 10-in. overall. **79c**

Shpg. wt. 5 oz.

C DUNLAP Stubby Phillips-type Screwdriver. Size 2. For tight places. Same features as 9 C 4166. 1 1/2-in. blade; 3 3/4 in. long.

9 C 4167—Shpg. wt. 3 oz. **60c**

D DUNLAP Television Screwdriver. Extra-thin, insulated blade screwdriver fits most TV adjusting slugs. 3/4-in. hex socket in plastic handle removes small metal tapping screws. Shockproof handle.

9 C 4190—State size wanted.

6-in. Shpg. wt. 3 oz. **75c**

10-in. Shpg. wt. 5 oz. **85c**

E DUNLAP Recessed Head Screwdriver. Fits all sizes of Reed and Prince screws; flat, round, or oval head. Plastic handle has round dome. 4 3/4x3/4-in. high carbon steel blade. Length overall, 7 5/8 in. Size No. 2.

9 C 4170—Shpg. wt. 3 oz. **65c**

CRAFTSMAN Screwdrivers

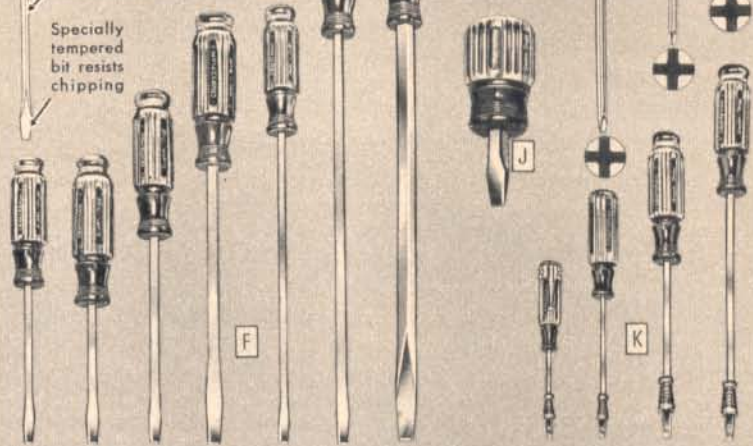
REG. U.S. PAT. OFF.

"Super-Tuff" Crystal-clear Plastic Handles

Plastic handle has tremendous strength . . shockproof, fire-resistant and easy to grip

Heat treated special alloy steel means stronger blade

Specially tempered bit resists chipping



Professional Quality Screwdrivers

F CRAFTSMAN Heavy Duty Screwdrivers. Our finest! Professional quality. Clear plastic handles with red plastic inlays and blue thumb grip; raised flutes for non-slip grip. Improved square stock blade forged from chrome-vanadium steel, heat treated for strength.

9 C 4148—Please state size.

Blade, in.	For Screw	Shpg. wt.	Each
4 x 1/4	Medium	5 oz.	89c
4 1/2 x 3/16	Small	4 oz.	79c
6 x 1/4	Medium	6 oz.	98c
8 x 3/16	Large	12 oz.	\$1.19
9 x 3/16	Small	10 oz.	98c
12 x 1/4	Medium	10 oz.	\$1.19
12 x 3/8	Ex. Large	1 lb.	1.65

G CRAFTSMAN Pocket Clip Screwdriver. Professional quality. 3/8x2-inch chrome-vanadium steel blade; heat treated. Shockproof clear plastic handle, practically unbreakable.

9 C 4142—Shpg. wt. 4 oz. **39c**

CRAFTSMAN Phillips-type Screwdrivers. Made from tempered "Super-Tuff" steel. Have round dome, crystal-clear handles, which are practically unbreakable. Order complete set for various jobs.

H 9 C 4129—Individual Screwdrivers. Please state size wanted.

Size	For screw	Blade	Shpg. wt.	Each
1	Small	3-in.	4 oz.	65c
2	Medium	4-in.	5 oz.	89c
3	Large	6-in.	6 oz.	\$1.10

J CRAFTSMAN Stub Screwdriver. For working into close places. Has 1 1/4-inch chrome-vanadium steel blade heat treated to withstand rugged usage. Attractive clear plastic handle, practically unbreakable. 3 3/4-in. overall.

9 C 4131—Shipping wt. 5 oz. **59c**

K CRAFTSMAN Screwholding Screwdrivers. Professional quality. Spring steel clips hold large or small size screws securely. Makes it easy to get into tight places. "Super-Tuff" steel blade, heat treated and tempered. Strong crystal-clear plastic handle has round dome. *State size wanted.*

Blade, inches	2 3/8x3/8	4x3/8	5x3/8	7x3/8
Shpg. wt.	4 oz.	5 oz.	6 oz.	8 oz.
9 C 4112	59c	62c	95c	98c



Screwdriver Sets

L CRAFTSMAN 4-pc. Screwdriver Set. Chrome-vanadium steel blades heat treated and tempered. Includes following sizes: pocket size, 3x3/8 inch, 4 1/2x3/16 inch, and 6x3/4 inch. All 4 have clear plastic handles. Ideal for electricians . . . withstands up to 10,000 volts. Smooth rounded dome on two larger sizes helps prevent blistering, yet provides sure grip.

9 C 4150—Shipping wt. 1 lb. **\$2.55**

M DUNLAP 5-in-1 Screwdriver Set. Interchangeable handle with 5 blades. Shockproof amber-color plastic handle; practically unbreakable. Positive lock—blades stay in place; can't fall out. In handy plastic case with pockets. Standard bits 1/2x2 1/2 in.; 3/16x4 in.; and 3/4x4 1/2 in.; Phillips-type No. 1 and No. 2 included.

9 C 4171—Shipping weight 10 ounces. **\$1.29**

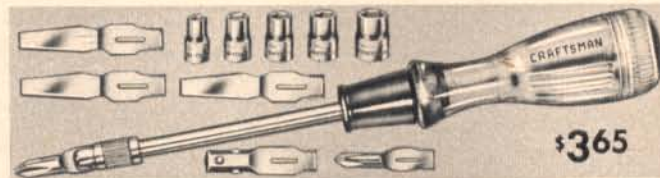
Offset Screwdrivers

N DUNLAP Phillips-type Offset Screwdriver. Size No. 1 at one end, size No. 2 on the other. High carbon steel, cadmium plated to resist rust. 4 inches overall.

9 C 4126—Shpg. wt. 2 oz. **29c**

P CRAFTSMAN Offset Screwdriver. 4-way offset—4 blades, 2 at either end set at right angles, and pair at one end set at 45° from the pair at other end. This provides a blade position for 8 positions of the screw slot, making it possible to handle screws otherwise inaccessible. Fine quality tool steel, hardened and tempered for maximum strength. 5 1/4 in. long.

9 C 4110—Shpg. wt. 3 oz. **65c**



Drives both screws and nuts!

CRAFTSMAN Multi-Driver. An amazingly versatile tool that not only drives screws, but also nuts, bolts and studs. Consists of a SINGLE shank. Hollow plastic handle driver with threaded chuck. Has 5 interchangeable bits (Nos. 1 and 2 Phillips type, 3/16, 1/4, 5/16-in. standard), one socket adapter and five 1/4-in. square drive, 6-pt. sockets (sizes 3/4, 1/2, 3/8, 1/4, 1/8-in.). Bits and sockets interchange quickly by twisting chuck. Set includes compartmented plastic pouch for easy storage of parts.

9 C 4360—CRAFTSMAN Multi-Driver. Shpg. wt. 8 oz. **\$3.65**



5 Screwdrivers-in-1

CRAFTSMAN Add-a-Bit Screwdriver. 5-screwdrivers-in-1! Interchangeable bits . . . held in shaft by chuck. Shank and chuck are threaded so bits fit securely . . . won't pull out. Easy to change . . . just twist to loosen chuck and slip bit out. Hollow plastic handle for bit storage. Includes 5 bits: No. 1 and 2 Phillips type; 3/16, 1/4, and 5/16-inch standard type.

9 C 4162—Shipping weight 8 ounces **\$1.89**

Be sure you include several screwdrivers in your Easy Terms order of more than \$20. Inside front cover tells you how!

Zone 3 PAGE 13 . . MECHANICS' TOOLS

CRAFTSMAN Lever-Jaw Wrenches

REG. U.S. PAT. OFF.

with 1-TON BULLDOG GRIP!



"EASY-ACTION"

Slight pressure on bottom lever opens wrench easily from locked position

\$1.79
6 3/8-in.

A



Curved jaws on 9C4494 and 9C4492 hold round objects without slipping

Special screw adjusts "Easy-Action" feature to required finger pressure

Pressure applied to handle produces 1-ton thrust at jaws.

\$2.85



\$2.10

The Handiest Wrenches We've Ever Sold!

A B Yes, this famous CRAFTSMAN "easy action" lever-jaw type wrench, with its bulldog grip of over 1000 inch-pounds, actually does the work of seven tools! You'll say it is the handiest wrench you ever used. Here's what you can use this wrench for: (1) As an adjustable wrench; (2) as a pipe wrench; (3) as a clamp; (4) as a locking wrench; (5) as a gripping tool; (6) as a multi-leverage plier; and (7) as a portable vise. It literally has hundreds of other uses, besides. You can use its amazing gripping power to remove cotter pins, broken or rusted studs, stubborn or rounded nuts; as a portable vise it can be used to hold work tightly for many jobs such as welding, drilling, soldering, grinding, etc. Its thin forged steel jaws get into tight places not accessible with an ordinary wrench. Milled teeth are heat treated and hardened. Roll pin assembly (not rivets) increases life. Jaws can be locked in position; or wrench can be used as regular pliers. Chrome-plated finish.

A 9 C 4452—Lever-Jaw Wrenches. Shipping weight each 2 lbs. State size.

6 3/8-in. (7 1/4 in. fully open.) Does not have "Easy-Action" feature. Jaws open to 1 1/2 in. \$1.79
9-in. (10 inches fully open) with "Easy Action." Jaws open to 1 3/4 inches. \$2.85
12-in. (13 inches fully open) with "Easy Action." Jaws open to 1 3/4 inches. \$3.60

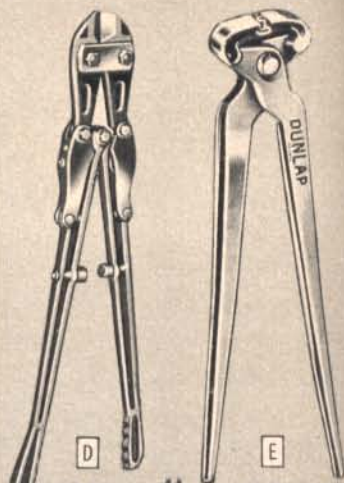
B 9 C 4494—Lever-Jaw Pipe Wrench. Same features as 9 C 4452 above, but with double curved openings; small opening 3/8 in. to 1 1/2 in., large opening 5/16 to 1 1/8 in. 9-in. size (10 inches fully opened). Shpg. wt. 2 lbs. \$2.85

9 C 4492—(Not shown.) Like 9 C 4494 above, except has single curved jaws which holds 3/4 to 1 1/8-in. round stock. Jaws are parallel at tip. Shipping wt. 2 lbs. \$2.85

DUNLAP Lever-Jaw Wrench

C This economy-priced lever-jaw wrench is similar to our famous CRAFTSMAN Lever-jaw wrenches described above. It has the streamlined construction and usefulness, but without handy "easy-action" feature. Has hundreds of uses for home owners, etc. Does many jobs faster, easier, better than you've EVER done them before.
9 C 4412—9-inch size. (10 inches fully open). Jaws open to 1 1/4 inches. Shipping weight 1 pound 8 ounces. \$2.10

Cutters . . Snips



\$9.00
18-inch

\$1.85
10-inch



\$4.45
9C4276



\$2.40
10-inch



\$1.69
7-inch

D Bolt Cutters. Center cutting. High carbon alloy tool steel jaws. Forged steel handles. Compound leverage gives tremendous cutting power. Perfectly aligned and precision ground.

9 C 6567—18-in. length. Cuts 5/16 in. bolt. Shpg. wt. 3 lbs. 14 oz. \$9.00
9 C 6568—24-in. length. Cuts 3/8-in. bolt. Shipping weight 6 lbs. \$11.15

E DUNLAP Cutting Nippers. Forged tempered steel. Ideal for concrete form builders, carpenters, farmers, etc. Polished jaws. Long handles for great leverage. Hand-honed cutters for smooth, easy cutting. 14-in. size will cut a 16-penny spike.

9 C 4524—10-in. length. Shipping weight 2 lbs. 2 oz. \$1.85
9 C 4523—14-in. length. Shipping weight 2 lbs. 8 oz. \$2.45

F CRAFTSMAN Aviation Snips. For aircraft and sheet metal shops. Forged "Super-Tuff" steel serrated blades. Cuts right and left hand, circular, irregular shapes. 1 1/4-in. cut. Safety catch. Gun-metal handles.

9 C 4276—1 1/4-in. universal cut. Shipping weight 1 lb. 6 oz. \$4.45
9 C 4277—Left cut snips. Same as 9 C 4276 only rolls metal to left. Shipping weight 1 lb. 6 oz. \$4.45
9 C 4278—Right cut snips. Same as 9 C 4276 only rolls metal to right. Shpg. wt. 1 lb. 6 oz. \$4.45

G CRAFTSMAN Combination Snips. "Super-Tuff" steel. Polished jaws, beveled to make straight or scroll cuts.

9 C 4547—State length wanted.
10-in. 2 3/4-in. cut. Wt. 1 lb. 8 oz. \$2.40
12-in. 3 1/4-in. cut. Wt. 2 lbs. 2 oz. \$2.90

H CRAFTSMAN Tinners' Snips. Duckbill type. Cuts straight, circular or irregular shapes without bending metal. Blades expertly forged from "Super-Tuff" steel hardened and tempered. Polished blades; gunmetal handles, blued finish.

9 C 4546—State length wanted.
7-in. length. 1 3/4-in. cut. Shipping weight 12 ounces. \$1.69
10-in. length. 2 3/4-in. cut. Shipping weight 1 pound 8 ounces. \$2.40
12-in. length. 3-inch cut. Shipping weight 2 pounds. \$2.90



J CRAFTSMAN Black and White Tape. With "Self-totalling" calibrations that show at a glance total inches PLUS total feet and inches. Chrome plated die-cast case is shaped in perfect right angle, exactly 2 inches long for inside measurement.

"High-readability" jet black markings on white baked enamel—bonded to steel tape. Flex-rigid tape graduated in 16ths of an inch. Won't chip, crack or peel. 1/2-inch wide. Hook end permits hook-over measuring. Tape returns easily to case.

9 C 3953—State length wanted.
10-ft. length. Wt. 7 oz. \$1.59
12-ft. length. Wt. 8 oz. \$1.89

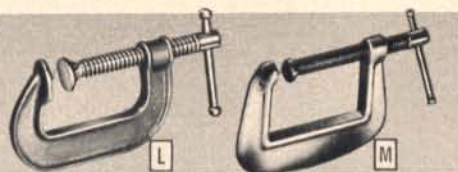


K CRAFTSMAN 10-ft. Wide-Tape. Has outstanding features: (1) 3/4-inch wide blade for greater rigidity and strength... use in upright position extended over 72 inches without bending! (2) "Self-totalling" calibrations show 1 to 120 inches as well as equivalent feet and inches; see at a glance the number of inches and feet. (3) Chrome-plated zinc die cast case; handy belt clip. (4) Giant adjustable end hook for inside and outside measurements. (5) "High-readability" black and white markings bonded to steel. Blade is replaceable.

9 C 3950—Shpg. wt. 8 oz. \$2.39



Handy belt clip for easy access



L Malleable Iron C Clamps. Heavy duty. Self-adjusting swivel head.

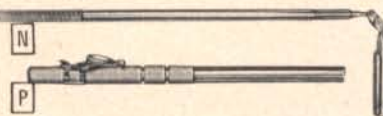
9 C 6667—State size and quantity.

Opens to	Shpg. wt. each	Each
1 inch	2 oz.	21c
2 inches	5 oz.	27c
3 inches	1 lb. 8 oz.	\$1.10
4 inches	2 lbs. 2 oz.	1.39
5 inches	2 lbs. 8 oz.	1.65
6 inches	3 lbs. 2 oz.	1.85
8 inches	4 lbs. 8 oz.	3.39

M Aluminum Alloy C Clamps. Won't rust.

9 C 6670—State size and quantity.

Opens to	1 in.	2 in.	3 in.	4 in.
Shpg. wt. each	2 oz.	3 oz.	8 oz.	13 oz.
Each	35c	40c	79c	\$1.15



N CRAFTSMAN Magnetic Pickup Tool. Enables you to pick up and recover small metal objects, etc. from inaccessible places. Permanent magnetic tip; lifts steel objects up to 8 ounces. 360° all-angle ball joint. Telescoping handle extends up to 25 inches. Fits in tool box. Shipping weight 1 pound.
9 C 4132... \$1.79



P CRAFTSMAN Magnetic Pocket Tool. Used by machinists, mechanics, homeowners, for picking up small tools, metal objects, nuts and bolts, etc. Pencil size with alnico magnet at end. Professional quality. Polished steel body. Handy pocket clip permits carrying in pocket. Shpg. wt. 2 oz.
9 C 4001... 75c

R Pickup Tool. Enables you to recover objects from inaccessible places. Flexible; claws grab nuts, bolts, and even hairpins. Useful around the shop, home or farm. Plated to resist rust.
9 C 4133—State size wanted.
12-inch size. Shipping weight 6 ounces. 85c
24-inch size. Shipping weight 8 ounces. 98c

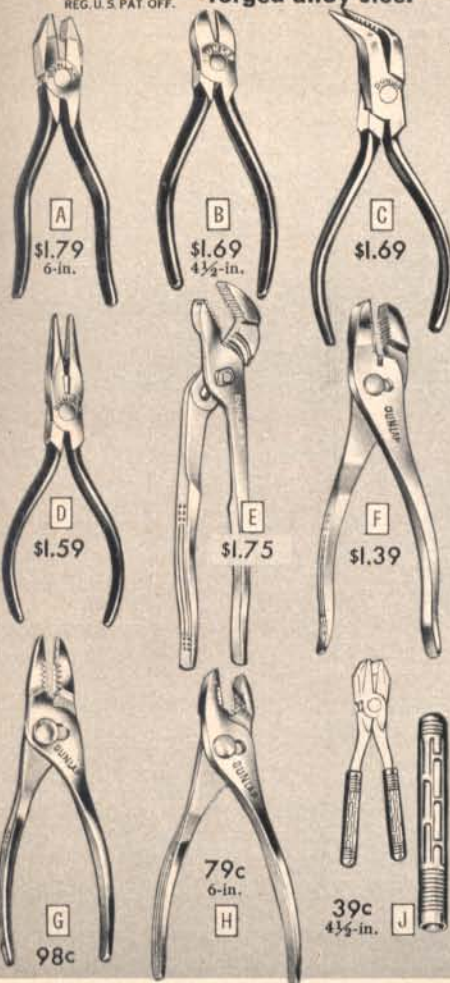


S T CRAFTSMAN Tweezers. Ideal for the jeweler, machinist, tool and die maker, hobbyist, photographer, etc. Tempered spring steel; nickel-plated finish resists rust. Choice of straight or bent points. Shpg. wt. 4 oz.
9 C 4459—Straight; 6-inch length... 55c
9 C 4460—Bent; 6 1/2-inch length... 55c

Make Sears Your HEADQUARTERS For Pliers

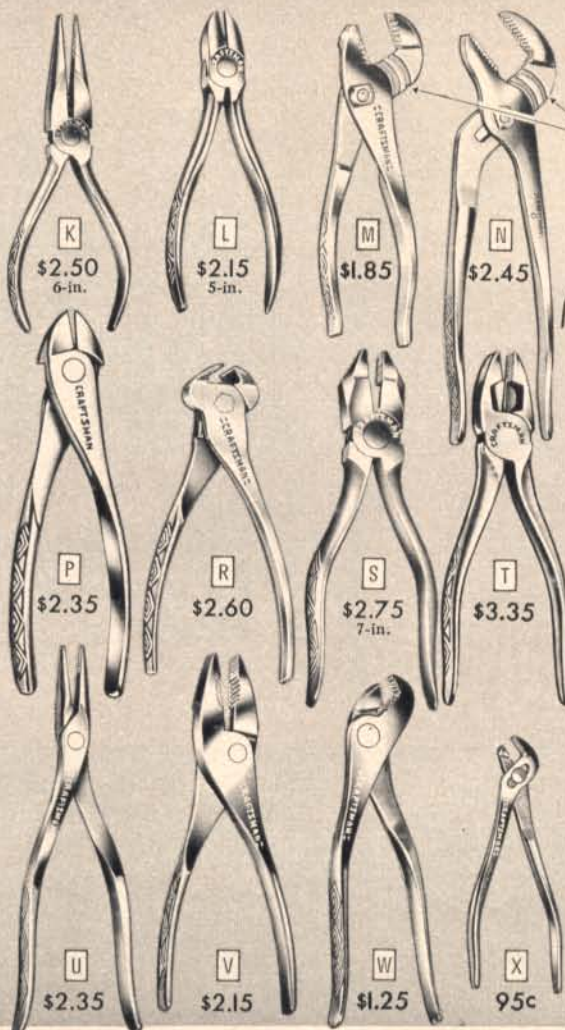
DUNLAP
REG. U.S. PAT. OFF.

Strongly made of
forged alloy steel



CRAFTSMAN
REG. U.S. PAT. OFF.

forged from
"Super-Tuff" Steel



- Adjusts on a track, provides firm, sure grip. Has five slip-free positions.
- Jaws accurately machine-milled from forged alloy steel to take hard usage.
- Heat treated and hardened steel bolt for long, continuous service.

All CRAFTSMAN Pliers have these Features

All CRAFTSMAN pliers are forged from special alloy steel to give long service. Jaws are accurately machine-milled and cutters are hand honed.

Extra-large rivet, hardened and tempered to assure extra long wear. Carefully fit precision joints always open and close freely.

Non-slip, sure-grip knurled handles. Entire tool has a highly polished rust-resisting finish.



Dependable quality at a low price

- A** Linemen's Pliers. Forged steel. Perfectly aligned side cutters; hand honed. Smooth blue handles.
9 C 4512—Be sure to state size wanted.
6 inches long. Shpg. wt. 9 oz. \$1.79
7 1/2 inches long. Shpg. wt. 12 oz. \$1.98
8 1/2 inches long. Shpg. wt. 1 lb. 2.29
- B** Diagonal-cutting Pliers. Forged steel. Honed cutters. Polished head. Smooth blue handles.
9 C 4510—Please state length wanted.
4 1/2 inches long. Shipping wt. 5 oz. \$1.69
6 inches long. Shipping wt. 6 oz. \$1.89
- C** Bent Needle-nose Pliers. Designed for use in hard-to-get-at places, such as terminals, switchboards, television, etc. Forged steel. Smooth blue handles.
9 C 4529—6 inches long. Shpg. wt. 6 oz. \$1.69
- D** Long Pointed-nose Side-cutting Pliers. For fine, delicate work. Forged steel; polished head and smooth blue handles. Tempered nose; milled jaws.
9 C 4511—6 inches long. Shpg. wt. 6 oz. \$1.59
- E** Mechanic's Arc-Joint Pliers. All-purpose pliers. Drop forged steel. Curved joint track has 5 non-slip adjustments. Use on water pumps, irregular shaped objects and etc. Knurled handles.
9 C 4595—9 1/2 inches long. Shpg. wt. 13 oz. \$1.75
- F** Heavy-duty Slip-joint Pliers. Universal pattern. Forged tempered steel. 2 adjustments. Wire cutters pass at angle for clean cut. Machine milled jaws.
9 C 4515—8 inches long. Shpg. wt. 12 oz. \$1.39
- G** Thin-nose Slip-joint Pliers. Fine for close quarters. Forged steel; highly polished face and sides.
9 C 4493—6 1/2 in. long. Shpg. wt. 12 oz. 98c
- H** Slip-joint Pliers. Forged steel. Machine-milled jaws. 2 adjustments. Highly polished face and sides.
9 C 4491—Please state length wanted.
6 inches long. Shipping wt. 8 oz. 79c
9 inches long. Shipping wt. 12 oz. \$1.39
- J** Plastic Plier Grips. For insulating handles and to provide non-slip grip. Amber color. Shpg. wt. 3 oz.
9 C 4516—Please state length wanted.
4 1/2-inch. Fits pliers 6 and 7 inches long. Pair 39c
5-inch. Fits pliers 8 inches long. Pair 39c

Superb Professional Quality . . you'd expect to pay much more

- K** CRAFTSMAN Long Nose Pliers. Long chain-nose type with hand honed side cutter. Carefully tempered. Ideal for delicate work. Milled jaws; precision fitted joints. Forged from "Super-Tuff" steel.
9 C 4499—Please state length wanted.
6-inch. Shipping weight 6 ounces. \$2.50
7 1/2-inch. Shipping weight 8 ounces. \$2.69
- L** CRAFTSMAN Diagonal-cutting Pliers. Designed for cutting wire on switchboards, automobile ignition systems, etc. Professional quality. Hand-honed cutter. Forged from "Super-Tuff" steel.
9 C 4506—Please state length wanted.
5-inch. Shipping weight 5 ounces. \$2.15
6-inch. Shipping weight 6 ounces. \$2.50
7-inch. Shipping weight 8 ounces. 2.75
- M** CRAFTSMAN Arc-Joint Pliers. No job too tough for this rugged professional quality tool. An ideal all-purpose pliers. No more skinned knuckles from slipping joint bolt. Curved joint milled track provides closely spaced adjustments. "Super-Tuff" steel construction eliminates weak points. Smooth chrome plated finish resists rust. Comfortable knurled handles.
9 C 4545—6-in. Arc-Joint Pliers. 3 adjustments. Shipping weight 7 ounces. \$1.85
9 C 4527—9 1/2-inch Arc-Joint Pliers. 5 adjustments. Shipping weight 1 pound. \$2.45
- P** CRAFTSMAN Wide-jaw Diagonal-cutting Pliers. For extra heavy work. "Super-Tuff" steel; highly polished. Hand-honed cutters. 7 in. long.
9 C 4508—Shipping weight 8 ounces. \$2.35
- R** CRAFTSMAN End-cutting Nippers. For heavy cutting or twisting. Ideal for carpenters for easy cutting flush with the work. "Super-Tuff" steel; polished head. Keen cutting edges. 6 in. long.
9 C 4502—Shipping weight 8 ounces. \$2.60
- S** CRAFTSMAN Linemen's Pliers. Heavy duty. Hand-honed side-cutting jaws perfectly aligned. Milled throat, tempered jaws. "Super-Tuff" steel.
9 C 4518—Please state length wanted.
7-in. Shipping weight 12 ounces. \$2.75
8 1/2-in. Shipping weight 1 lb. 2 oz. \$3.25

- T** CRAFTSMAN Round Nose Linemen's Pliers. For gripping, twisting, and cutting. Round nose makes working in tight places easy. Side cutting jaws are hand-honed, perfectly aligned. "Super-Tuff" steel construction. Milled throat and tempered jaws. Length 8 1/2 inches.
9 C 4525—Shipping weight 10 ounces. \$3.35
- U** CRAFTSMAN Long-reach Pointed Nose Pliers. Handles are extra long for working in close quarters. Pointed jaws have fine serrations; reach into places where fingers and ordinary pliers won't reach. "Super-Tuff" steel construction. 7 3/4 in. long.
9 C 4517—Shipping weight 10 ounces. \$2.35
- V** CRAFTSMAN Slip-joint Side-cutting Pliers. Incorporates the best features of a regular side cutter, yet provides slip joint action. Accurately honed cutter assures positive cutting. Slip joint has 2 adjustments. 7 1/2 inches long.
9 C 4507—Shipping weight 12 ounces. \$2.15
- W** CRAFTSMAN Battery Pliers. Specially designed for battery installation work, etc. For all terminals. 40-degree angle head and tapered jaw for close places. Angle head makes battery nuts easily accessible regardless where battery is located. Length 7 1/2 inches. "Super-Tuff" steel.
9 C 4476—Shipping weight 8 ounces. \$1.25
- X** CRAFTSMAN Ignition Pliers. Fits small nuts in ignition units; makes magneto jobs easier. Jaws are thin, permitting you to reach in and turn the small nuts found in distributors, voltage regulators, etc. 0 to 3/4-inch capacity. Easy-action joint has 3 adjustments. "Super-Tuff" steel construction. Forged. Length 5 inches.
9 C 4513—Shipping weight 2 ounces. 95c

All CRAFTSMAN Punches and Chisels have these

REG. U.S. PAT. OFF.

1 CRAFTSMAN professional quality famous all over America

2 Extra heavy duty! Stand severe blows and side pull

3 Hammer forged Chrome-Vanadium steel; tough, durable

4 Scientifically hardened, tempered to hold keen edge

5 Heads are fully rounded to provide a solid drive

6 Safer, because chamfered butt ends will not chip



3-pc. Cold Chisel Set

A CRAFTSMAN. Set consists of the three most popular and most used sizes: $\frac{1}{4}$ -inch, $\frac{3}{8}$ -inch, and $\frac{1}{2}$ -inch cold chisels. Set comes in convenient fabric carrying case. Chrome-plated to resist rust. Check the CRAFTSMAN quality features on these two pages. Shpg. wt. 12 oz.
9 C 4309.....\$1.25

5-piece Pin Punch Set

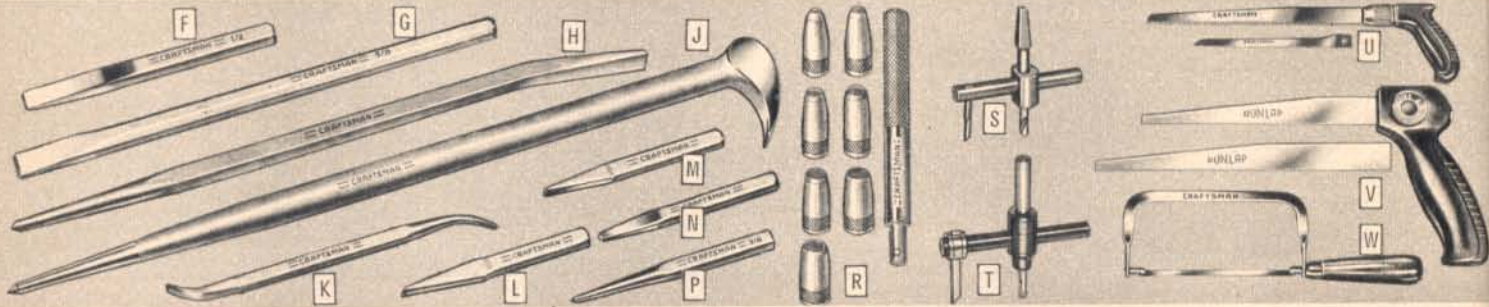
B CRAFTSMAN. Set includes four most used pin punches ($\frac{1}{16}$, $\frac{3}{32}$, $\frac{1}{8}$, and $\frac{5}{32}$ -inch sizes), and one $\frac{3}{32}$ -inch drift punch. Set comes packed in convenient fabric case. Check the CRAFTSMAN quality features listed on these two pages. Chrome plated to resist rust. Order yours now. Shipping weight 12 ounces.
9 C 4285.....\$1.79

4-piece Pin Punch Set

C CRAFTSMAN. Set includes four pin punches ($\frac{1}{8}$ -inch, $\frac{5}{32}$ -inch, $\frac{3}{16}$ -inch, and $\frac{1}{4}$ -inch sizes). Chrome plated to resist rust. Professional quality. Set comes packed in convenient and attractive fabric carrying case. Check the CRAFTSMAN quality features listed on these two pages. Shipping weight 1 pound 4 ounces.
9 C 4311.....\$1.69

5-piece Punch and Chisel Set

D E CRAFTSMAN. Includes five of the most commonly used sizes: $\frac{1}{8}$ and $\frac{5}{16}$ -inch cold chisels, center punch, pin punch, and solid punch. Comes packed in attractive fabric or genuine leather carrying case. Chrome-plated to resist rust. Check the CRAFTSMAN quality features listed on these two pages. Shipping weight 1 lb. 12 oz.
D 9 C 4302—In fabric case.....\$2.19
E 9 C 4293—In leather case.....\$3.00



CRAFTSMAN Punches, Chisels, Pry Bars, Wedge Bars

F CRAFTSMAN standard length Cold Chisels. Cut bolts, rivets, shafting, steel plate, etc. Please state size wanted.
Length, in.... 4 3/8 4 1/2 6 6 1/2 7 7 1/2
Stock, in.... 1 1/2 1 3/4 1 3/8 1 1/2 1 3/4 1 3/8
Edge, in.... 1 1/2 1 3/4 1 3/8 1 1/2 1 3/4 1 3/8
Shpg. wt.... 4 oz. 4 oz. 5 oz. 7 oz. 14 oz. 1 lb.
9 C 4297.....35c 39c 49c 59c 75c 98c

G CRAFTSMAN extra long Cold Chisels. Same high quality as above. State size.
9 C 4299— $\frac{5}{8}$ x12 in. long. Wt. 1 lb. 9 oz.....89c
 $\frac{3}{4}$ x12 in. long. Wt. 1 lb. 12 oz.....98c

H CRAFTSMAN Pry Bar. Combination pry bar and jimmy bar. 16 inches long; $\frac{1}{4}$ -inch square stock. Shpg. wt. 1 lb. 10 oz.
9 C 4283.....98c

J CRAFTSMAN Rolling Wedge Bar. Rolling head gives great leverage. Other end pointed. 15 in. long; $\frac{5}{16}$ -in. stock.
9 C 4289—Shpg. wt. 1 lb. 4 oz.....\$2.35

K CRAFTSMAN Cotter Pin Puller.
9 C 4324—7 1/2 in. long. Wt. 5 oz. 39c

L CRAFTSMAN Round Nose Cape Chisel. $\frac{3}{16}$ -in. edge. For cutting semi-circular grooves. Length 4 3/4 in.
9 C 4316—Shpg. wt. 5 oz.....39c

M CRAFTSMAN Cape Chisel. To cut keyways, narrow grooves and square corners. State size wanted.
9 C 4312— $\frac{1}{4}$ x4 1/2-in. Shpg. wt. 4 oz. 39c
 $\frac{5}{16}$ x6-in. Shpg. wt. 5 oz.....45c

N CRAFTSMAN Diamond Point Chisel. $\frac{3}{16}$ -in. edge. Length 4 1/2 in. For V-shaped grooves and squaring up slot corners.
9 C 4320—Shpg. wt. 5 oz.....39c

P CRAFTSMAN Center Punches. To mark point where hole is to be drilled.
9 C 4286—State size wanted.
 $\frac{3}{8}$ x4 1/2-in. Shpg. wt. 3 oz.....39c
 $\frac{1}{2}$ x6-in. Shpg. wt. 6 oz.....45c

CRAFTSMAN Gasket Punch Set, Circle Cutters, Saws

R CRAFTSMAN 8-pc. Gasket Punch Set. To cut holes in gaskets, rubber hose, etc. (Not for metal.) One handle fits all 7 punches: $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$ -inch. Use wood or lead base when cutting holes.
9 C 3635—Shpg. wt. 1 lb. 12 oz.....\$4.95

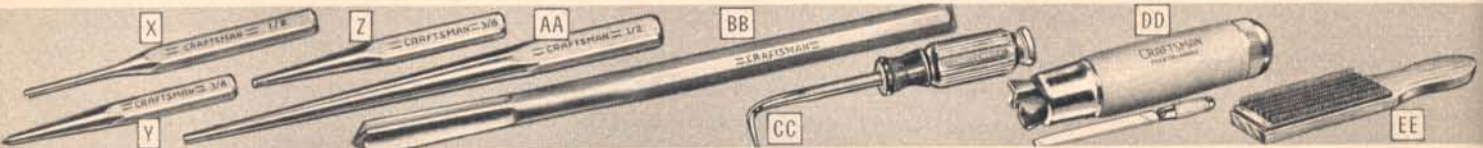
S CRAFTSMAN Standard Circle Cutter. Tapered square shank. Cuts holes 1 to 5 1/2 in. Removable high speed steel bit. Comes with wrench.
9 C 3640—Shpg. wt. 10 oz.....\$2.29

T CRAFTSMAN Heavy Duty Circle Cutter. $\frac{1}{2}$ -in. shank for drill presses or electric drills. Cuts holes 2 to 8-in. inches diam., 1-in. deep, in sheet steel, brass, wood, etc. Removable high speed steel bit. With set screw wrench.
9 C 3641—Shpg. wt. 10 oz.....\$4.75

U CRAFTSMAN 4-way Heavy Duty Compass Saw. With 12-in. wood cutting blade. Also 9-in. metal cutting blade. Hard rubber handle adjusts to 4 positions.
9 C 3549—Shpg. wt. 1 lb. 5 oz.....\$2.69

V DUNLAP Keyhole-type Hack Saw with extra blade. Saw either metal or wood. Non-shattering flexo-back blade has Super-Tuff, flame-hardened teeth. Molded shock-proof handle. 7 1/2 inches long.
9 C 3548—Shpg. wt. 10 oz.....80c

W CRAFTSMAN Hack-Coping Saw. Has sturdy steel frame; hardwood handle, 12 inches long overall. With one 6 1/2-inch hack blade and one 6 1/2-inch coping saw blade. Shipping weight 12 ounces.
9 C 3556.....\$1.20



X CRAFTSMAN Pin Punches.
9 C 4288—State size wanted.
Point size Length Shpg. wt. Each
 $\frac{3}{32}$ in. 4 1/4 in. 3 oz. 39c
 $\frac{1}{8}$ in. 4 1/2 in. 3 oz. 39c
 $\frac{5}{32}$ in. 4 3/4 in. 4 oz. 40c
 $\frac{3}{16}$ in. 5 1/4 in. 5 oz. 49c
 $\frac{1}{4}$ in. 5 1/2 in. 6 oz. 55c

Y CRAFTSMAN Prick Punches.
9 C 4284—State size wanted.
 $\frac{3}{8}$ x4 1/2-in. Shpg. wt. 3 oz.....39c
 $\frac{1}{2}$ x6-in. Shpg. wt. 6 oz.....49c
16 . . SEARS-ROEBUCK Zone 3

Z CRAFTSMAN Solid Machine Punches.
9 C 4314—State size wanted.
 $\frac{3}{8}$ x4 1/2-in. Point size $\frac{3}{16}$ in. Shipping weight 5 ounces.....35c
 $\frac{1}{2}$ x6-in. Point size $\frac{1}{4}$ -in. Shipping weight 9 ounces.....45c
 $\frac{5}{8}$ x7-in. Point size $\frac{5}{16}$ -in. Shipping weight 12 ounces.....55c

AA CRAFTSMAN Line-up Punches.
9 C 4290—State size wanted.
 $\frac{5}{32}$ x $\frac{3}{4}$ x7-in. Shpg. wt. 6 oz.....59c
 $\frac{1}{2}$ x $\frac{1}{2}$ x9-in. Shpg. wt. 7 oz.....69c
 $\frac{3}{8}$ x $\frac{1}{2}$ x9 1/2-in. Shpg. wt. 9 oz.....85c
 $\frac{1}{4}$ x $\frac{3}{4}$ x12-in. Shpg. wt. 1 lb. 2 oz.....95c

BB CRAFTSMAN Star Drills. Partially polished.
9 C 4305—Length 12 inches. State size.
Size... 1/4-in. 5/16-in. 3/8-in. 1/2-in. 5/8-in. 3/4-in.
Wt.... 9 oz. 9 oz. 10 oz. 12 oz. 1 lb. 1 lb. 6 oz.
Each... 45c 50c 55c 65c 80c 95c

CC CRAFTSMAN Cotter Key Extractor. For brakes, connecting rods, etc. Works like corkscrew. Ideal for rear cotter key in front brake rod on 1935 V8 Ford. Removes rubber seats of replaceable sleeves on International trucks, tractors; also many types of snap lock rings. Forged steel hook; plastic handle. 7 inches long overall. Shipping weight 8 ounces.
9 C 4319.....89c

DD CRAFTSMAN Adjustable File and Tool Holder. Holds any tang handled tool up to $\frac{1}{2}$ -in. thick. Hack saw blades, knife blades, files, reamers, taps, drills, etc. Self-equalizing jaws. Hold along entire length rather than at front ends only. Hardwood handle; all other parts steel. Shpg. wt. 5 oz.
9 C 6775.....85c

EE Wire File Cleaning Brush. Set in wood block. $\frac{3}{8}$ x1 1/2-in. wire brush; 8 1/2 in. overall.
9 C 6782—Shpg. wt. 2 oz.....20c

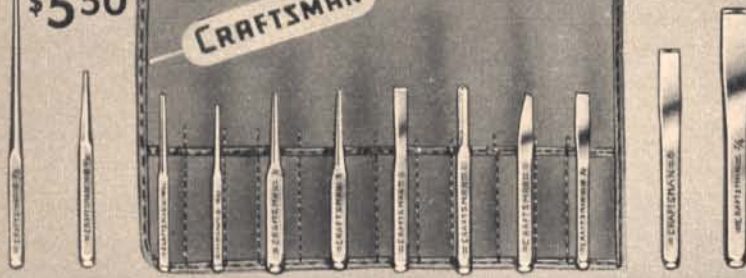
9 Great Features!

7 Square shaped stock; rounded corners; won't roll

8 Chromium plated for great rust-resisting qualities

9 Accurately made bits and tapers are highly polished

\$5.50



CRAFTSMAN 12-piece Punch and Chisel Set

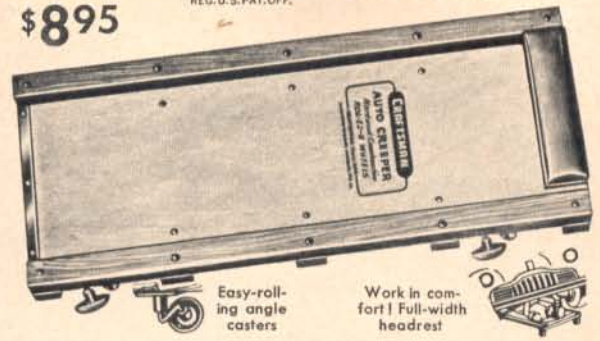
Our largest and finest punch and chisel set. CRAFTSMAN heavy duty professional quality... has all nine important features shown at the top of these two pages. Each piece is forged from "Super-Tuff" steel, scientifically tempered and hardened to stand severe strain and long, hard usage. All pieces chrome plated to resist rust. A well-balanced assortment selected to cover all the needs of mechanics, etc.

Complete 12-piece set includes: one 3/4-in. cape chisel; one 5/16-in. round nose chisel; one 3/8-in. diamond point chisel; three cold chisels (3/4-in., 3/8-in. and 5/8-in. sizes); one 3/8-in. center punch; one 3/4-in. solid punch; one 3/8x7-in. drift punch; and three pin punches (3/32-in., 1/8-in. and 5/32-in. sizes). Comes in attractive, handy fabric carrying case. Shpg. wt. 2 lbs. 8 oz. 9 C 4303..... \$5.50

Work in Extra Comfort with a CRAFTSMAN CREEPER

REG. U.S. PAT. OFF.

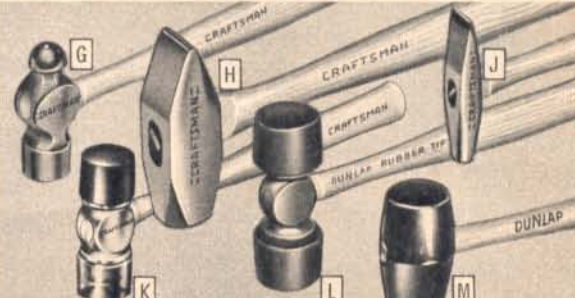
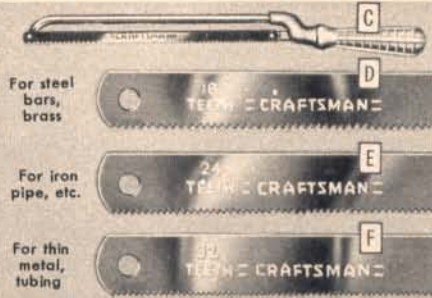
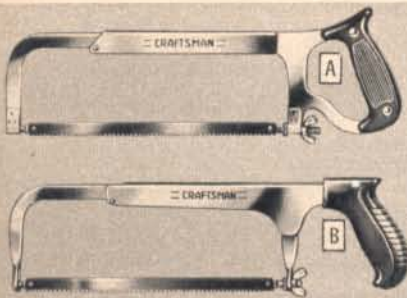
\$8.95



Tired of wriggling and crawling under cars, trucks, tractors, and other machinery to do your repair work? Why not just ROLL under... lying on a CRAFTSMAN creeper? No need to get clothes dirty lying on ground or greasy floors! It's a "must" for all garages, service stations, etc. Padded leatherette headrest keeps head in normal position; resists oil, grease. And it's easy to keep clean, too.

Rolls easily; pivots in any direction... even on rough, uneven floors... because it has four plate-type angle rollers; sturdy 2 1/2-in. wheels. Select hardwood; smoothly finished. Weatherproofed with clear lacquer. Creeper bolted throughout with smooth-head carriage bolts. 36 inches long by 16 inches wide. Satisfaction guaranteed or your money back.

99 C 04548—Shipping weight 13 pounds..... \$8.95



A CRAFTSMAN Safety-grip Hack Saw. Handle is set at 45-degree angle away from saw for easier maneuverability, less fatigue. Grip encloses your hand for maximum safety, better control. Blade adjusts; cuts in 4 directions. New locking feature—holds blade tight, prevents wobble. Electrically welded frame—much stronger than riveted frames. Reinforced back. Adjustable for 10 or 12-in. blades. Plastic handle... practically unbreakable. With 10-in. blade. 9 C 3557—Shpg. wt. 3 lbs. \$2.60

B CRAFTSMAN Hack Saw. Highly polished rust-resisting finish. Electrically welded steel frame... much stronger than riveted frames. New locking feature—holds blade tight, prevents wobble. Reinforced back extends through plastic-grip handle. Blade adjusts; cuts at 4 angles. Adjustable for 10 or 12-in. blades. With 10-in. blade. 9 C 3562—Wt. 1 lb. 14 oz. \$2.05

C CRAFTSMAN Close quarters Hack Saw. For tight places. Ideal for cutting bushings, etc. Professional quality. Center of steel frame in line with blade to avoid binding. Shaped aluminum handle. With one 10-inch blade. 9 C 3555—Shpg. wt. 1 lb. \$1.49

CRAFTSMAN Flex-rigid 2-in-1 Hack Saw Blades. Combines desirable features of hardness and flexibility in one blade. Made of "Super-Tuff" steel, hardened and tempered. Tooth edge is hard; GUARANTEED not to strip. Flexible back stands twisting. Please be sure to state length wanted when ordering.

Shpg. wt.	[D] 9 C 6584	[E] 9 C 6585	[F] 9 C 6586
9 oz.	18 teeth per inch	24 teeth per inch	32 teeth per inch
Length	10 inch 12 inch	10 inch 12 inch	10 inch 12 inch
5 for.....	49c 59c	49c 59c	49c 59c

CRAFTSMAN Molybdenum steel Hack Saw Blades. (Not shown.) For high speed cutting, 18 teeth per inch.

9 C 6583—State length wanted.
10 in. long. Shpg. wt. 2 oz. 2 for 79c
12 in. long. Shpg. wt. 2 oz. 2 for 98c

CRAFTSMAN Molybdenum steel power Hack Saw Blades. (Not shown.) Made of tool steel, 12 in. long, 3/8-in. wide, 14 or 18 teeth to the inch. State choice.
9 C 6582—Shipping weight 3 ounces. 2 for \$1.25

G CRAFTSMAN Ball-Pein Hammers. New design! Professional quality. Forged alloy steel heads. White hickory handles, steel wedged to assure tight fit. 9 C 3846—State size wanted.

Size	Wt. of head	Shpg. wt.	Each
5-0	1/4 lb.	12 oz.	\$1.55
3-0	1/2 lb.	1 lb. 6 oz.	1.59
2-0	3/4 lb.	1 lb. 12 oz.	1.69
0	1 lb.	2 lbs.	1.89
2	1 1/2 lbs.	2 lbs. 11 oz.	2.09

H CRAFTSMAN Mechanics' Hammers. Professional quality. Highly polished, forged alloy steel heads. White hickory handles; securely double steel wedged to assure tight fit. 9 C 3826—State size wanted.

Size	Wt. of head	Shpg. wt.	Each
1	2 lbs.	3 lbs. 12 oz.	\$3.25
2	2 1/2 lbs.	4 lbs. 2 oz.	3.49
3	3 lbs.	5 lbs.	3.69

J CRAFTSMAN Riveting Hammers. Professional quality. Highly polished, forged alloy steel heads. White hickory handles, steel wedged. 9 C 3820—State weight wanted.
7-oz. head. Wt. 1 lb. 3 oz. \$1.79
12-oz. head. Wt. 1 lb. 8 oz. \$1.89

K CRAFTSMAN Plastic Tip Hammer. One tip blue vinyl, the other amber plastic. Drop forged steel core. Tips are replaceable. White hickory handle. 9 C 3828—State weight wanted.
8 oz. head. Shpg. wt. 12 oz. \$1.69
16-oz. head. Wt. 1 lb. 4 oz. \$2.05

DUNLAP Rubber Mallets. Our Finest. Heavier, more compact. Select hardwood handle. 9 C 4581—State size wanted.
16-oz. head. Wt. 1 lb. 8 oz. \$1.45
24-oz. head. Wt. 2 lbs. 8 oz. \$1.85

M Low-priced, 16-oz. head. Won't flare or chip. 10 1/4-in. hickory handle vulcanized in head. 9 C 4579—Wt. 1 lb. 4 oz. 98c



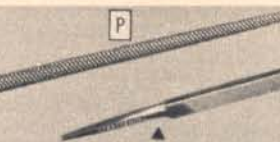
N CRAFTSMAN Mill Files. Medium fine; single cut. Standard pattern. For sharpening machine knives, mill saws, shears, axes, etc. Tapered in width and thickness. With plastic file handles. 9 C 6764—State size and quantity.

Size	Shpg. wt. ea.	Ea.
6 in.	2 oz.	43c
8 in.	4 oz.	53c
10 in.	8 oz.	69c
12 in.	1 lb.	90c



P Round Bastard Files. Medium coarse, single cut spiral teeth. Rattail type. For enlarging holes or surfaces with concave radii. Plastic handle included. 9 C 6760—State size, quantity.

Size in.	Diam. in.	Shpg. wt. ea.	Ea.
4	3/32	1 oz.	40c
6	1/16	3 oz.	45c
8	1/8	4 oz.	55c
10	3/8	5 oz.	70c



R CRAFTSMAN Taper Files. Double extra slim taper files. For filing gullets, saw teeth, etc. Also sharpens saws, mill cutters, etc. Professional quality. With plastic handles. 9 C 6749—State size, quantity.

Length.....	6 in.	7 in.	8 in.
Shpg. wt. ea.....	2 oz.	2 oz.	3 oz.
Each.....	37c	47c	55c



T Die Makers' File Set. Swiss pattern needle-point files for close, fine work... manufactured by one of Switzerland's most famous file makers. For tool and die makers, jewelers, hobbyists. Made of forged steel. Each file is 5 1/2 inches long. Round handles. This set of 12 includes the following: round, half-round, flat, oval, knife, square, three-square, equalizing, barrette, joint (cut on 2 round edges only), slitting, marking (cut on half round side only) files. Order now.

9 C 6759—No. 2; fine. Shpg. wt. 10 oz. \$3.75



NEW! CRAFTSMAN REG. U.S. PAT. OFF. Propane Blow Torch

No priming... no pump-
ing... no filling neces-
sary. Handy throw-away
cylinder.

\$6.95

For mechanics, plumbers,
electricians, home owners, etc.
Easy to handle! Lightweight,
use with one hand in any posi-
tion. Long burning life! Throw-
away cylinder lasts up to 15
hours. Does heavy duty work
at constant 2300°F. Instant
lighting at any temperature!
Turn gas jet, strike a match;
no priming, no pumping,
no pre-heating. Compact
and portable! 10x2 3/4 in. Fits
any tool box. Protective de-
sign! Safety-first cylinder ap-
proved by ICC. Torch UL ap-
proved. With cylinder, and
pencil flame burner assembly.
Blow torch shipped express or
truck.

A 99 C M5494—
Shpg. wt. 3 lbs. **\$6.95**

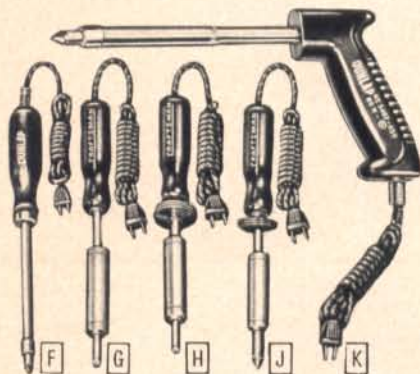
9 C 5433—Small Solder-
ing Tip. Shpg. wt. 6 oz. **\$1.75**

B 9 C 5418—Large Solder Tip.
Use with 9 C 5416.
Shpg. wt. 9 oz. **\$1.95**

9 C 5416—CRAFTSMAN Utility
Burner. Shpg. wt. 7 oz. **\$5.00**

C 9 C 5417—Flame Spreader.
Use with 9 C 5416.
Shpg. wt. 8 oz. **\$1.95**

Electric Soldering Irons



Electric Soldering Irons, UL approved! Use on any 110-
120-volt, AC-DC. Hardwood handles. Cord and plug.

F **DUNLAP 80 watt.** For general utility. Solid cop-
per tip; nickel chrome element.
9 C 5408—Shipping weight 1 pound. **\$1.59**

9 C 5379—DUNLAP 100 watt (Not shown). Copper tip
nickel-chrome element. Shpg. wt. 1 lb. **\$1.98**

G **CRAFTSMAN 100 watt.** 2 1/2-oz. 3/8-in. replaceable
copper tip; 4 1/4 in. long. Nickel-chrome element.
Allegheny steel core.
9 C 5381—Shipping weight 1 lb. 8 oz. **\$5.15**

H **CRAFTSMAN 150 watt.** 2 1/2-oz. 3/8-in. replaceable
copper tip; 4 1/4 in. long. Nickel-chrome element
wound on Allegheny steel core, 3 cooling fins.
9 C 5382—Shipping weight 1 lb. 8 oz. **\$5.98**

J **CRAFTSMAN 200 watt.** Heavy-duty. 6-oz. replace-
able copper tip; 4 1/2 in. long; 5/8-in. diam. Nickel-
chrome element, Allegheny steel core, 3 fins.
9 C 5383—Shipping weight 1 lb. 8 oz. **\$6.95**

K **DUNLAP Soldering Iron.** 80-watt soldering iron; cool
bakelite pistol grip handle for easy soldering.
9 C 5380—Shipping weight 15 oz. **\$2.45**

Replacement Tips and Elements.

9 C 5355—Copper Tip, for 100 and 150-watt irons
(9 C 5381 and 9 C 5382). Shpg. wt. 4 oz. **49c**

9 C 5354—Copper Tip, for 9 C 5383, 200-watt iron.
Shipping weight 10 oz. **\$1.15**

9 C 5365—Nickel-Chrome Element, for 9 C 5381.
Shipping weight 8 oz. **1.98**

9 C 5361—Nickel-Chrome Element, for 9 C 5382.
Shipping weight 8 oz. **1.98**

9 C 5360—Nickel-Chrome Element, for 9 C 5383.
Shipping weight 10 oz. **1.98**

18 . . SEARS, ROEBUCK AND CO. Zone 3

CRAFTSMAN Electric Soldering Guns

REG. U.S. PAT. OFF.

HEAT in 5 to 7 SECONDS



NEW
CRAFTSMAN
Heavy Duty
250-watt size
\$10.50



**Solder all electrical
joints easily**



**Use it to solder
costume jewelry**



Famous
CRAFTSMAN
Regular Duty
135-watt size
\$9.25



**Slender design of
tip for long reach**



**Heat-seal home-
freezer packages**

The fastest, easiest, most convenient way to solder

D **OUR BEST Electric Soldering Gun...** has wider
tip, more heat transfer. Professional quality.
Shuts off when trigger is released. Can be used for
automotive, radio and TV, telephone, laboratory,
homecraft, and intermittent assembly work. Chisel-
shape copper tip. Pre-focused built-in spotlight. Heat,
shock-resistant plastic pistol grip and housing. Low
cost, replaceable tips. Built-in transformer. For 110-
120-volt, 60-cycle AC. 6-ft. cord with plug; instruc-
tions. Guaranteed against defects in materials or
workmanship. 250-watt size.

9 C 5366—Shipping weight 3 lbs. 13 oz. **\$10.50**

9 C 5403—Soldering Tips. Shpg. wt. 1 oz. **2 for 35c**

E **Our popular CRAFTSMAN Electric Soldering**
Gun... for light-duty soldering jobs. Fast heat-
ing. Shuts off automatically as trigger is released.
Quick cooling. Copper tip is chisel shaped for great-
er surface area, faster heat transfer. Convenient
built-in pre-focused spotlight... beams light into
darkest corners. Heat, shock-resistant plastic pistol
grip and housing. For 110-120-volt, 60-cycle AC.
6-ft. cord with plug; instructions. Low-cost replace-
able tips (listed below) easily changed in a few
moments. 135-watt size.

9 C 5400—Shipping weight 3 lbs. 4 oz. **\$9.25**

9 C 5402—Soldering Tips. Shpg. wt. 1 oz. **2 for 25c**



L **CRAFTSMAN Blow Torch.** Our best... professional
quality. We believe it's unmatched anywhere at
any price. Heavy duty construction throughout...
5 times factory tested. Meets the most exacting require-
ments of professional use. Exceeds United States
Navy specification 41T4F. Self-lubricating pump...
automatic check valve. Leakproof, one-pc. mounting.
Ground pyroxy stainless steel needle. One-pc. burner
... 3/8-in. opening... windshield. Generates 2200°
flame. Insulated valve wheel and pistol grip. Cast-
iron drip cup. Brass tank and filler plug. Double-lock
seam, lead-coated steel corrugated bottom, 10 1/2
inches high. Solder hook. Capacity 1 quart.
9 C 5542—Shipping weight 5 pounds. **\$10.50**

M **DUNLAP Blow Torch.** Has windshield. 7/8-in. cast-
bronze burner generates 2200° flame. Self-clean-
ing needle valve. Pistol-grip handle. Self-lubricating
leak-proof pump, automatic check valve. Lead-coated
steel tank. Corrugated bottom. Locked joints. Full-
length drip cup. Solder hook. 10 1/2 in. high.
9 C 5548—1-qt. capacity. Shpg. wt. 5 lbs. **\$7.95**

N **DUNLAP Gasoline Torch.** Windshield gives non-
clog burner extra protection, better generation.
Seamless drawn-brass tank. Flame control. Self-clean-
ing orifice.
9 C 5419—Capacity 1/2 pint. Shpg. wt. 1 lb. **\$3.75**

9 C 5421—Alcohol Torch (Not shown). Similar to
9 C 5419 above except uses commercial
alcohol. Capacity 1/2 pint. Shpg. wt. 1 lb. **\$3.75**

P **CRAFTSMAN Flaring Tool.**
Seven flaring discs, sizes
3/16 to 5/8-inch. Yoke has
swivel cone and long slide-bar
handle. Heavy duty.
9 C 5537—Wt. 3 lbs. **\$3.98**

R **Tubing Cutter.** Tool steel
blade and two rollers.
Clean, easy cutting. Capacity
up to 1-in. tubing.
9 C 5533—Wt. 12 oz. **\$2.29**

S **Six-piece Tube Bender Set.**
Bend tubes 1/4 to 5/8-inch
diameter by hand safely and
easily. Tempered spring steel.
Shpg. wt. 2 lbs. 4 oz.
9 C 5541 **\$1.65**

Nine-piece Flaring Tool Set.
Tools P, R, and S above. In
metal box. Shipping weight
6 pounds 8 ounces.
9 C 5527 **\$8.50**

T **CRAFTSMAN Tube Cutter.**
Heavy duty. Easily cuts
aluminum, copper, brass, and
thin wall tubing from 1/4 to
1 1/2 inches. Shipping weight
1 pound 3 ounces.
9 C 5528 **\$3.35**

U **Wire Brush.** For re-
moving rust, paint,
etc. Convenient shoe-
brush style handle; easy
to hold. Four 5-in. rows
of 17 tufts of wire, each
tuft 1 1/4 in. long. Tufts
securely set in solid
wood block. 10x1-in.
size. Shpg. wt. 7 oz.
9 C 3669 **45c**

V **Combination Brush
and Scraper.** Easily
removes rust, scale,
paint, varnish, etc. An
especially suitable brush
in garage or service
station for removing
grease and carbon from
motor blocks, etc. Com-
fortable shaped wood
handle. Four rows of 10
wire tufts, each tuft 1 1/4
in. long. Chiseled edge
steel scraper (2 1/2-in.
wide) at one end of
brush. 11x1 1/2-in. size.
Shpg. wt. 13 oz.
9 C 3647 **98c**

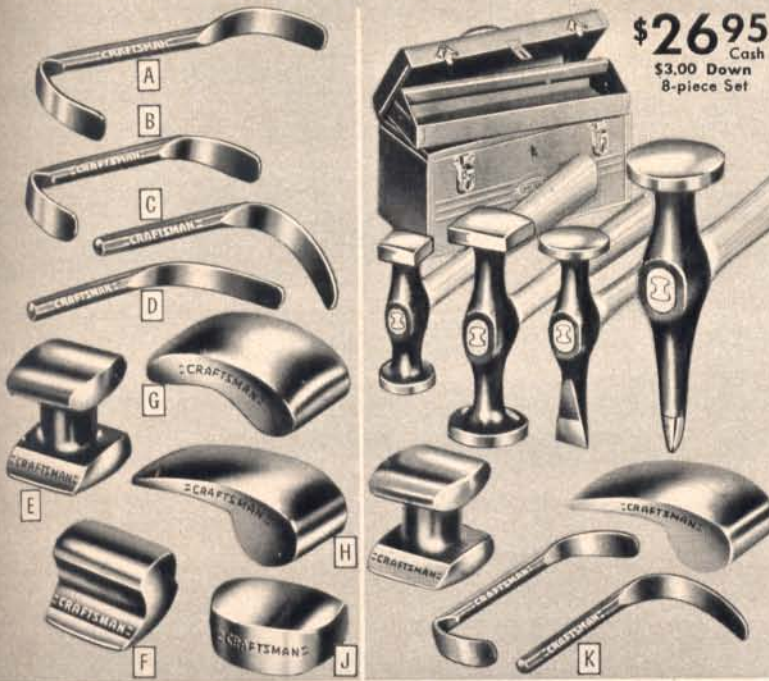
Buy on Sears Easy Payment Plan... see inside front cover for details.

ROSE TOOLS, INC.

CRAFTSMAN Body and Fender Tools

REG. U. S. PAT. OFF.

Time-Tested by Thousands of Mechanics



\$26.95
Cash
\$3.00 Down
8-piece Set



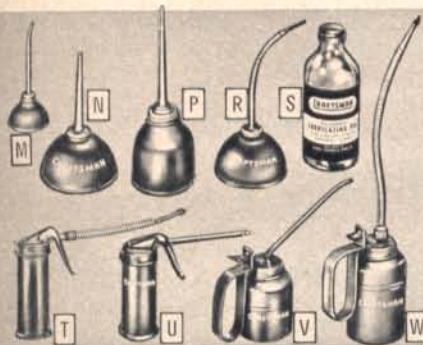
16-piece Set **\$49.95**
Cash
\$5.00 Down

CRAFTSMAN Individual Body and Fender Tools. Professional quality. Drop forged steel.

- A** 9 C 4570—Long double-blade Spoon. For side aprons, doors, trunks, etc. 19 in. long. Shpg. wt. 3 lbs. **\$5.35**
- B** 9 C 4571—Short double-blade Spoon. For working on caved-in spots, when inserted between body posts, brackets, frames, etc. Shpg. wt. 2 lbs. 4 oz. **\$4.35**
- C** 9 C 4569—Sharp-curve Spoon. Fits between brackets and high-crown surfaces, such as metal tops, body panels. 9 in. long. Shipping wt. 1 lb. 12 oz. **\$2.60**
- D** 9 C 4568—Slight-curve Spoon. For caved-in spots between body posts, brackets, tight places dolly won't reach. 11½ in. long. Shpg. wt. 1 lb. 12 oz. **\$2.65**
- E** 9 C 4565—All-purpose Dolly. 8 molding and bead working surfaces. 3 inches high. Shpg. wt. 2 lbs. 8 oz. **\$3.60**
- F** 9 C 4561—Universal Dolly. Compact. 2 beading surfaces; bullet end and straight oval top; beveled flat bottom. Shpg. wt. 3 lbs. **\$3.50**
- G** 9 C 4564—High-Crown Dolly. Heavy end tapers to lower crown at thinner section. Fits high crowns, pressed out molding. Shipping wt. 4 lbs. **\$3.19**
- H** 9 C 4563—Combination Dolly and Spoon. For roof rails, etc. Wt. 3 lbs. 8 oz. **\$3.35**
- J** 9 C 4562—Heel Dolly. Ideal for shrinking. Shpg. wt. 2 lbs. 8 oz. **\$2.10**

K CRAFTSMAN 8-pc. Body and Fender Set. Professional quality. Each tool designed for perfect balance. Carefully selected for the smaller body and fender shop. Made of drop forged steel. 12-in. straight grained hardwood handles. Includes one each of the following tools (below and at left): 9C4556, 9C4550, 9C4551, 9C4552, 9C4563, 9C4565, 9C4571, and 9C4568. In sturdy tool box. 18x8x9 in. Has full-length piano-type hinge; lift-out "tote" tray; aluminum handle. Shipping weight 22 pounds. 99 C 04584K **\$26.95**

L CRAFTSMAN 16-piece Body and Fender Set. Top professional quality—made in a factory devoted ONLY to making body and fender tools for over 25 years! A full line for the large body and fender shop. Not cast or malleable iron like many tools of this type, but drop forged steel for super-toughness and super-strength. 12-in. straight grained hardwood handles. One each of the following (below and at left): 9C4556, 9C4554, 9C4553, 9C4550, 9C4551, 9C4555, 9C4552, 9C4564, 9C4563, 9C4565, 9C4562, 9C4561, 9C4570, 9C4569, 9C4571, and 9C4568. In deluxe tool box, 20x8½x9½ in. Partitioned lift-out "tote" tray. Shipping weight 46 pounds. Only \$5 down on Sears Easy Terms. 99 C 04585L **\$49.95**



Leakproof Oilers

Highest quality... sturdy, leakproof, welded steel construction, with 1-pc. domes and tubular steel spouts; metal reinforced to prevent breaking. Pump oilers are force-feed type; operate at any angle. Trigger oilers have plunger handle like gun trigger. Smooth metallic finish.

- M** 9 C 5573—Sewing machine Oiler. 4½-inch straight spout; bent tip. 1-ounce capacity. Shipping weight 3 ounces. **17c**
- N** 9 C 5586—Spring Bottom Oiler. 4-in. straight spout. ½-pt. capacity. Shpg. wt. 6 oz. **59c**
- P** 9 C 5578—Mowing Machine Oiler. 4-inch straight spout. 12-oz. capacity. Shpg. wt. 8 oz. **32c**
- R** 9 C 5588—7½-in. Flexible Spout Oiler. ½-pt. capacity. Shpg. wt. 8 oz. **98c**
- S** CRAFTSMAN Lubricating Oil. For electric motor and general shop use. Won't gum. *State size.*
- 9 C 6547—½-pt. Shpg. wt. 8 oz. **29c**
- 1-pt. Shpg. wt. 1 lb. **59c**
- T** 9 C 5576—Trigger Oiler. 7-in. flexible spout. Threaded cap on tip prevents leakage. 6-ounce capacity. Shipping weight 12 oz. **\$1.90**
- U** 9 C 5572—Trigger Oiler. 5½-in. spout. 6-oz. capacity. Shpg. wt. 10 oz. **\$1.39**
- V** 9 C 5579—Pump Oiler. 7-in. spout set at 30-degree angle. 12-ounce capacity. Shipping weight 1 pound 2 ounces. **\$1.55**
- W** 9 C 5574—Pump Oiler. 15-in. flexible spout. 1-pt. capacity. Shpg. wt. 2 lbs. **\$2.50**



DUNLAP Fender Repair Set

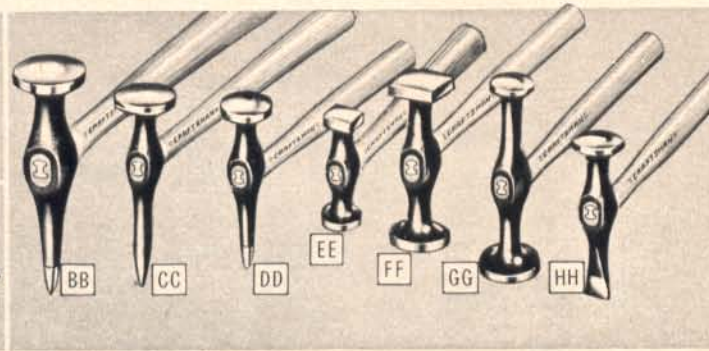
X Three-piece set consists of hammer, dolly and spoon. Each tool is made of drop forged steel, expertly heat-treated and hardened for extra strength. Hammer has 4½-in. head with 1½-in. round and 1¼-in. square faces, and hickory handle. 24-oz. dolly with hand hold to protect hand when working with hot lead. Spoon is 12 in. long with 1½x5-in. blade. Acts as a pry bar in close places as well as dolly. 9 C 4583—Shpg. wt. 5 lbs. **\$5.50**

Y CRAFTSMAN Plastic Auto Body Solder. Requires no heat. 8-ounce can. Shpg. wt. 12 oz. **59c**

1½ lbs. can. Shpg. wt. 2 lbs. **\$1.39**

Z CRAFTSMAN Adjustable File Holder. Die cast aluminum. Adjusts for concave, convex or straight filing. With screws. 9 C 4572—Shpg. wt. 3 lbs. **\$3.98**

AA CRAFTSMAN 14-inch Body File. Fits holder shown above. Curved teeth; machine milled. Teeth will not clog; keep sharp edges. 9 C 4576—Shpg. wt. 1 lb. **\$3.59**



CRAFTSMAN Body Hammers

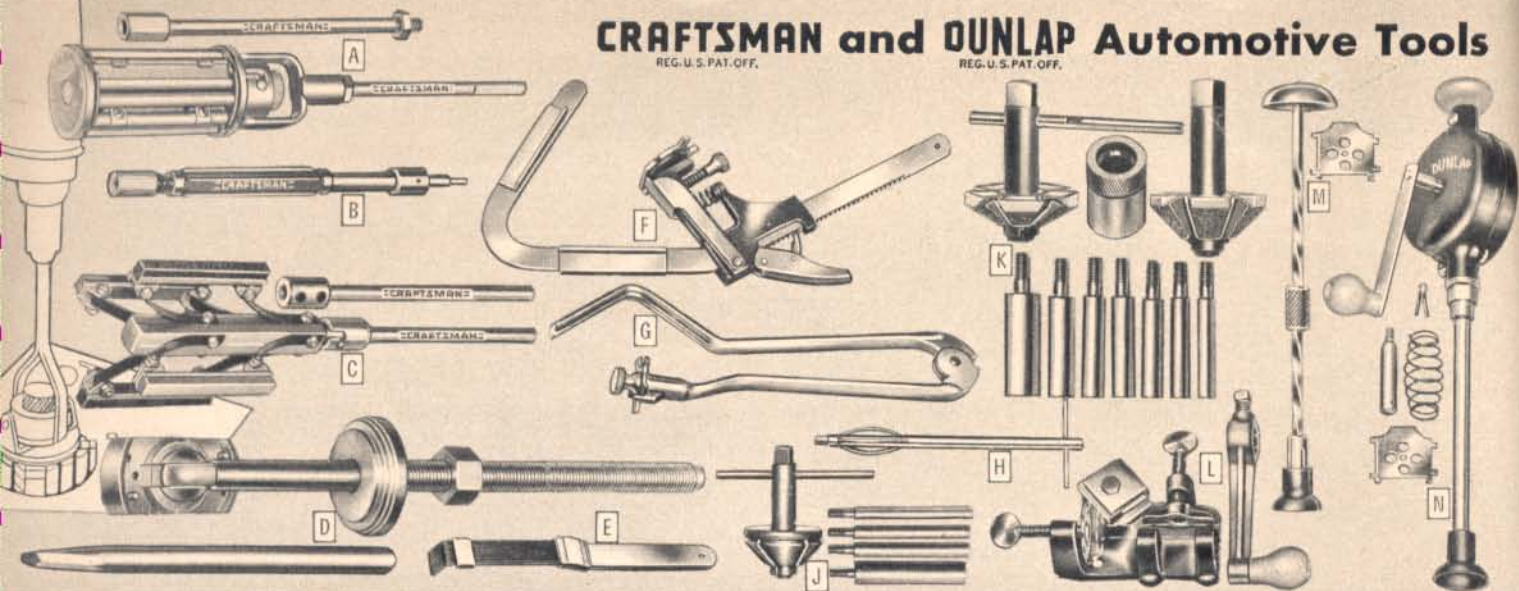
Top professional quality. Heads made of drop forged steel for super toughness and strength. 12-in. straight grained hardwood handles. Perfect balance.

- BB** Combination Pick and Finishing Hammer. Finishing face has 1½-inch diameter. Pick 2¾ inches long. Length of head 5½ inches. 9 C 4556—Shipping weight 1 lb. **\$2.50**
- CC** Sharp Pick Hammer. Use in place of ball pein hammer; has less tendency to scratch metal. Diameter of finishing face, 1¾ inches; pick 3¾ inches; length of head, 6¼ inches. 9 C 4554—Shipping weight 1 lb. 2 oz. **\$2.98**
- DD** Blunt Pick Hammer. Finishing face 1½-in. diameter; 2¾-in. blunt point. Head 5½ in. long. For badly rusted or thin metal. 9 C 4553—Shipping weight 1 lb. **\$2.60**
- EE** Light Bumping Hammer. Diameter, square face ¾ in.; round face 1½ in. Head 3½ in. long. 9 C 4550—Shipping weight 9 ounces. **\$2.15**
- FF** General Purpose Bumping Hammer. Has more "knuckle room" than ordinary hammer of this type. Has wide faces. Square face, 1½ in.; round face, 1½ in. Length of head, 5 inches. 9 C 4551—Shipping weight 1 lb. 4 oz. **\$2.65**
- GG** Oval-face Ding Hammer. Diameter of small oval face 1½ in.; large finishing face, 1¾ inches. Length of head, 6 inches. 9 C 4555—Shipping weight 1 lb. 4 oz. **\$2.98**
- HH** Cross Pein Hammer. Ideal for bringing out narrow bead surfaces. Cross pein length, 3 in.; width of pein ¾ in. Diameter of finishing face, 1½ in. Length of head, 5 inches. 9 C 4552—Shipping weight 14 ounces. **\$2.65**

CRAFTSMAN and DUNLAP Automotive Tools

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A CRAFTSMAN Cylinder Grinder. Reconditions 2 1/16 to 4 1/2-in. diam. cylinders. Use on buses, trucks, all automobiles except Austin. Self-lubricating. Includes set of coarse and set of fine stones (2 stones and 2 lubricating pads per set). 2 sets of stone carriers, drive collar, shank, extension. Use with any 1/2-in. electric drill or drill press.

9 C 4681—With instructions. Shpg. wt. 7 lbs. \$47.50
Replacement stones and pads. Wt. each set 14 oz.
9 C 4684—Set; 2 coarse stones, 2 lubricated pads. \$4.95
9 C 4685—Set; 2 fine stones, 2 lubricated pads. 4.95

B CRAFTSMAN Expansion Hone. Hones steel, cast iron, brass, bronze, alloys, etc. For piston pin fitting; honing brake cylinders or any internal cylinder bore 3/4 to 1 1/2 in.; honing spindle bolt, water pump or steering screw bushing. With 2 sets each of fine and coarse abrasive pads and carriers.

9 C 4688—Shipping weight 1 pound 5 ounces. \$12.50
9 C 4689—12 Replacement Abrasive Pads for above. \$1.98
6 coarse and 6 fine. Shpg. wt. 4 oz.

C CRAFTSMAN Burnishing Hone. Fits any 2 1/16 to 4 1/2-in. diam. cylinder. Use with 1/2-in. electric drill, drill press. Drive shank, extension; 2 extra fine stones, 2 lubricated pads, instructions.

9 C 4679—Shipping weight 2 lbs. 4 oz. \$10.50
9 C 4680—Set of 2 extra-fine Replacement Stones. Pads for above. Shpg. wt. 8 oz. 4.95

D Sleeve Jack for Ford Motors. For all Ford and Mercury cars, Ford-Ferguson tractors. Ball thrust bearing. Heat-treated steel. With tool to remove old sleeve without removing motor. With instructions.

99 C 04746—Length 19 in. Shpg. wt. 9 lbs. \$15.50

E DUNLAP Carbon Scraper. For cleaning cylinder heads, valve parts, etc. Ten oil-tempered blades of fine spring steel. Flexibility of blades controlled by sliding steel band. Strong steel handle, 9 inches long.

9 C 4703—Shpg. wt. 8 oz. 45c

F Piston Groove Cutter and Cleaner. Depth of cut changed by turning knurled screw extending through blade holder. Five points for grooving, one for chamfering, and one for trimming lands; all in one blade. Steel frame.

9 C 4720—Shpg. wt. 1 lb. \$3.50

G Groove Cleaner. Cleans grooves in all size pistons up to 5 1/2 in. Five hardened tool steel cutters; sizes 3/32, 1/8, 5/32, 3/16, 1/4 in. Arms are so positioned that cutter is at correct angle on all sizes of piston. Cutter position easily changed with screw.

9 C 4710—Shpg. wt. 4 oz. \$1.49

H Valve Guide Cleaner. For any make motor. Expands from 5/16 to 9/16 in. Tempered steel. Reversible cutting edge. 7 1/2 in. long.

9 C 4718—Shpg. wt. 6 oz. 95c

J Valve Seat Reamers. For cars and trucks with regular cast iron valve seats. Will handle practically all GM cars except Chevrolet. Use 9C4639 (below) on Ford, Chrysler, Studebaker, Packard and Nash products. Includes 2-in. 45° cutter, handle, 4 pilots (3/16-in., 1/32-in., 1/8-in., 1/16-in.).

9 C 4637—Shpg. wt. 1 lb. 7 oz. \$1.39

9 C 4641—Valve Seat Reamer with 30-degree head. For valve seats on all Chevrolet cars from 1935 to 1949 since these are in port and require a special reseater set. Shpg. wt. 9 oz. \$1.95

K Valve Seat Refacer Set. For refacing hard valve seats. Used with speeder handle or electric drill. Replaceable abrasive discs. Reseats most valves up to 2 1/2 in., except Chevrolet "6." Set consists of: one 45-degree head, one 30-degree head, seven pilots (3/16, 1/8, 1/32, 3/64, 1/16 and 1/32-in.), pilot bushings for Ford V8, extra fine grit abrasives for each head, crossbar. Shpg. wt. 3 lbs. 5 oz.

9 C 4639—Set \$3.15

Replacement Abrasive Discs. (Not shown.) For above valve seat refacer set. Package of 12 discs; 6 fine and 6 coarse grit. Shipping weight 3 ounces.

9 C 4640—Package of 12 69c

L Valve Refacing Tool. Base is adapted for vise, or screwed to work bench. Formed washer is provided for use with Chevrolet valves. High speed tool steel blades. Rigidly set and held against fixed stops. Blade angle is adjustable for both 30-degree and 45-degree faces. Shpg. wt. 1 lb. 12 oz.

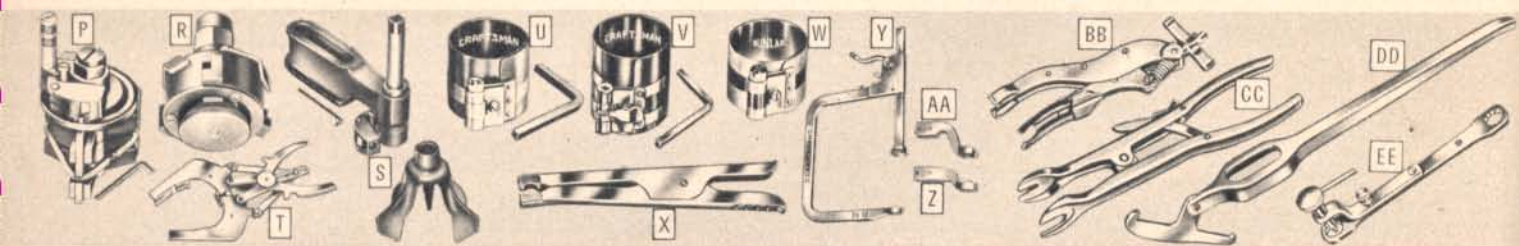
9 C 4709 \$2.25

M Friction-type Valve Grinder. Oscillating action. Fits all solid drilled, slotted valve heads. With bit, suction cup, 11 inches long. Shpg. wt. 14 oz.

9 C 4673 75c

N Reciprocating-type Valve Grinder. Gives quick, unbalanced back and forth progressive movement. Ball thrust bearing on spindle. Heavy gauge steel. With long and short self-locking stems, bit (fits all makes of valves), vacuum cup, grinding spring. Length 7 in. Shpg. wt. 1 lb. 8 oz.

9 C 4704 \$2.50



P Cylinder Wall Ridge Reamer. Professional type, for service shops, garages. Easily, quickly and accurately removes ridges in cylinders caused by ring wear. Automatically locks in position. Strong die casting; cold drawn steel side plates. Adjustable diameter screw. For 2 3/4 to 4 in. chamfered or straight cylinders. Shpg. wt. 1 lb. 12 oz.

9 C 4712 \$10.60

R Super Range Cylinder Ridge Reamer. Cuts and removes all ridges on all cylinders within cutting range of 2 1/4 to 4 1/2 in. (practically all passenger cars). Also removes ridges on 60-H.P. Ford and Fordson tractor. Finest adjustment possible. Only screwdriver and wrench is needed to turn tool.

9 C 4711—Wt. 2 lbs. 6 oz. \$4.35

S Economy Ridge Reamer. Removes ridge on upper cylinder caused by ring wear. Bolts to motor block. Handles cylinders 2 3/4 to 4-in. diam. Gray iron casting. With centering jig and instructions.

9 C 4711—Wt. 3 lbs. 5 oz. \$4.75

T Piston Ring Expander. Remove or install piston rings easily, properly, and without damage. Handles all rings from 2 3/4 to 4 1/2 in. diam. Jaws grasp sides of ring, hooks engage points, ring expands front and back as well as side-wise. All steel construction.

9 C 4661—Shpg. wt. 14 oz. \$1.45

U CRAFTSMAN Ring Compressor. For all cars, trucks. Takes 4 rings at one time; 2 1/2 to 5 in.; 3 1/2 in. deep, for late model cars. Automatic brake holds tension. Double spring steel bands. Key wrench included.

9 C 4716—Shpg. wt. 8 oz. \$1.39

V CRAFTSMAN Ratchet Type Piston Ring Compressor. Heavy duty. Self-locking ratchet pawl is oil tempered spring steel. For all cars, small trucks. Takes 4 rings at one time; 2 1/2 to 5-in. diam.; 3 1/2 in. deep. Spring steel band. 2 tension bands. Key wrench included.

9 C 4716—Shpg. wt. 14 oz. \$1.98

W DUNLAP Piston Ring Compressor. Fits rings 2 1/2 to 5-inch diameter; 1 1/4 in. deep. Takes four rings at a time. Automatic brake. Tempered steel compression band.

9 C 4701—Shpg. wt. 8 oz. 65c

X Magnetic Key Inserter. For replacing split valve keys. Permanent magnets hold keys in jaws of spring controlled levers of non-magnetic stainless steel. Open jaws, put keys against magnets, line up keepers, release handle. Grip of jaws supports tool; leaves hands free.

9 C 4671—Shpg. wt. 6 oz. \$1.79

Y CRAFTSMAN Valve Spring Compressor. Vertical lift-type valve spring compressor. Steel frame capacity 9x11 inches. Opens to 10 1/2 inches; clears exhaust manifold and other obstructions. Straight jaws of spring steel fit 90% of all size valve springs and washers; won't slip off springs. Automatic lock holds spring in any position leaving both hands free. Has pull-out ratchet crank to clear obstructions. Shipping weight 5 pounds 8 ounces.

9 C 4695 \$5.95

Z 9 C 4697—No. 2 Special Offset Replacement Jaws. For General Motors cars and Continental Motors. Shipping weight 4 ounces. Pair \$1.00

AA 9 C 4699—No. 5 Special Offset Replacement Jaws. For Plymouth, Dodge, and Chrysler cars; Wauke- sha motors. Shpg. wt. 4 oz. Pair \$1.35

BB "Little Shorty" Screw-type Valve Lifter. Hi-offset for under-the-fender use on late model L-head cars, trucks (with manifold on). Spring steel jaws; cast malleable iron handle. Parallel lift 2 1/4 in. Upper jaws adjust for any size valve spring. Lifter locks in position at any height. Length 8 1/2 in. Shpg. wt. 1 lb. 8 oz.

9 C 4559 \$2.60

CC Valve Lifter. For nearly all makes of auto engines, including Ford model A, B. Has a full, comfortable grip. Self-locking catch held by spring. Steel; rust-resisting finish. 10 inches long. Shipping weight 14 ounces.

9 C 4650 79c

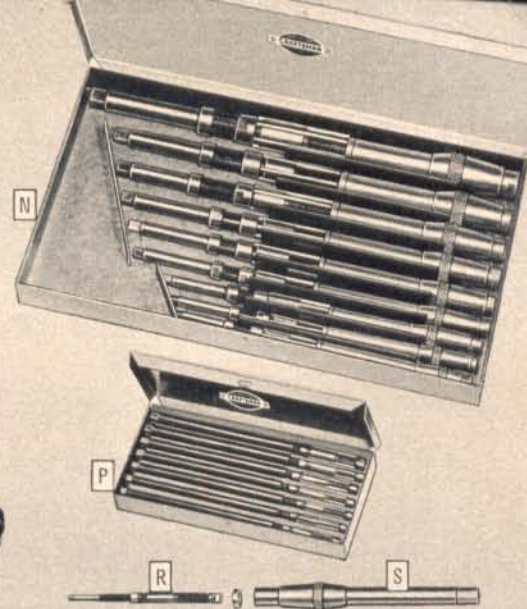
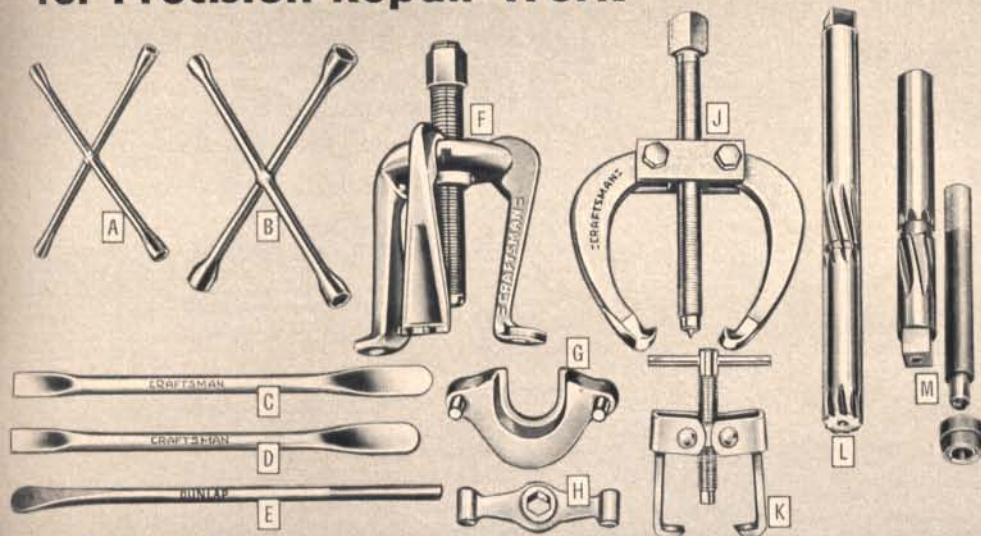
DD Overhead Valve Lifter. Designed for valve-in-head motors. Heavy gauge steel; tempered hooks. Offset pivot pin prevents hook slipping. Length 14 inches. Shipping weight 1 pound.

9 C 4558 \$1.35

EE Tappet Adjusting Tool. Flat wrench with 12-pt. openings on each end for engaging the lock nut, swivel-supported screwdriver for actuating adjusting screw. For overhead valve tappets on Buick, Chevrolet, and Nash cars. Shpg. wt. 12 oz.

9 C 4557 \$1.25

for Precision Repair Work



A CRAFTSMAN Cross-Rim Wrench. Drop forged steel. Expertly hardened and tempered. 16-in. arms provide leverage for tight-fitting nuts. With two $\frac{3}{4}$ inch openings plus $\frac{1}{2}$ inch and $\frac{1}{4}$ inch. Most cars require $\frac{3}{4}$ inch size. Rust-resistant. 9 C 4472—Wt. 3 lbs. \$1.89

Cross-Rim Wrench. (Not shown.) Carbon steel. 14-inch. Fits $\frac{3}{4}$, $\frac{1}{2}$ and $\frac{3}{8}$ in. hex nuts. Has two $\frac{3}{4}$ in. openings. Shpg. wt. 2 lbs. 12 oz. 9 C 4473..... 98c

B DUNLAP Cross-Rim Wrench. 21 $\frac{1}{2}$ in. arms. Forged steel. For cars and small panel trucks. $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{8}$, and $\frac{1}{4}$ in. openings. Shpg. wt. 4 lbs. 8 oz. 9 C 4489..... \$1.69

C D CRAFTSMAN Individual Tire Irons. For auto, truck, bus tires. Drop forged steel, heat-treated and hardened. Each 19 $\frac{1}{2}$ in. long. Shpg. wt. 2 lbs. 6 oz. 9 C 4723—Straight Tire Iron..... Each \$1.15

9 C 4724—Curved Tire Iron..... Each 1.15

E DUNLAP Tire Iron. Semi-curved pattern. 18 inches long. Forged steel. Shipping weight 2 pounds 4 ounces. 9 C 4722..... Each 59c

F CRAFTSMAN Universal Hub Puller. Removes hubs on most cars and trucks. Three adjustable arms fit any hub with hub-bolt diameter up to $\frac{7}{8}$ in. Forged alloy steel. Wt. 12 lbs. 9 C 4664..... \$10.95

G Hub Pulling Attachment for Fords. Use with hub puller above. Fits 1936-48 Fords. Clamp behind hub flange, then hook puller to attachment. Forged steel. Shpg. wt. 2 lbs. 7 oz. 9 C 4657..... \$2.98

H Hub Puller Striking Wrench. Slide wrench on hub puller above; strike with hammer. For stubborn hubs. Forged steel. Shpg. wt. 2 lbs. 4 oz. 9 C 4663..... \$1.45

J CRAFTSMAN Auto-Grip Gear Pullers. Two-arm type. Pulls gears, pinions, bearings, pulleys, wheels, etc., with diameters up to maximum jaw spread shown. Drop forged alloy steel-jaws... for extra strength and durability. Fine pitch screw thread exerts great pulling power. The name CRAFTSMAN on a tool is your assurance of the finest professional quality. 9 C 4690—Spread, 5 $\frac{1}{2}$ in. Shipping weight 2 pounds. \$3.98

9 C 4691—Spread, 8 in. Shipping weight 4 pounds. 8.35

K Battery Terminal Lifter. Carbon steel... nickel plated. For removing stubborn battery cable from battery post. Spread, 2 in. Sliding handle is 2 $\frac{3}{4}$ inches long ($\frac{1}{4}$ in. diam.). Lifter is 3 $\frac{1}{2}$ in. long overall. 9 C 4714—Shpg. wt. 14 oz. 95c

King Bolt Reamers. Professional quality for the correct, accurate installation of king bolts. Made of "Super-Tuff" steel.

L CRAFTSMAN Long-type King Bolt Reamers. Both ends ground to act as pilots; assure perfect alignment. Shpg. wt. ea. 1 lb. 12 oz. 9 C 4644—For all A, B and V-8 Ford passenger cars; $\frac{1}{2}$, $\frac{3}{4}$ ton Ford trucks, also Mercury cars 1938 to 1948 and 1952-53. \$2.10

9 C 4633—For all knee-action Chevrolet cars 1934-52; 1941-52, $\frac{1}{2}$ ton trucks. All Packard models 6 and 8, 1935-52 inclusive. All Pontiac 1934-35 knee-action models. \$2.10

9 C 4645—For Chevrolet 4 and 6 cylinder cars 1928-40 (except knee-action); $\frac{1}{2}$, $\frac{3}{4}$ and 1 ton trucks 1929-40, and 1 $\frac{1}{2}$ ton trucks 1928-30; Pontiac cars 1928-36 (except knee-action); Plymouth 1933 PC and PC and 1934 PG models. \$2.10

9 C 4634—For all Plymouth and Dodge models 1935-51 (except Dodge 7-passenger sedan and limousine), and other Chrysler and DeSoto models; Kaiser-Frazer 1946-52. \$2.10

M King Bolt Bushing Reamer Set. Carefully made of high quality steel for precision work. Short type reamer complete with bushing remover. Shipping weight each 3 lbs. 9 C 4647—For A, B and V-8 Ford cars through 1952; Ford $\frac{1}{2}$ and $\frac{3}{4}$ ton trucks F1, F2, and F3 through 1952; Mercury cars 1938-48 and 1952-53. \$1.79

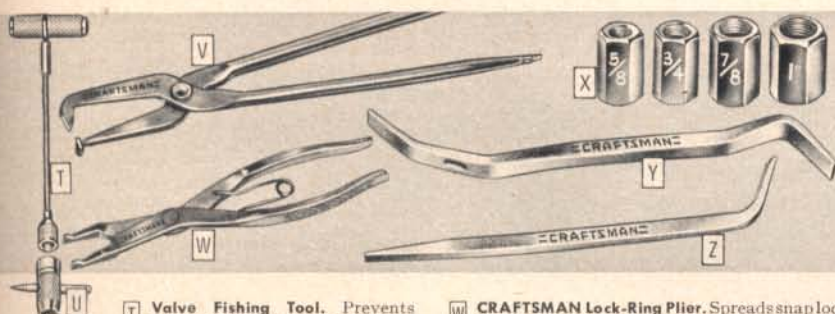
N CRAFTSMAN Reamer and Pilot Set. For garage, farm and machine shop. 9 steel reamers, with pilots. Complete range of sizes $\frac{1}{32}$ to 1 $\frac{1}{2}$ in. In metal box. Shipping weight 14 lbs. 9 C 4676—Complete set..... \$41.00

P CRAFTSMAN Adjustable Reamer Set. For use on valve guide bushings, etc. 7 steel reamers, $\frac{1}{4}$ to $\frac{1}{2}$ in., with extension shanks. In metal box. Shipping wt. 4 lbs. 9 C 4674—Complete set..... \$31.00

R Adjustable Expansion Reamers only. High quality steel reamer cannot jump, chatter or hog-in when starting to cut. 9 C 4642—Please order from table below. State catalog number and size wanted.

S Adjustable Reamer Pilots. Precision ground diametrically to assure accuracy. 9 C 4643—Please order from table below. State catalog number and size wanted.

Size Inches	[R] 9 C 4642		[S] 9 C 4643	
	Expansion Reamers		Reamer Pilots	
	Shpg. wt.	Each	Shpg. wt.	Each
$\frac{1}{32}$ to $\frac{1}{16}$	2 oz.	\$3.40	.....	.....
$\frac{1}{16}$ to $\frac{1}{8}$	2 oz.	3.40	.....	.....
$\frac{1}{8}$ to $\frac{1}{4}$	2 oz.	3.40	.....	.....
$\frac{1}{4}$ to $\frac{3}{8}$	2 oz.	3.40	.....	.....
$\frac{3}{8}$ to $\frac{1}{2}$	2 oz.	3.55	.....	.....
$\frac{1}{2}$ to $\frac{3}{4}$	2 oz.	3.55	.....	.....
$\frac{3}{4}$ to 1	2 oz.	3.60	.....	.....
1 to $1 \frac{1}{8}$	4 oz.	1.98	3 oz.	\$1.29
$1 \frac{1}{8}$ to $1 \frac{1}{4}$	5 oz.	1.98	4 oz.	1.39
$1 \frac{1}{4}$ to $1 \frac{1}{2}$	7 oz.	2.19	5 oz.	1.49
$1 \frac{1}{2}$ to $1 \frac{3}{4}$	9 oz.	2.19	6 oz.	1.65
$1 \frac{3}{4}$ to 2	11 oz.	2.40	7 oz.	1.79
2 to $2 \frac{1}{4}$	13 oz.	2.55	8 oz.	1.89
$2 \frac{1}{4}$ to $2 \frac{1}{2}$	15 oz.	2.85	9 oz.	1.98
$2 \frac{1}{2}$ to $2 \frac{3}{4}$	1 lb. 3 oz.	3.10	10 oz.	2.15
$2 \frac{3}{4}$ to 3	1 lb. 14 oz.	3.90	13 oz.	2.19



T Valve Fishing Tool. Prevents losing valve inside tire during installation. Threaded valve cap has flexible cable; will not kink or break. Handle swivels for easy use. Handle has valve core remover on one end; tire deflator on other. High grade steel. 9 C 4738—Shpg. wt. 4 oz. Each 29c

U Tire Valve Tool. For removing and replacing tire valve cores and rethreading inside and outside of valve stem. Core remover has guide that backs out inside when shoulders are broken off. An easy tool to use. Made of high grade steel, hardened and tempered. Shipping weight 4 ounces. 9 C 4705..... Each 20c

V CRAFTSMAN Brake Spring Pliers. Professional quality. For all cars. Upper point on gooseneck jaw anchors on brake lining. Cork-screw hook on lower jaw. Forged alloy steel; chrome plated finish. Length 13 $\frac{1}{2}$ in. 9 C 4739—Shpg. wt. 1 lb. \$2.29

W CRAFTSMAN Lock-Ring Plier. Spread snap lock-rings on brakes, transmissions, pedal shafts; clutch shafts; also piston rings. Heat-treated forged steel. Length 8 $\frac{1}{2}$ in. 9 C 4735—Shpg. wt. 12 oz. \$1.98

X Knockout Wheel Pullers. Heat-treated steel. Accurately machined. Polished finish. 9 C 4686—Please be sure to state size wanted.

Opening	Threads per in.	Height	Shpg. wt.	Each
$\frac{3}{8}$ in.	18 SAE	1 $\frac{1}{8}$ in.	11 oz.	35c
$\frac{1}{2}$ in.	16 SAE	1 $\frac{1}{4}$ in.	12 oz.	35c
$\frac{3}{4}$ in.	14 SAE	1 $\frac{3}{4}$ in.	14 oz.	40c
1 in.	14 SAE	1 $\frac{3}{4}$ in.	1 lb.	40c

CRAFTSMAN Brake Adjusting Tools.

Y 9 C 4740—For cog screw and eccentric stabilizer. Fits 1936-54 GM cars; also Hudson and others. 9 in. long; $\frac{3}{8}$ in. stock, $\frac{1}{2}$ in. across flat blade. Shpg. wt. 8 oz. 85c

Z 9 C 4736—For Chevrolet; also for Bendix type brakes on other makes. 8 in. long; $\frac{5}{16}$ in. stock, $\frac{7}{16}$ in. across flat blade. Shipping weight 6 oz. 65c

AA CRAFTSMAN 15-piece Bushing Driver Set. Professional quality. Has 13 bushing collars ($\frac{1}{2}$ to 1 $\frac{1}{2}$ inches inside, and $\frac{3}{8}$ to 1 $\frac{1}{4}$ inches outside diameters); also has two driving handles to fit. Use to install and remove bronze bushings in water pumps, pistons, connecting rods, generators, steering gears, distributors, transmissions, spring bushings, spindles, etc. For use on automobiles, trucks, tractors etc. 9 C 4707—Shpg. wt. 4 lbs. 4 oz. \$8.00

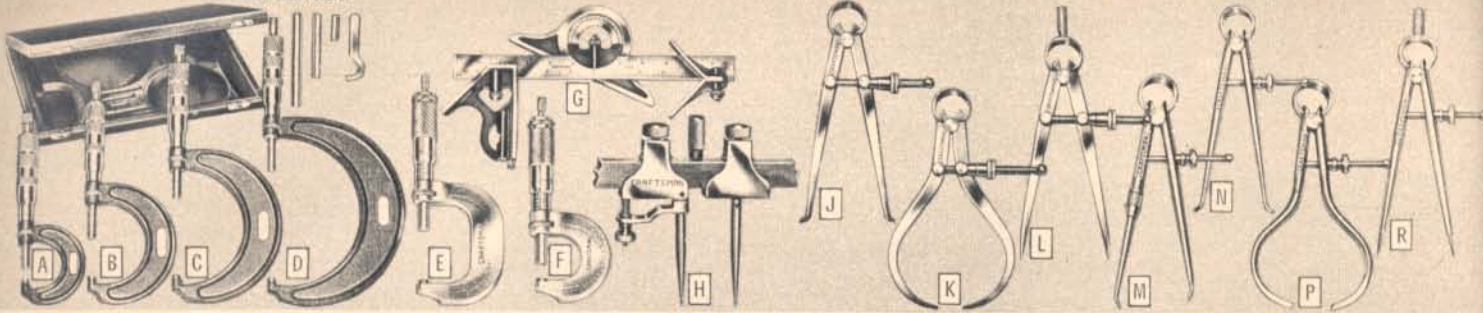
BB CRAFTSMAN Tie Rod Spreader. Made with $\frac{3}{8}$ inch opening to straddle bolts on Ford, Chevrolet, etc. Also useful for spreading shock absorber link clamps and tie rod joints. Strong, durable... made of alloy steel and fully heat-treated. Plated to resist rust. Length 13 $\frac{1}{2}$ inches; supplies great leverage. Shipping weight 2 lbs. 8 oz. 9 C 4725..... \$2.79

CC CRAFTSMAN Clutch Aligning Tool. Aligns clutch disc and pressure plate with fly-wheel pilot bearing; centers disc clutches with flywheel so clutch shaft enters pilot bearing readily. 7 interchangeable dual pilots which, with tool itself, give 8 diameters: .590, .612, .624, .668, .749, .786, .808 and .984 inches. 9 in. long. Comes complete with instructions. Shpg. wt. 3 lbs. 9 C 4728..... \$4.25

Build your order to \$20 or more and buy on Sears Easy Terms.

CRAFTSMAN Precision Tools are Guaranteed Accurate

REG. U.S. PAT. OFF.



CRAFTSMAN Micrometer Set. Professional quality. Includes: 4 micrometers; 0 to 1, 1 to 2, 2 to 3, and 3 to 4-in. With ratchet and spindle lock. 3 standards for testing, and adjusting wrench also included. Anvil spindle and screw are of finest quality tool steel; faces are extra hard to prevent wear when measuring hardened surfaces. Frames drop forged special alloy steel. Graduations in 1/1000 of an inch. In artificial leather covered box that protects micrometers from dirt, moisture, etc.

\$49.50
Cash
\$5.00 Down

9 C 4086—Shpg. wt. 4 lbs. \$49.50
A 9 C 4090—0 to 1-in. micrometer, as above. Shpg. wt. 10 oz. \$8.50
B 9 C 4091—1 to 2-in. micrometer, as above. Shpg. wt. 12 oz. \$10.95
C 9 C 4092—2 to 3-in. micrometer, as above. Shpg. wt. 14 oz. \$11.95
D 9 C 4093—3 to 4-in. micrometer, as above. Shpg. wt. 1 lb. \$13.95

E CRAFTSMAN Micro-Caliper. 1 to 2-inch capacity. Spindle lock, ratchet stop located on thimble; knurled speeder. Frame cut away on anvil side. Tool steel anvil, spindle, and screw. Adjustment for wear take-up. Graduated to 1/1000 in. Decimal equivalents. 1-in. precision test gauge included.
9 C 4071—Shpg. wt. 14 oz. \$16.50

F CRAFTSMAN Micrometer. As above, but smaller capacity, 0 to 1-in.
9 C 4069—Shpg. wt. 8 oz. \$14.50

G CRAFTSMAN Combination Square. Has 12-inch tempered, polished steel blade, graduated in 8ths, 16ths, 32nds, and 64ths. All working surfaces precision ground. Beam has level and scribe, and lock nut to hold setting. 360° graduated turret protractor with level. Ebony enamel finish.
9 C 4039—Shpg. wt. 1 lb. 14 oz. \$10.50
9 C 4037—As above, but without protractor. Please state size wanted.
6-in. blade. Shpg. wt. 14 oz. \$4.95
12-in. blade. Wt. 1 lb. 4 oz. \$6.75

H CRAFTSMAN Adjustable Trammel Points. Ideal for measuring between points where calipers are too small. Body is precision cast and nickel plated. Tempered, adjustable 3-inch steel points. Steel point is removable so that pencil holder can be inserted. Has fine adjusting screw.
9 C 4061—Shpg. wt. 8 oz. \$4.85

I CRAFTSMAN Calipers and Dividers. "Spring-Joint." Meet rigid industrial requirements. Tempered stiff springs assure uniform tension. Solid nuts operate easily on screws. Tempered crucible steel legs. Accurately machined for close precision work. Hardened points give long service—meet evenly. Please state size.
Size..... 4 in. 6 in. 8 in.
Shipping weight..... 4 oz. 6 oz. 11 oz.

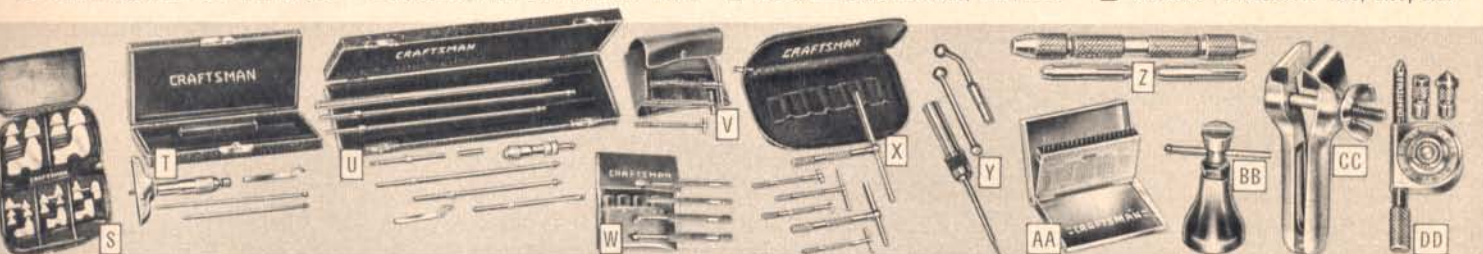
J 9 C 4018—Inside Caliper..... \$1.65 \$1.85
K 9 C 4019—Outside Caliper..... 1.65 1.89 \$2.10
L 9 C 4017—Divider..... 1.65 1.89

M CRAFTSMAN Toolmakers' Calipers. For laying out work, locating centers, etc. Round legs and stiff springs provide more rigidity than conventional flat leg pattern... eliminate wobble at the points. Made of alloy steel. Reversible leg and firm-grip chuck. Replaceable points on dividers. Free and easy-working adjusting nut and screws. Please state size wanted.

9 C 3853—4-in. size. Shpg. wt. 10 oz. \$2.10
6 in. size. Shpg. wt. 12 oz. \$2.25

N CRAFTSMAN Toolmakers' Calipers and Dividers. Stiff spring and tapered spool eliminate wobble at the points. Made of the finest alloy steel, highly polished finish. Adjusting nut and screw. Replaceable points on dividers. State size.

Size..... 3 in. 4 in. 6 in.
Shipping weight..... 3 oz. 4 oz. 6 oz.
N 9 C 3852—Inside Calipers..... \$1.89 \$2.10 \$2.25
P 9 C 3851—Outside Calipers..... 1.89 2.10 2.25
R 9 C 3850—Dividers.... 1.85 2.05 2.25



S CRAFTSMAN Radius or Fillet Gauges. For tool and die makers, pattern makers, etc. Measure radii of inside or outside corners, concave or convex shapes, etc. Each steel blade a separate unit; corresponding external and internal forms. 16 gauges 1/2 to 1 3/4 in. by 64ths; 8 gauges 3/2 to 2 in. by 32nds. In leather case.
9 C 4095—Shpg. wt. 1 lb. \$7.75

T CRAFTSMAN Micro-Depth Gauge. Take depth measurements of holes, slots, shoulders, etc. Spindle has 1-in. movements graduated in 1000ths of an inch. Three measuring rods give 0 to 3-in. capacity. Base 2 1/2 in. long, 1 1/2 in. wide; hand-lapped at right angles to rod. In handy cotton lined case.
9 C 4046—Shpg. wt. 14 oz. \$16.95

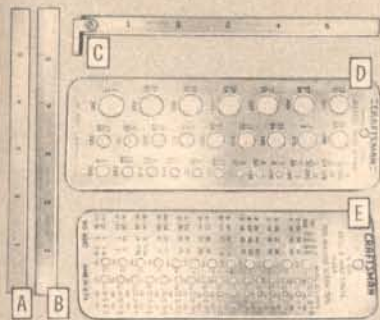
U CRAFTSMAN Inside Micrometer. Designed for close internal measurements. Makes all inside measurements by 1/1000ths of an inch. Seven rods give a capacity from 2 to 12 1/2 in. Has long handle for reaching inaccessible places. In cotton lined case.
9 C 4073—Shpg. wt. 14 lb. 8 oz. \$16.50

V CRAFTSMAN 3-pc. Telescoping Gauge Set. For measurements in slots and holes. One telescoping plunger; locks in position. Three gauges: 1/2 by 3/4 in. range; 3/4 to 1 1/4 in. range; 1 1/4 to 2 1/4 in. range. In leatherette case.
9 C 4020—Shpg. wt. 6 oz. \$5.98

W CRAFTSMAN 4-pc. Small Hole Gauge Set. Reaches hard-to-get-at holes and recesses. Tool steel; oil hardened. 4 gauges: 1/8 to 2/10, 2/10 to 3/10, 3/10 to 4/10, and 4/10 to 1/2 in. range. Adjust with knurled end; measure ball end with micrometer. Leatherette case.
9 C 4056—Shpg. wt. 5 oz. \$10.95

X CRAFTSMAN 6-pc. Telescoping Gauge Set. Includes gauges with following ranges: 1/16 to 1/8 in.; 1/8 to 3/16 in.; 3/16 to 1/4 in.; 1/4 to 3/8 in.; 3/8 to 1/2 in.; 1/2 to 3/4 in.; 3/4 to 1 in.; 1 in. to 1 1/4 in.; 1 1/4 to 1 3/4 in.; 1 3/4 to 2 in.; 2 to 2 1/2 in.; 2 1/2 to 3 in.; 3 to 3 1/2 in.; 3 1/2 to 4 in.; 4 to 4 1/2 in.; 4 1/2 to 5 in.; 5 to 5 1/2 in.; 5 1/2 to 6 in.; 6 to 6 1/2 in.; 6 1/2 to 7 in.; 7 to 7 1/2 in.; 7 1/2 to 8 in.; 8 to 8 1/2 in.; 8 1/2 to 9 in.; 9 to 9 1/2 in.; 9 1/2 to 10 in.; 10 to 10 1/2 in.; 10 1/2 to 11 in.; 11 to 11 1/2 in.; 11 1/2 to 12 in.; 12 to 12 1/2 in.; 12 1/2 to 13 in.; 13 to 13 1/2 in.; 13 1/2 to 14 in.; 14 to 14 1/2 in.; 14 1/2 to 15 in.; 15 to 15 1/2 in.; 15 1/2 to 16 in.; 16 to 16 1/2 in.; 16 1/2 to 17 in.; 17 to 17 1/2 in.; 17 1/2 to 18 in.; 18 to 18 1/2 in.; 18 1/2 to 19 in.; 19 to 19 1/2 in.; 19 1/2 to 20 in.; 20 to 20 1/2 in.; 20 1/2 to 21 in.; 21 to 21 1/2 in.; 21 1/2 to 22 in.; 22 to 22 1/2 in.; 22 1/2 to 23 in.; 23 to 23 1/2 in.; 23 1/2 to 24 in.; 24 to 24 1/2 in.; 24 1/2 to 25 in.; 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Meet Industrial Requirements



Accurate Steel Rules

A DUNLAP. Stainless steel. Electroacid etched; clear graduations. Wt. ea. 3 oz.

Cat. No.	Size, in.	Graduations	Type	Each
9C4002	12x1	1/16, 1/32, 1/64	Solid	\$1.75
9C4040	6x2 1/2	1/2, millimeters	Semi-flex	29c
9C4038	6x2 1/2	1/4, 1/8, 1/16, 1/32	Semi-flex	39c
9C4016	12x1 1/2	1/16, 1/32, 1/64	Flexible	\$1.25
9C4015	6x1 1/2	1/16, 1/32, 1/64	Flexible	65c

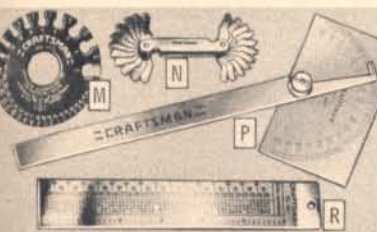
B CRAFTSMAN. Crucible steel. Machine etched, clear graduations. Shpg. wt. ea. 2 oz.

Cat. No.	Size, in.	Graduations	Type	Each
9C4031	6x1 1/2	1/32, 1/64	Flexible	\$1.35
9C4032	6x3/4	1/16, 1/32, 1/64	Solid	1.35

C Hook Rule. Tempered steel. 6 in. long; 3/8 in. wide. 64ths one side; 32nds on other. 9C4035—Shipping weight 4 oz. \$2.19

CRAFTSMAN Drill Gauges. Hardened steel. 9C4049—For fractional sizes. Covers 29 sizes, 1/16 to 1/2 in. Wt. 4 oz. \$1.25

D 9C4047—Wire gauge sizes. Sizes 1 to 60. Shpg. wt. 7 oz. \$1.25

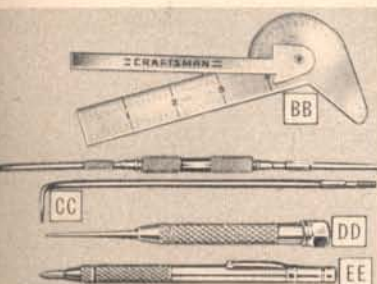


M Wire Gauge. American standard. Steel. rust-resisting gunmetal finish. Measures sizes 0 to 36. Gives decimal equivalents. 9C4023—Shipping weight 6 oz. \$3.10

N CRAFTSMAN Thread Gauge. Measures screw pitches on V-threads. 22 pitches, from 9 to 40. 9C4048—Shpg. wt. 2 oz. \$1.98

P CRAFTSMAN Protractor. Rust-resisting stainless steel. Rectangular head has 4 working faces. Graduated 0 to 180°. 9C4029—Shipping weight 4 oz. \$1.25

R CRAFTSMAN Reference Table Rule. Steel. 6-in. rule. Fractions, decimals, equivalents in 64ths; also graduations to 64ths, tap and drill data shown. 9C4011—Shipping weight 4 oz. \$1.59



BB CRAFTSMAN Combination Rule. Stainless steel. Square bevel protractor, circle scribe, divider, drill gauge. Marked in 32nds and 64ths. In leatherette case. 9C4026—Shipping weight 4 ounces. \$1.25

CC CRAFTSMAN Double Scriber. Includes 1 straight, 2 bent points. Length 12 in. with long points. 9C4014—Shipping weight 6 ounces. 89c

DD CRAFTSMAN Pocket Scribers. Knurled steel body; replaceable steel points. State size wanted. Shpg. wt. each 4 oz. 9C4051—1/2-inch diameter. 49c 1/4-inch diameter. 65c

EE CRAFTSMAN Carbide Tip Scriber. Steel body; long-life tungsten carbide tip for scribing on glass, steel etc. Replaceable point can be reversed and inserted in chuck for point protection. 3/4 inches long overall. Handy pocket clip. 9C4074—Shipping weight 2 ounces. \$1.35

Tap and Die Sets for Automotive Work

F CRAFTSMAN Adjustable Tap and Die Sets. Professional quality. Strong special alloy steel; cutting edges hardened, tempered. Taps and 1-in. adjustable dies cut NC (USS) coarse; NF (SAE) fine; MSS (machine screw); and pipe thread sizes shown in table below. Die stock, screw pitch gauge, screwdriver, and new, tough, green plastic case, 10 1/2 x 5 1/2 x 1 3/4 in., with each set. Tap and reamer wrench included with sets 9C5452 and 9C5465. "T" tap wrench with sets 9C5452 and 9C5467.

Catalog Number	No. of pieces	Taps and Dies (Cut thread sizes listed below):	Shpg. wt lbs. oz.	Set Each
9C5452	40	NC 1/4-20, 3/8-18, 1/2-16, 5/8-14, 3/4-13; NF 1/4-28, 3/8-24, 1/2-20, 5/8-18, 3/4-16; MSS 4-36, 6-32, 8-32, 10-24, 12-24; 1/2-in. standard pipe threads. 12-24	4 ..	\$20.75
9C5465	27	NC 1/4-20, 3/8-18, 1/2-16, 5/8-14, 3/4-13; NF 1/4-28, 3/8-24, 1/2-20, 5/8-18, 3/4-16; MSS 4-36, 6-32, 8-32, 10-24, 12-24	3 8	16.95
9C5467	17	NC 1/4-20, 3/8-18, 1/2-16, 5/8-14, 3/4-13; NF 1/4-28, 3/8-24, 1/2-20, 5/8-18, 3/4-16; MSS 4-36, 6-32, 8-32, 10-24, 12-24	2 7	10.95

G DUNLAP 26-piece Tap and Die Set. High grade tool steel. One-inch solid round dies, threads clean and accurate. Cuts following threads (number after size is threads per in.): NC (USS) coarse threads, 1/4-20, 5/8-18, 3/8-16, 1/2-14, 3/4-13; NF (SAE) fine threads, 1/4-28, 5/8-24, 3/8-20, 1/2-20. Also 1/2-in. standard pipe thread. Includes 11 dies, 11 taps, 9-in. die stock, 9-in. tap wrench and screwdriver. 9C5451—In hardwood box. Shipping weight 5 lbs. \$11.25

H CRAFTSMAN Ratchet Tap Wrench. Adjustable type. For holding taps, drills, reamers, etc. Hardened steel; centerless ground. Up to 16-in. capacity. Self-equalizing jaws. Knurled chuck. 5-in. slide bar. 9C4065—Shipping weight 12 ounces. \$3.29

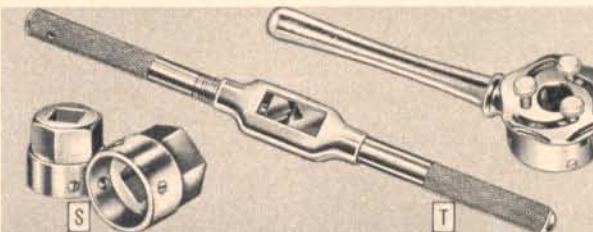
I 9C4342—CRAFTSMAN Adjustable Tap Wrench. Same quality as 9C4065 above but 1/2 to 1 1/2-in. capacity. Shpg. wt. 1 lb. \$4.50

J Tap Wrench. For NC or NF taps. Capacity 1/16 to 1/2-in. Also for machine screw taps, sizes 4, 6, 8, 10. Improved 2-jaw chuck. 9C4066—Shipping weight 12 ounces. \$1.00

K 9C4067—Tap Wrench. For NC or NF taps. Same quality as 9C4066 above but 1/4 to 1/2 in. capacity. Shpg. wt. 12 oz. 1.59

L CRAFTSMAN Taper Reamer. Repairman's type. For metal, plastic, wood, etc. Extra strong, heat-treated steel. Reams 1/8 to 1/2-inch holes. "T" handle. 5 3/4 inches long. 9C5479—Shipping weight 4 ounces. \$1.39

M CRAFTSMAN Taper Reamers. Drop forged, heat-treated steel. For metal or wood. Spiral fluted. Taper square shank. 9C6728—5 3/4-in. long. Reams 1/8 to 1/2-in. holes. Wt. 3 oz. \$1.25 9C6729—4 3/4-in. long. Reams 1/8 to 1/2-in. holes. Wt. 5 oz. \$1.50



S Hexagon Adapter. Holds 1-in. round dies. Three screws hold die in place. Use with any 1/2-in. drive socket handle; flex T handle; ratchet or accessories; adjustable end wrench; 1-in. open-end or box-end wrench; or 1-in. six or twelve-point box wrench. Made of high quality steel. 9C5481—Shpg. wt. 5 oz. 98c

T Tap and Reamer Wrench. Hardened steel jaws; rust-resisting finish. 9 1/16 in. long. Holds all taps listed at right. 9C5491—Shpg. wt. 13 oz. \$1.29

U Adjustable Guide Die Stock. For 1-in. diameter round dies. Quick-action guide; 1/2 to 3/4-in. Hardened guide pins lock positively to cam plate. 9C5475—Shpg. wt. 12 oz. \$1.35

CRAFTSMAN Individual Tap and Die Parts. Same quality as 9C5452 above.

NC (USS) Coarse Thread Taps					
V Size, inch.	1/4	3/8	1/2	5/8	3/4
Threads per inch.	20	18	16	14	13
9C5461...Ea.	29c	32c	39c	42c	49c

NF (SAE) Fine Thread Taps					
W Size, inch.	1/4	3/8	1/2	5/8	3/4
Threads per inch.	28	24	24	20	20
9C5462...Ea.	29c	32c	39c	42c	49c

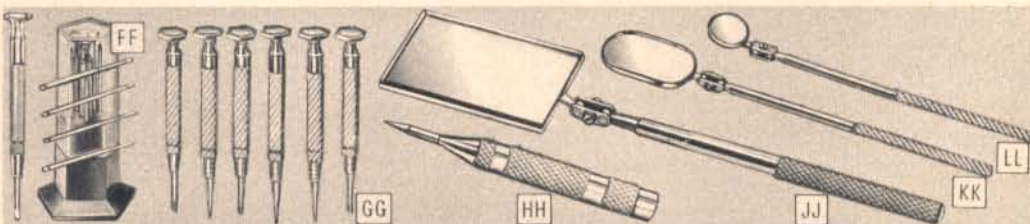
Machine Screw Taps					
X Screw gauge No.	4	6	8	10	10
Threads per inch.	36	32	32	24	32
9C5463...Ea.	29c	29c	29c	29c	29c

Shpg. wt. for taps, each 2 oz.; for dies each 4 oz. State size wanted.

1-in. Dies NC (USS) Coarse Threads					
Y Size, inch.	1/4	3/8	1/2	5/8	3/4
Threads per inch.	20	18	16	14	13
9C5464...Ea.	55c	55c	55c	55c	55c

1-in. Dies NF (SAE) Fine Threads					
Z Size, inch.	1/4	3/8	1/2	5/8	3/4
Threads per inch.	28	24	24	20	20
9C5466...Ea.	55c	55c	55c	55c	55c

1-inch Machine Screw Dies					
AA Screw gauge No.	4	6	8	10	10
Threads per inch.	36	32	32	24	32
9C5469...Ea.	55c	55c	55c	55c	55c



Jewelers' Screwdriver Sets

FF CRAFTSMAN. 6-pc. Set. Precision made. Ideal for cameras, fishing reels, glasses, jewelry repair, etc. Nickel-plated knurled body has free-turning swivel head. Removable blade held securely by threaded chuck. Body is 3 in. long; has 1/4-in. diam. 3/4 in. long overall. Five blades include: No. 0-100; No. 2-070; No. 3-055; No. 4-040, and a Phillips-type blade. In plastic stand. 9C4107—Shpg. wt. 3 oz. Set \$1.25

GG CRAFTSMAN 6-pc. Jewelers' Screwdriver Set. Professional quality. Made of tempered steel; rust-resistant. Each has free-turning head. Ideal for all kinds of precision work. 3 3/4 in. long. Blade sizes No. 0-100; No. 1-080; No. 2-070; No. 3-055; No. 4-040; No. 5-025. 9C4104—Shpg. wt. 12 oz. Set \$2.98

Automatic Center Punch

HH CRAFTSMAN. Fast and accurate for spotting metals, plastics, etc. One hand operation. No hammer needed. Place punch on point of contact. Then push punch, and it automatically sets and releases a striking mechanism making a uniform impression on metal. Adjustable for light impressions simply loosen spring tension cap; for heavy impressions, tighten the cap. Exceptionally well constructed. All moving parts are heat-treated. Replaceable point is made of finest shock resisting alloy steel, properly and carefully heat-treated to give maximum service. Punch is 1/2-inch in diameter by 5 inches long overall. Packed in plastic tube. 9C4054—Shpg. wt. 8 oz. \$2.85

Mechanics' Mirrors

CRAFTSMAN Inspection Mirrors. Twist to any angle desired. Rust-resisting handles, frames. Knurled grips. **JJ 9C4098—2 3/4 x 3 3/4-in.** oblong mirror. Telescoping handle 15 1/2 in. long. Shpg. wt. 6 oz. \$1.69 **KK 9C4097—1x2-in.** oval mirror. 8 1/2-in. long. Shpg. wt. 4 oz. \$1.10 **LL 9C4096—3/4-in.** round mirror. 7 1/4 in. long. Shpg. wt. 4 oz. 98c **9C4070—2 1/4-in.** round mirror. (Not shown) 13-in. long overall (extended). Shpg. wt. 6 oz. \$1.89



CRAFTSMAN and DUNLAP Electric Drills



CRAFTSMAN 1/4-in. Electric Drills. Develop 1/5-H.P. Die-cast aluminum frame. Have 22-bar commutator... 2-coil armature construction. Full ball bearings on chuck spindle and front end of motor; precision needle bearing at end of chuck spindle; self-aligning sleeve bearing at rear of motor. Double reduction nickel-chrome molybdenum steel gears... case-hardened cold rolled steel spindle gear. *UL approved.* Minimum chuck offset for close quarter work. "Supreme" geared key chuck, 1/4-in. capacity. No-load chuck speed 1900 RPM. Formvar insulation. Safety-release locking trigger. For 110-120 volt, 25 to 60-cycle AC-DC. With 10-ft. cord and plug.

- A** 9 C 771—Saw-grip Drill, Length 10 1/2 inches. Shipping weight 4 lbs. 6 oz. \$27.95
B 9 C 770—Pistol-grip Drill, Length 7 3/4 inches. Shipping weight 4 lbs. 6 oz. 27.95

NEW! CRAFTSMAN Heavy Duty 1/4-in. Electric Drills. NOT standard duty drills, but *genuine heavy duty design* with more power (about 1/3-H.P.). Rugged universal motor (110-120 volts, 25 to 60 cycle AC-DC) won't stall on toughest jobs. *Entire drill is UL approved.* Die-cast aluminum frame. Heavy duty precision geared key chuck, 1/4-in. capacity. Double reduction nickel-chrome-molybdenum steel gears; 2 ball bearings on motor shaft; 2 on intermediate gears; ball thrust bearing. Needle bearing on rear of chuck spindle. No-load speed 2000 RPM. Safety-release double-pole trigger switch. Without case.

- C** 9 C 779—1/4-in. Saw-grip Electric Drill, 10 3/4-in. long. Shipping weight 6 lbs. 8 oz. \$38.95
D 9 C 778—1/4-in. Pistol-grip Electric Drill, 7 1/2-in. long. Shipping weight 6 lbs. 8 oz. 38.95
E 9 C 2550—Steel Case for above electric drills; has space for accessories. Shpg. wt. 4 lbs. 3.59

DUNLAP 1/2-in. Electric Drill. For all-around use on farm, in garage and shop. Extra power for tough jobs. Drives 1/2-in. bits in steel; 1-in. bits in wood. Aluminum alloy frame. "Supreme" precision geared key chuck, 1/2-in. capacity; self-lubricating bronze bearings... ball thrust bearing on spindle. Underwriters Laboratories approved. Triple reduction gears of stress-proof alloy steel. Double-pole automatic releasing switch locks for continuous running. 1-inch offset between chuck and top of drill body lets you drill next to wall corners, close under ceiling. Universal motor for 110-120 volt, 25 to 60-cycle AC or DC. No-load speed 425 RPM. Drill is 14 inches long overall. With 7-ft. 3-wire rubber covered cord, and unbreakable plug. See facing page for high speed steel drills.

- 9 C 2583—Shipping weight 10 pounds. \$35.95



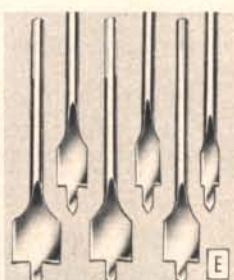
CRAFTSMAN 1/2-inch Electric Drill. Designed for continuous heavy duty service. 2 1/3-H.P. motor. Anti-friction bearings throughout; ball bearing armature; ball thrust bearings, and needle roller bearings on intermediate pinions and on inboard end of spindle. "Supreme" geared key chuck; 1/2-inch capacity. Triple reduction steel gears. Double pole auto-release trigger switch locks for continuous running. Rugged cast aluminum alloy housing. Auxiliary top handle is removable... minimum chuck-offset permits drilling in tight corners. *Entire drill is UL approved* (industrial standards). Universal motor; 550 RPM no-load speed. Overall length 13 inches. For 110-120 volt, 25 to 60 cycle AC-DC. With 7-foot cord, unbreakable plug. Shipping weight 10 pounds.

- 9 C 2580 \$49.95



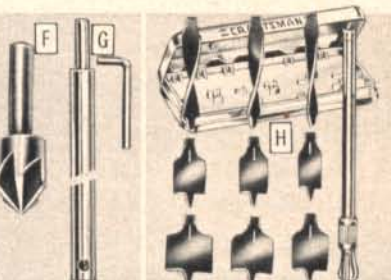
CRAFTSMAN Heavy-duty Drills. For heaviest duty; perfect for shop or factory. Special triple reduction gears are heat treated chrome-nickel steel. Won't stall when used with drill specified below in chart. New Departure ball bearings; sealed in oil. "Lock-type" geared key chuck. Underwriters Laboratories approved. Meets Dept. of Commerce commercial standards. Double-pole switch locks for continuous running. Lightweight aluminum frame; top and rear handles removable. Universal ball bearing motor; 110-120 volt, 25 to 60-cycle AC-DC. With 10-ft. 3-wire cord, and unbreakable plug.

Cat. No.	Size	RPM	Shpg. wt.	Price
99 C 02585K	1/2-in.	500	21 lbs.	\$73.00
99 C 02586K	3/4-in.	375	22 lbs.	77.95
99 C 02587K	1-in.	300	22 lbs.	85.95



CRAFTSMAN Power Wood Boring Bits. Set of 6. Flat design provides easy drilling of large holes with power drill (1/4 or 1/2-in. capacity) or drill press. Bore smooth, accurate holes (3/8 to 1-inch diameter up to 5 inches deep) in hard or soft wood in ANY direction—even through knots. Hardened and tempered alloy steel. Sizes included: 3/8, 1/2, 3/4, 1, and 1 1/4 in. Length 6 1/2 inches long.

- 9 C 2092—Shipping weight 12 ounces. Set of 6 \$3.95
F CRAFTSMAN Countersink Bit. High-speed steel. For metal or wood. Use in electric drill, drill presses, flexible shafts. 5 flutes, 82° head. 3/4-inch round shank. Shipping weight 4 ounces.
 9 C 6716 \$1.29



Power Bit Extension. 12 inches long. Fits all bits listed at left. Perfect for drilling into narrow hard-to-get-at places... such as between rafters, joists. Secure, positive grip keeps bits from wobbling. With set-screw wrench. Shipping wt. 12 ounces.

- 9 C 2090—Shpg. wt. 12 oz \$1.49

CRAFTSMAN 10-piece Interchangeable Wood Bit Set. Interchangeable cutters with a single shank. Bore easily in all wood, hard or soft, against or with the grain. Bore plastics, pressboard, plywood, Masonite Presdwood. For use in 1/4-in. electric drills and drill presses. Sizes include 3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2 in. In plastic case. Shipping weight 11 ounces.

- 9 C 2082—10-piece Set \$2.98



DUNLAP Hand Drill. Close-quarters... for hard to get at places. Lightweight... weighs only 15 ounces. Easy-handling pistol grip works well for overhead drilling. Ideal for mechanics, carpenters, etc. Die-cast aluminum construction. Steel chuck; 1/4-in. capacity. Enclosed gears for smooth operation. Shipping wt. 1 lb. 4 oz.

- 9 C 4235 \$2.40

CRAFTSMAN Hand Drill. Ruggedly built to give you years of dependable service. For wood and metal. 3-jaw chuck takes round shank drills up to 1/4 inch. Perfectly meshed, smooth-running double pinion gears. Screw-top hollow hardwood handle for storing drills; drill bits not included. Length 12 1/2 inches. Shipping weight 2 lbs. 10 oz.

- 9 C 4238 \$4.50

CRAFTSMAN Hand or Breast Drill. Large heavy duty type. Top of handle flared so you can use it as a small breast drill. Use on wood or metal. 3-jaw chuck holds round shank drills up to 3/4-in. Hollow hardwood handle stores drills. With eight drill bits: Sizes 1/16 to 1 1/4 inches by 64ths of an inch. Length 14 1/4 in. Shipping wt. 3 lbs.

- 9 C 4246 \$5.98



CRAFTSMAN Roto-Saw
 Converts your electric drill or drill press into a power saw or filing machine. Cuts straight or irregular shapes in wood, metal, wallboard, etc. Ideal for close-quarter work... for cutting bolts, sheet metal... for filing and burring.

Includes: Auxiliary handle; hex wrench; drill press adapter; coarse blade for wood, fine blade for sheet metal; medium blade for irregular shapes. For drills with 1600 to 2500 RPM spindle speed. Lightweight die-cast case. 3 3/8 inches long. Shipping wt. 2 lbs.

- 9 C 2508 \$9.95



CRAFTSMAN Carbide-tipped Masonry Drills. For stone, marble, concrete, etc. Steel with carbide tips. Spiral flutes. Accurate sizes. Round shanks for electric, hand or breast drills.

- 9 C 6730—Slate size wanted.

Size	Shank	Length	Shpg. wt.	Each
3/8-in.	3/8-in.	3 in.	2 oz.	\$1.39
1/2-in.	1/2-in.	4 in.	4 oz.	1.45
5/8-in.	5/8-in.	4 in.	4 oz.	1.49
3/4-in.	3/4-in.	4 in.	6 oz.	1.65
1-in.	1-in.	6 in.	8 oz.	2.00
1 1/4-in.	1 1/4-in.	6 in.	10 oz.	2.50
1 1/2-in.	1 1/2-in.	6 in.	12 oz.	3.25

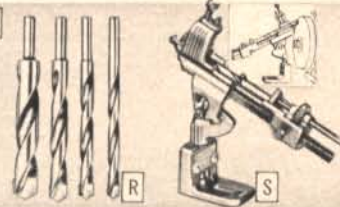
- 9 C 6731—Set of 6 Masonry Drills. One each 3/8 to 1 1/2-in., under 9C6730 above. In fabric case. Shpg. wt. 2 lbs. \$11.50

5-pc. Screw Extractor Set. Tool steel; tempered, hardened. Square shank. Sizes 1, 2, 3, 4, 5. In handy stand-up metal case.

- 9 C 6737—Shpg. wt. 12 oz. \$1.98

9 C 6736—Individual Screw Extractors. Be sure to slate size wanted when ordering.

No.	For Screw	Drill Size	Shpg. wt.	Each
1	#8, #10	3/16-in.	4 oz.	30c
2	#12, 1/4 in.	3/16-in.	4 oz.	35c
3	3/16-in.	1/8-in.	4 oz.	40c
4	1/8-in.	1/8-in.	4 oz.	45c
5	3/16, 1/2, 3/8-in.	1/4-in.	4 oz.	50c



CRAFTSMAN Tungsten Carbide Tipped Masonry Drill Set. Unbelievably low priced 4-piece Set. Drill holes up to 3 inches deep in concrete, brick, slate, stone, marble, wallboard, etc. Much faster than using a star drill. Stay sharp much longer. Round shanks fit all 1/4-in. or larger electric drills or hand and breast drills. Spiral flutes for faster, cleaner cutting. Sizes include 3/8, 1/2, 3/4, and 1 inch. Shipping weight 6 ounces.

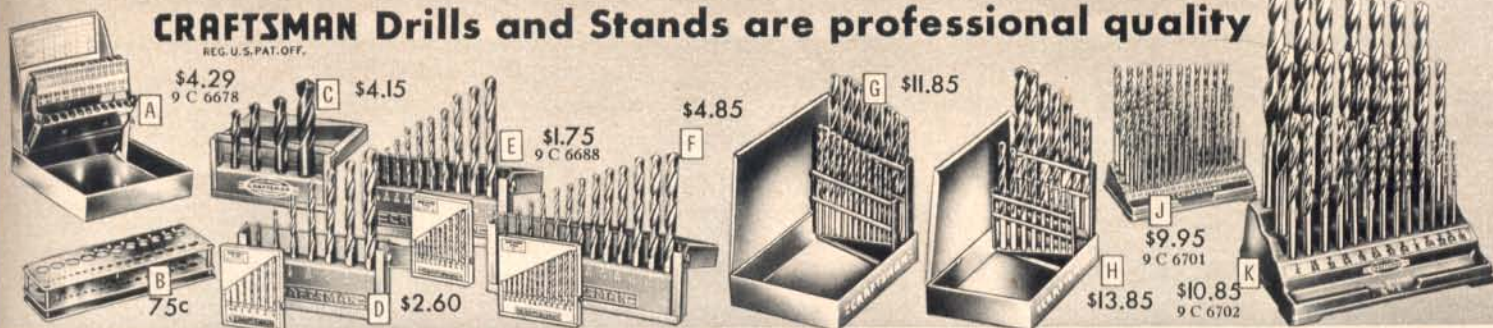
- 9 C 6747—4-piece Set \$3.98

CRAFTSMAN Drill Grinding Stand. Now you can repeat your drills with factory accuracy! Drill manufacturers recommend use of attachments like this and advise against hand grinding. Precision built. Die cast aluminum frame. Exceptionally accurate. Adjusts for all popular drill point angles, including countersinks. Handles twist drills of the following sizes: 1/8-in. to 3/4-in.; No. 1 to No. 30; A to Z; 3.0 to 19.0 millimeters. Complete with simple, easy to follow instructions. Shipping weight 2 lbs. 8 oz.

- 9 C 6677 \$5.40

CRAFTSMAN Drills and Stands are professional quality

REG. U.S. PAT. OFF.



Drill Cases and Stands

CRAFTSMAN Drill Cases and Stands. Provide the ideal way of keeping all your drills in easy-to-find order. Exceptionally fine quality. Will last for years.

A CRAFTSMAN All-Metal Drill Cases. Hole sizes and decimal equivalents clearly marked. Handy tap drill table. Folds compactly. . . lift cover and drills come into position.

9 C 6678—For set of 29 drills, $\frac{1}{16}$ to $\frac{1}{2}$ in. by 64ths. Shipping weight 4 lbs. 4 oz. . . . \$4.29

9 C 6679—For set of 60 wire gauge drills, 1 to 60. Shpg. wt. 1 lb. 8 oz. . . . \$2.60

B Aluminum Drill Stands. Made of 3 heavy-gauge aluminum and steel plates. Drill sizes clearly marked on stand for easier selection. Durable construction.

9 C 6693—Holds up to 29 drills, $\frac{1}{16}$ to $\frac{1}{2}$ inch by 64ths. Shipping weight 6 ounces. . . . 75c

9 C 6694—Holds up to 60 wire gauge drills, 1 to 60. Shpg. wt. 6 oz. . . . 75c

C CRAFTSMAN 4-pc. High Speed Drill Set. In metal case. For electric drill or power tool; use for hardened holes in metal or wood. Made from hardened and tempered high speed steel. Precision ground for clean, easy cutting. Case converts into work bench stand. Sizes $\frac{1}{16}$, $\frac{1}{8}$, $\frac{3}{16}$, and $\frac{1}{2}$ -in. diameter round shanks. Length $2\frac{1}{2}$ to $3\frac{3}{4}$ inches.

9 C 6733—Shpg. wt. 8 oz. . . . \$4.15

D CRAFTSMAN 7-pc. High Speed Drill Set. For drilling holes in metal or wood. In metal case that converts to bench stand. Precision made from hardened and tempered high speed steel. Sizes $\frac{1}{16}$, $\frac{1}{8}$, $\frac{3}{16}$, $\frac{1}{2}$, $\frac{3}{8}$, $\frac{7}{16}$, and $\frac{1}{2}$ -in. Use with any electric drill, drill press, or power driven tool. Length $1\frac{3}{4}$ to 4 in.

9 C 6689—Shpg. wt. 7 oz. . . . \$2.60

E CRAFTSMAN 10-pc. Drill Sets. In handy case. Sizes $\frac{1}{16}$, $\frac{1}{8}$, $\frac{3}{16}$, $\frac{1}{2}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{4}$.

9 C 6688—Carbon Steel Drill Set. For hand-driven tools. Shpg. wt. 9 oz. . . . \$1.75

9 C 6690—High Speed Steel Drill Set. For power driven tools. Shpg. wt. 8 oz. . . . \$3.25

F CRAFTSMAN 13-pc. High Speed Drill Set. With metal case. Precision-made from high speed steel for use in any electric drill or power driven tool. 13 sizes ($\frac{1}{16}$ to $\frac{1}{2}$ in.).

9 C 6691—Wt. 12 oz. . . . \$4.85

G CRAFTSMAN 21-pc. High Speed Drill Set. With folding metal case; drill panels fold like the pages of a book. 21 precision-made drills ($\frac{1}{16}$ to $\frac{1}{2}$ -in. by 64ths). For electric drill or power driven tool.

9 C 6719—Shipping weight 2 pounds. . . . \$11.85

H CRAFTSMAN 15-pc. High Speed Drill Set. With folding metal case. 15 drills ($\frac{1}{16}$ to $\frac{1}{2}$ inch by 32nds).

9 C 6720—Shpg. wt. 2 lbs. 6 oz. . . . \$13.85

CRAFTSMAN Carbon Tool Steel or High Speed Drill Sets. In handy drill stands. Professional quality. For use in wood or metal. Use carbon tool steel drills for hand, breast, or bench drills at relatively low speeds; use high speed drills for electric drills and power driven drill presses. Stands have hole sizes clearly marked to help find the drill you want quickly; no guesswork.

J Set of 60 Wire Gauge Drills. Stand for drills included. Sizes 1 to 60.

9 C 6701—60-pc. Carbon Tool Steel Drill Set. Shpg. wt. 2 lbs. 12 oz. . . . \$9.95

9 C 6707—60-pc. High Speed Steel Drill Set. Shpg. wt. 2 lbs. 12 oz. . . . \$18.65

K Set of 29 Drills. Sizes $\frac{1}{16}$ to $\frac{1}{2}$ in. by 64ths, in drill stand.

9 C 6702—29-pc. Carbon Tool Steel Set. Shpg. wt. 4 lbs. 2 oz. . . . \$10.85

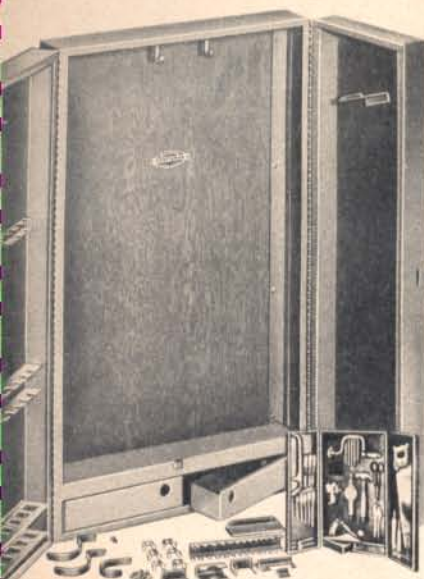
9 C 6704—29-pc. High Speed Steel Set. Shpg. wt. 4 lbs. 2 oz. . . . \$21.95

L CRAFTSMAN "Fractional Sizes" Twist Drills. Professional quality. Jobsbers length . . . the most practical length. Use carbon steel drill for slow speed in hand or breast drills; high speed drills for electric drills, drill presses, etc. Flute length varies with drill diameter. Please order by catalog number and be sure to state size and quantity wanted.

9 C 6698			9 C 6699			9 C 6698			9 C 6699					
Carbon Steel			High Speed			Carbon Steel			High Speed					
Diam. in.	Lgth. in.	Shpg. wt. each	3 for	3 for	Diam. in.	Lgth. in.	Shpg. wt. each	Each	Each	Diam. in.	Lgth. in.	Shpg. wt. each	Each	Each
$\frac{1}{16}$	$1\frac{1}{2}$	1 oz.	39c	69c	$\frac{1}{8}$	$2\frac{1}{2}$	1 oz.	25c	50c	$\frac{1}{16}$	$1\frac{1}{2}$	1 oz.	25c	50c
$\frac{1}{8}$	$2\frac{1}{2}$	1 oz.	39c	72c	$\frac{3}{16}$	$3\frac{1}{2}$	1 oz.	25c	55c	$\frac{1}{8}$	$2\frac{1}{2}$	1 oz.	25c	55c
$\frac{3}{16}$	$3\frac{1}{2}$	1 oz.	45c	75c	$\frac{1}{4}$	$4\frac{1}{2}$	2 oz.	25c	60c	$\frac{3}{16}$	$3\frac{1}{2}$	1 oz.	25c	60c
$\frac{1}{2}$	$4\frac{1}{2}$	1 oz.	45c	79c	$\frac{5}{16}$	$4\frac{1}{2}$	2 oz.	30c	65c	$\frac{1}{2}$	$4\frac{1}{2}$	1 oz.	30c	70c
$\frac{5}{8}$	$5\frac{1}{2}$	1 oz.	45c	89c	$\frac{3}{4}$	$5\frac{1}{2}$	2 oz.	35c	80c	$\frac{5}{8}$	$5\frac{1}{2}$	1 oz.	35c	80c
			Each	Each	$\frac{7}{8}$	$6\frac{1}{2}$	2 oz.	40c	90c	$\frac{7}{8}$	$6\frac{1}{2}$	1 oz.	40c	90c
$\frac{3}{4}$	$6\frac{1}{2}$	1 oz.	18c	30c	$\frac{1}{2}$	$4\frac{1}{2}$	3 oz.	50c	\$1.10	$\frac{3}{4}$	$6\frac{1}{2}$	1 oz.	50c	\$1.10
$\frac{5}{8}$	$5\frac{1}{2}$	1 oz.	18c	35c	$\frac{1}{4}$	$4\frac{1}{2}$	3 oz.	60c	1.35	$\frac{5}{8}$	$5\frac{1}{2}$	1 oz.	60c	1.35
$\frac{3}{8}$	$3\frac{1}{2}$	1 oz.	20c	40c	$\frac{1}{8}$	$2\frac{1}{2}$	4 oz.	70c	1.50	$\frac{3}{8}$	$3\frac{1}{2}$	1 oz.	70c	1.50
$\frac{1}{4}$	$2\frac{1}{2}$	1 oz.	20c	45c	$\frac{1}{16}$	$1\frac{1}{2}$	5 oz.	95c	1.95	$\frac{1}{4}$	$2\frac{1}{2}$	1 oz.	95c	1.95

Hang one of these CRAFTSMAN TOOL CABINETS in your Workshop

REG. U.S. PAT. OFF.



Arrange tool holders to fit your tools

\$1995

CRAFTSMAN Carpenter's Wall Hung Tool Cabinet. A top quality tool cabinet

that holds over 75 tools, yet is very moderately priced. Sturdy steel construction with thick plywood back for easy tool-adaption . . . arrange the holders in any desired manner. Steel doors have cylinder lock and key . . . protects your tools when you are away. Permanent brackets on inside of doors hold extra tools. Full-length door hinges are extra strong . . . swing easily even though fully loaded with tools.

Overall size (closed): 32 inches high; 19 inches wide; 5 1/4 inches deep. Small view shows full capacity of cabinet. Ideal for home workshops as well as professional woodworking shops. Attractively finished in machinery gray. Tools not included. Tool holders and cabinet mounting hardware included. CRAFTSMAN professional quality. Shpg. wt. 24 lbs.

99 C 06534L \$19.95

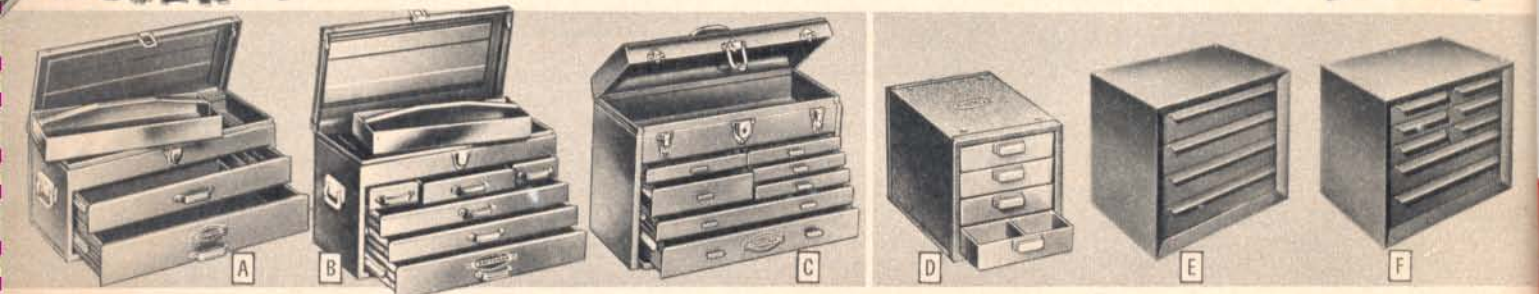
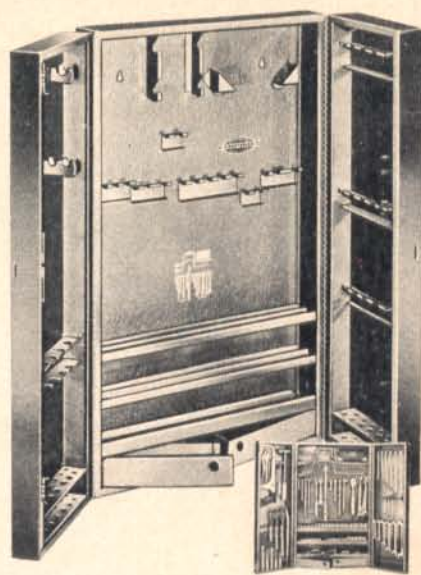
Sturdy All-Steel Construction

CRAFTSMAN Mechanics' Tool Cabinet. This attractive, roomy wall-hung cabinet is all-steel. Ideal for storing mechanic's tools . . . it has a capacity of from 75 to 90 pieces.

Storage area for sockets, open end and box wrenches, hammers, hack saw, etc. Husky steel doors are fitted with cylinder-type lock with key . . . protects your tools when you are away. Steel tool holders securely fastened on steel doors and on back of cabinet . . . holes provided in back of cabinet for hanging on wall. Strong, full-length door hinges swing easily even when door is fully loaded.

Overall size (closed): 32 inches high; 19 inches wide; 5 1/4 inches deep. Small view shows cabinet fully loaded. (Tools are not included.) Attractively finished in rust-resisting machinery gray. CRAFTSMAN is your assurance of professional quality. Shipping weight 28 pounds.

99 C 04387L \$19.95



CRAFTSMAN All-Steel Tool Chests have Easy-Action Slide Rails

A CRAFTSMAN Two-drawer Tool Chest. Similar to 99C04371L on facing page except smaller capacity. Overall size 25x10x11 in. Holds 100 to 150 pieces. Heavy-gauge steel construction. Strong, plated chest handles on each end make it easy to carry. Two extra-deep drawers glide smoothly on easy-action slide rails . . . won't sag. Sturdy lift-out "tote" tray, 19 x 7 1/2 x 2 1/4 in. Open-top style. All drawers lock when cover is lowered. Trunk-type hasp lock, key. Shpg. wt. 33 lbs.

99 C 04370L \$25.95

B CRAFTSMAN Mechanics' Tool Chest. Extra-heavy, moisture-resistant construction. Drawers lock when cover is lowered. Trunk-type hasp lock; key. Size 25x12 1/2 x 14 1/2 in. Six drawers have easy action slide rails; stops; chrome plated drawer handles. Two small end drawers, 4 1/4 x 12 1/2 x 1 1/4 in. Top center drawer 10 1/2 x 12 1/2 x 1 1/4 in. Three large, full-width drawers; one 2 1/4 in. deep; two 1 1/4 in. deep. Top has 3 tool compartments, plus "tote" tray, 19x17 1/2 x 2 1/4 in. with socket dividers. Shpg. wt. 54 lbs.

99 C 04373L \$39.95

C CRAFTSMAN DeLuxe All-Steel Chest. Designed for tool and die makers, machinists, etc. Heavy-duty moisture resistant construction. Size 20x13x9 in. Seven drawers fully lined. 18 1/2 x 7 1/2 in. top compartment; holds 100 to 150 tools. Drawers have slide rails with stops. Two large full-width drawers; one 1 1/4 in. deep; one 2 1/4 in. deep. Four small drawers 9x8x1 in. deep. One small drawer 9x8x2 1/4 in. Front locking panel. Trunk-type hasp lock with key. Shpg. wt. 33 lbs.

99 C 06522L \$27.00

D DUNLAP 4-drawer Utility Cabinet. Keeps small items in one place. Indentations in each corner (top and bottom) enables these cabinets to be stacked in any desired arrangement. Electrically welded sheet metal. Size 6 1/4 x 5 3/4 x 8 3/8 in. 4 red plastic drawers (8 sections in 2, 4 in another, 1 not divided), removable for cleaning. Gray finish. For home or professional workshops. Shpg. wt. 3 lbs. 8 oz.

9 C 6529 \$2.75

E CRAFTSMAN 4-drawer Cabinet. For workshop, home, farm or office. Heavy gauge sheet steel. Size 14x11 1/2 x 9 3/8 in. Four impact-resisting red plastic removable drawers. 12x9 1/2 x 2 1/2 in. 3 partitioned; 1 plain. 20 sections in all; permanent partitions, small brads, etc. can't wedge underneath. Stops on drawer slides; full length drawer pulls. Can be stacked on 99C06503 at right. Shpg. wt. 11 lbs.

9 C 6502 \$8.95

F CRAFTSMAN 8-drawer Cabinet. extra large capacity. For workshop, home, farm, and office. 8 drawers hold all your small tools, plus screws, nuts, etc. Size 14x11 1/2 x 9 3/8 in. Similar in construction to 9 C 6502 at left, but has 6 drawers. 5 1/2 x 9 1/2 x 1 1/4 in., and 2 drawers 12x9 1/2 x 2 1/2 in. Six drawers are partitioned, 2 plain. 36 compartments in all; permanent partitions. Shpg. wt. 12 lbs.

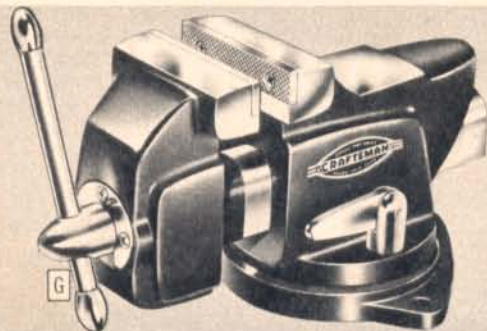
99 C 6503 \$9.95

Cabinets for small tools and parts

(1) Oval end handle prevents pinched fingers

(2) Jaw faces easily replaceable

(3) Flat swivel base handle turns easily



Our finest CRAFTSMAN Bench Vise

G By far the finest vise of this type we've ever sold! Superb design with exceptionally smooth, easy action. Built for extra heavy duty. Body strongly reinforced at all points of strain. All parts precision-machined to permit complete interchangeability. Hardened and tempered, deep-knurled jaw faces are replaceable—prolongs life of vise almost indefinitely! Cold rolled steel "U" beam slides easily . . . fits snugly . . . prevents jaw wobble. Beam completely covers screw—protects it against dirt and filings. Acme-threaded steel screw has 6 threads per inch. New type oval-shaped stops at ends of handle help prevent pinched finger. Convenient handle on swivel-base eliminates the nuisance of a sliding bar. Swivel base turns full 360 degrees . . . locks at any angle desired. Gray enamel finish resists rust. Jaws, anvil and handle are highly polished. Mailable.

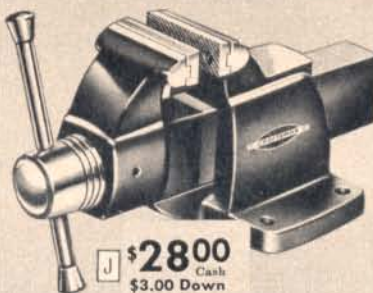
99 C 05176K—3 1/2-inch jaws open 5 inches. Shipping weight 29 lbs. . . . \$18.80

99 C 05169K—4-inch jaws open 5 inches. Shipping weight 35 lbs. . . . \$21.85

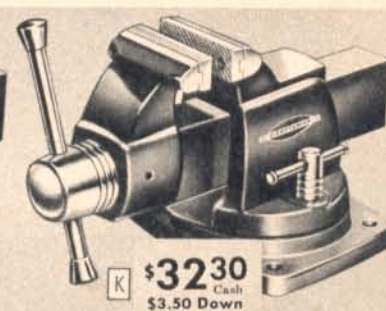
H Pipe Jaws only. Fit either 99C05176K or 99C05169K vises above.

9 C 5167—Shipping weight 14 ounces. Pair \$1.05

26 . . SEARS-ROEBUCK Zone 3



\$2800
Cash
\$3.00 Down
4-inch



\$3230
Cash
\$3.50 Down
3 1/2-inch

Heavy-duty . . Guaranteed against defects for 20 years

CRAFTSMAN Machinists' Vises. So well made we positively guarantee these industrial machinists' vises for 20 years against defects in materials and workmanship! Superb professional quality. Meets U.S. Government Specifications GGG-V-436A.

Streamlined design. Semi-steel construction for greatest strength; reinforced at all points of strain. Alloy steel jaw facings replaceable to prolong life of vise; deep knurled to hold work firmly . . . meet squarely. All parts precision machined for snug fit. Heavy milled beam slides smoothly in double broached rectangular hole. Head and collar bearing machined to reduce screw wear. Screw and handle cold rolled steel. Tapered ball ends and internal spring prevent handle dropping. Two conveniently located oil holes.

Machined base insures smooth bearing surface; jaws always parallel to work bench. 4 anchor holes instead of 3; vise won't work loose from bench. Polished anvil.

J 99 C 05191L—Solid Base Machinists' Vise. 4-inch jaws open to 7 inches. Shipping weight 53 lbs. \$28.00

K Swivel Base Machinists' Vises. Base turns full 360 degrees. Cog swivel base and base track lock positively in any position. Order from table below.

Catalog Number	Jaws Inches	Open Inches	Shpg. Wt.	Each
99 C 05195L	3 1/2	5 1/2	51 lbs.	\$32.30
99 C 05196L	4	7	64 lbs.	37.35
99 C M5197	4 1/2	8	77 lbs.	43.75
99 C M5198	5	8 1/2	107 lbs.	54.00

Our Best CRAFTSMAN Roller Cabinet with modern Flush-Front Design

REG. U.S. PAT. OFF.



All drawers lock at same time with cylinder lock

Full-length offset handles... fingertip control

Steel top has Masonite Presd-wood insert

\$86.50 Cash
\$9.00 Down

The very finest we've seen! Heavy 20-gauge auto body steel; flush front design. Measures 37 1/4 x 28 x 18 1/2 in. 5 drawers 22 3/4 x 17 1/2 in.; slide easily on roller bearings... drawer stops prevent accidental pulling out of drawers and spilling contents. 2 drawers 3 1/2 in. deep; bottom drawer 4 1/2 in. deep; 2 drawers 1 1/2 in. deep and partitioned. Full-length offset handles give fingertip control. All drawers lock at same time with cylindrical lock; key. Steel top has removable Masonite Presdwood insert. Gray enamel finish.

99 C M4362—Wt. 133 lbs. \$86.50

CRAFTSMAN Heavy Gauge Tool Box

REG. U.S. PAT. OFF.



- Carpenters
- Mechanics
- Plumbers
- Electricians
- Homeowners

\$10.95

CRAFTSMAN Carpenters' Tool Box. Long design is ideal for hammers, ripping bars, saws, etc. Also used by plumbers, mechanics, electricians, homeowners. Size 30 inches long by 8 1/2 inches wide by 9 inches deep.

Holds a full set of carpenter's tools, long wrenches, pipe wrenches, etc. Heavy gauge steel (22-gauge); the same thickness as in an automobile body; 20-gauge steel end plates. Divided lift-out tray for small tools. Wood saw clips in both top and bottom hold 4 hand saws. Slot for carrying steel square. Metal handles on both ends and top. Full-length piano-type hinge. With heavy duty lock and key. Two lever type latches on front. Finished in attractive machinery gray.

99 C 06517—CRAFTSMAN Carpenters' Tool Box. Shipping weight 19 pounds. \$10.95

CRAFTSMAN Roller Cabinet and Tool Chest

REG. U.S. PAT. OFF.

Tool Chest \$34.50 Cash
\$3.50 Down

Roller Cabinet \$52.95 Cash
\$5.50 Down

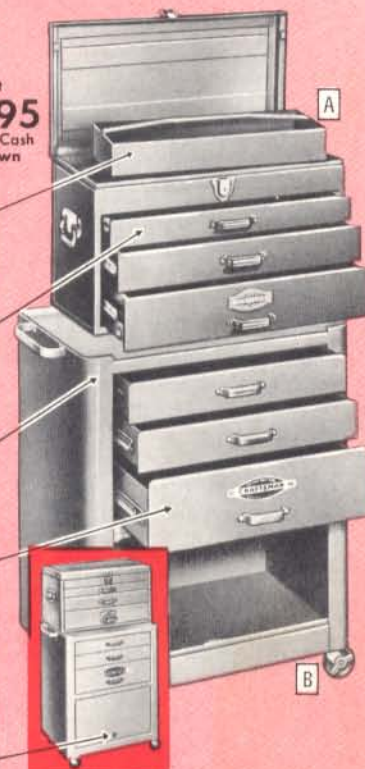
Handy lift-out "Tote-Tray"

Top drawer lined with green felt

Cabinet corners rounded; doubly reinforced

Non-sag easy-action drawers on both

Sturdy cylinder lock on roller cabinet



Save \$8.95 on Combination Offer. Tool Chest 99C04371L and Roller Cabinet 99CM4358 (both listed below) for \$78.50. Separate prices total \$87.45. Shipped freight, express or truck.

99 C M4393—Shipping weight 136 pounds. \$78.50

A CRAFTSMAN 3-Drawer Tool Chest. Holds 150 to 200 pieces! Designed to fit on top of roller cabinet below. Made of steel throughout, reinforced. Size 25x12 1/2 x 14 1/2 in. Has lift-out "tote" tray, 19x7 1/2 x 2 1/4 in. Open-top style, equipped with locking device; drawers lock automatically when cover is lowered. Trunk-type hasp lock; also used as handle to lift cover; key incl. 3 non-sagging drawers, each 12 1/2 x 22 1/2 in., glide smoothly on strong compound slides; fitted with stops. Top drawer padded with heavy green felt. Sturdy trunk handles. Machinery gray.

99 C 04371L—Large-size Tool Chest only. Shpg. wt. 48 lbs. \$34.50

B CRAFTSMAN Roller Cabinet. Heavy-gauge auto-body steel, doubly reinforced at corners and ends. Ball bearing, heavy-duty 3-in. rubber-tired casters, two of these have foot brakes. Size overall: 17 in. deep; 25 1/2 in. wide; 32 in. high. Has 17x25 in. bottom compartment; two top drawers 16 1/2 x 19 x 3 in. deep, partitioned for sockets and other tools. Bottom drawer 16 1/2 x 19 x 5 1/2 in. deep. Easy-action slide rails prevent drawers from sagging. Lower panel has cylinder lock and key. Improved locking device locks all drawers. Machinery gray. Freight, express or truck.

99 C M4358—Roller Cabinet only. Shpg. wt. 88 pounds. \$52.95

CRAFTSMAN Differential Chain Hoist

REG. U.S. PAT. OFF.

Chain Hoist



Torrington needle bearings in lower sheaves



Timken roller bearings in lower load hook

Superior "Anti-friction" construction enables one man to lift capacity loads and do it much faster, with less fatigue.

Actual laboratory tests prove that CRAFTSMAN hoists need less pull than ordinary hoists to lift the SAME load. Rib-reinforced frame and yoke made of high tensile aluminum alloy—much stronger than regular heat treated yoke. Light in weight—easy to handle. Has Torrington anti-friction needle bearings in lower sheave for easy lifting. Strong, non-slipping electrically welded chain holds load at any point. Continuous slack chain on either side. Heavy drop forged steel swivel hooks are heat treated for long life.

99C07886K—1/2-ton capacity, 7-foot lift. Shpg. wt. 29 lbs. \$22.95

99C07887L—1-ton capacity, 8-foot lift. Shpg. wt. 52 lbs. 34.95



CRAFTSMAN Exclusive... non-flash mixer beyond torch head

C We know of NO other welder with ALL these superb features at anywhere near this low price! (1) All CRAFTSMAN Oxy-Acetylene Welders are U.L. tested and approved. (2) They are tested and approved by the Associated Factory Mutual Insurance Companies. (3) They are tested and approved by Sears own merchandise testing laboratories. (4) All parts are ground and carefully hand fitted to eliminate danger of leaks. (5) Oxygen and acetylene regulators have patented safety pressure relief devices. (6) All parts are solid brass, bronze, or monel metal.

Extra Heavy duty! Exclusive pressure non-flash mixer beyond torch head, outside of handle for maximum safety. 17 1/2 in. bronze torch can be turned off without disturbing setting. 6-in. gooseneck bronze forging—won't bend. Forged bronze-bodied regulators have 2 pressure gauges with brass cases—0 to 80 and 0 to 4,000-lb. on oxygen regulator; 0 to 30 and 0 to 500-lb. on acetylene regulator. Includes: 5 wide-range tips (sizes AA-1, AA-2, AA-3, AA-4, AA-5); 25 ft. of Twin Siamer 1/4-in. diameter high pressure hose (tested to 800 lbs. per sq. in.); assorted welding rods; 1 lb. flux; 50-mm. goggles; instruction handbook. Outfit may be used for cutting with attachment 9C5444 at right (not included). Shipping weight 29 pounds.

99 C 05442K—Complete Outfit..... \$71.50

D CRAFTSMAN Cutting Attachment. Approved by Underwriters' Laboratories, Inc. Use with welders' outfit 99C-05442K above. Replaces mixing attachment. Use in place of mixer. With one B-3 tip, wrench, instructions. Wt. 2 lbs. 12 oz.

99 C 5444.....\$16.95

E CRAFTSMAN Cutting Tips. For use with 9C5444 cutting attachment listed above. Shpg. wt. ea. 6 oz. State size.

99 C 5447.....Each \$2.95



F 12-in. Mixing Chamber. Bronze; gooseneck type. Necessary with 9C5441 welding tips, sizes AA-6 to AA-8. Shipping wt. 13 oz.

99 C 5443.....\$6.25

G CRAFTSMAN Welding Tips. 1-pc. sauged solid drawn copper; polished. Use with 99C05442K. State size.

Size	Capacity, Inches
AA-0.....	Soldering
AA-1.....	1/4 to 1/8
AA-2.....	3/4 to 1/2
AA-3.....	1/2 to 3/8
AA-4.....	3/8 to 1/2
AA-5.....	1/2 to 3/4
AA-6.....	3/4 to 1
AA-7.....	1 to 1 1/2
AA-8.....	1 1/2 to 2

99 C 5441—State size. Shpg. wt. each 4 oz. \$1.75



\$5.65
99 C 06300

CRAFTSMAN Mechanics' Tool Boxes

Compare these Outstanding Features

- Heavy gauge, ALL STEEL construction. Electrically welded for greater strength.
- Full length, easy-action piano-type hinge; much stronger than ordinary hinges.

- Rounded corners protect your person and clothes from injury . . . increase strength too!
- Large handle, securely fastened. Strong hasps and snap locks for added protection.



CRAFTSMAN Mechanics' Tool Box. It is an outstanding value! EXTRA FEATURES (see above). Holds up to 100 sockets and parts. Size 18x8x9 in. Partitioned lift-out "tote" tray, 22-gauge steel construction. All edges rounded for double strength. Reinforced corner braces. Two lever-type latches and hasp with padlock eye (padlock not included).

99 C 06500—Shipping weight 12 pounds. **\$5.65**

99 C 06512—CRAFTSMAN Mechanics' Tool Box. Same as above but larger (20x8 1/2 x 9 1/2 in.) Shpg. wt. 13 lbs. **6.75**

\$14.50

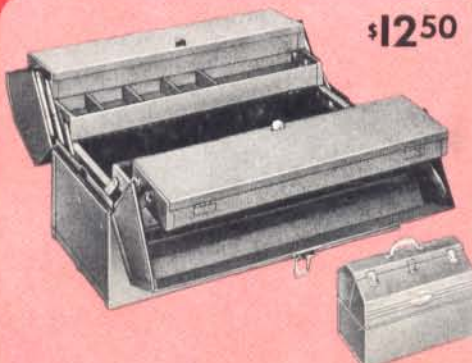


Our Finest Extra-Heavy Duty Mechanics' Tool Box

CRAFTSMAN. Holds over 150 sockets and socket wrench parts. Will accommodate 24 in. pipe wrench. Massive size (24 1/4 x 9 1/2 x 9 1/2 in.). Especially suited for oil field workers, contractors, plumbers, and homeowners who prefer a heavy-duty box. Lift-out "tote" tray can be taken with you . . . has partitions for sockets and other small tools. Electrically welded for greater strength. Reinforced corner braces; 3 heavy-duty lever-type latches with sturdy center lock. 2 keys included. Large size, comfortable solid aluminum carrying handle; heavy metal handle on each end. Rust-resisting gray enamel finish.

99 C 06514K—Shpg. wt. 23 lbs. **\$14.50**

\$12.50

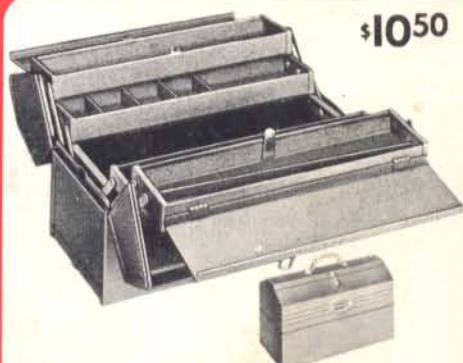


Double cantilever action permits easy access to box

CRAFTSMAN Cantilever Tool Box. We believe this is the finest tool box of this type available. Designed for home, farm, or shop use. For maintenance men, tool and die makers, mechanics, etc. Size 18x10x13 1/2 inches. Four big trays each 16 1/2 x 1 1/2 inches, top two have covers. When box is open these four trays spread out into position as shown. Trays are attached to inside of cover, open automatically on cantilever brackets. 22-gauge steel, electrically welded. Bottom reinforced with heavy metal strips. Streamline design, hip-roof construction. Lifetime aluminum handle; full length piano-type hinges. Machinery gray finish. May be locked with padlock (not included).

99 C 06536K—Shpg. wt. 23 lbs. **\$12.50**

\$10.50



New Double Cantilever Tool Box . . . smaller size . . . easy to carry

CRAFTSMAN. Smaller size than 99 C 06536 at left, makes it especially ideal for use as fishing tackle box. Easier to carry with you. Also useful as small parts box in your workshop. Size 17x8x10 inches. Four trays each 15 1/2 x 4 1/2 in. Top two trays have covers to prevent small parts from spilling. When box opens the four trays spread out into a fan-like position . . . easy access to any one of them. Trays are attached to inside of cover, open automatically on cantilever brackets. 22-gauge steel, electrically welded. Streamline design, hip-roof construction. Aluminum handle; full length piano-type hinges. Gray finish. Padlock hasp (lock not included).

99 C 06535—Shpg. wt. 16 lbs. **\$10.50**



Utility Box

DUNLAP Utility Tool Box. Size 14x6x6 1/4 inches. All steel construction, electrically welded. Automatic slide tray with 5 compartments; lifts out easily. Full-length piano-type hinge. Sturdy wire handle on top makes it easy to carry. Suitcase-type catch. Rust-resisting machinery gray finish. For home or workshop. Ideal to carry with you. Shipping wt. 4 lbs.

99 C 6506 **\$2.50**



Mechanics' Tool Box

DUNLAP. 17x7 1/2 x 6 inches. For home or workers with small tool assortment, etc. 24-gauge steel, electrically welded for strength. Full-length piano-type hinge. Lift-out "tote" tray to take to the job. Solid aluminum handle for easy carrying; combination catch and hasp for padlock (padlock not included with box). Rust-resisting machinery gray finish. Shipping weight 6 pounds 8 ounces.

99 C 6501 **\$3.75**



Hip-roof Tool Box

CRAFTSMAN. Size 19 x 7 x 8 3/4 inches. Holds up to 75 sockets, socket wrenches, parts, etc. Heavy 24-gauge steel, electrically welded with rolled edges for extra strength. Full size, partitioned "tote" tray, has full length handle for easy carrying. Piano-type hinge resists "springing," cover always fits securely. 2 suitcase-type catches and combination catch-hasp for padlock (not included). Comfortable metal carrying handle. Rust-resisting gray finish. Shpg. wt. 9 lbs.

99 C 06520 **\$5.95**



Heavy-duty hip-roof Box

CRAFTSMAN. Size 21 1/2 x 8 1/2 x 9 1/2 in. Holds up to 150 sockets and parts. Heavy 22-ga. steel, electrically welded; 20-ga. steel end plates; red, heavy-duty lift-out "tote" tray has double socket compartment. Full-length easy action piano-type hinge. Four heavy corner irons for extra strength. 2 suitcase-type catches and hasp for padlock (padlock not included). Metal carrying handle. Designed for mechanics, machinists, and homeowners. Gray finish. Wt. 16 lbs.

99 C 06515 **\$9.45**



Mechanics' Tool Box

CRAFTSMAN. Attractive streamline design. Size 19 1/2 x 8 1/2 x 9 1/2 inches. Holds up to 150 sockets, socket wrenches, and parts. Tubular steel carrying handle is attached to ends of box, not to cover . . . no strain on hinges when you are carrying it. Divided lift-out "tote" tray has carrying handle . . . size 7 1/2 x 19 inches. Made of heavy 22-gauge steel, electrically welded, rolled ends. Full-length easy-action piano-type hinge. Hasp for padlock (padlock not included). Gray finish. Shpg. wt. 12 lbs.

99 C 06521 **\$9.95**