

ETF
60

CATALOGUE NO. 60



ETF TOOLS LIMITED
ST. CATHARINES · ONTARIO
CANADA

VANCOUVER B.C.

MONTREAL P.Q.

*The Quality Mark
of Guaranteed Tools*



CATALOGUE No. 60

OUR AIM

To consistently produce Better Tools at Better Prices for the consumer both domestic and industrial.

OUR GUARANTEE

Every Tool bearing the ETF name is Fully Guaranteed against defects in workmanship and material when used properly on the job for which it was designed.

OUR PLEDGE

As new design and production ideas are developed, tested and proven, no effort will be spared by the skilled ETF craftsmen to give these to our customers.

SPECIAL TOOLS

Our engineering, forging, machining and heat treating facilities are available for the manufacture of special tools to your requirements.

CUSTOM FORGING

Our commercial die and forging department would be pleased to quote on both your hammer and upset forging requirements. Machining and heat treating also available to your specifications.



MONTREAL, P.Q.



TOOLS LIMITED
ST. CATHARINES · ONTARIO
CANADA

VANCOUVER, B.C.

A 100% CANADIAN COMPANY



Drop Forged TOOLS

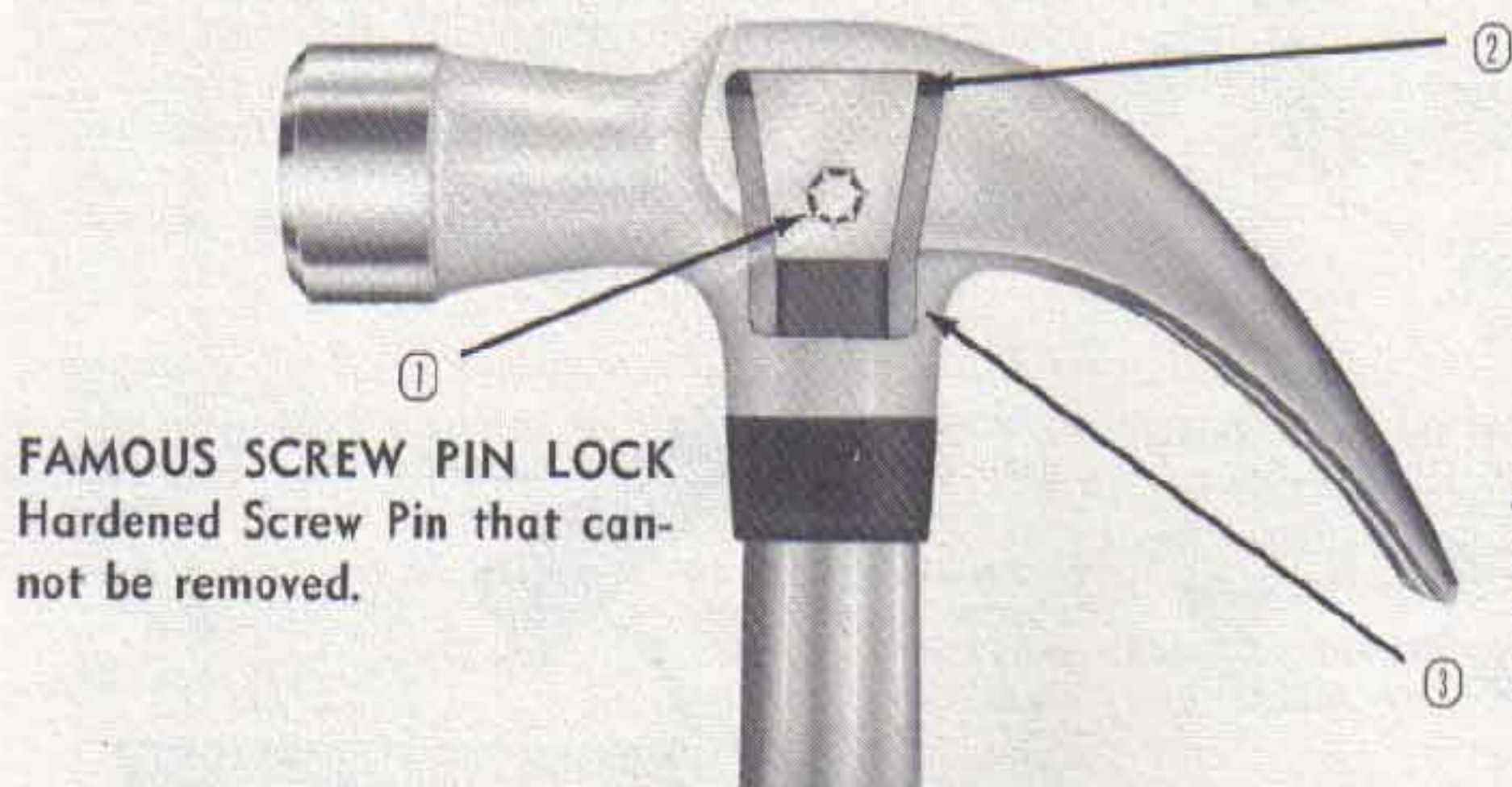
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ETF TOOLS LTD.



The Quality Mark of Guaranteed Tools

THE INSIDE STORY ON THE ALL CANADIAN UNBREAKABLE TUBULAR HAMMER*



FAMOUS SCREW PIN LOCK
Hardened Screw Pin that cannot be removed.

TAPER-WEDGED
Internal Plug
Taper-Wedge Lock
The Best By Test

SUPER FIT
TAPER LOCK NECK
A Life Time Mechanical Bond
Created by the Tremendous
Pressures Available with
Modern Hydraulic Equipment.

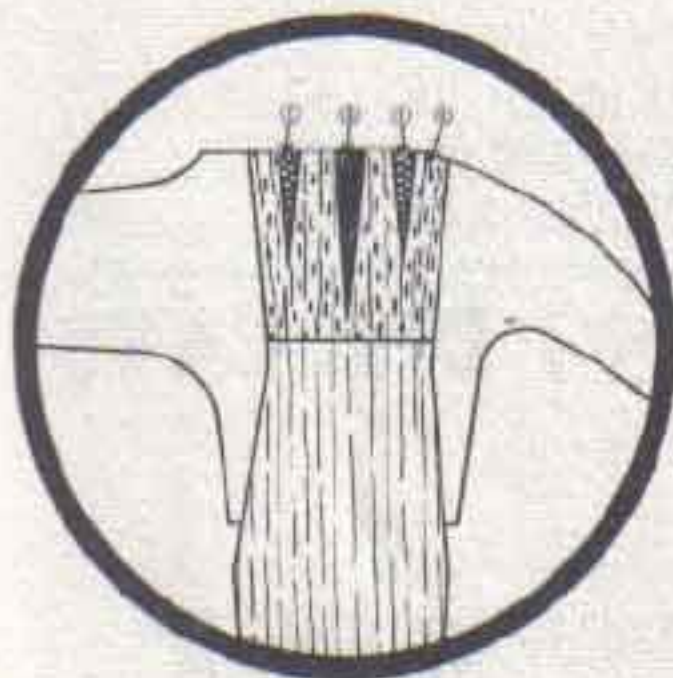
THE ETF HAMMER HAS THIS PRE-ENGINEERED AND TESTED TRIPLE LOCK FEATURE WHICH MAKES IT MORE THAN THREE TIMES BETTER AND SAFER TOO. TRY ONE AND PROVE IT FOR YOUR OWN SATISFACTION.

* U.S. PATENT No. 2,899,224

CANADIAN AND FOREIGN PATENTS APPLIED FOR.



ETF HAMMERS HAVE A FOUR WAY - FULL DEPTH TAPERED EYE ON ALL WOOD HANDLED TYPES



SAFETY FIRST

Phantom view shows what's inside the ETF hammer.

① - Iron Wedge ② - Wood Wedge
Full depth — four-way tapered eye — head stays on for good



END VIEW

Showing iron ① and wood ② wedges.
Four-way safety and customer satisfaction that pays dividends

SAFETY FIRST

This special construction feature unique with ETF hammers gives a head that won't come off.

Rehandling is simple but more secure. This safety first plus feature prevents accidents and damage.



FOR SAFETY AND SATISFACTION USE ETF





ETF TUBULAR NAIL HAMMERS



No. C116—Bulldog—16 oz.—Illustrated. Red enamel trim — Red and White Individual Display Box.

No. C216—Canadian—16 oz.—Good Polish. Blue enamel trim — Polished shaft — Neoprene Grip.

No. C316—an E T F tool—16 oz.—Economy. Black enamel trim — Polished shaft — Vinyl Grip.

PACKING SPECIFICATIONS:

No. C116—Individually Boxed—Carton of 24—Wt. 44 lbs.

No. C216 & C316—Box of 6—Carton of 36—Weight 65 lbs.

MECHANICS TUBULAR BALL PEIN—BULLDOG BRAND



No. B16 — 16 oz. Head
No. B24 — 24 oz. Head
No. B32 — 32 oz. Head

A HIGH QUALITY HEAVY DUTY TOOL FOR GARAGE, MINE, MILL AND INDUSTRIAL USE WHERE SERVICE AND SAFETY ARE IMPERATIVE.

ETF TUBULAR BALL PEINS HAVE A SPECIAL FACE TEMPER TO ELIMINATE CHIPPING. THE TRIPLE LOCKED PATENTED JOINT KEEPS HANDLE AND HEAD TOGETHER UNDER THE HEAVIEST USE.

THE NEOPRENE GRIP IS SHOCK ABSORBING AND IMPERVIOUS TO OIL, GREASE, GASOLINE AND THE WEATHER — COMFORTABLE TOO.

PACKING SPECIFICATIONS:

No. B16 — 16 oz. — PACK 6 TO A BOX — CARTON OF 36 WEIGHT 57 Lbs.

No. B24 — 24 oz. — PACK 6 TO A BOX — CARTON OF 36 WEIGHT 75 Lbs.

No. B32 — 32 oz. — PACK 6 TO A BOX — CARTON OF 24 WEIGHT 64 Lbs.

HAMMER 1/4" PEG BOARD MERCHANDISING DISPLAYS

NAIL HAMMERS

2 Each C116, C216, C316
Pack 1 - Wt. 11 Lbs.

No. CP 6



BALL PEIN

2 Each - B16, B24, B32
Pack 1 - Wt. 14 Lbs.

No. BP 6



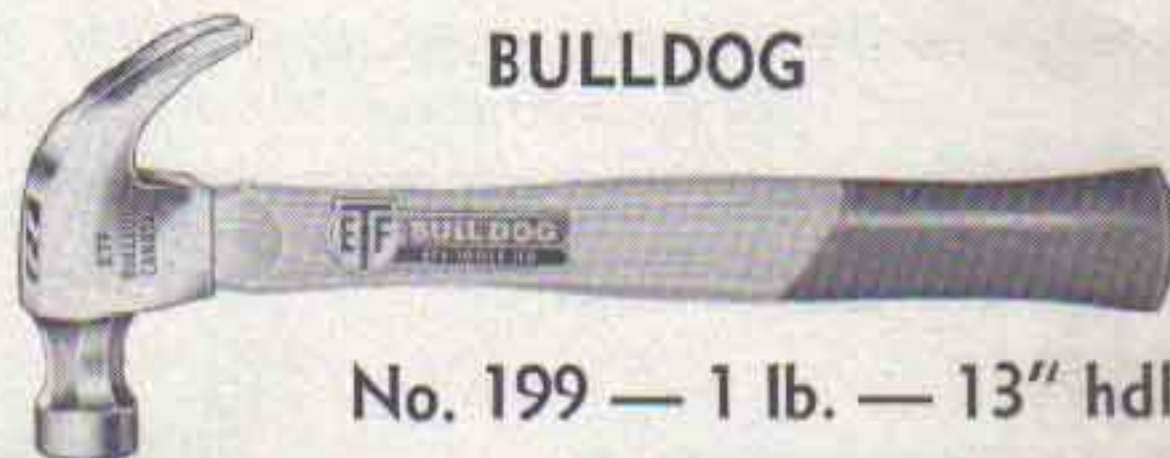
THESE DISPLAYS ARE DESIGNED FOR USE ON 1/4" PEG BOARD OR FOR WALL MOUNTING

WITH SCREWS BY REMOVING PEG BOARD HOOKS
SEE PAGES 7 AND 8 FOR TUBULAR TRADE HAMMERS



**ADZE EYE CLAW HAMMERS**

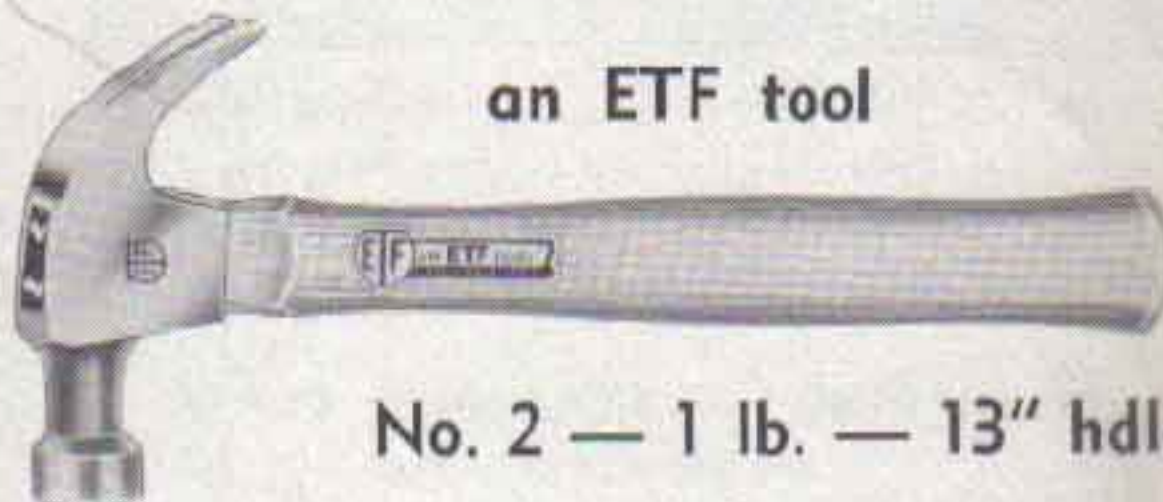
Hot drop forged from special analysis hammer steel. Hardened and tempered by electric controls. Finely polished with bright red baked enamel on octagon neck and under claw. Second growth clear lacquered white hickory handle with red grip.

**BULLDOG**

No. 199 — 1 lb. — 13" hdl.

Deluxe polish, trimmed in black baked enamel on surfaces under claw and around neck. Hardened and tempered by electric controls.

Select first grade, second growth white hickory handle finished in clear lacquer. Double wedged in both iron and wood.

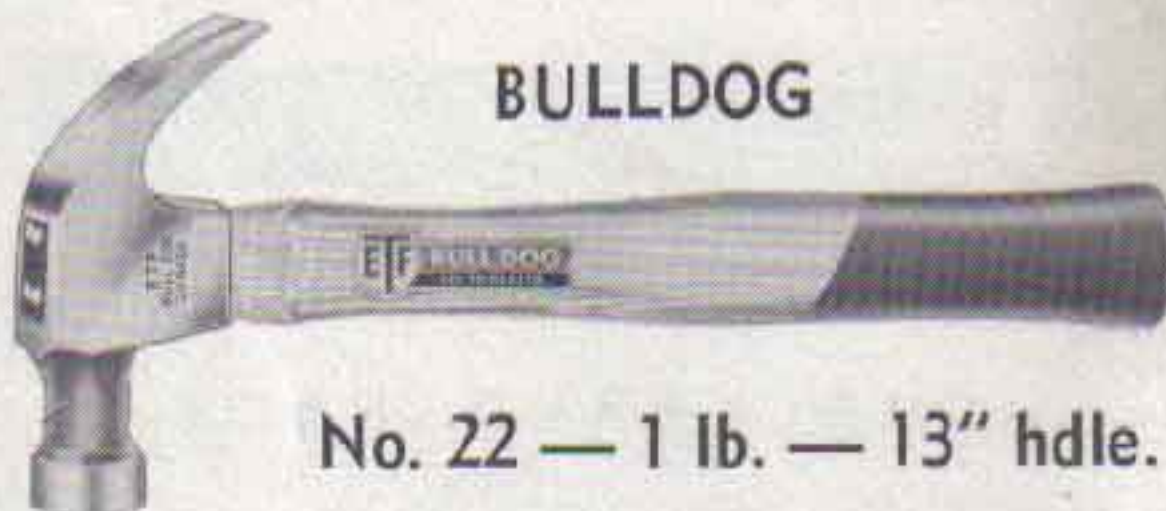


an ETF tool

No. 2 — 1 lb. — 13" hdl.

Best quality hot drop forged steel head heat treated. Finely polished with bright red baked enamel on neck and under claw.

Second growth clear lacquered white hickory handle with red grip. Double wood and iron wedged.

**BULLDOG**

No. 22 — 1 lb. — 13" hdl.

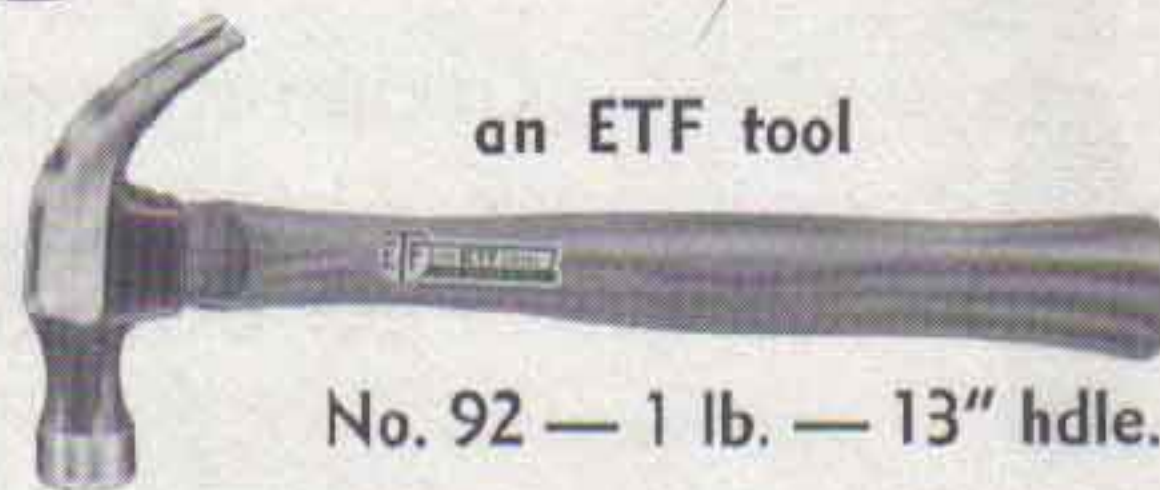
Good quality hot drop forged steel head — heat treated — black enamel trim on head with serviceable polish.

Distinctive maple lacquered hickory handle. Iron and wood wedges.

**CANADIAN**

No. 62 — 1 lb. — 13" hdl.

A serviceable drop forged claw hammer. Black head — bright down back of claw, face and half sides, weather bonded stain handle with yellow label. Wedged.



an ETF tool

No. 92 — 1 lb. — 13" hdl.

PACKING SPECIFICATIONS: 1 lb. — BOX OF SIX 9 lbs. — CARTON 6 BOXES — 56 lbs.

← **— LOW PRICED PROMOTION MODELS —** →

No. T24 — 1 lb. THRIFTY — PACK 24 ONLY — WT. 38 lbs.

HARDWOOD LACQUERED HANDLE — POLISHED FACE & HARDENED — BLACK TRIM

No. E64 — 1 lb. — ECONOMY — PACK 24 ONLY — WT. 38 lbs.

NATURAL HARDWOOD HANDLE — FORGED HEAD — BLACK LACQUERED FINISH

ALL ETF HAMMERS HAVE THE SAFETY EYE



**SPECIAL HAMMERS****PLAIN FACE**

No. 21 ILLUSTRATED



Forged Steel — Heat Treated — Second Growth Hickory Handle — Two brands in four different weights. The 1¼ and 1½ lb. are very popular for heavy duty form work and sub floor construction. Packed six to a box.

PLAIN FACE MODELS

		Wt.	Hdle.	Box Pack 6	Carton Pack 36
Bulldog Brand	Canadian Brand				
No. 21C	No. 61C	13 oz.	12½"	7.8 lbs.	47 lbs.
No. 21	No. 61	1 lb.	13"	9.1 lbs.	55 lbs.
No. 21B	No. 61B	1¼ lb.	13½"	11.1 lbs.	67 lbs.
No. 21A	No. 61A	1½ lb.	13½"	13.6 lbs.	82 lbs.

RIPPING — STRAIGHT CLAW

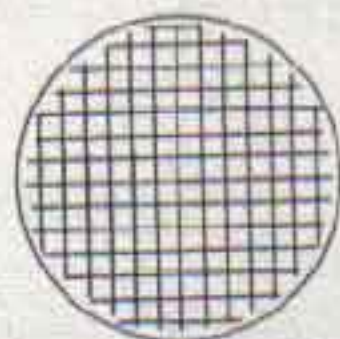
No. 100 ILLUSTRATED



1 lb. — Straight or Ripping Claw — Forged Steel Octagon Neck — Baked Enamel Trim — Lacquered Second Growth Hickory Handle; Double Wedged — Box Pack 6 — Two Brands.

No. 100 — Bulldog 13" hdle. — Pack 36 — 55 lbs.

No. 106 — Canadian 13" hdle. — Pack 36 — 55 lbs.

CHECKERED FACE

Special Non-Slip Cross Checkered Face — Ideal for Industrial Packing and Heavy Form Work — A Safety First Tool — Bulldog Brand.

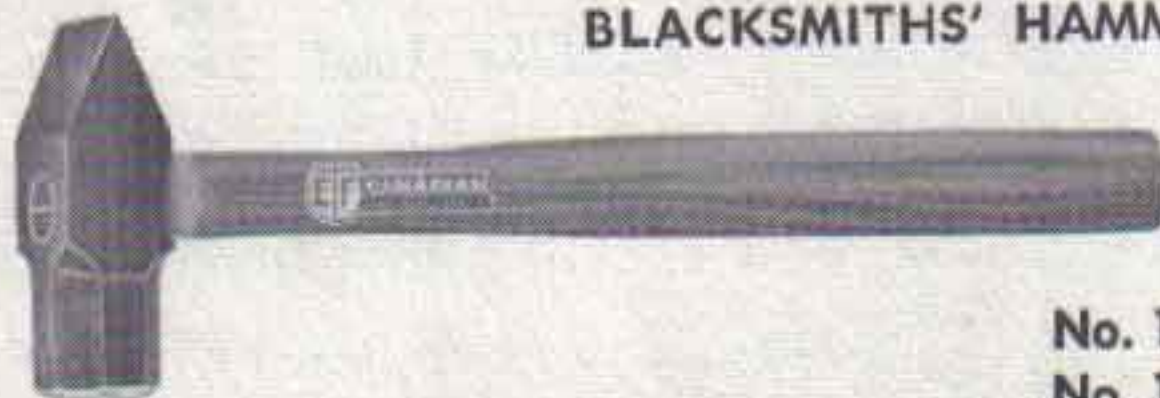
No. CF 100 — 1 lb. Ripping — Box 6 — 9 lbs.

No. CF 21B — 1¼ lb. Plain — Box 6 — 11 lbs.

No. CF 21A — 1½ lb. Plain — Box 6 — 13.5 lbs.

ETF ELECTRICIANS DRILLING

No. ED — 16 oz. Electricians Drilling Hammer. 8½" first quality waxed hickory handle. Hardened and tempered head. Black enamel finish. Pack Box of 6 — Wt. 7.5 lbs.

BLACKSMITHS' HAMMERS - CANADIAN BRAND

Good quality forged steel, head finished in black enamel. Maple Stained Hickory handle. Double wedged.

			Box	Carton	Weight
No. 10A	3 lb.	17½" hdle.	4	12 pcs.	42 lbs.
No. 10B	2½ lb.	17" hdle.	6	18 pcs.	51 lbs.
No. 10C	2 lb.	15¾" hdle.	6	24 pcs.	52 lbs.

SCALING OR BOILER PICK - CANADIAN BRAND

A 1 lb. Reverse Face Wedge Point Scaling or Boiler Pick. Width of chipping edge 1½". Drop forged steel — Heat treated — Black enamel trim — 13½" second growth Maple Stained hickory handle — Double wedged.

No. S16 — 1 lb. — Packed 6 to a box — Weight 9 lbs.

No. S16H — Heads Only — Bulk Packed.

ALL ETF HAMMERS HAVE THE SAFETY EYE



**SPECIAL TRADE HAMMERS**

Hot drop forged from special hammer steel. Fully heat treated in electrically controlled furnaces. Fine hand polished head firmly wedged on the selected second growth white hickory lacquered handle with wood and iron wedges. ETF Tubular Hammers are the finest tools designed for professional use.

**ETF—TUBULAR
BRICK LAYERS'**



1½ lb. — 10½" hdl, Box 6 — 12 lbs.

No. S192—Full Polish — Tubular Steel Shaft with Neoprene Grip.

**ETF—TUBULAR
PROSPECTORS' PICK**



1½ lb. — 12½" hdl, Box 6 — 12.5 lbs.

No. S161—Full Polish — Tubular Steel Shaft with Neoprene Grip.

ETF—BRICK LAYERS'



1½ lb.—10¾" hdl; Box 6—12.5 lbs.

No. 292 Bulldog—Good polish, red trim on head and handle.

No. 692—Canadian—Serviceable polish, black enamel trim on head and Maple Stained Hickory handle.

PROSPECTORS' PICK



1½ lb.—13½" hdl; Box 6—12.5 lbs.

No. 261—Bulldog—Good polish, red trim on head and handle. Double Wood and Iron Wedged.

No. 661—Canadian—Serviceable polish, black trim on head. Double Wedged. Maple Stained Hickory handle.

**TUBULAR TINNERS
Paneing or Setting**



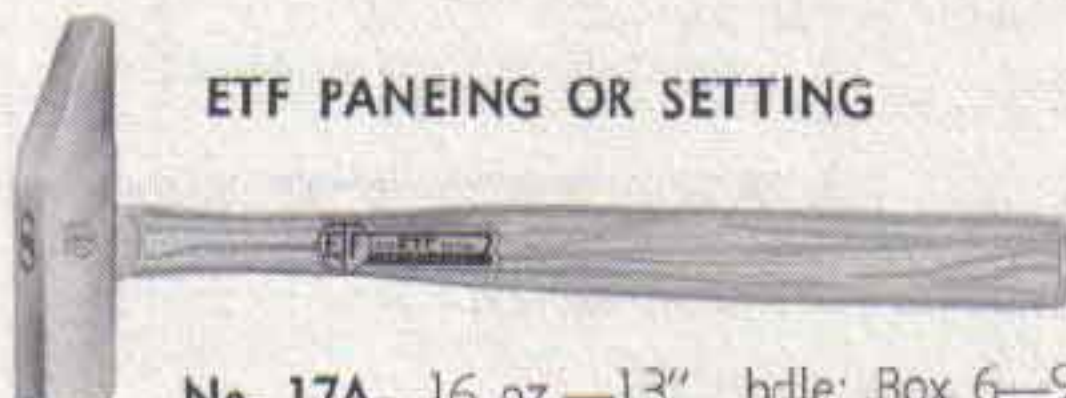
No. S17A—20 oz.—12½" hdl. Neoprene Grip — Polished Tubular Steel Shaft. Box of 6 —Wt. 10 lbs.

**ETF FARRIERS'
Whole Back Claw**



No. 9—13 oz.—12¼" hdl; Box 6—5 lbs.

ETF PANEING OR SETTING



No. 17A—16 oz.—13" hdl; Box 6—9 lbs.

No. 17B—12 oz.—12½" hdl; Box 6—5 lbs.

ETF—RIVETTING



No. 15C—15 oz.—13" hdl; Box 6—7 lbs.

No. 15F—7 oz.—12" hdl; Box 6—3.5 lbs.

No. 15G—4 oz.—10½" hdl; Box 12—3.5 lbs.

ALL ETF HAMMERS HAVE THE SAFETY EYE





MACHINISTS' BALL PEIN HAMMERS

NOTE: For 1 lb. 1½ lb. & 2 lb. Special Tubular Patterns, see page 4.



BULLDOG

Best quality hot drop forged steel head — controlled heat treatment.

Evenly rounded pein, chamfered face and face sides finely polished. Polished side panels finished in bright red baked enamel.

Second growth clear lacquered white hickory handle with red grip.



CANADIAN

Good quality hot drop forged steel head — heat treated — black enamel trim with serviceable polish on face and pein.

Distinctive Maple lacquered hickory handle. Iron and wood wedges.

PACKING SPECIFICATIONS BALL PEIN HAMMERS

	*	*		*		*		
Bulldog Number	4B	8B	12B	16B	24B	32B	40B	48B
Canadian Number	4C	8C	12C	16C	24C	32C	40C	48C
Weight of head	4 oz.	8 oz.	12 oz.	1 lb.	1½ lb.	2 lb.	2½ lb.	3 lb.
Handle ins.	10½	12¾	13	13½	15½	15¾	17¼	17½
Box Pack	24	6	6	6	6	6	4	4
Wt. lbs.	10.5	5.3	6.8	9	12.5	16	13.5	15.5

* Available weights in Bulldog Brand Cross Pein models.



CLUB HAMMER—TUBULAR 2½ LB.

No. SC-40 — 40 oz. Tubular Club Hammer — Red Enamel Head — Polished Steel Tubular Shaft — Vinyl Grip — 8¾" Handle. Wt. Each 3.2 lbs., Box 6 — 19 lbs.

DOUBLE FACE BLACKSMITH SLEDGE HAMMERS

Three Popular Weights — Drop Forged from Selected Forging Steel. Fully Heat Treated. Finished with polished faces and black enamel trim. Distinct Maple laquered hickory handles.



HEADS ONLY				HANDLED			
No.	Wt.	Pack	Wt.	Length	Pack	Wt. lbs.	No.
B6	6 lb.	6	36	32"	6	44	BH6
B8	8 lb.	6	48	32"	4	38	BH8
B10	10 lb.	6	60	36"	4	46	BH10

RAILWAY SPIKE MAUL — A.R.E.A. PLAN 3 — 10 LB.



Red Baked Enamel Finish — Eye 1" x 1¾"

No. SM10 — BULK PACK
Six to Bundle — 60 lbs.

RAILWAY TRACK CHISEL — A.R.E.A. PLAN 17 — 5.5 LB.



Red Baked Enamel Finish — Eye ¾" x 1¾"

No. TC55 — BULK PACK
Six to a Bundle — 33 lbs.



ALL ETF HAMMERS HAVE THE SAFETY EYE



ETF TOOLS LTD,



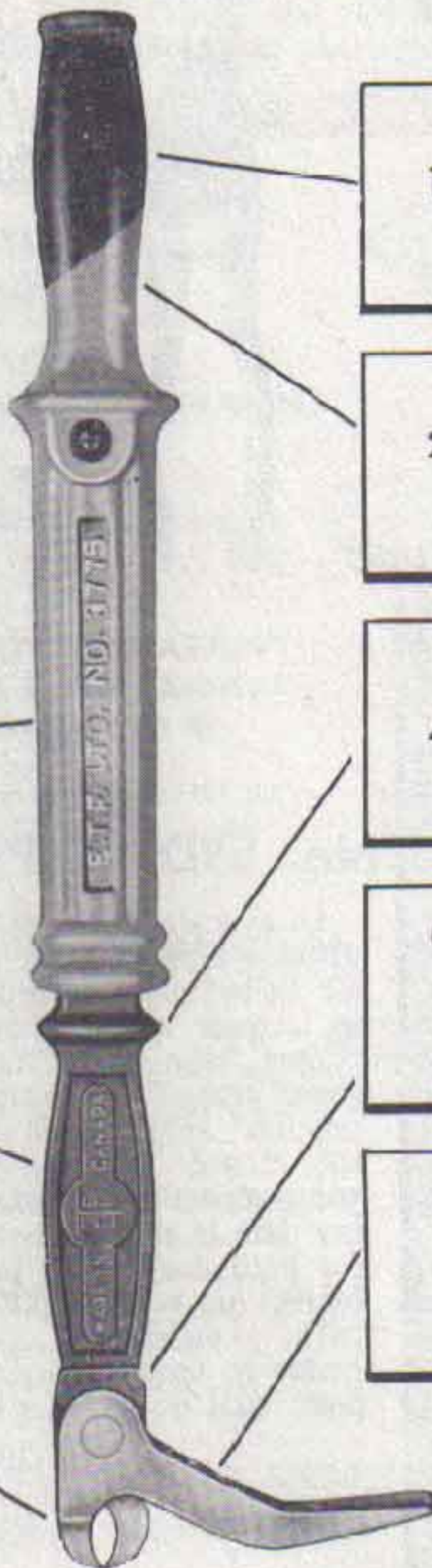
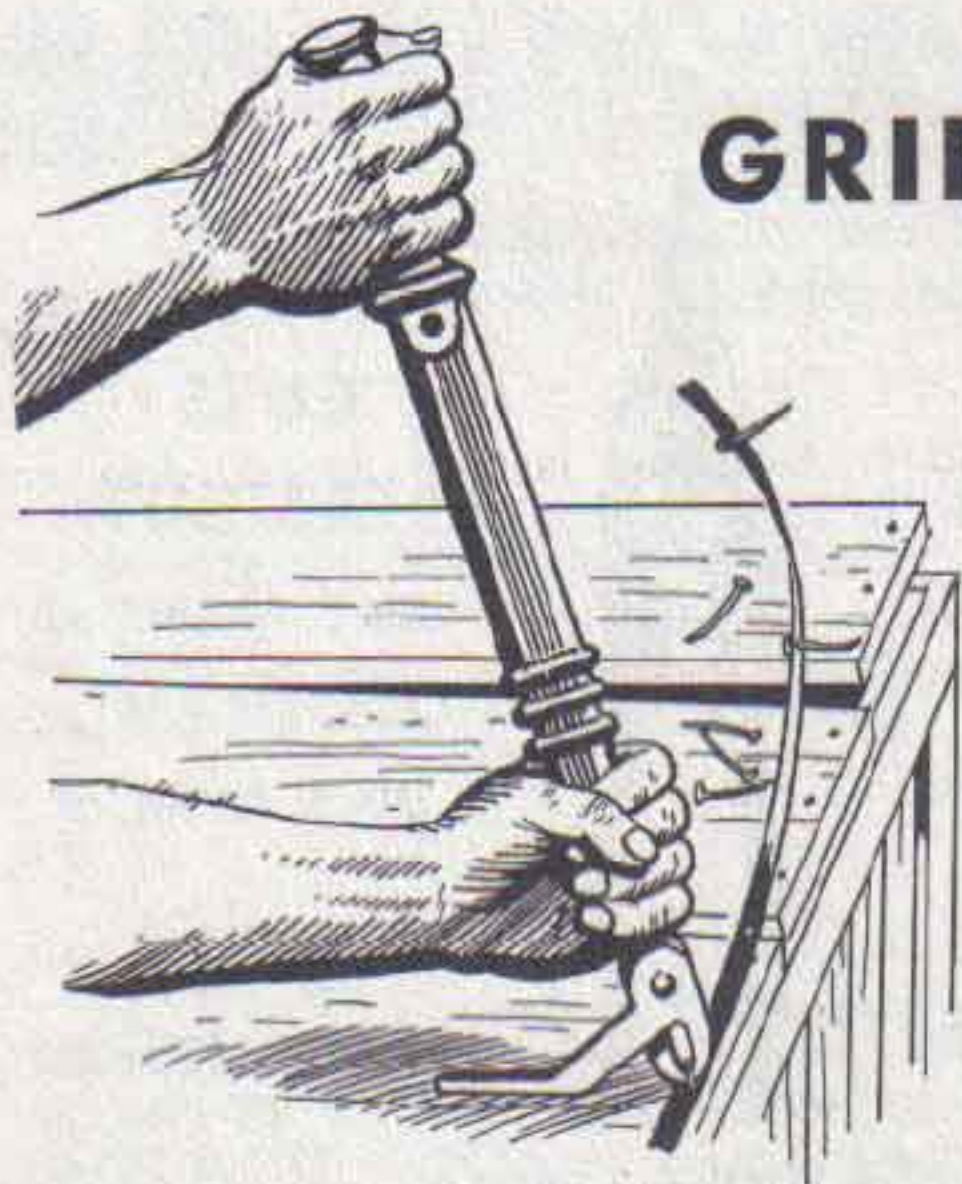
The Quality Mark of Guaranteed Tools

UNBREAKABLE NAIL PULLER

N^o. 3775

GETS THE NAIL EVERY TIME

GRIPS TIGHT—SPEEDS WORK



1. Rugged Malleable Iron Ram, Unbreakable.

2. Comfortable work-balanced oval grip.

4. Full size hand guard.

6. Machined box joint and pin for accurate alignment and balanced bearing.

8. Lever claw — drop forged from selected tool steel — heat treated — brightly polished sides.

3. Ram finished in bright red baked enamel with black grip.

5. Ram bar drop forged from best quality tool steel—heat treated—natural finish.

7. Accurately ground claws. Heat treated for long rugged service.

NOTE:

For C.G.S.B. SPECIFICATION 39-GP-15
QUOTE REQUIRED FINISH.

NO. 3775

Weight 3.8 lbs.

LENGTH: 17½ Inches

PACK: Box of 6. Carton of 24.
23 lbs. 92 lbs.



QUALITY APPEAL, EYE APPEAL, PRICE APPEAL, THAT SELLS





COMPOUND LEVERAGE SNIPS

Three models of professional quality ETF high leverage, compound snips. These precision snips can handle with ease all types of cutting from light pattern work to heavy sheets and are very popular. An ideal multi-purpose precision tool for 'Tinsmiths', industrial or farm use.

The forged blades have our selective heat treatment which keeps the finely ground edges keen cutting, longer and better. Each of these precision snips is inspected, tested and individually packaged.



**No. 1L
CUTS
LEFT**

CUT — 1 1/4"
LENGTH - 10"
Wt. 0.75 lbs.

**No. 1LG
RED GRIPS**



**No. 2R
CUTS
RIGHT**

CUT — 1 1/4"
LENGTH - 10"
Wt. 0.75 lbs.

**No. 2RG
BLUE GRIPS**



**No. 3S
CUTS
STRAIGHT**

CUT — 1 3/8"
LENGTH - 10"
Wt. 0.75 lbs.

**No. 3SG
BLACK GRIPS**

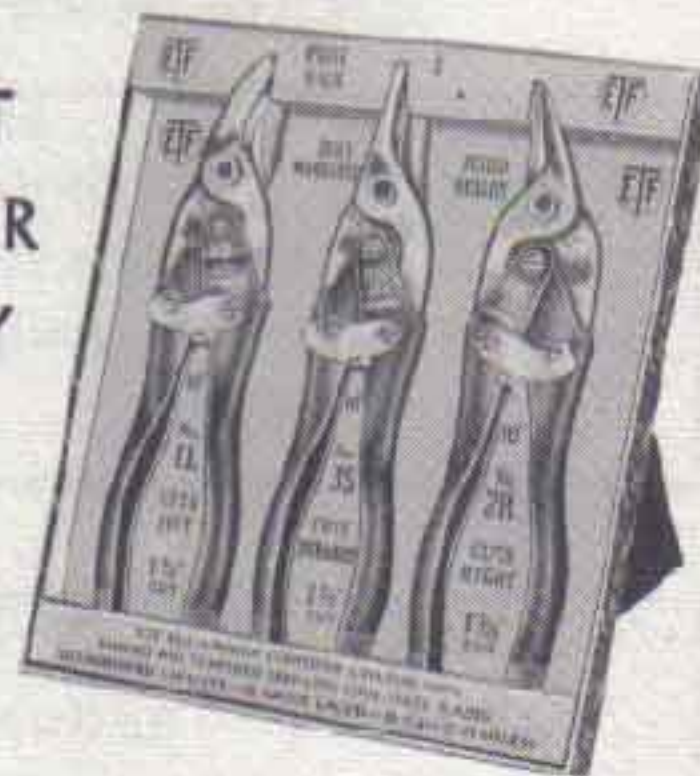
MOULDED VINYL GRIPS
INCREASE CUTTING COMFORT AND ELIMINATE FATIGUE.
AVAILABLE ON 1L, 2R OR 3S BY SUFFIX "G" AS: 1L—G
IF ORDERING — GRIPS ONLY — SPECIFY COLOUR

No. S9D DISPLAY

An eye-catching wooden display unit, size 16" x 32" in 1/2" plywood finish in lacquer with red and yellow trim. This unit comes complete with nine popular snips fixed to the board by easy-off wing nuts. Complete selling data is clearly shown for both dealer and customer use. Individual pack weight 15 lbs. Ready to mount on your post, wall or pegboard.

No. 5 CT COUNTER DISPLAY

SIZE
10" Wide
8" High
Wt. 3 lbs.



This sales-plus red, yellow and black counter display contains one each No. 1L, No. 2R and No. 3S ETF Compound Leverage Snips.

Complete selling data on this display keeps it working for you, selling ETF snips.

NOTE: Conform to C.G.S.B. Specification 39-GP-33.

PRECISION CUTTING FROM PRECISION TOOLS





TINNERS' SNIPS

A complete range of precision metal cutting shears designed for professional tinsmiths, mechanics or industry. Recommended gauge galvanized iron for snip selection shown below.

The eleven models are hot drop forged from special analysis snip steel. Our selective heat treatment process ensures maximum cutting life for the precision ground cutting edges under the severest operation.

The joint assembly is fully machined for smooth cutting and only hardened bolts are used. Particular care is given to smoothly finishing the hand grip for maximum cutting with minimum hand fatigue.

REGULAR STRAIGHT

Three popular fast moving sizes of straight cutting snips. Ideal for farm, home or mechanics' use.

	Pack	Wt. lbs.
No. 1507—7"—1 $\frac{3}{4}$ " cut—gauge 25 —Wt. 0.5 lbs.	25	13
No. 1510—10"—2 $\frac{1}{2}$ " cut—gauge 22 (.028)—Wt. 1.0 lbs.	25	25
No. 1512—12"—2 $\frac{3}{4}$ " cut—gauge 20 (.035)—Wt. 1.25 lbs.	25	32



HEAVY DUTY STRAIGHT

Two heavy duty models for heavy sheet work. Preferred by mechanics and industry.

	Pack	Wt. lbs.
No. 2513—13 $\frac{1}{2}$ "—3" cut—gauge 19 (.042)—Wt. 1.75 lbs.	25	44
No. 2514—14 $\frac{1}{2}$ "—3 $\frac{1}{2}$ " cut—gauge 18 (.049)—Wt. 2.01 lbs.	12	25



COMBINATION

Two combination models designed to cut curves or straight work with the same precision. A Multi-use snip. Pack Wt. lbs.

	Pack	Wt. lbs.
No. 2500—12"—2 $\frac{3}{4}$ " cut—gauge 21 (.032)—Wt. 1.25 lbs.	25	32
No. 2501—14"—3 $\frac{1}{2}$ " cut—gauge 20 (.035)—Wt. 2.0 lbs.	12	24



BULLDOG COMBINATION

An extra heavy, high leverage Bulldog pattern combination snip. Ideal for heavier sheet and strap work in shop and field.

	Pack	Wt. lbs.
No. 2516—16"—2 $\frac{5}{8}$ " cut—gauge 18 (.049)—Wt. 3.75 lbs.	Random Pack	



CIRCULAR OR DUCKBILL

Three sizes of circular cutting snips. Ideal for hobby-craft, farm, tinsmith or mechanics' use. This pattern makes curve and contour cutting easy.

	Pack	Wt. lbs.
No. 1707—7"—1 $\frac{3}{4}$ " cut—gauge 25 (.020)—Wt. 0.5 lbs.	25	13
No. 1710—10"—2 $\frac{1}{2}$ " cut—gauge 22 (.028)—Wt. 1.0 lbs.	25	25
No. 1713—13"—3" cut—gauge 21 (.032)—Wt. 1.5 lbs.	25	38



THE ABOVE ETF SNIPS EXCEED C.G.S.B. SPECIFICATION 39-GP-33

SPECIAL No. 210 - 10" STRAIGHT ECONOMY SNIP - Wt. 1 lb. - Pack 6 - 6 lbs.

A low price economy snip in the popular 10" straight model drop forged steel and heat treated. Polished head with red handles. Ideal for home or farm.



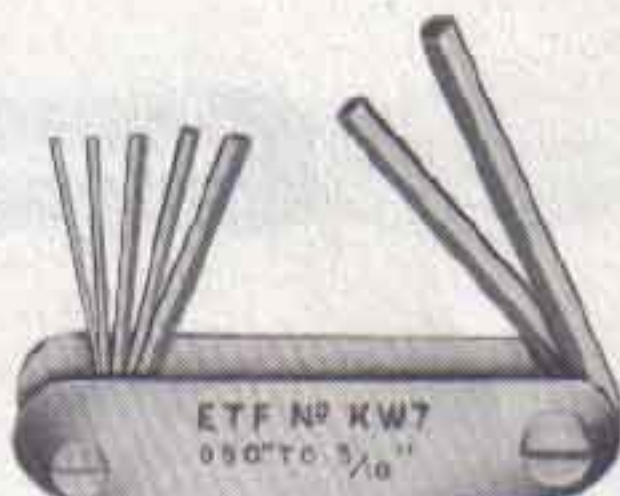
PRECISION CUTTING FROM PRECISION TOOLS



**HEXAGON WRENCHES AND SETS****OPEN STOCK**

ALLOY STEEL — SHORT ARM SERIES — HEAT TREATED — ZINC PLATED
SPECIAL PRICES ON LARGE BULK QUANTITIES

No.	H1	H2	H2½	H3	H4	H5	H6	H7	H8	H10	H12	H16	H18	H20	H24	H32
Key Width	.050	1/16	5/64	3/32	1/8	5/32	3/16	7/32	1/4	5/16	3/8	1/2	9/16	5/8	3/4	1
Pack	25	25	25	25	25	25	25	25	25	10	10	— Bulk Pack —				

FIVE POPULAR HEXAGON SETS

No.
KW7

Seven piece short series bright zinc plated.
Knife type in pouch.
Sizes — .050 to 3/16".
Carton — 50 — Wt. 10 lbs.



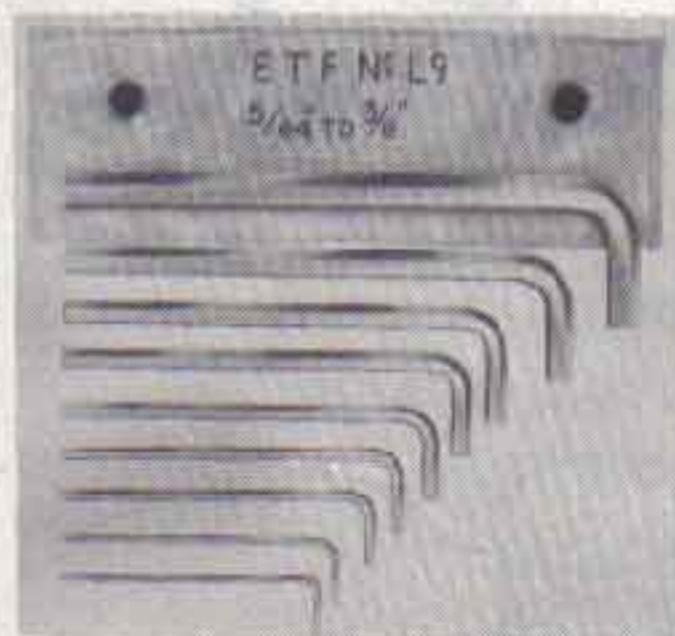
No.
7S

Seven piece short series bright zinc plated.
Plastic pouch.
Sizes — 5/64" to 1/4".
Carton — 250 — Wt. 52 lbs..



No.
11S

Eleven piece short series bright zinc plated.
Plastic kit.
Sizes — .050" to 3/8".
Carton — 100 — Wt. 54 lbs.

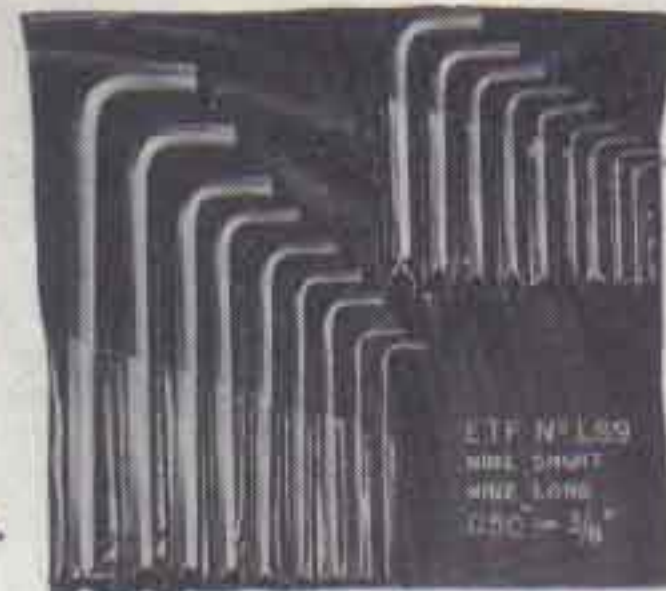


No. **L9**

Nine piece long arm set.
Bright zinc.
5/64" to 3/8"
Plastic pouch.
Carton—100 Wt. 80 lbs.

No. **LS9**

Eighteen piece set
nine short.
.050" to 1/4"
Nine long
5/64" to 3/8"
Plastic kit.
Carton — 50 Wt. 55 lbs.





Stillson Pattern

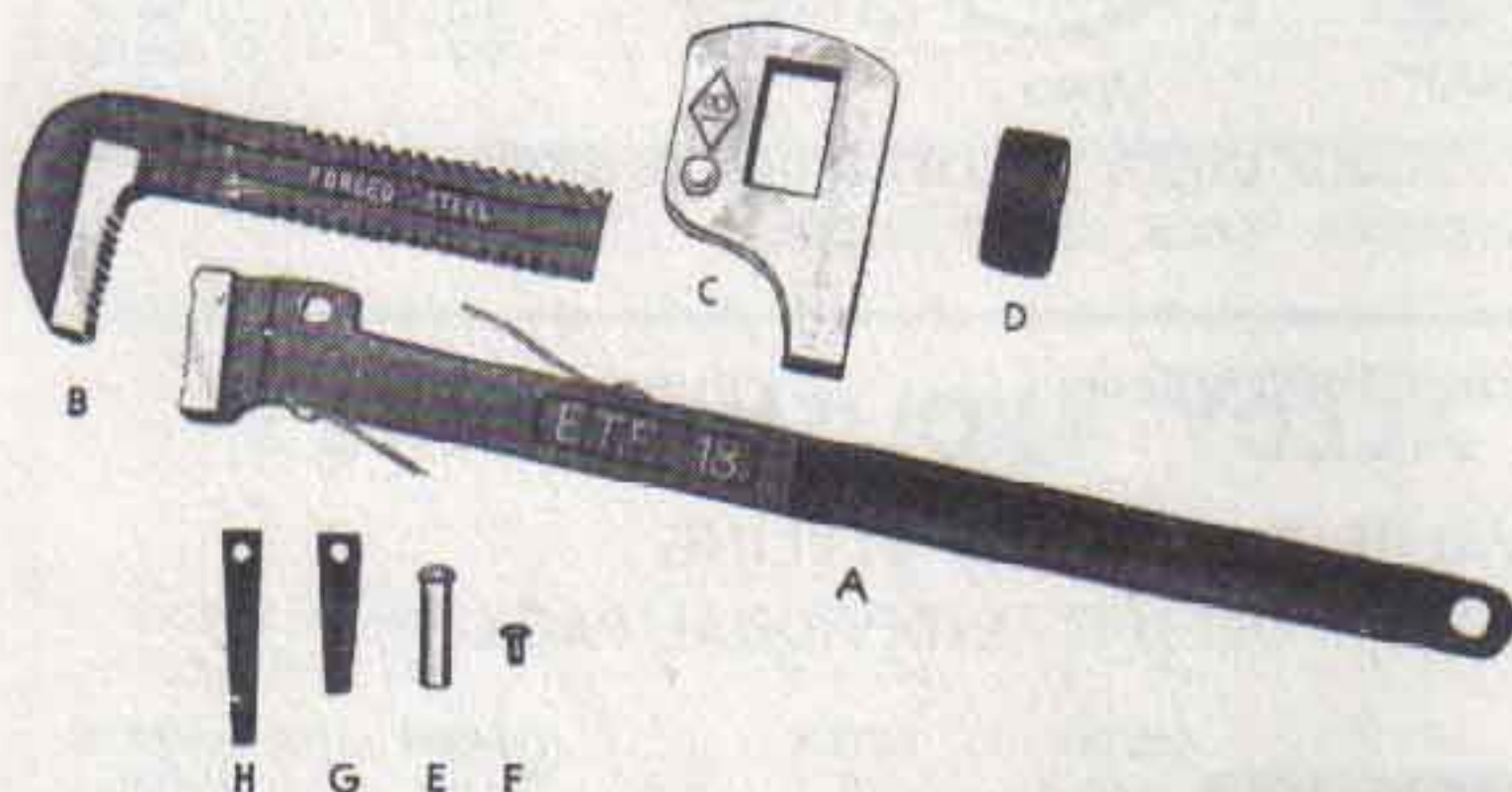
Drop Forged from carefully selected tool steel—heat treated in electrically controlled furnaces—polished jaws and frame. Clear lacquer, rust-resistant finish with bright red enamelled adjusting nut and handle.



INTERCHANGEABLE PARTS

- | | |
|---------------------|-------------------|
| A. Bar with springs | E. Frame Pin only |
| B. Jaw | F. Spring Rivet |
| C. Frame with Pin | G. Spring, Front |
| D. Adjusting Nut | H. Spring, Back |

Be sure to state wrench size when ordering.



No.	FOR PIPE SIZES	SPRINGS TO EACH WRENCH
SP. 6"	1/8 to 3/4"	1
SP. 8"	1/8 to 3/4"	1
SP. 10"	1/8 to 1"	3
SP. 14"	1/4 to 1 1/2"	3
SP. 18"	1/4 to 2"	3
SP. 24"	1/4 to 2 1/2"	3
SP. 36"	1/4 to 3 1/2"	1
SP. 48"	1 to 5"	1

PACKING SPECIFICATIONS

SIZE	WT. Each	Dealer Pack	Shipping Pack	Shipping WT.	SIZE	WT. Each	Dealer Pack	Shipping Pack	Shipping WT.
6"	.25	6	—	1.8	18"	4	6	24	97
8"	0.6	6	—	3.8	24"	7	Unit	12	88
10"	1.13	6	24	28	36"	15	Unit	Bagged	15
14"	2.5	6	24	60	48"	25	Unit	Bagged	25

PIPE WRENCH MERCHANDISER NO. SW11D

No. SW11D — A 16" x 32" PIPE WRENCH MERCHANDISING BOARD, FINISHED IN LACQUER WITH RED TRIM. CONTAINS 2-6", 2-8", 2-10", 2-14", 2-18", and 1-24". BOARD COMPLETE WITH HOOKS AND WRENCHES WEIGHT 33 LBS. TOOLS DISPLAYED ARE THE TOOLS SOLD.

1/4" PEG BOARD MERCHANDISER

Bright Zinc Plated
7" wide with a colourful red yellow and black pricing label.

May also be screwed to door or wall by cutting off peg board hooks.

NO. SPM 8
WEIGHT COMPLETE
10.5 lbs.
PACKED IN AN
INDIVIDUAL CARTON



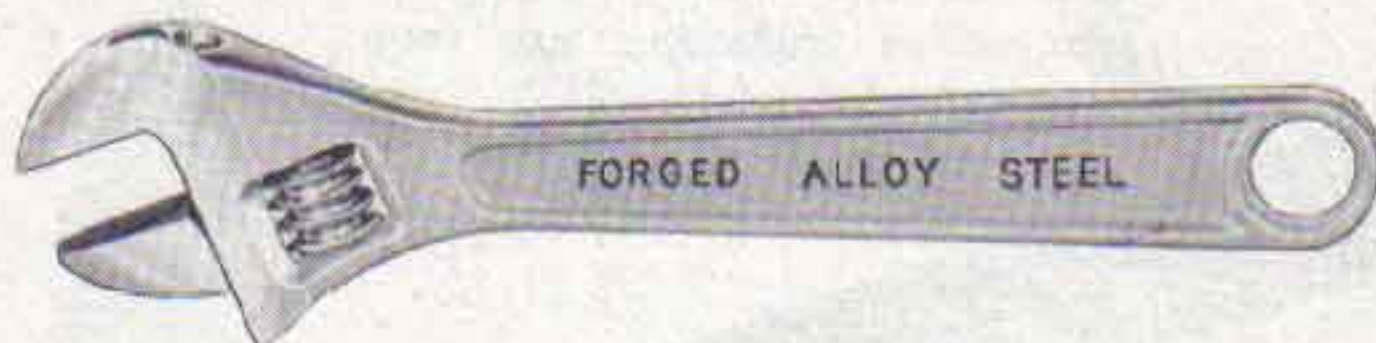
QUALITY APPEAL. EYE APPEAL. PRICE APPEAL. THAT SELLS





"80 SERIES" ALLOY STEEL 22½° ADJUSTABLE

- ✓ SEVEN SIZES
- ✓ TRIPLE CHROME
- ✓ INDIVIDUAL PACK
- ✓ INDUCTION HARDENED
- ✓ HOT DROP FORGED ALLOY STEEL



Locked

PATENTED "LOCK-SNAP"™
ON 6" - 8" - 10" AND 12"

STANDARD PARTS ONLY
NOTHING TO GO WRONG
ON THE ETF "LOCK SNAP"



Open

SPECIFICATIONS

No.	Approx. Wt. lbs.	Jaw opens Inches
80-4	0.11	1/2
80-6*	0.3	3/4
80-8*	0.6	15/16
80-10*	0.9	1-1/8
80-12*	1.5	1-5/16
80-15	3.5	1-3/4
80-18	5.9	2-1/16

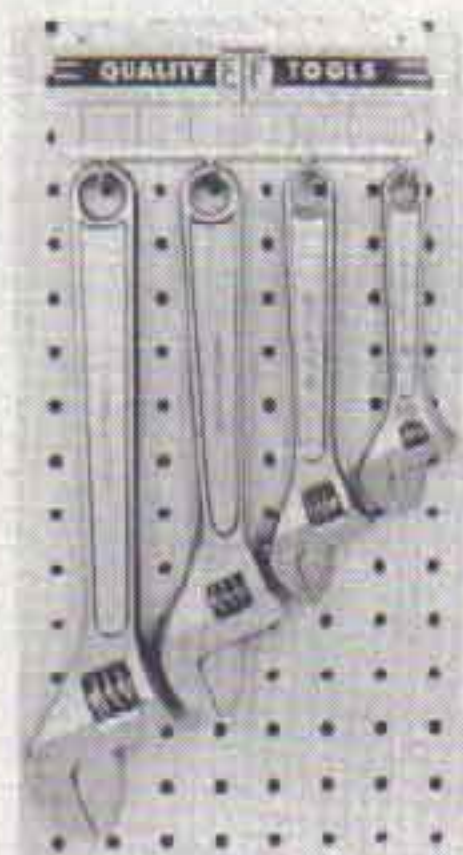
NOTE: ETF "80 SERIES" AND "60 SERIES" EXCEED C.G.S.B. SPECIFICATION 39-GP-13 STRENGTHS.
*—EXCLUSIVE PATENTED "LOCK SNAP" MODELS.

"60 SERIES" BLACK ALLOY - POLISHED JAWS

ECONOMY AND VALUE PLUS SMART STYLING
4 SIZES - THIN MODEL - 22½° OFFSET - INDIVIDUAL PACK



No.	Approx. Wt. lbs.	Jaw opens Inches
No. 60—6"	0.3	3/4
No. 60—8"	0.6	15/16
No. 60—10"	0.9	1-1/8
No. 60—12"	1.5	1-5/16



MERCHANDISERS FOR ¼" PEGBOARDS OR WALL CONTENTS:

2 each — 6" - 8" - 10" - 12" —
Individual Pack — Wt. 7.5 lbs.

No. 80M8 — 80 Series

No. 8M60 — 60 Series

Merchandise Free
Width 7"

PARTS KIT AW-53

This compact kit includes those parts most frequently needed. The AW-53 Kit contains a balanced stock which enables prompt dealer repairs and service.

NOTE: 60 AND 80 SERIES PARTS ARE INTERCHANGEABLE.

CONTAINS

	Jaws	Knurls	Pins	Springs
4"	2	2	2	2
6"	3	4	4	4
8"	3	4	4	4
10"	2	2	2	2
12"	1	2	2	2



QUALITY APPEAL, EYE APPEAL, PRICE APPEAL . . . THAT SELLS!





ALLOY STEEL WRENCHES

STRONGEST I-BEAM CONSTRUCTION — SMOOTHLY FINISHED — HOT BROACHED SOCKETS

"K" SERIES

Smooth Triple Plate Satin Chrome Finish. Economy and Value for Farm-Mechanic or Hobbyist.

TWO FINISHES

"POLY-CHROME"

Bright Triple Plate Chrome Over Finely Polished Heads and Flats for a luxurious Professional Quality Tool.

15° COMBINATION



12 SIZES 5/16 to 1"
12 Pt. Box (5/16 - 6 Pt.)

Poly-Chrome No.	1210	1212	1214	1216	1218	1220	1222	1224	1226	1228	1230	1232
Opening Size, Ins.	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1
K Series Satin No.	K1210	K1212	K1214	K1216	K1218	K1220	K1222	K1224	K1226	K1228	K1230	K1232
Length, Inches	3 1/4	4 1/4	5	5 1/2	6 1/4	7	8	8 7/8	9 3/4	10 1/8	11 1/4	12 1/8
Thickness, Inches	3/16	5/32	3/16	13/64	7/32	1/4	9/32	5/16	11/32	3/8	13/32	7/16
Open Stock Pack	12	12	12	12	12	6	6	6	6	6	6	6
Pack Weight, lbs.	0.75	0.9	1	1.5	2.25	1.5	2	2.75	3.25	4.25	5	7

45° DOUBLE BOX



7 SIZES 3/8 to 1 1/8"
12 Point Box Opening

Poly-Chrome No.	8723	8725B	8727A	8729A	8731B	8033C	8735A
Opening Size, Ins.	3/8 x 7/16	1/2 x 9/16	5/8 x 11/16	3/4 x 25/32	13/16 x 7/8	15/16 x 1	1 1/16 x 1 1/8
K Series Satin No.	K8723	K8725B	K8727A	K8729A	K8731B	K8033C	K8735A
Length, Inches	7	8 1/8	9 1/2	11	12 1/2	14 1/4	16
Open Stock Pack	6	6	6	6	6	6	6
Pack Weight, lbs.	0.75	1.5	2.25	3.25	4.5	6	8.1

15° DOUBLE END



6 SIZES 3/8 to 1"
12 Popular Openings

Poly-Chrome No.	4723	4725B	4027	4729	4731B	4033C
Opening Size, Ins.	3/8 x 7/16	1/2 x 9/16	19/32 x 11/16	5/8 x 3/4	13/16 x 7/8	15/16 x 1
K Series Satin No.	K4723	K4725B	K4027	K4729	K4731B	K4033C
Length, Inches	4 7/8	6 1/2	7 1/4	8 3/8	9 1/4	10 3/4
Thickness, Inches	3/16	7/32	1/4	9/32	5/16	11/32
Open Stock Pack	6	6	6	6	6	6
Pack Weight, lbs.	0.5	1	1.5	2.2	3.1	5

SEE PAGE No.'s 18 and 19 FOR MERCHANDISERS
QUALITY TOOLS ATTRACT GOOD CUSTOMERS





SEVEN SETS



15° COMBINATION

See page 16 for open stock

Two Finishes - 12 Pt. Box (5/16" - 6 pt.) - Forged Alloy Steel

"K SERIES" Satin Chrome

FINISH

"POLY-CHROME" Bright Polish

No. KC5 - 5 Pc. 3/8 to 5/8

"K SERIES" Satin Chrome in triple plate — Blue Enamelled Clip. Individual Box with complete selling data on outside. A high quality set at a low price for fast turnover.



Five small sizes in a metal clip:
Contains 3/8, 7/16, 1/2, 9/16, 5/8.
Individually boxed. Wt. each 0.8 lbs.
Shipping Carton — 25 Sets — 20 lbs.

No. C5 - 5 Pc. 3/8 to 5/8

"POLY-CHROME" Bright Polish - Triple Chrome Plate. Red Enamelled Clip. Individual Box lists complete set data. A professional Quality Set for Mechanic and Industry.

No. KC6 - 6 Pc. 3/8 to 3/4

"K SERIES" Satin Chrome in triple plate — Blue Enamelled Clip. Individual Box with complete selling data on outside.

A larger set with six different openings from 3/8" to 3/4" — Popular priced.



Handy six piece set in a metal clip:
Contains 3/8, 7/16, 1/2, 9/16, 5/8, 3/4.
Individually boxed. Wt. each 1.3 lbs.
Shipping Carton — 25 sets — 34 lbs.

No. C6 - 6 Pc. 3/8 to 3/4

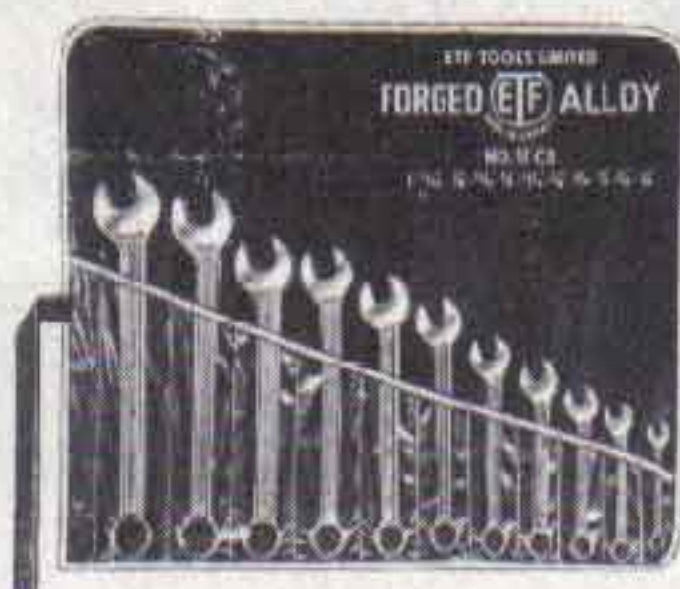
"POLY-CHROME" Bright Polish - Triple Chrome Plate. Red Enamelled Clip. Individual Box lists complete set data.

A High Quality Mechanics Set from 3/8" to 3/4", well balanced and well finished.

No. KC11 - 11 Pcs. - 3/8 to 1"

"K SERIES" Satin Chrome in an economical but sturdy blue Denim roll. Contains sizes 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16 and 1". An ideal set where value and economy is required. Wt. per roll, 5 lbs.

Bulk Pack - 14 rolls - 74 lbs.



No. 11CR - 11 Pcs. 3/8 to 1"

"POLY CHROME" Bright Polish. Professional quality tools. Distinctive blue and yellow leatherette roll with transparent pockets. Contains sizes 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16 and 1". Wt. per roll - 5 lbs.
Bulk pack - 14 rolls - 74 lbs.

"POLY-CHROME"

No. 6CR - 6 Pcs. 3/8" to 3/4"
Blue and Yellow Leatherette Roll with Transparent Pockets.
Pack 20 - 27 lbs.

6 Pc. - 3/8" to 3/4" contains 6 most popular sizes in bright polish "Poly-Chrome" - 3/8, 7/16, 1/2, 9/16, 5/8 and 3/4.



DESIGNED FOR MORE SALES
AND GREATER PROFITS

SEE PAGE Nos. 18 and 19 FOR MERCHANTISERS

QUALITY TOOLS ATTRACT GOOD CUSTOMERS





NINE SETS



45° DOUBLE BOX

See page 15 for open stock.

Two finishes — 14 openings — 7 sizes — forged alloy steel

"K SERIES" Satin Chrome

FINISH

"POLY-CHROME" Bright Polish

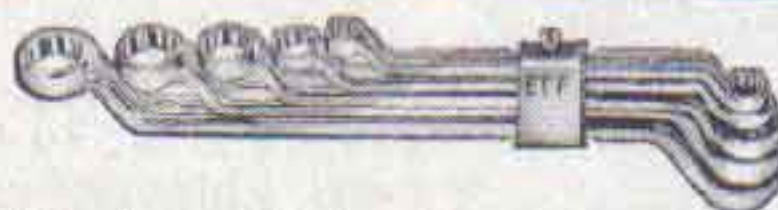
No. KB3 - 3 Pc. $\frac{3}{8}$ to $1\frac{1}{16}$ "
"K SERIES" Satin Chrome
in Triple Plate. Blue Ena-
melled Clip. A high quality
small size set ideal for
farm and home.
Bulk Pack.



A miniature set containing three smallest
wrenches six openings $\frac{3}{8}$ x $\frac{7}{16}$, $\frac{1}{2}$ x $\frac{9}{16}$,
 $\frac{5}{8}$ x $1\frac{1}{16}$ — Wt. Each 0.75 lbs. Carton 20 —
15 lbs.

No. B3 - 3 Pc. $\frac{3}{8}$ to $1\frac{1}{16}$ "
"POLY-CHROME" Bright
Polish — Triple Chrome
Plate. Red Enamelled Clip.
A very popular set for
small equipment.
Bulk Pack.

No. KB5 - 5 Pc. $\frac{3}{8}$ to $\frac{7}{8}$ "
"K SERIES" Satin Chrome
in triple plate — Blue
Enamelled Clip. Individual
Box with complete selling
data on outside.



A small set containing five popular wrenches,
includes ten different openings. $\frac{3}{8}$ x $\frac{7}{16}$;
 $\frac{1}{2}$ x $\frac{9}{16}$; $\frac{5}{8}$ x $\frac{11}{16}$; $\frac{3}{4}$ x $\frac{25}{32}$; $\frac{13}{16}$ x $\frac{7}{8}$;
Wt. each 2.3 lbs. Shipping carton 15 — 35 lbs.

No. B5 - 5 Pc. $\frac{3}{8}$ to $\frac{7}{8}$ "
"POLY-CHROME" Bright
Polish — Triple Chrome
Plate. Red Enamelled Clip
Individual Box lists com-
plete set data.

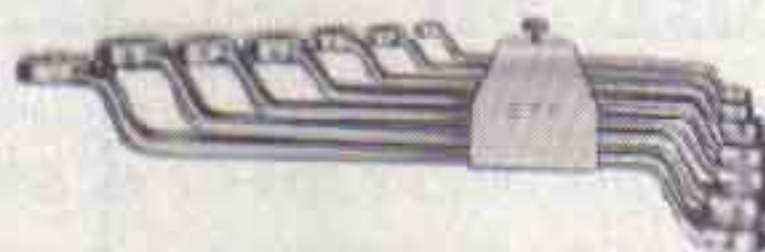
No. KB6 - 6 Pc. $\frac{3}{8}$ to 1"
"K SERIES" Satin Chrome
in triple plate — Blue
Enamelled Clip. Individual
Box with complete selling
data on outside.



A large six piece set up to 1". Ideal sizes for
farm, mechanic or hobbyist. Contains 12
openings: $\frac{3}{8}$ x $\frac{7}{16}$; $\frac{1}{2}$ x $\frac{9}{16}$; $\frac{5}{8}$ x $\frac{11}{16}$;
 $\frac{3}{4}$ x $\frac{25}{32}$; $\frac{13}{16}$ x $\frac{7}{8}$; $\frac{15}{16}$ x1". Wt. each
3.3 lbs. Shipping carton 15 — 50 lbs.

No. B6 - 6 Pc. $\frac{3}{8}$ to 1"
"POLY-CHROME" Bright
Polish — Triple Chrome
Plate. Red Enamelled Clip.
Individual Box lists com-
plete set data.

No. KB7 - 7 Pc. $\frac{3}{8}$ to $1\frac{1}{8}$ "
"K SERIES" Satin Chrome
in Triple Plate. — Blue
Enamelled Clip. Bulk Pack.

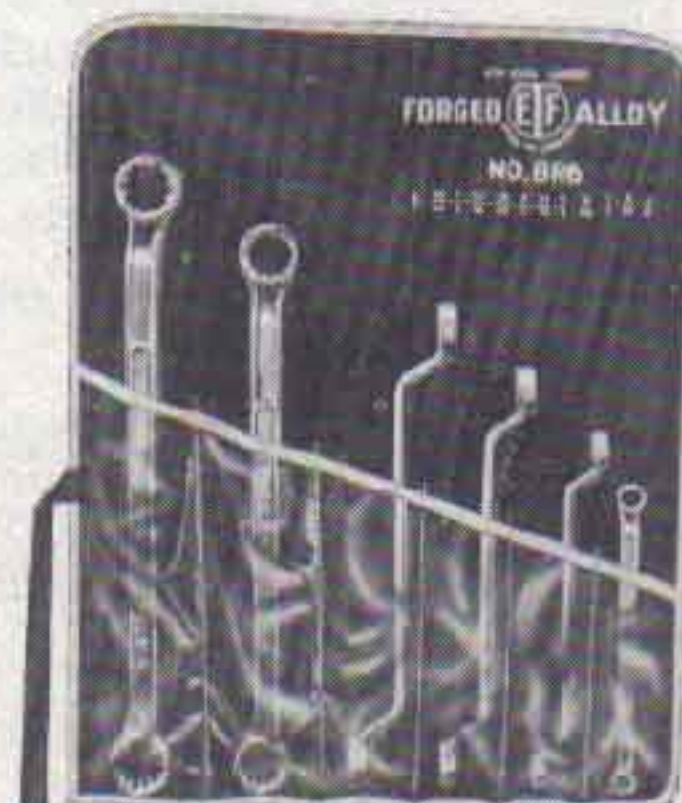


A full range — 7 sizes with fourteen open-
ings: $\frac{3}{8}$ x $\frac{7}{16}$; $\frac{1}{2}$ x $\frac{9}{16}$; $\frac{5}{8}$ x $\frac{11}{16}$; $\frac{3}{4}$ x $\frac{25}{32}$;
 $\frac{13}{16}$ x $\frac{7}{8}$; $\frac{15}{16}$ x 1"; $1\frac{1}{16}$ x $1\frac{1}{8}$.
Carton 18 — 82 lbs.

No. B7 - 7 Pc. $\frac{3}{8}$ to $1\frac{1}{8}$ "
"POLY-CHROME" Bright
Polish — Triple Chrome
Plate. Red Enamelled Clip.
Bulk Pack.

No. BR6 - 6 Pc. Roll - "POLY-CHROME" - $\frac{3}{8}$ " to 1"

Six "POLY-CHROME" Bright Polish Wrenches in a deluxe blue Leather-
ette roll. Transparent pockets with yellow trim. Strong linen tie.
Contains 12 openings: $\frac{3}{8}$ x $\frac{7}{16}$; $\frac{1}{2}$ x $\frac{9}{16}$; $\frac{5}{8}$ x $\frac{11}{16}$; $\frac{3}{4}$ x $\frac{25}{32}$;
 $\frac{13}{16}$ x $\frac{7}{8}$; $\frac{15}{16}$ x1".
Wt. each 3.2 lbs.
Shipping carton 25 — 80 lbs.



SEE PAGE No.'s 18 and 19 FOR MERCHANDISERS



QUALITY TOOLS ATTRACT GOOD CUSTOMERS





FIVE SETS



15° OPEN END

See page 24 for open stock.

Two Finishes - 12 Openings - 6 Sizes - Open Stock - Forged Alloy Steel

"K SERIES" Satin Chrome

No. 5KO - 5 Pc. $\frac{3}{8}$ to $\frac{7}{8}$ "
"K SERIES" Satin Chrome in Triple Plate - Blue Enamelled Clip. Individual Box with complete selling data on outside. A High Quality Set at a low price for fast turnover. Ideal for farm and home.

FINISH

"POLY-CHROME" Bright Polish



Five popular small wrenches: $\frac{3}{8}$ x $\frac{7}{16}$; $\frac{1}{2}$ x $\frac{9}{16}$; $\frac{19}{32}$ x $\frac{11}{16}$; $\frac{5}{8}$ x $\frac{3}{4}$; $\frac{13}{16}$ x $\frac{7}{8}$; 10 openings in all. Wt. each 1.5 lbs. Shipping carton 25 sets - 39 lbs.

No. 05 - 5 Pc. $\frac{3}{8}$ to $\frac{7}{8}$ "
"POLY-CHROME" Bright Polish - Triple Chrome Plate. Red Enamelled Clip. Individual Box Lists Complete Set Data. A Professional Quality Set for Mechanic and Industry.

No. 6KO - 6 Pc. $\frac{3}{8}$ to 1"

"K SERIES" Satin Chrome in Triple Plate - Blue Enamelled Clip. Individual Box with complete selling data on outside.

A larger set with twelve different openings from $\frac{3}{8}$ " to 1" - A GOOD VALUE.



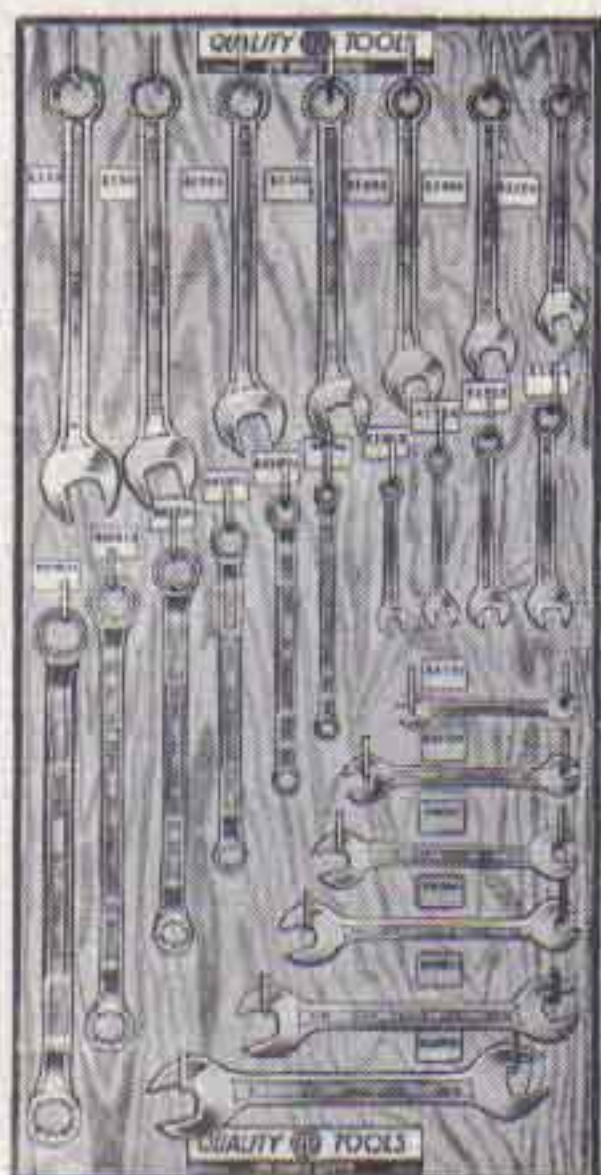
A larger set going up to 1", containing 12 different openings. $\frac{3}{8}$ x $\frac{7}{16}$; $\frac{1}{2}$ x $\frac{9}{16}$; $\frac{19}{32}$ x $\frac{11}{16}$; $\frac{5}{8}$ x $\frac{3}{4}$; $\frac{13}{16}$ x $\frac{7}{8}$; $\frac{15}{16}$ x 1". Wt. each - 2.4 lbs. Shipping carton 18 sets - 45 lbs.

No. 06 - 6 Pc. $\frac{3}{8}$ to 1"

"POLY-CHROME" Bright Polish - Triple Chrome Plate. Red Enamelled Clip. Individual Box Lists Complete Set Data.

A High Quality Mechanics Set from $\frac{3}{8}$ " to 1" with twelve openings.

OPEN STOCK MERCHANDISER



No. KD50 - "K Series"
No. D - 50 - "Poly-Chrome"

A sturdy 16" x 32" plywood panel attractively finished in clear lacquer with red and yellow trim - this 50 piece merchandiser is a real profit maker. Comes packed individually, complete with two of each size of wrench. Weight each complete 27 lbs. Pegboard Hooks included.

- 12 sizes—15° Combination — Sizes $\frac{5}{16}$ " to 1".
- 6 sizes—15° Double End — Sizes $\frac{3}{8}$ " to 1".
- 7 sizes—45° Double Box — Sizes $\frac{3}{8}$ " to $1\frac{1}{8}$ ".

No. OR6 - 6 Pc. $\frac{3}{8}$ " to 1"

Six "Poly-Chrome" Bright Polish Wrenches. Deluxe Blue Leatherette Roll with transparent pockets and yellow trim. 12 different openings: $\frac{3}{8}$ x $\frac{7}{16}$; $\frac{1}{2}$ x $\frac{9}{16}$; $\frac{19}{32}$ x $\frac{11}{16}$; $\frac{5}{8}$ x $\frac{3}{4}$; $\frac{13}{16}$ x $\frac{7}{8}$ and $\frac{15}{16}$ x 1". Wt. - 2.5 lbs.; carton 25 - 65 lbs.



QUALITY TOOLS ATTRACT GOOD CUSTOMERS



ETF TOOLS LTD.



The Quality Mark of Guaranteed Tools

DROP FORGED - CARBON STEEL WRENCH SETS

Satin Nickle Plate — Clip Sets — Green and White Individual Box



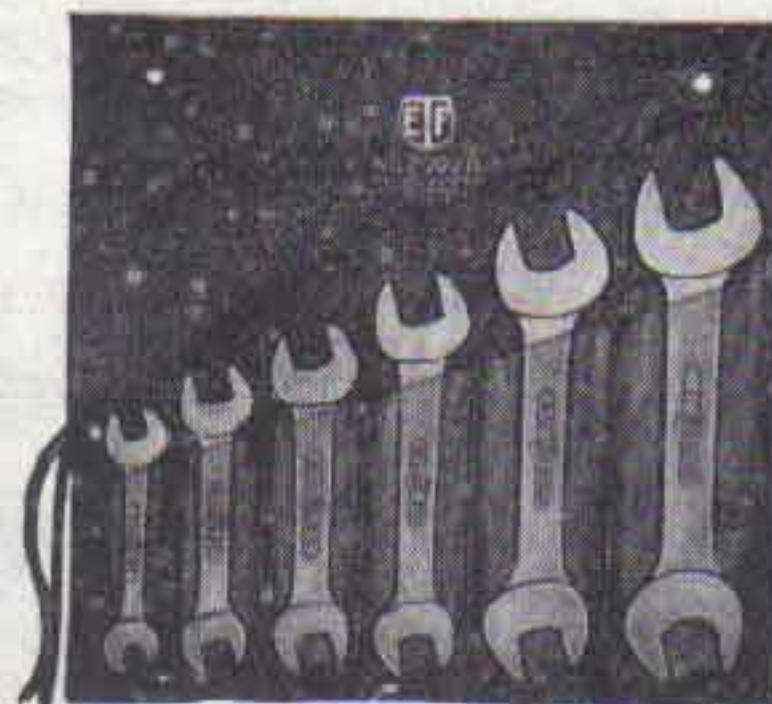
WRENCH SET IN CLIP

The Wrenches that go into these sets are made from hot drop forged carbon steel — precision machined — thin heads — strong — comfortable to handle. Seven sizes of wrenches — 14 different openings from 5/16" to 1" — four different sets and open stock also available.

No. 2000	— 6 Pc.	— 3/8" to 1"	— 25 — 56
No. 2002	— 6 Pc.	— 5/16" to 7/8"	— 25 — 37
No. 2001	— 5 Pc.	— 5/16" to 3/4"	— 25 — 23
No. 2000R	— 6 Pc. Roll	— 3/8" to 1"	— 25 — 56

OPEN STOCK

No.	Size	Length
2720	5/16 x 11/32	4"
2723	3/8 x 7/16	4 1/2"
2725B	1/2 x 9/16	5 1/4"
2027	19/32 x 11/16	5 7/8"
2729	5/8 x 3/4	7"
2731B	13/16 x 7/8	7 3/4"
2033C	15/16 x 1	9"



No. 2000R Wrench Set Roll Green Vinylite

6 Wrenches 3/8" to 1"
Satin Nickle Finish
Bulk 25 to a carton
56 lbs.

1/4" PEG BOARD WRENCH MERCHANDISERS

BRIGHT ZINC PLATE — RED, YELLOW AND BLACK LABEL
INDIVIDUALLY PACKED — MAY BE SCREWED TO WALL
MERCHANDISER FREE WITH WRENCHES

Contains two each size from 5/16" to 1". Twenty-four wrenches in all. A complete wrench centre that sells. Twelve different openings— 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1".

15° COMBINATION

Display Width 12" — Weight 12 lbs.

No. PKC 24 — K SERIES — Satin Chrome

No. PC 24 — POLY-CHROME

Polished Chrome



Contains two each size 3/8" to 1-1/8". Seven different wrenches. Fourteen openings - 3/8" x 7/16"; 1/2" x 9/16"; 5/8" x 11/16"; 3/4" x 25/32"; 13/16" x 7/8"; 15/16" x 1"; 1-1/8" x 1-1/8". Fourteen wrenches — another handy sales centre.

45° DOUBLE BOX

Display Width 9" — Weight 10 lbs.

No. PKB 14 — K SERIES — Satin Chrome

No. PB 14 — POLY-CHROME

Polished Chrome



Contains two each size 3/8" to 1". Six different wrenches. Twelve openings — 3/8" x 7/16"; 1/2" x 9/16"; 19/32" x 11/16"; 5/8" x 3/4"; 13/16" x 7/8"; 15/16" x 1".

15° OPEN END

Display Width 10" — Weight 7 lbs.

No. PKO 12 — K SERIES — Satin Chrome

No. PO 12 — POLY-CHROME

Polished Chrome



TOOLS DISPLAYED ARE TOOLS SOLD.

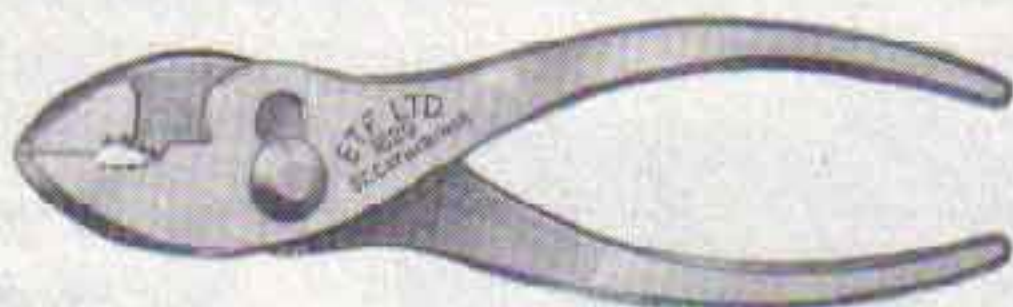




BRIGHT POLISHED CHROME SLIP JOINT

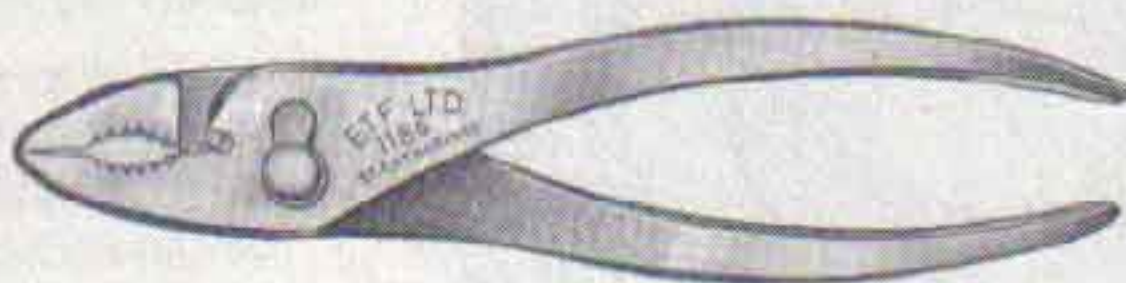
THESE DELUXE ETF PLIERS ARE HOT DROP FORGED FROM SPECIAL PLIER STEEL—ACCURATELY MACHINED—FULLY HARDENED—FINE POLISHED SIDES—HARDENED BOLTS—COPPER NICKEL CHROME PLATE FOR THREE WAY PROTECTION AND BEAUTY—INDIVIDUALLY TESTED, INSPECTED AND BOXED. TOOLS OF UNEQUALLED QUALITY AND SALES APPEAL.

A full range of four sizes of regular pattern Slip Joint Pliers. For farm, home, mechanics and marine use.



No. 1520 x 5"—REGULAR	9 ³ / ₃₂ "	4 oz.
No. 1620 x 6"—REGULAR	13 ³ / ₃₂ "	6½ oz.
No. 1820 x 8"—REGULAR	13 ³ / ₃₂ "	9 oz.
No. 2020 x 10"—REGULAR	15 ³ / ₃₂ "	14 oz.

Heavy duty slip joint, with a slotted shear type wire cutter. A rugged tool designed for heavy work.



	Approx. Nose Thickness	Wt. Each
No. 1186 x 6"—HEAVY DUTY	7 ¹ / ₁₆ "	9 oz.
No. 1188 x 8"—HEAVY DUTY	7 ¹ / ₁₆ "	10½ oz.

A slip joint polly plier that grips like a pipe wrench. The plier of a thousand uses for home, tool box, car or boat.



ANGLE NOSE		
No. 1870 x 8"—PARROT OR POLLY	5 ¹ / ₁₆ "	8 oz.

Two sizes of thin straight nose pliers and two sizes of thin, 35 degree, bent nose pliers. These pliers will reach the hard-to-get spots.



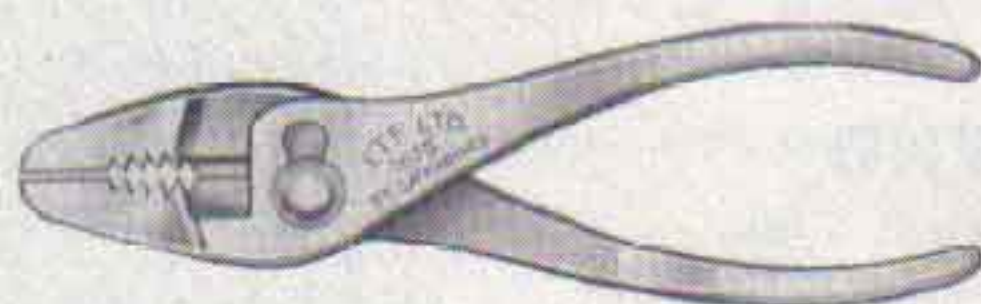
No. 1660 x 6"—THIN NOSE Bent	3 ³ / ₁₆ "	5½ oz.
No. 1670 x 6"—THIN NOSE Straight	3 ³ / ₁₆ "	5½ oz.

A combination slip joint plier with sharp biting teeth, side cutter and screwdriver, all combined in one general purpose plier. A handy tool recommended for farm, home and mechanics' use.



MULTI-USE—		
No. 1500 x 6½"—COMBINATION	7 ¹ / ₁₆ "	7 oz.

A thin nose side-cutting plier combining the features of a thin nose with a sturdy hand-sharpened side cutter. A valued addition to any tool box.



THIN NOSE—		
No. 1675 x 6½"—SIDE CUTTER	3 ³ / ₁₆ "	7 oz.

MAKE FRIENDS OF THE MEN WHO USE THE TOOLS YOU SELL





SATIN PLATED ECONOMY SLIP JOINT

THESE PLIERS ARE A MORE ECONOMICAL LINE REQUIRED BY SOME CUSTOMERS, MANUFACTURED TO THE REGULAR HIGH QUALITY STANDARDS OF ETF PLIERS. THEY ARE SATIN PLATED AND PACKED SIX TO A BOX. A FINE TOOL AT A LOWER PRICE.



No. 520 x 5"—REGULAR	9 ³ / ₂ "	4 oz.
No. 620 x 6"—REGULAR	13 ³ / ₂ "	6 ¹ / ₂ oz.
No. 820 x 8"—REGULAR	13 ³ / ₂ "	9 oz.
No. 1020 x 10"—REGULAR	15 ³ / ₂ "	14 oz.

NOTE: B520, B620, B820 and B1020 — Bulk Pack 144 pcs.

LOW PRICE PROMOTION LEADERS

Forged Steel—Heat Treated
Tumbled—Spun Rivet
Available in 6" and 8" size
FINISH—Natural Oiled or Plated
Packed in Bulk—144 pcs.



No. 600 x 6"—NATURAL	6 ¹ / ₂ oz.
No. 600S x 6"—PLATED	6 ¹ / ₂ oz.
No. 800 x 8"—NATURAL	9 oz.
No. 800S x 8"—PLATED	9 oz.

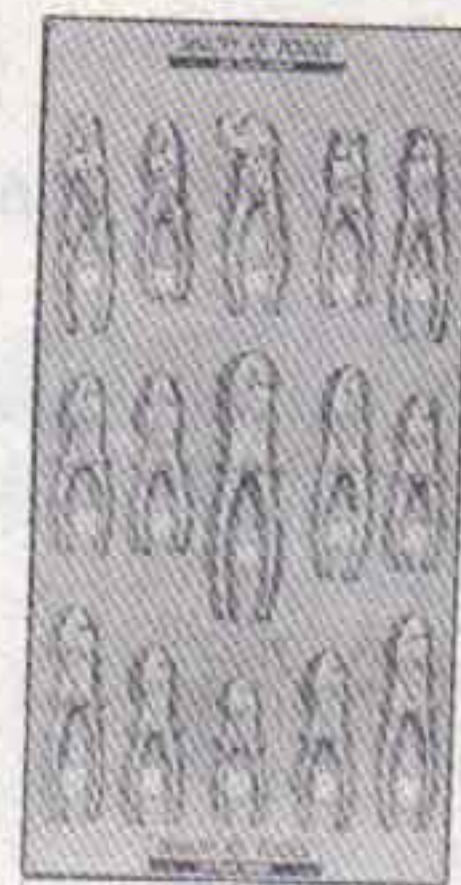
DISPLAY ETF PLIERS FOR FAST TURNOVER AND LARGER PROFITS

No. P15D PLIER DISPLAY BOARD

A compact 16" x 32" display of 1/2" plywood beautifully colour styled in natural with red and yellow trim. Corners drilled ready to mount. Fittings provided for Peg Board Mounting.

This fast turnover display of ETF slip joint pliers contains one each of, 1520, 1620, 1820, 2020, 1186, 1188, 1660, 1670, 1675, 1870 and 1500 bright triple plate chrome and the 520, 620, 820 and 1020 satin plate.

Each plier individually mounted with secure easy-off thumb screw assembly, clearly numbered with block for price data. Individually boxed shipping weight — 15 lbs.

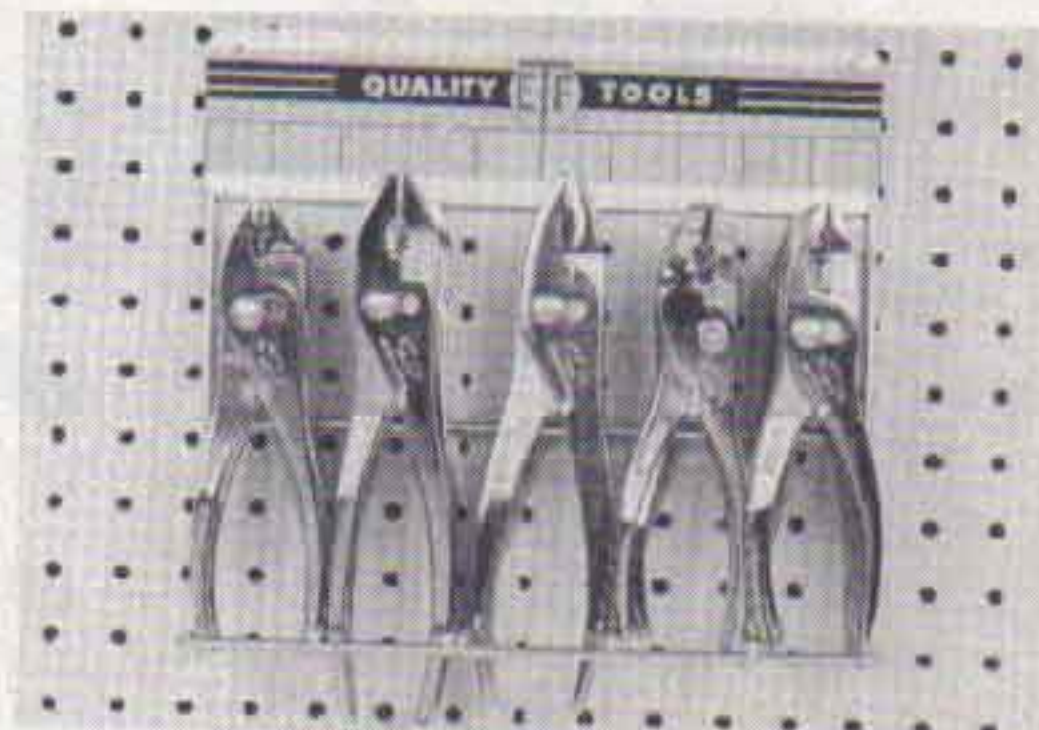


NO. SP-15-1/4" PEG BOARD MERCHANDISER

Bright Zinc Plated Fifteen Piece 1/4" Peg Board Merchandiser. May also be screwed to wall by removing hooks.

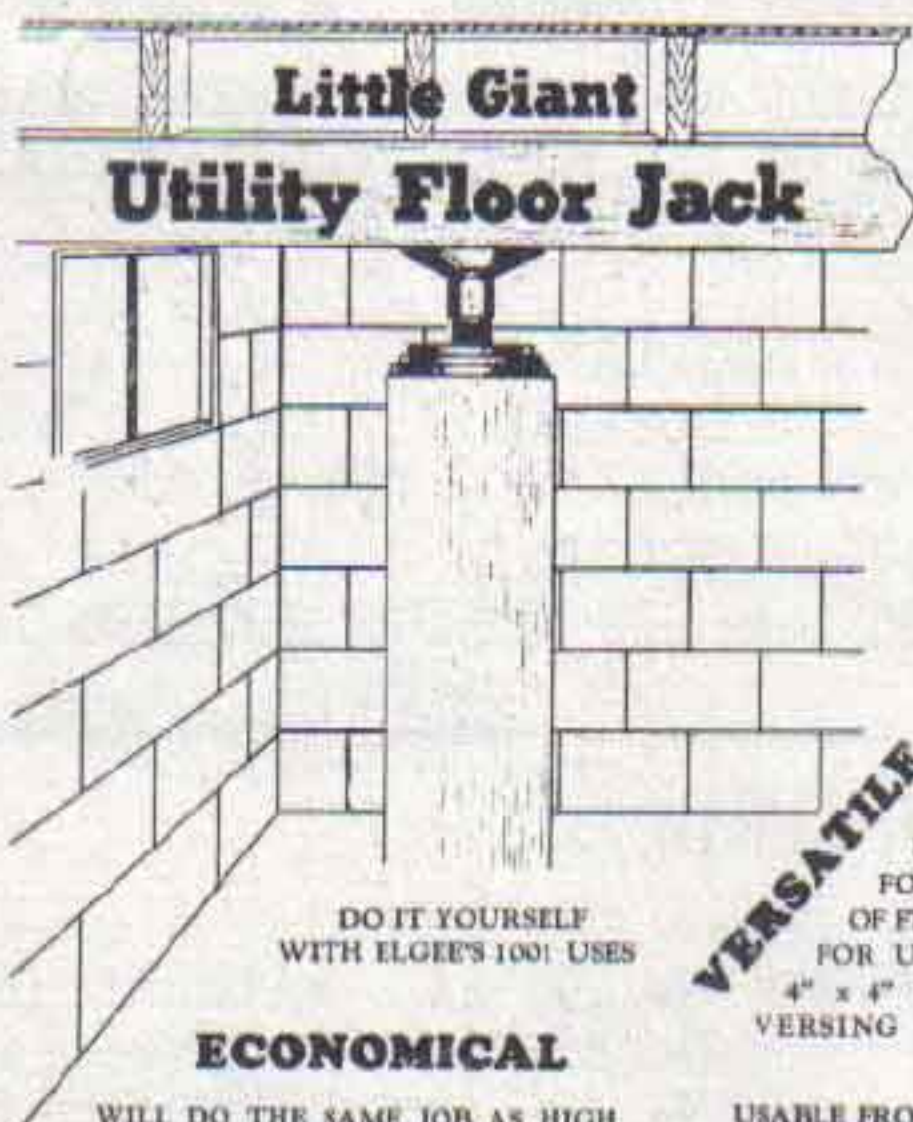
Contains three each of the five most popular chrome plated models. No.'s 1620, 1820, 1188, 1660 and 1500.

Individually Packed — Weight 10 Lbs.



DEPENDABLE TOOLS ATTRACT GOOD CUSTOMERS





ETF No. L.G.

WEIGHT EACH — 4 1/2 LBS.
INDIVIDUALLY BOXED — FOUR TO A
DEALER MERCHANDISER.
12 ONLY NO L.G. PER SHIPPING CARTON
WT. 54 LBS.

ETF No. L.G.

STRONG

LIFTS 10,000 LBS.

LEVELS — FLOORS IN HOMES, BARNs,
FARM BUILDINGS, GARAGES, COT-
TAGES, PORCHES AND MACHINERY.

STRONG

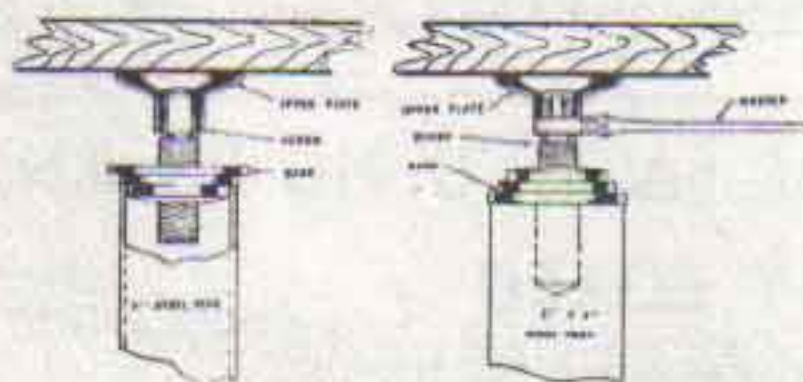
SUPPORTS 20,000 LBS.

SUPPORTS FLOOR AND PORCH BEAMS
HOUSE TRAILERS, STEPS, WALLS,
ROOFS, MACHINERY, ETC.

VERSATILE

BY CUTTING YOUR OWN PIPE OR
4" x 4" WOOD POST TO 2 1/2" LESS THAN
NECESSARY HEIGHT, JACK IS USABLE
FOR A 3" RISING LIFT ON ANY HEIGHT
OF FROM 4" TO OVER 12". ADAPTABLE
FOR USE WITH 3" OR 3 1/2" PIPE OR
4" x 4" WOOD POST JUST BY RE-
VERSING BASE PLATE OF JACK.

USABLE FROM 6" TO 12" WITH WOOD OR PIPE POSTS.



FENCE PLIER No. 3710

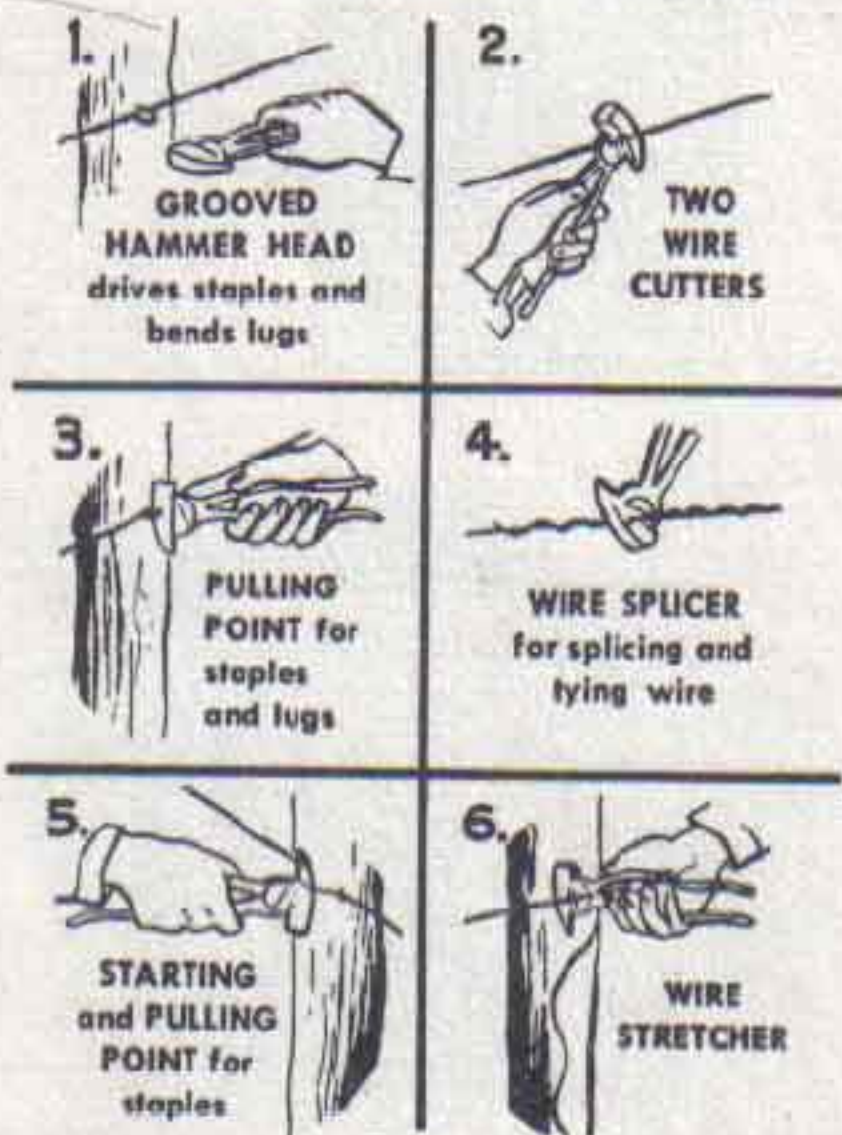


A low price fence plier, 9"—Button's
Pattern. An ideal plier for fence
builders, wire mills and repair men.
Polished jaws, WT. Each 0.9 lbs.
Packed six to a box, weight 7.7 lbs.
Carton 36-33 lbs.

NO. 3760 FENCE TOOL

For all kinds of Fence Posts and
Baling — Hay, Rags, Straw, Shavings
Wirebound Boxes, Cartons

• There's new quick profits in this all purpose
fence tool for hardware and implement dealers.
Greatly simplifies one-man fence work. Splices,
ties or pulls the wire faster and easier. Does a
quick clean job of fastening or pulling staples
on wood posts or lugs on steel posts. Cuts two
strands of barbed wire at the same time. Six
way utility sells this fence tool on sight. A
rugged drop forged steel tool built for depend-
able and long lasting service. Attractive finish
with sides of head polished bright. Priced within
range of all. Length 10 1/4", thickness 1/2",
weight 1.4 lbs., Carton 24-29 lbs.



**6
TOOLS
IN
ONE!**



QUALITY APPEAL, EYE APPEAL, PRICE APPEAL, THAT SELLS



ETF TOOLS LTD,

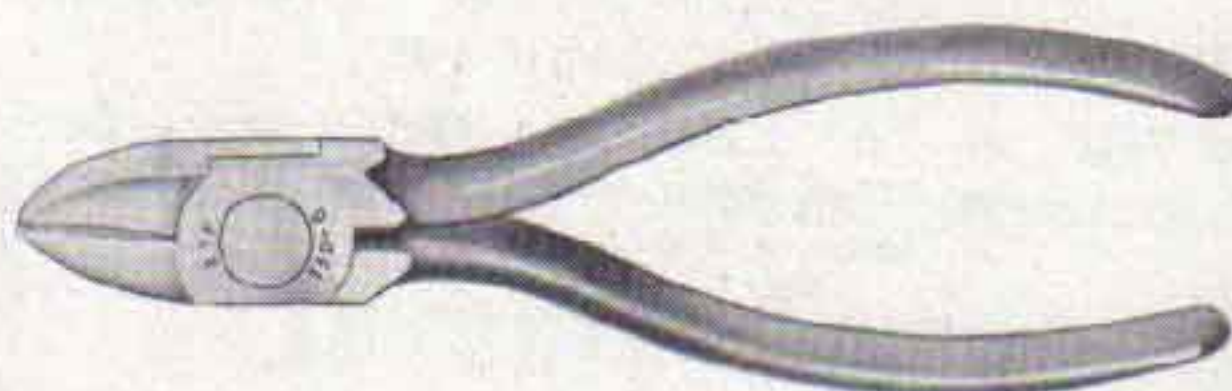


The Quality Mark of Guaranteed Tools

"Seventy Series FOR Severe Service"

• A fully warranted line of extra fine quality hand tools. These pliers are drop forged from the best quality steel available. Scientifically heat treated to give the utmost in service under the most exacting conditions. All cutters are hand sharpened and individually tested. All models available with distinctive red, non-slip "Tenite" grips for extra protection and comfort. The "Seventy" series pliers may be offered to your most exacting customers for first class precision jobs. Boxed individually.

ADD SUFFIX "S" FOR INSULATED MODEL.



No. 73D4 — 4" Electrician's Diagonal
Wt. — 2 oz.

No. 73D5 — 5" Electrician's Diagonal
Wt. — 4 oz.

No. 73D6 — 6" Electrician's Diagonal
Wt. — 6 oz.



No. 77D — 7 1/4" Heavy Duty Diagonal Plier
Wt. — 9 oz.



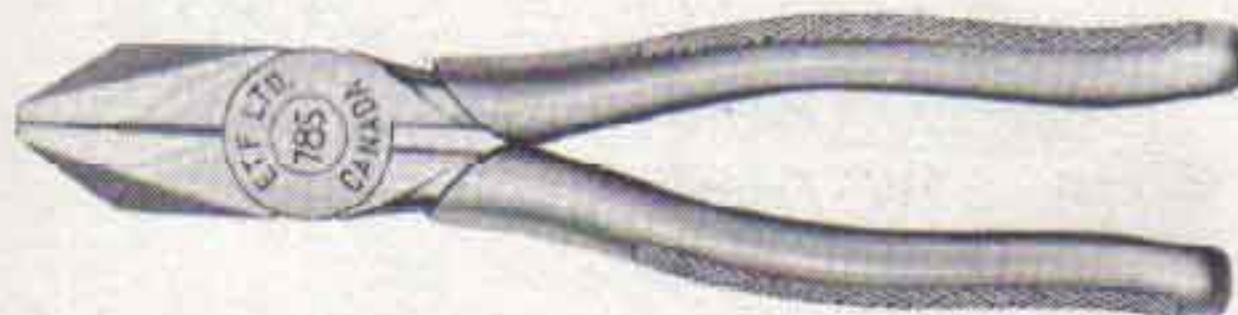
No. 75D — 7" Heavy Duty Diagonal
Wt. — 8.5 oz.



No. 759 — 9" High Leverage Lineman's Plier
Wt. — 15 oz.



No. 78 — 8 1/2" Heavy Duty Lineman's
Wt. — 15 oz.



No. 78S — Insulated Model
Wt. — 15 oz.



No. 750 — 8" Electrician's Sidecutting
Wt. 13 oz

No. 750 — 6" Electrician's Sidecutting
Wt. 8 oz.



MADE TO SATISFY YOU AND YOUR CUSTOMER, TOO

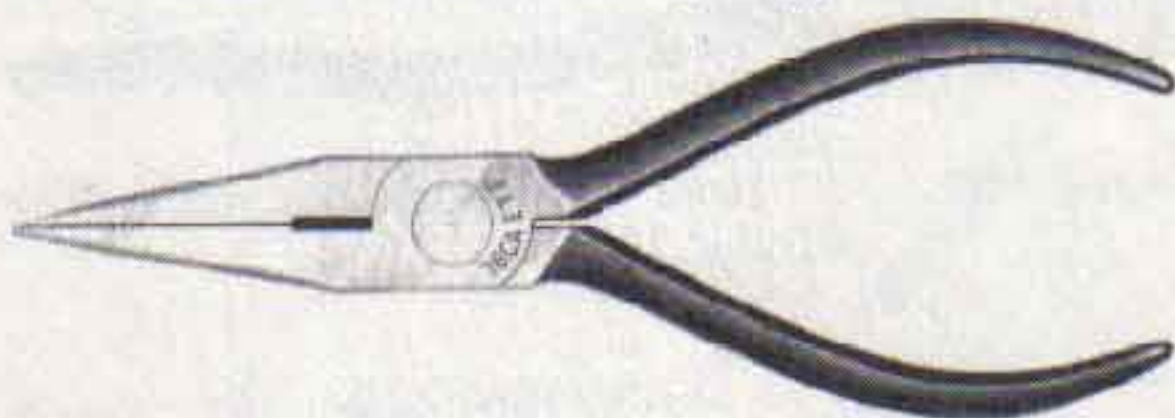




"Seventy Series" FOR Severe Service"



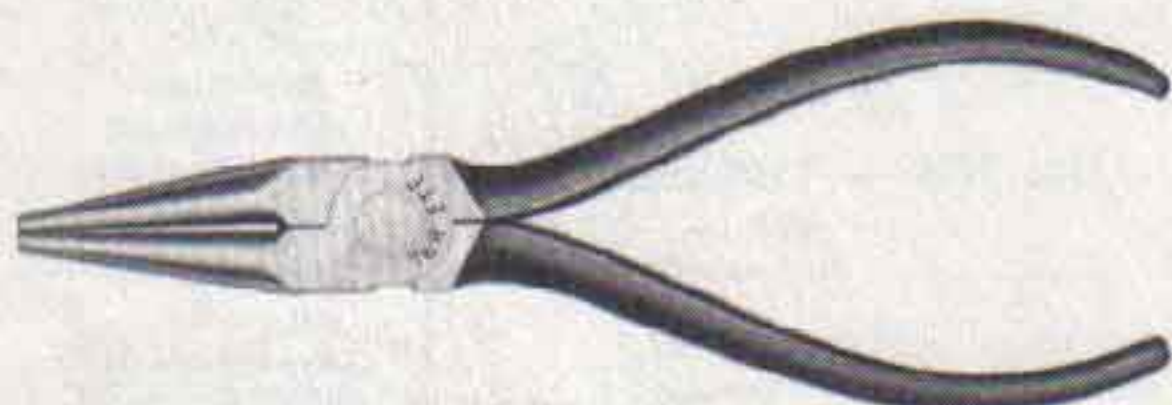
- No. 70-8 — 8¼" End Cutting Nipper Wt. — 13 oz.
 No. 70-7 — 7¼" End Cutting Nipper Wt. — 11 oz.
 No. 70-6 — 6¼" End Cutting Nipper Wt. — 9 oz.



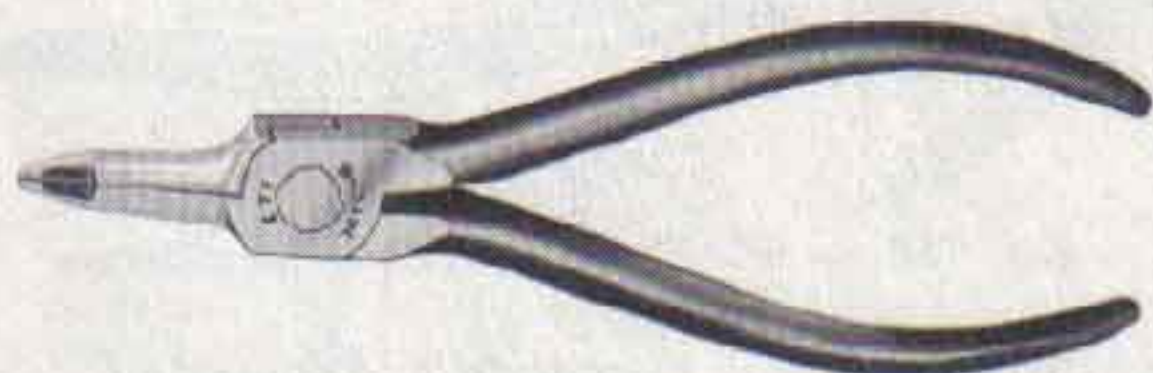
- No. 76CA — 6" Chain Nose Plier — Serrated jaws with sidecutter. Wt. — 5 oz.
 No. 76C — 6" Chain Nose Plier — Serrated jaws without sidecutter. Wt. 5 oz.



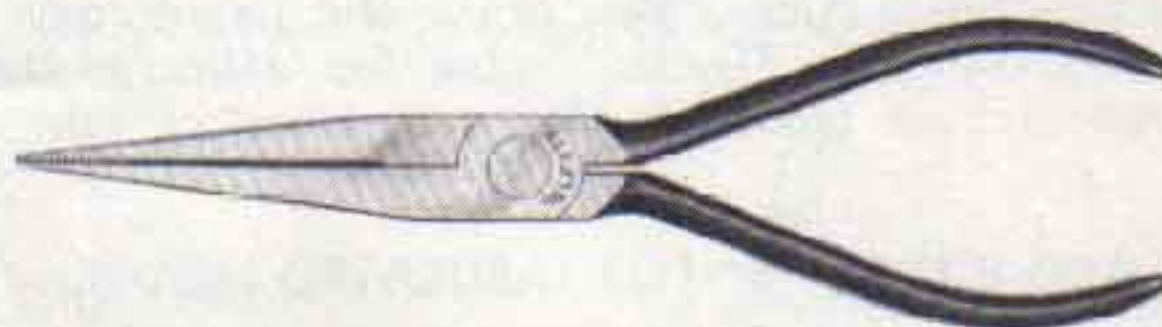
- No. 76LA — 7¼" Extra long nose pliers with sidecutter. Wt. — 7 oz.
 No. 76L — 7¼" Extra long nose pliers. Wt. 7 oz.



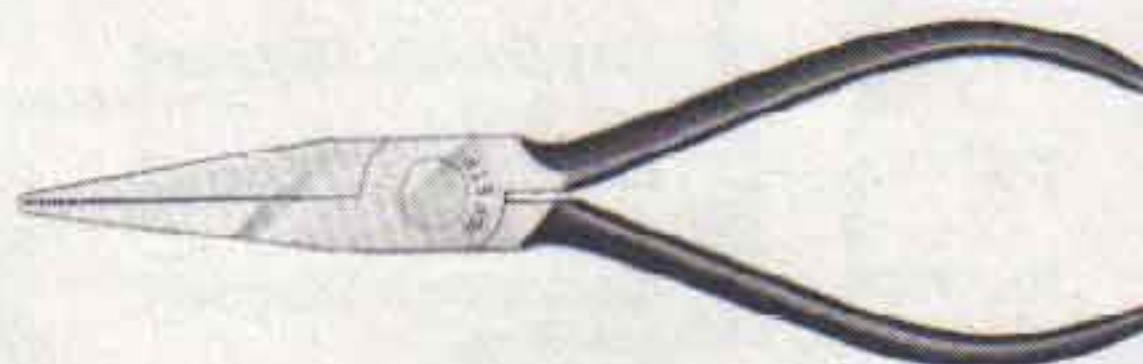
- No. 76R — 6¼" Round nose pliers. Wt. — 6 oz.



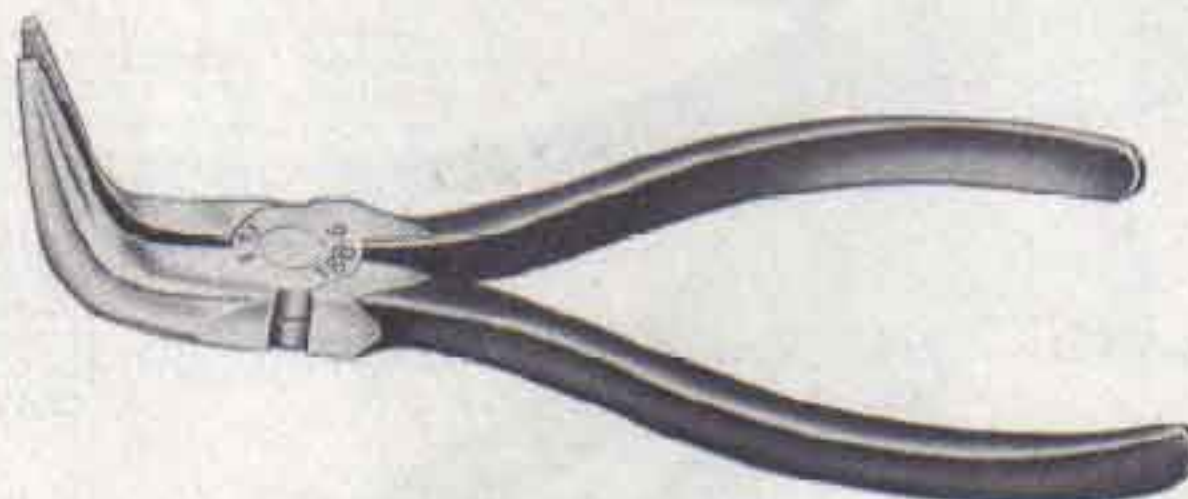
- No. 76TC — 6" Radio, T.V. and Ignition — Tip cutting with serrated tips — Wt. 5 oz.



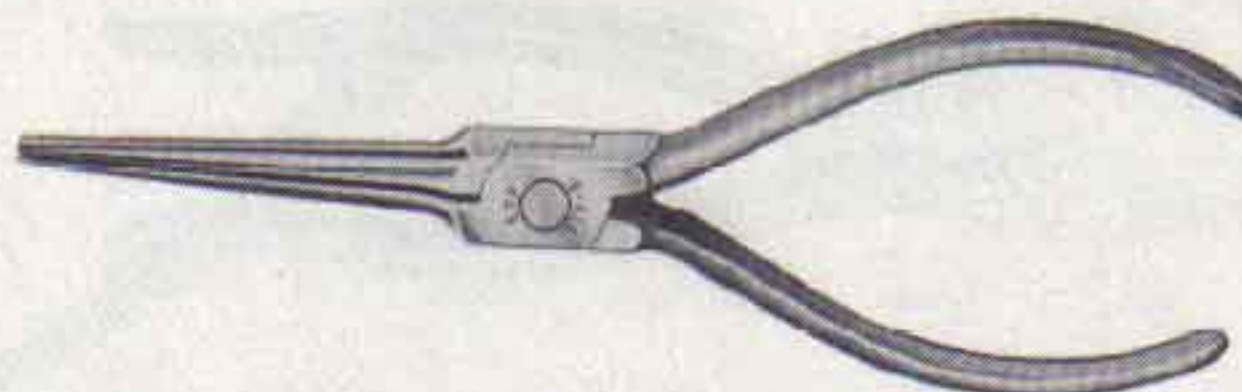
- No. 76LF — 7½" Extra Long Flat Nose — Serrated jaws — no sidecutter. Wt. — 7 oz.



- No. 76F — 6¾" Medium Flat Nose — Serrated jaw — no sidecutter. Wt. — 5 oz.
 No. 76FA — With sidecutter. Wt. — 5 oz.



- No. 788 — 6" Curved Needle Nose Serrated Tips — Wt. 5 oz.

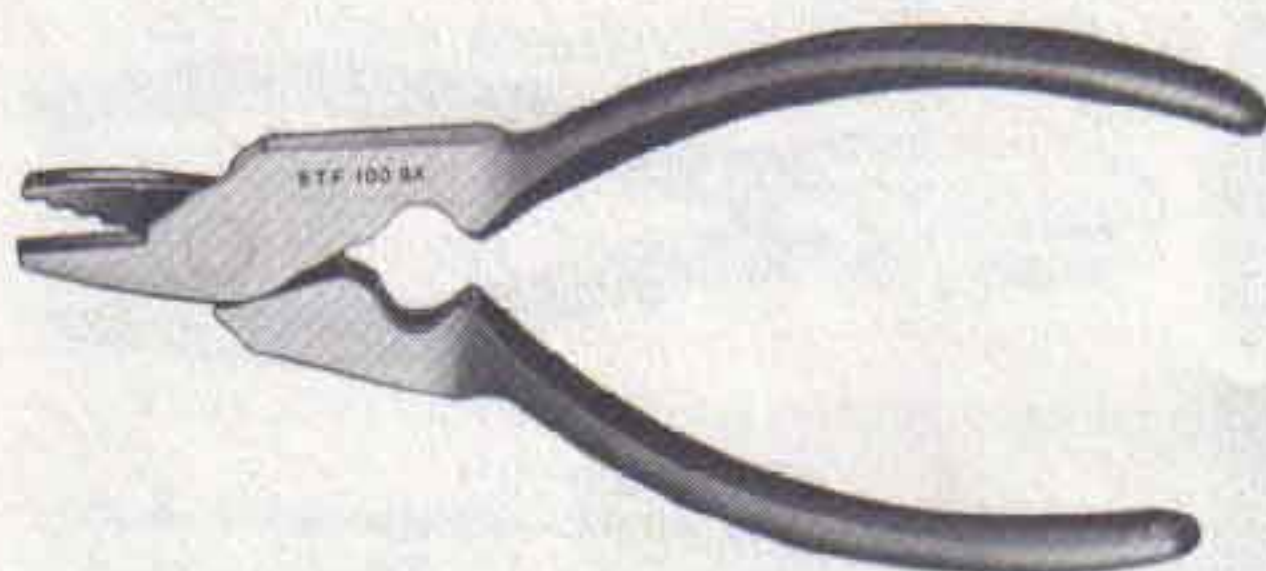


- No. 777 — 6" Long Needle Nose Serrated Tips — Wt. 3 oz.



ADD SUFFIX "S" FOR INSULATED.





No. 100BX — 7" BX Armoured Cable Cutter
Wt. 7 ozs.



No. 31 — 8" Duck Bill Wiring
High leverage — $1\frac{3}{8}$ " Jaw — $\frac{1}{4}$ " Tip — Wt. 7 oz.

**"Seventy Series
FOR
Severe Service"**

**SPECIAL
"Rib-Joint"**

Four models in the exclusive forged "Rib-Joint" Pattern. The joint-ribs on these pliers are hot drop forged with no machining to create weaknesses. Polished flats on temper blue steel. Individually inspected and boxed. A must in every tool box in all four sizes — 5" - $6\frac{1}{2}$ ", 10" and 14".

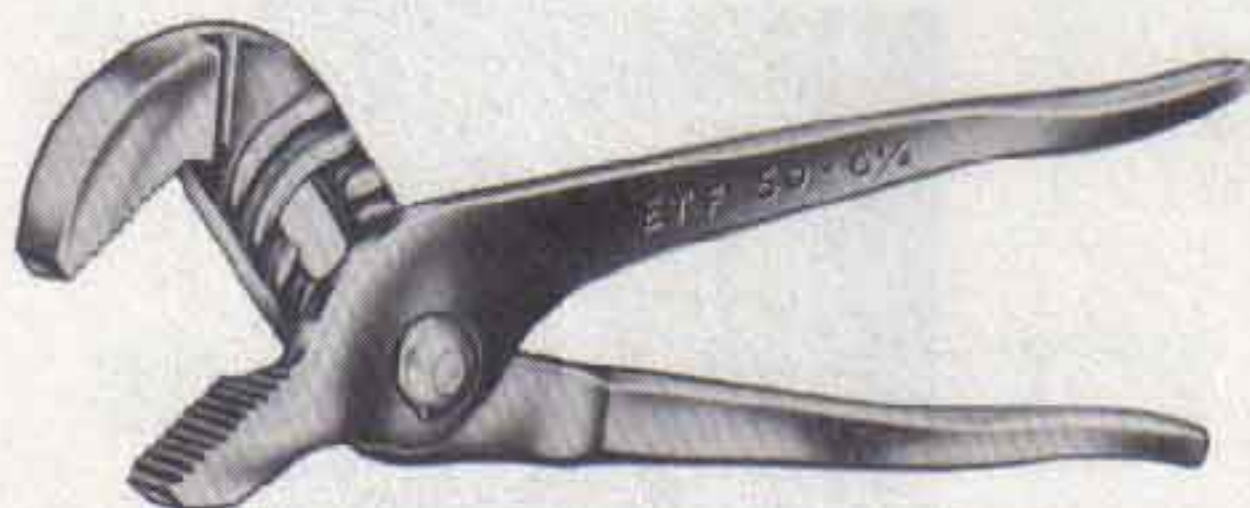
NOTE: No. 50-14 Giant has cushion grip handles.



No. 50 — 10" "Rib Joint" Multi Power
5 Position — Water Pump
Capacity $1\frac{1}{8}$ in. — Wt. 12 oz.



No. 50-14" Giant "Rib-Joint"
7 Position — Red Cushion Grip
Plastic Handles. Capacity $2\frac{13}{16}$ "
Wt. 30 ozs.



No. 50 — $6\frac{1}{2}$ " — "Rib-Joint" — Regular
5 Position — Angle Nose
Capacity 1 in. — Wt. 6 oz.



No. 50 — 5" — "Rib-Joint" Ignition
4 Position — Angle Nose
Capacity $\frac{1}{2}$ in. — Wt. 2 oz.



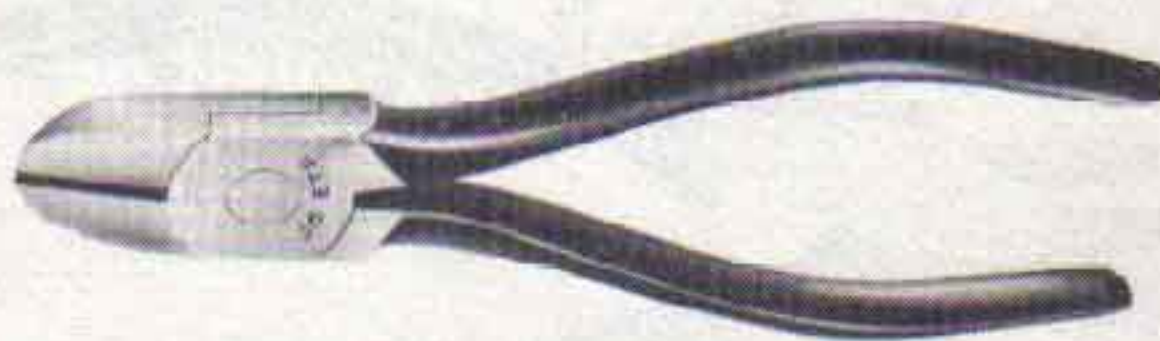
SEVENTY SERIES FOR SEVERE SERVICE.





Mechanics' and Electricians

● A line of fine tools forged from specially selected tool steel and fully heat treated, bright polished heads. All pliers individually tested.



No. 56 — 6" Diagonal Cutting — Wt. 5 ozs.;
Pack 6 — 1.9 lbs.



Pack 6
No. 68 — 8" Side Cutting — Wt. each 14 oz.; 5.3 lbs.
No. 67 — 7" Side Cutting — Wt. each 9 oz.; 3.4 lbs.
No. 66 — 6" Side Cutting — Wt. each 7 oz.; 2.6 lbs.



No. 46A — 6" Needlenose with Sidecutter —
Wt. 4½ oz.; Pack 6 — 1½ lbs.



No. 67D — 7" Heavy Diagonal — Wt. 8 oz.
Pack 6 — 3 lbs.

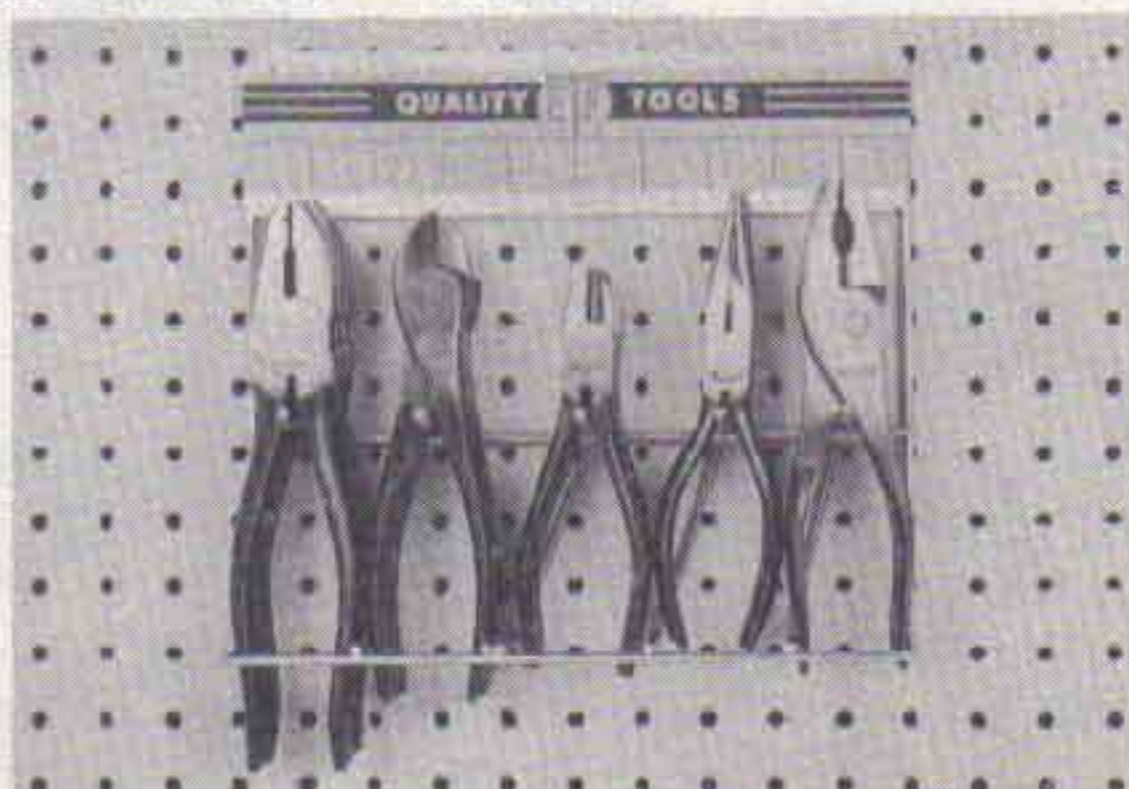


No. 57 — 7¼" Side Cutting Slip Joint
Wt. 7½ ozs. — Pack 6 — 3 lbs.

No. PE15 — MERCHANDISER

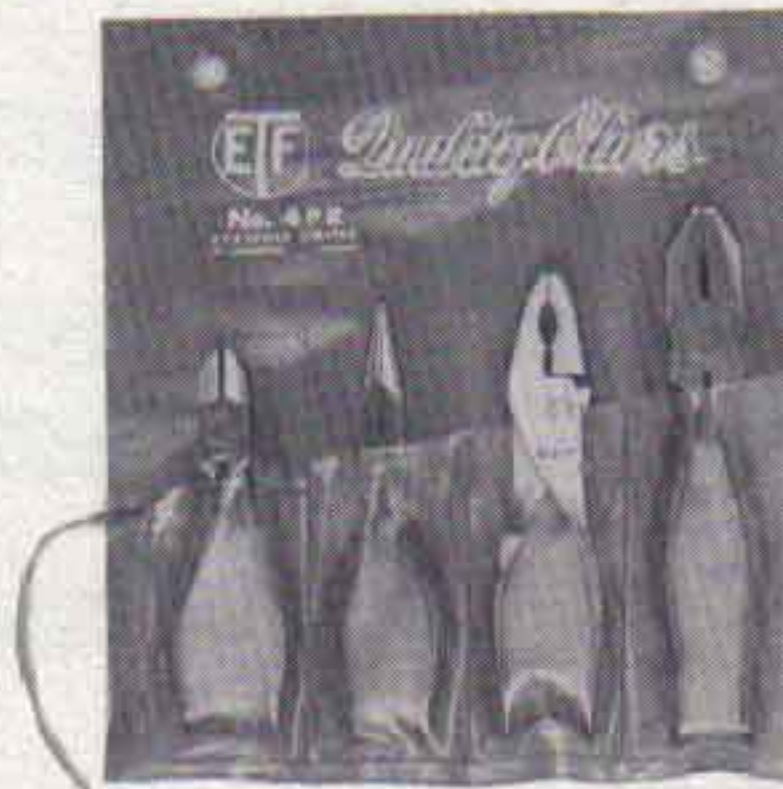
Designed for ¼" Peg Board or Flush Wall Mounting. Bright Zinc Plated. Red, Yellow and Black Label.

Contains three 68, 67D, 56, 46A and 57.
Individual Pack — Wt. 9 lbs. — Width 10".



No. 4PR — 4 Pc. MECHANICS ROLL

Contains one each No.'s 68, 57, 56 and 46A.
Heavy Red Vinyl with Transparent Pockets.
Bulk Pack — Wt. 2 lbs.



ADD SUFFIX "S" FOR INSULATED.





CHISELS AND PUNCHES

ETF Chisels and Punches are available in all popular sizes and a full assortment of types. They are hot forged from Octagon Alloy Steel — fully heat treated and tempered for the service required.

The bits are hard and sufficiently tough to work on any untempered material but may be sharpened with a good file. They have well bevelled heads to reduce chipping which are soft enough to be re-dressed when battered.

They are finished in blue enamel with brightly polished bits and striking head bevel.

PIN PUNCHES



No.	Stock Size	Point Diam.	Length Ins.	Pack	Wt. lbs.
413	3/8	3/32	6	12	1.5
413	3/8	4/32	6	12	1.5
413	3/8	5/32	6	12	1.5
413	3/8	6/32	6	12	1.5
414	1/2	6/32	6	12	3.0
414	1/2	8/32	6	12	3.0
417	1/2	6/32	8	6	2.3
443	1/2	6/32	9	12	7.5
443	1/2	8/32	9	12	7.5
443	1/2	10/32	9	12	7.5
443	1/2	12/32	9	12	7.5

PRICK PUNCHES



No.	Stock Size	Length Ins.	Pack	Wt. lbs.
410	3/8	4	12	1.3
402	1/2	6	12	3.3

CENTRE PUNCHES



No.	Stock Size	Length Ins.	Pack	Wt. lbs.
415	3/8	4	12	1.5
416	1/2	6	12	3.5

SOLID PUNCHES



No.	Stock Size	Point Diam.	Length Ins.	Pack	Wt. lbs.
401	1/2	4/32	6	12	3.5
401	1/2	6/32	6	12	3.5
401	1/2	8/32	6	12	3.5
405	1/2	12/32	8	6	2.8

CAPE CHISELS



No.	Stock Size	Cut Ins.	Length Ins.	Pack	Wt. lbs.
150	1/2	1/4	6.25	6	1.8
150	1/2	5/16	6.25	6	1.8
150	5/8	3/8	7	6	3.3

LINING UP PUNCHES



No.	Stock Size	Point Diam.	Length Ins.	Taper Ins.	Pack	Wt. lbs.
453	1/2	5/32	8	4	6	1.9
466	3/8	3/16	9	5	6	1.8
454	5/8	3/16	9	5	6	2.8
467	1/2	3/16	10	6	6	2.8
457	3/4	3/16	10	6	6	6.3
458	5/8	1/4	12	7	6	5.4

ROUND NOSE



No.	Stock Size	Cut Ins.	Length Ins.	Pack	Wt. lbs.
250	1/2	1/4	6.25	6	1.8
250	1/2	5/16	6.25	6	1.9
250	5/8	3/8	7	6	3.3

RIVET BUSTER



No.	Stock Size	Cut Ins.	Length Ins.	Pack	Wt. lbs.
855	5/8	3/4	9	6	4.8
856	5/8	3/4	12	6	6.5

DIAMOND POINT



No.	Stock Size	Cut Ins.	Length Ins.	Pack	Wt. lbs.
350	3/8	1/4	5.25	6	1
350	1/2	5/16	5.25	6	1.8
350	5/8	3/8	6	6	2.9

KEENEST CUTTING FROM KEENEST EDGES



**ALLOY STEEL - COLD CHISELS****No. 495 CANADIAN CHAMPION**

Hammer forged from octagon alloy steel — fully heat treated and tested — blue steel finish with polished bit, striking head and two flats — 8 sizes.

Cut, Ins.	—	1/4	5/16	3/8
Length, Ins.	—	5	5	5
Stock, Ins.	—	1/4	5/16	3/8
Pack	—	12	12	12
Weight lbs.	—	1.0	1.3	1.8

No. 1295 SUPERIOR

Same quality but with a minimum of finish. Blue enamel with ground cutting edge — 8 standard sizes. We also make special cuts and lengths to order.

1/2	5/8	3/4	7/8	1
5 1/2	6 1/2	7 1/2	8 1/2	9 1/2
7/16	1/2	5/8	3/4	7/8
12	6	6	6	6
2.8	2.1	3.7	6.0	9.0

**No. X1295 EXTRA LONG
SUPERIOR FINISH — BULK PACK**

Cut	Length	Stock Size	Wt. lbs.
1/2"	12	7/16"	.5
5/8"	12	1/2"	.75
3/4"	12	5/8"	1.1
7/8"	12	3/4"	1.5
1"	12	7/8"	2
1 1/4"	12	1 1/8"	3
1 1/2"	18	7/16"	.75
5/8"	18	1/2"	1
3/4"	18	5/8"	1.6
7/8"	18	3/4"	2.1
1"	18	7/8"	3
1 1/4"	18	1 1/8"	5
1 1/2"	18	1 1/4"	6
7/8"	24	3/4"	2.5
1"	24	7/8"	4
1 1/4"	24	1 1/8"	5.5
1 1/2"	24	1 1/4"	7

No. P24 PRY OR PINCH BAR

24" long x 3/4" octagon forged from special quality high carbon steel. Fully heat treated. Finished in blue enamel with polished ends. Bulk pack Wt. 2.75 lbs.

**No. 451K KIT
CHISEL AND PUNCH**

A six piece assortment of the popular sizes of chisels and punches in a blue and yellow leatherette roll.

Contains one each
495 - 3/8", 495 - 3/4"
cold chisel.
413 - 4/32", 413 - 6/32"
pin punches.
401 - 4/32"
solid punch.
415 - 4" centre punch.

Weight each — 2.25 lbs.

No. 95CR — CHISEL ROLL

A six piece set in the popular small sizes of Canadian Champion No. 495 chisels.



Contains Sizes
1/4" — 5/16" — 3/8"
1/2" — 5/8" — 3/4"

Blue Leatherette Roll,
Yellow Trim,

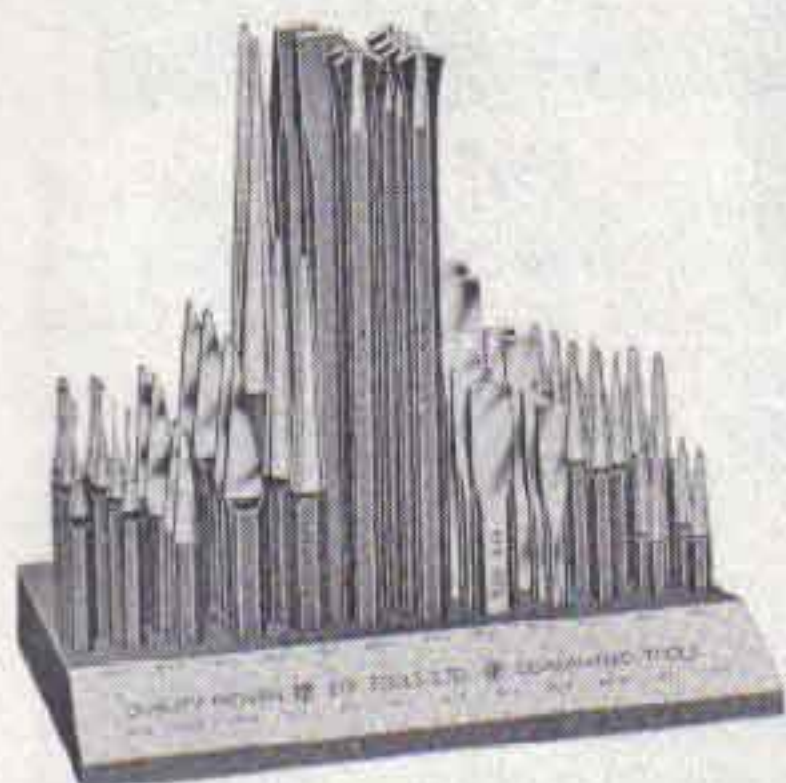
Transparent Pockets.
Wt. each 1.5 lbs.

KEENEST CUTTING FROM KEENEST EDGES





NO. CD48 DISPLAY



A 48 piece merchandising display containing a basic stock of all popular items and fast turnover sizes.

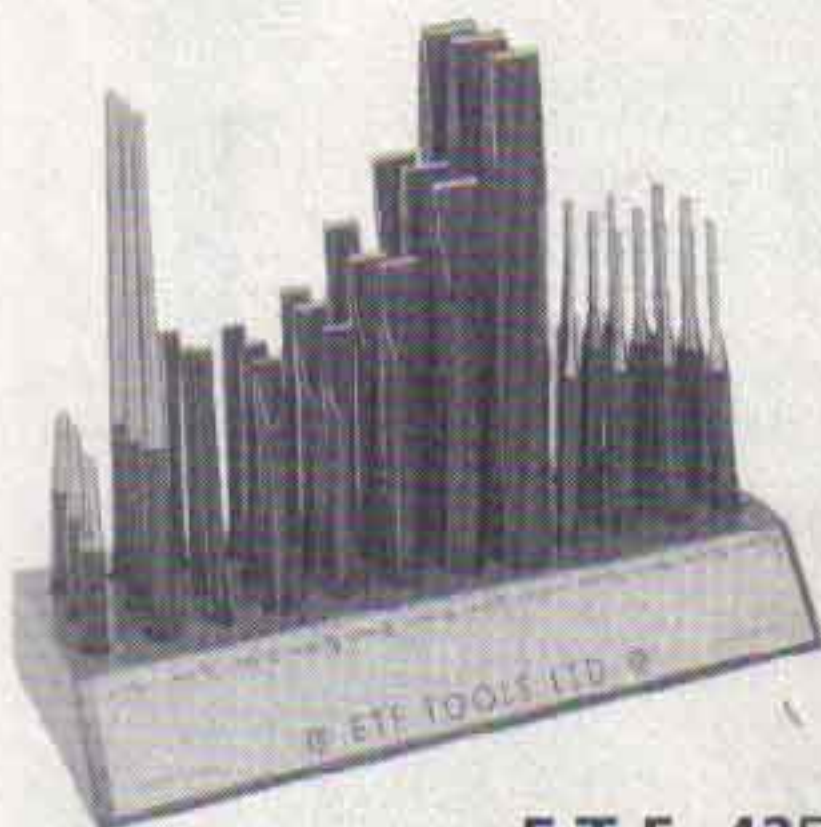
Size of Display 12" x 6" x 2" thick, 13" high

Finished in red and yellow. All No.'s and sizes clearly shown with room for price information.

Shipping Weight complete — 21 lbs.

Contains two each of the following:

Pin Punches 413- $\frac{3}{32}$ ", 413- $\frac{1}{32}$ ", 414- $\frac{5}{32}$ ", 414- $\frac{3}{32}$ "; Cape Chisels 150- $\frac{1}{4}$ ", 150- $\frac{3}{8}$ "; Lining Up Punches 458 x 12", 453 x 8"; Extra Long Chisels X 1295 x $\frac{3}{4}$ " x 12"; Star Drills SD- $\frac{3}{4}$ ", SD- $\frac{5}{8}$ ", SD- $\frac{1}{2}$ "; Cold Chisels 495 x $\frac{3}{4}$ ", 495 x $\frac{5}{8}$ ", 495 x $\frac{1}{2}$ ", 495 x $\frac{3}{8}$ "; Centre Punch 416 x 6", 415 x 4"; Prick Punch 402 x 6", 410 x 4"; Solid Punches 401 x $\frac{1}{32}$ ", 401 x $\frac{9}{32}$ "; Diamond Point Chisel (1 each) 350 x $\frac{1}{4}$ ", 350 x $\frac{3}{8}$ "; Round Nose Chisel (1 each) 250 x $\frac{1}{4}$ ", 250 x $\frac{3}{8}$.



NO. CD36 — PUNCH AND CHISEL MERCHANDISER

A 36 piece turnover stock punch and chisel merchandising block. Contains three each of the recommended turnover stock item No.'s 415 — centre punch, No. 466 — $\frac{3}{16}$ " — 9" lining up punch, No. 1295 x $\frac{1}{4}$ ", x $\frac{3}{8}$ ", x $\frac{1}{2}$ ", x $\frac{5}{8}$ ", x $\frac{3}{4}$ " and 1" cold chisels and pin punches No. 413 x $\frac{1}{32}$ ", x $\frac{3}{32}$ ", x $\frac{5}{32}$ " and 414 x $\frac{3}{32}$ ". Block finished in blue enamel. Size of display 12 $\frac{1}{2}$ " x 5 $\frac{1}{2}$ ", 10" high — Individual pack — weight 12.75 lbs.

ETF 425 — BULL POINTS — OCTAGON STOCK



ETF Bull Points or Concrete Chisels are hot forged from special octagon chisel steel. The sharp biting teeth are carefully ground and tempered for hard use. Blue enamel finish.

Stock Size	—	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$
12" Weight, lbs.	—	.8	1.1	1.6	2.1	2.8	3.3	4.1	5.8
18" Weight, lbs.	—	1.1	1.8	2.5	3.1	4.0	5.0	6.3	8.9
*24" Weight, lbs.	—	1.4	2.2	3.0	4.0	5.5	6.9	8.5	12.0

ETF SD — STAR DRILLS — OCTAGON STOCK



ETF Star Drills come in a full range of sizes from $\frac{1}{4}$ " to 1 $\frac{1}{2}$ " in the popular 12" length.

ETF Star Drills are hot forged from special tool steel, hardened and tempered to give long, fast cutting.

The cutting edges can be redressed without losing the standard cut size.

No. SD x Size — 12" Long — 12 Sizes — $\frac{1}{4}$ " to 1 $\frac{1}{2}$ "

Cut, ins.	—	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$
Pack	—	12	12	12	12	12	6	6	3	3	3	3	3
Weight, lbs.	—	2	2	3	4.8	6.5	4.3	6.6	4	5	6	7	8.2



KEENEST CUTTING FROM KEENEST EDGES





**No. 1279
STANDARD**
4½" BLADE
11" OVERALL



**No. 1281
BUTT**
2½" BLADE
8½" OVERALL



A FINE QUALITY WOOD CHISEL AVAILABLE EITHER AS THE STANDARD 4½" BLADE PREFERRED BY CARPENTERS OR THE SHORTER BUTT TYPE WITH A 2½" BLADE.

CANADIAN CHAMPION CHISELS ARE FORGED FROM SPECIAL CHISEL STEEL AND TEMPERED TO HOLD A KEEN CUTTING EDGE — NOT TOO HARD TO CHIP OR BREAK BUT TOUGH AND RIGID FOR YEARS OF HARD SERVICE. THE BLADE IS FULL POLISH FINISH.

ON BOTH TYPES WE USE OUR NEW DESIGN HARDWOOD HANDLE WITH THREE SHOCK ABSORBING LEATHER WASHERS. THE NEW HANDLE SHAPE GIVES GREATER HAND COMFORT AND BETTER TOOL CONTROL.

ALL SIZES INDIVIDUALLY WRAPPED AND BOXED.

Cut, ins —	⅜	¼	⅝	½	⅞	¾	⅞	1	1¼	1½	1¾	2
Weight lbs. each	0.25	0.25	0.25	0.25	0.3	0.4	0.4	0.5	0.55	0.65	0.7	0.75
Weight lbs. each	0.2	0.2	0.25	0.25	0.25	0.3	0.3	0.3	0.4	0.5	0.55	0.65

No. 1279

No. 1281



FRAMING CHISEL — No. 1287

BEVELLED EDGE — 8" BLADE — 5" HARDWOOD HANDLE — BULK PACK



Size —	1"	1¼"	1½"	1¾"	2"
Wt. lbs. —	1.2	1.4	1.6	1.8	2.0

No. 1288 — CARPENTERS SLICK

BEVELLED EDGE — 10" BLADE — 11" HARDWOOD HANDLE — BULK PACK



Size Cut ins.	Weight lbs. each
2½	4.1
3	4.2
3½	4.3
4	4.5

DRAW KNIFE — No. 454



Forged high carbon steel, heat treated — fine polish with blue lacquer trim — tang extends through hardwood handle and is welded for long life and extra safety.

Size, Inches	8	10	12
Wt., lbs., pack 6	6.5	7.5	8.5

KEENEST CUTTING FROM KEENEST EDGES





The 830 line of all-steel wood chisels contains six popular sizes for plumber, carpenter and "Do-It-Yourself" trade as well as heavy duty industrial service.

All chisels are hot forged precision hardened, tempered and the carefully ground thin blade will stand up under heavy use. The chisels are finished in blue enamel with polished bit and button head.

The oversize head gives perfect balance to this fine chisel as well as a larger striking surface so it can be used as either a butt or finishing chisel without damaging either hand or mallet.

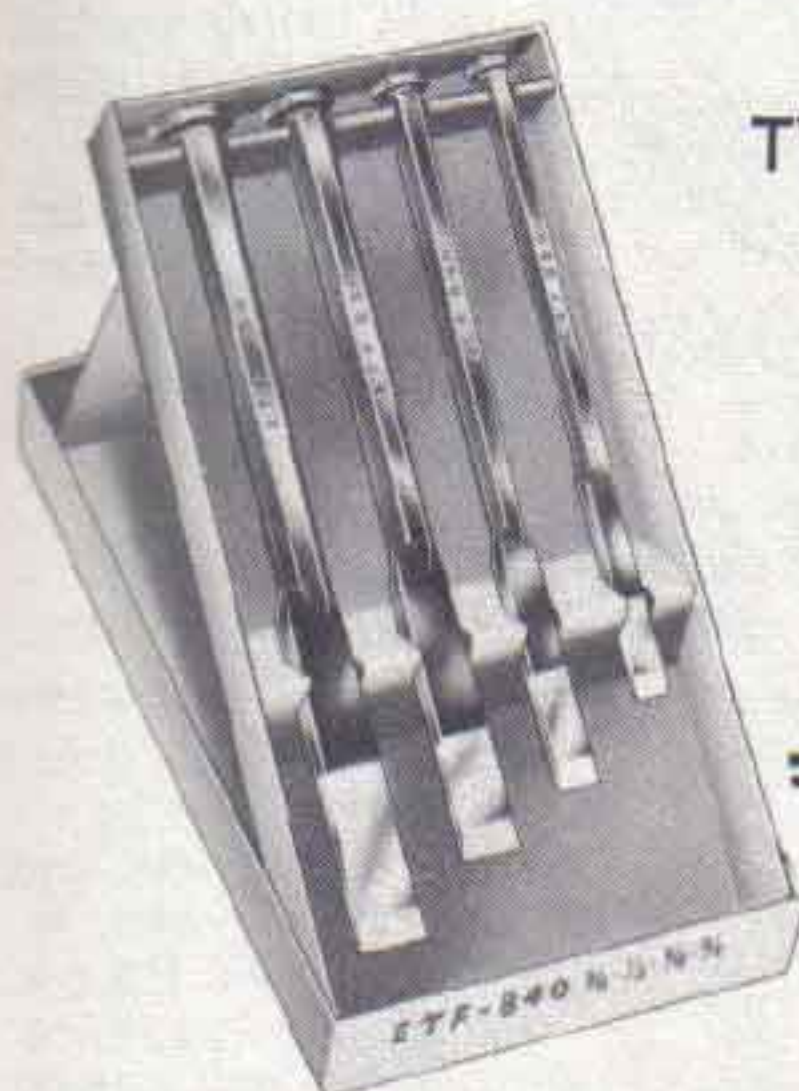
No. 830

- WOOD CHISELS -

HARDENED AND TEMPERED
SPECIAL ALLOY CHISEL STEEL
FORGED IN ONE PIECE

SIX SIZES $\frac{3}{8}$ " to 1"

Cut Size, Ins. —	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1
Stock Size, Ins. —	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$
Pack No. —	6	6	6	6	3	3
Weight, Lbs. —	0.9	1.5	2	2.8	4.4	4.8



TWO MERCHANDISING DISPLAYS

No. 840 — 4 PC.

SET OF FOUR POPULAR
SMALL SIZES

$\frac{3}{8}$ " - $\frac{1}{2}$ " - $\frac{5}{8}$ " - $\frac{3}{4}$ "

In a distinctive red display.

Wt. — 1.4 lbs.

A LARGER SIX PIECE SET

Contains

$\frac{3}{8}$ " - $\frac{1}{2}$ " - $\frac{5}{8}$ " - $\frac{3}{4}$ " - $\frac{7}{8}$ " and 1"

Wt. — 3.0 lbs.



No. 841 — 6 PC.

No. 435 DX $\frac{1}{4}$ " PEG BOARD DISPLAY

Contains 20 Nail Sets
Four Each Size — $\frac{1}{32}$ ",
 $\frac{2}{32}$ ", $\frac{3}{32}$ ", $\frac{4}{32}$ ", &
 $\frac{5}{32}$ ".



NO. 435 NAIL SET



A popular square head nail set, length 4", with knurled body and cupped point. One piece forging from best crucible steel — precision hardened and tempered. Bright polished heads and points.

Point Size — $\frac{1}{32}$ " - $\frac{2}{32}$ " - $\frac{3}{32}$ " - $\frac{4}{32}$ " - $\frac{5}{32}$ "
Pack one dozen — Weight — 1 lb.

No. 435-A ASSORTMENT

Contains 12 Nail Sets
6 - $\frac{2}{32}$ "; 4 - $\frac{3}{32}$ ";
2 - $\frac{4}{32}$ ";
Wt. each — 1 lb.



KEENEST CUTTING FROM KEENEST EDGES





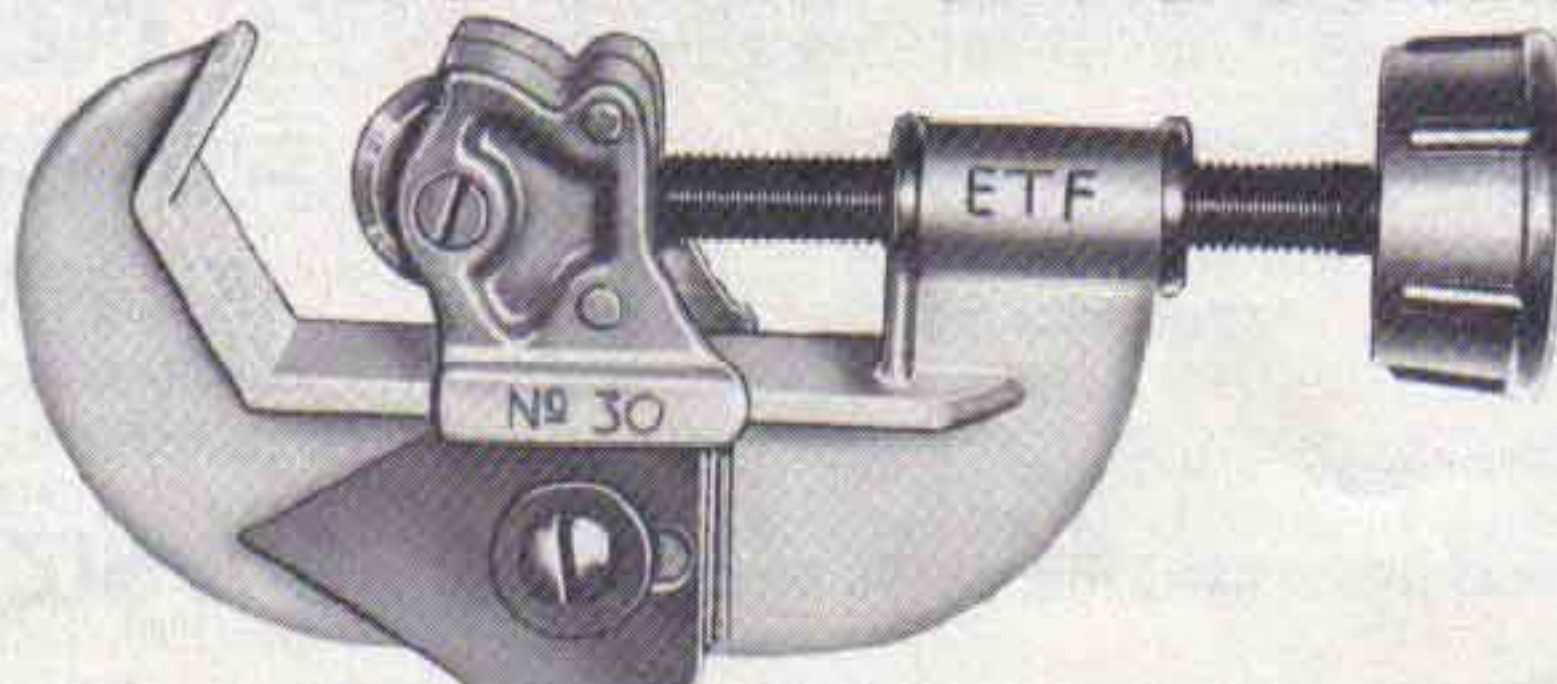
TUBING CUTTERS

All Cutters Frames Are Made Of No. 3 Zamac Alloy

NO. 30

Cap. 1/8" to 1-1/16"

For the TRADESMAN or the DO-IT-YOURSELF TRADE for cutting copper, aluminum or brass tubing. Hardened alloy cutter blade and reamer.



An efficient accurate economy tool. Packaged in colorful transparent plastic kit.

Packed 48 per carton. Weight 7 oz. each.

No. 30W — Cutter blade.

This is a husky quality tool very reasonably priced. Alloy blade cuts clean and fast.

Each tool is packaged in colorful transparent kit.

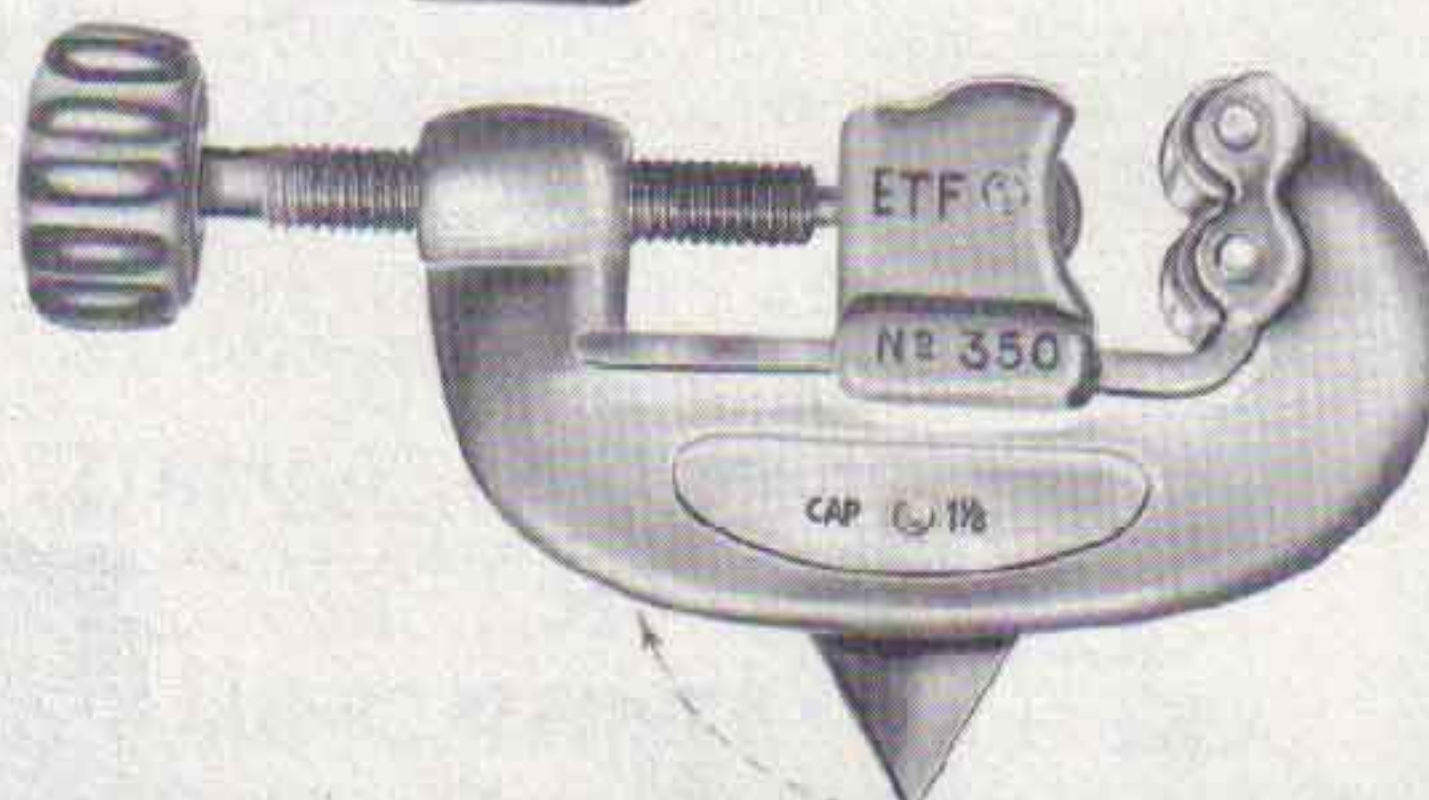
Packed 48 per carton. Weight each 12 oz.

No. 350W — Cutter blade.

NO. 350

1/8" to 1-1/8" Cap.

A mechanics tool for cutting all metal tubing and conduit. Alloy cutter blade, hardened rolls and retractable reamer blade. Equipped with flare cut-off rollers.

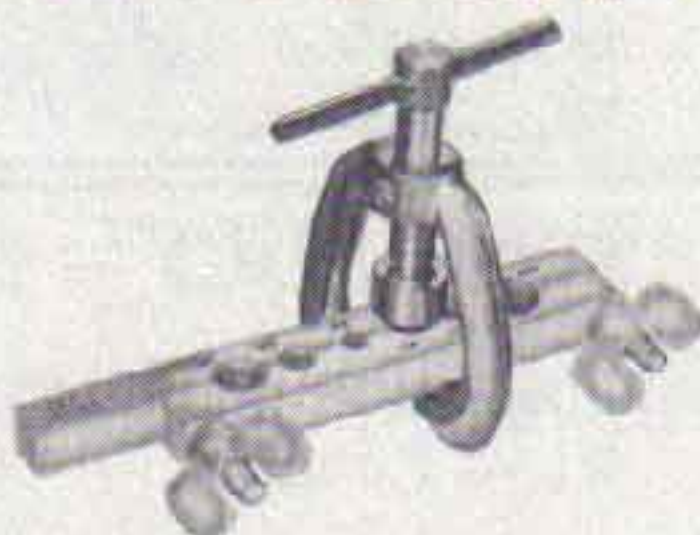


ECONOMY FLARING TOOL

No. 175

Tubing Capacity — 3/16" - 1/4" - 5/16" - 3/8" - 1/2" and 5/8".

A sturdy precision made tool. Tapered cone is hardened and rolls on ball bearings.



A low priced economy tool. Bright plated parts and enamelled yoke. Individual Pack. Weight 2 lbs. each. Carton Pack 24-50 lbs.

MISCELLANEOUS AUTO KIT TOOLS



No. T1—TIRE IRON—18" long in 5/8" round steel—one end spooned, the other a thin tapered point. Nickel plate finish. Wt. 1.4 lbs.



No. TS—TIRE SPOON. Makes tire changing easy. 12" long in 9/16" round steel. Smooth spoon shaped end. Nickel plate finish. Wt. 0.75 lbs.



No. 994 — 9/32 Round shank screwdriver. Black wood handle. Wt. 0.25 lbs.



Adjustable auto wrenches in natural finish. Drop forged bar, malleable jaw.

No. 410—9" Wt. 0.75 lbs.

No. 420—11" Wt. 1.25 lbs.

DEPENDABLE TOOLS ATTRACT GOOD CUSTOMERS





The ETF Shear

HEDGE - SHRUB - LAWN-EDGING - LOPPING

HARDENED
TANG
PREVENTS
BENDING

FORGED
STEEL
BLADES
TEMPERED

ANODIZED
ALUMINUM
ALLOY
HANDLES

RED
PLASTIC
FINGER
GRIPS

LIGHT
WEIGHT
WORK
BALANCED

EASY
WING-NUT
ADJUSTMENT



LAWN SHEAR

No. 7AL

HORIZONTAL CUT

— 7" forged steel blade, finely polished, red plastic finger grips, 36" anodized aluminum alloy handles — wt. 3 lbs., carton 20-65 lbs. Takes the arm fatigue out of gardening and makes lawn care a pleasure.

GRASS SHEAR

No. 7A



— 7" forged steel blade, notched, finely polished 9" anodized aluminum alloy handles, red plastic finger grips, wt. 2 lbs., carton 20-44 lbs. A smaller high leverage shear, ideal for hard to reach spots and minimum effort.

No. X7AL ECONOMY MODEL LEADER

MODEL IN A LOWER PRICE FINISH PACKED ONLY
25 TO A CARTON — 80 LBS.

EDGING SHEAR

No. 7AE

VERTICAL CUT

— 7" forged steel blade, finely polished, red plastic finger grips, 36" anodized aluminum alloy handles — wt. 3 lbs., carton 20-65 lbs. This tool gives your lawn professional clean cut edges with a minimum of effort.



LOPPING SHEARS

No's 2250 - 3050 - 5750

PREFERRED BY FRUIT FARMERS AND LEADING
HORTICULTURISTS.

LOPPING SHEARS

No. 2250 with 22" handles and No. 3050 with 30" handles, No. 5750 with 57" bent handles. Drop forged high carbon steel blades, fully heat treated. Bearing washer beneath bolt head. High strength aluminum alloy, splinter-proof handles. Comfortable red plastic grips. Weight saving of as much as 40% over comparable old style models resulting in less fatigue and better pruning.

2250 — 2 lbs. Each —
Carton 12 — 27 lbs.

3050 — 2.5 lbs. Each —
Carton 12 — 34 lbs.

5750 — 3.6 lbs. — Bundles
3 — 11 lbs.



No. 550 — REGULAR TYPE 9" HAND PRUNING SHEARS No. A59 ANVIL TYPE 8"



Drop Forged Steel, Hardened and Tempered,
Full Polished Finish, Strong Spring — Positive
Lock, Individually Boxed — Wt. each 0.9 lbs.

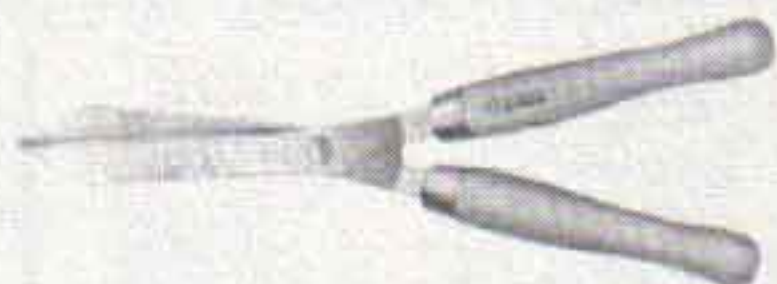
BETTER GARDENS FROM BETTER TOOLS





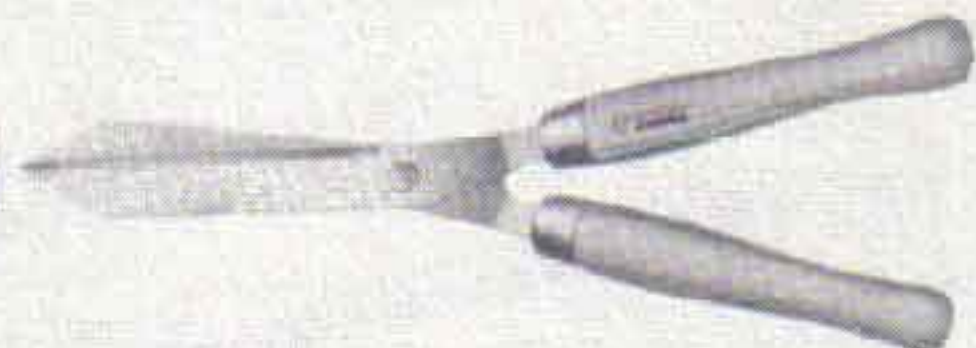
"CANADIAN" BRAND - Two Popular Priced Models

6 C



6" Blade — Ladies' Model — Polished Carbon Steel Blade — Clear Lacquer Finish — Hardwood handles. Weight each—1 lb. Carton 24—25 lbs.

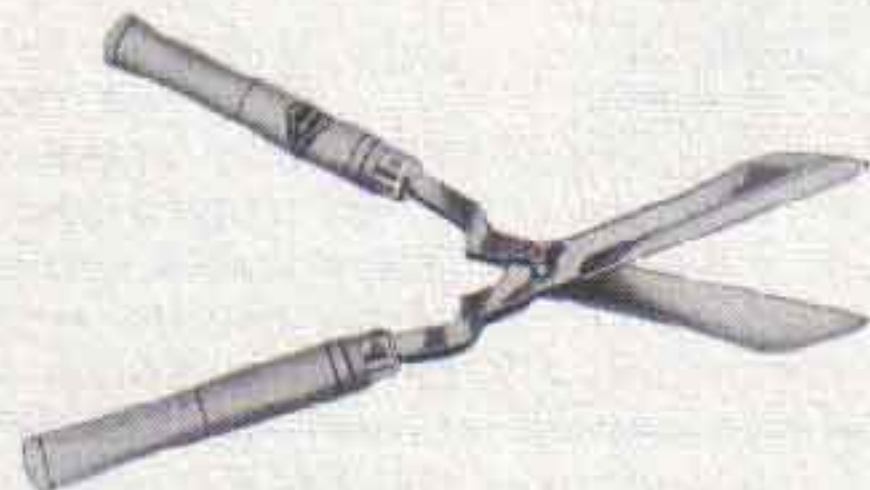
8 CN



8" Notched — 9" Hardwood Handles — Clear Lacquered — Polished Tool Steel Blade — Nickel Plated Ferrules, pinned through tang.

Weight each — 2 lbs. Carton 30 — 64 lbs.

X8CN — ECONOMY PACK GROSS LOTS ONLY — NO LABEL — BLADES WRAPPED



"BULLDOG" BRAND

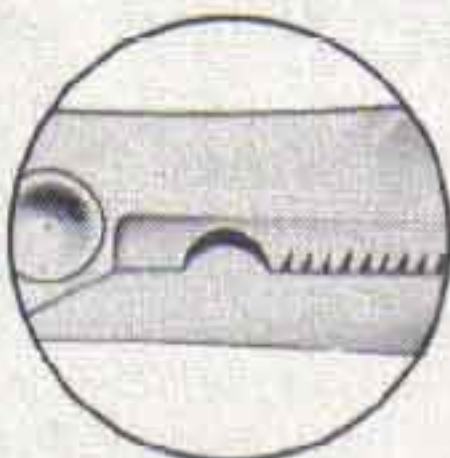
A Better Shear in Two Sizes

Hardwood Handles in Clear Finish — Super Polish — Drop Forged Blades, Notched, Hardened and Tempered — Nickel Plated Ferrules — Pinned Through Tang — Quick Adjusting Wing Nut at Interlocking Joint —

7 1/2 BN

7 1/2" Notched Blade — light weight — 8" Handles. Weight each — 2.3 lb. Carton 25 — 58 lbs.

SERRATED MODEL



8 1/2 BNS —

A new larger model similar to above but with a serrated lower blade to grip tufts of grass and hedge twigs.

8 1/2" notched Blade with serrations — Heavy Duty — 9 1/4" Handles Weight each — 3lb.. Carton 25 — 76lbs.

ETF "BULLDOG" BRAND GARDEN TOOLS

DESIGNED TO MAKE YOUR GARDENING A PLEASURE

FOUR STYLES — SEVEN MODELS

Heavy Gauge Stamped Steel — Finished in Bright Red Enamel with Lacquered Blades to prevent Rust. Strong Hardwood Handles — Clear Varnished with Steel Ferrules.

Each Tool Packed in a Plastic Bag to protect it from Factory to Gardener.



No.	T12	Long Handled — 12"	Trowel	— Pack 12 — 7.5 lbs.
No.	F12	Long Handled — 12"	Fork	— Pack 12 — 6.5 lbs.
No.	C12	Long Handled — 12"	Cultivator	— Pack 12 — 6.5 lbs.
No.	T 6	Short Handled — 6"	Trowel	— Pack 12 — 6.0 lbs.
No.	F 6	Short Handled — 6"	Fork	— Pack 12 — 5.5 lbs.
No.	TT6	Short Handled — 6"	Transplanting Trowel	— Pack 12 — 5.0 lbs.
No.	C 6	Short Handled — 6"	Cultivator	— Pack 12 — 4.0 lbs.

BETTER GARDENS FROM BETTER TOOLS





WALWORTH GENUINE STILLSON WRENCHES

Length Open	Inches	6	8	10	14	18	24	36	48
Takes Pipe	Inches	1/8 to 1/2	1/8 to 3/4	1/8 to 1	1/4 to 1 1/2	1/4 to 2	1/4 to 2 1/2	1/4 to 3 1/2	1 to 5
No. of Wrenches per Carton		6	6	6	6	6	6	6	1 to 5
Net Weight each	lbs.	.31	.65	1.40	2.6	3.93	7.3	13.5	23.0
Shipping Weight per carton	lbs.	2.1	4.2	8.8	16.3	24.8	44.1		

Walworth Genuine STILLSON Wrenches are made in sizes 6 to 48 inches. All Walworth Genuine STILLSON Wrenches, sizes 6 to 24 inches, are packed six of one size to the carton. Sizes 36 and 48 inches are packed singly. Sizes 10 to 24 inches have a single back spring and all sizes have a single front spring.

WALWORTH HEAVY DUTY WALCO PIPE WRENCHES

Length	Inches	6	8	10	12	14	18	24	36	48
Takes Pipe	Inches	1/8 to 3/4	1/8 to 1	1/8 to 1 1/2	1/8 to 2	1/4 to 2	1/4 to 2 1/2	1/4 to 3	1/4 to 4 1/2	1 to 6
No. of Wrenches per Carton		6	6	6	6	6	6	6	6	1 to 6
Net Weight Each	lbs.	.43	.85	1.87	2.79	3.3	5.4	9.3	16.6	29.6
Shipping Weight per Carton	lbs.	2.5	5.5	11.6	17.	20.5	33.5	57.		

WRENCH OPENING GUIDE AND COMPARISON CHART

New and Old American Standard Square and Hexagon Bolts and Nuts as related to nominal wrench openings

Nominal Wrench Opening	REGULAR SERIES				HEAVY SERIES				LIGHT SERIES		FINISHED SERIES			For Hex Head Cap Screws Diam. Screws		For Set Screws Diam. Screws	For Machine Screw Nuts and Stove Bolt Nuts
	For Nuts Size Bolts	For Nuts Size Bolts	For Bolts Diam.	For Bolts Diam.	For Nuts Size Bolts	For Nuts Size Bolts	For Bolts Diam.	For Bolts Diam.	For Nuts Size Bolts	For Nuts Size Bolts	For Nuts & Thick Nuts Size Bolts	For Bolts Diam.	For Heavy Bolts Diam.	NEW	OLD	OLD and NEW	OLD and NEW
	NEW	OLD	NEW	OLD	NEW	OLD	NEW	OLD	NEW	OLD	NEW	NEW	NEW				
5/32																	No. 0 & 1
3/16																	No. 2 & 3
1/4																	No. 4
5/16																	No. 5 & 6
11/32																	No. 8
3/8			1/4	1/4													No. 10
7/16	1/4	1/4	1/4	1/4					1/4	1/4	1/4		1/4	1/4	7/16		No. 12 & 1/4
1/2			5/16	5/16	1/4	1/4		1/4	5/16	5/16	5/16		5/16	5/16	1/2		
9/16	5/16	5/16	3/8	3/8	5/16				3/8	3/8	3/8		3/8	3/8	9/16		5/16
1 1/32						5/16		5/16									
5/8	3/8	3/8	7/16	7/16					7/16		7/16		7/16	7/16	5/8		3/8
11/16					3/8	3/8		3/8			7/16						
3/4	7/16	7/16	1/2	1/2	7/16				1/2	1/2	1/2		1/2	1/2	3/4		
25/32						7/16		7/16									
13/16	1/2	1/2	9/16								9/16		9/16	9/16			
7/8	9/16	9/16		9/16	1/2	1/2	1/2	1/2		9/16	9/16		1/2	3/4	7/8		
1 1/16			3/8	3/8	9/16	9/16		9/16		3/4	3/4	3/4		3/4	1		
1	3/8	3/8															
1 1/16					5/8	5/8	5/8	5/8		3/4		5/8					
1 1/8	3/4	3/4	3/4	3/4							3/4	3/4		3/4	7/8	1 1/8	
1 1/4					3/4	3/4	3/4	3/4					3/4			1 1/4	
1 5/16	7/8	7/8	7/8	7/8							7/8	7/8		7/8	1		
1 3/8																1 3/8	
1 7/16					7/8	7/8	7/8	7/8		1			7/8				
1 1/2	1	1	1	1							1	1		1	1 1/2	1 1/2	
1 5/8					1	1	1	1		1 1/2			1				
1 11/16	1 1/8	1 1/8	1 1/8	1 1/8							1 1/8	1 1/8		1 1/8	1 1/4		
1 13/16					1 1/8	1 1/8	1 1/8	1 1/8			1 1/4		1 1/8				
1 7/8	1 1/4	1 1/4	1 1/4	1 1/4							1 1/4	1 1/4		1 1/4			
2					1 1/4	1 1/4	1 1/4	1 1/4		1 3/4			1 1/4				



QUALITY APPEAL, EYE APPEAL, PRICE APPEAL, THAT SELLS





A collection of various dental instruments, including pliers, probes, explorers, and other specialized tools, arranged on a light background. The instruments are shown in a variety of orientations, highlighting their different shapes and functions. Some instruments have long handles, while others are more compact. The materials appear to be polished metal, likely stainless steel. The arrangement includes a large pair of pliers at the top, several probes and explorers with long, thin handles, and various smaller instruments like a scaler and a curette. The overall composition is a detailed display of dental equipment.



**ASK FOR THESE FINE ETF HAND TOOLS
AT YOUR HARDWARE SUPPLIER'S**

NAIL HAMMERS

MACHINIST HAMMERS

TRADE HAMMERS

PRUNING SHEARS

GARDEN SHEARS

LOPPING SHEARS

PIPE WRENCHES

ELECTRICIANS PLIER

SLIP JOINT PLIERS

NAIL PULLERS

ADJUSTABLE WRENCHES

TINNERS SNIPS

FENCING TOOLS

WOOD CHISELS

WRENCH SETS

COLD CHISELS



*The Quality Mark of
Guaranteed Tools*

PRICE LIST No. 62

Catalogue No. 60 & 62
SUGGESTED RETAIL PRICE LIST



*Less 50%
201 hrc*

EFFECTIVE AUGUST 27th, 1962

CANCELS ALL PREVIOUS LISTS ISSUED

NOTE: All invoices under \$10.00 net value sales tax included are subject to a \$1.00 surcharge

CUSTOM FORGINGS:

We invite your inquiries for custom drop and upset forgings



Socket Sets

NO.		BOX TRAY PACK	LIST EACH
109	— 1/2" dr. Deep 6 pt - 9pcs.	T80	20.80
129	— 1/4", 3/8", 1/2" dr., 129 pcs.	B21	275.00
129X	— Same as Above with Chest	B26	320.00
211	— 1/4" drive, 11 pieces	B73	10.25
217	— 1/4" drive, 17 pieces	B73	22.00
217SP	— 1/4" drive, 17 pieces	Skin Pack	22.00
309	— 3/8" drive, Deep 6 pt. - 9 pcs.	T71	14.70
311	— 3/8" drive, 11 pieces	B82	23.00
318	— 3/8" drive, 18 pieces	B155	38.00
326	— 3/8" drive, 26 pieces	B155	55.00
415	— 1/2" drive, 15 pieces	B143	35.00
418	— 1/2" drive, 18 pieces	B196	44.00
419	— 1/2" drive, 19 pieces	B196	53.50
421	— 1/2" drive, 21 pieces	B19	60.00
463	— 1/4" & 1/2" dr. & misc. 63 pcs.	B20	107.50
513	— 1/2" Ten Point — 13 pcs.	B143	36.50
516	— 1/2" Ten Point — 16 pcs.	B154	50.00
619	— 3/4" dr., 19 pcs.	B20	135.00
630	— 3/4" drive — 30 pieces	B20	197.50

Tool Boxes - Chests - Trays

NO.		LIST EACH
T71	— Tray Socket	2.15
T80	— Tray Socket	1.80
T91	— Tray Socket	2.00
B19	— Box Socket & Tote Tray	11.00
B20	— Box Socket Large & Tote Tray	13.50
B21	— Box Socket - 2 Drawer & Tote Tray	34.00
B26	— Chest - 6 Drawer & Tote Tray	80.00
	Lock Front Drop	
B27	— Roller Cabinet — Fits B26	110.00
	3 Drawer — Front Drop Lock	
B73	— Box Socket	2.25
B82	— Box Socket	3.00
B143	— Box Socket	4.15
B154	— Box Socket	4.50
B155	— Box Socket	5.00
B196	— Box Socket	6.00

Socket Merchandisers

NO.		LIST EACH
915	— 5 Set wall or counter display contains 1 each 217, 311, 326, 415, 419	188.50
916	— 5 Set wall or counter display contains 1 each 217, 311, 318, 415, 418	162.00
917	— 3 Set wall or counter display contains 1 each 326, 421, 513	151.50
918	— 128 pc. — 1/4" - 3/8" - 1/2" Drive	289.00
950	— 73 pc. — 1/2" Drive — Merchandiser	195.20
954	— 114 pc. — 3/8" Drive — Merchandiser	239.50
956	— 29 pc. — 3/4" Drive — Merchandiser	184.30

Stock No.	Size	List Each	Std. Pk.	Stock No.	Size	List Each	Std. Pk.	Stock No.	Size	List Each	Std. Pk.
1/4" DRIVE PARTS				3/8" Drive - Cont'd.				1/2" Drive - Cont'd.			
6 Pt. Standard Sockets, 1/4" Drive				6 Pt. Deep Sockets, 3/8" Drive				Handles, Attachments, 1/2" Drive			
2006	3/16"	0.64	12	3512	3/8"	1.38	6	4400	10" ratchet	11.18	3
2007	7/32"	0.64	12	3514	7/16"	1.38	6		Series 400		
2008	1/4"	0.64	12	3516	1/2"	1.38	6		(w/rubber		
2009	5/16"	0.64	12	3518	5/8"	1.44	6		grip)		
2010	3/8"	0.64	12	3520	3/4"	1.52	6	4401	renewal kit	6.14	1
2011	7/16"	0.64	12	3522	7/8"	1.68	6		for 4400		
2012	1/2"	0.64	12	3524	1 1/8"	1.76	6		and 4425		
2014	5/8"	0.64	12	3526	1 1/4"	2.06	6	4402	2" exten.	2.22	6
2016	3/4"	0.68	12	3596	1 3/8" spec.	2.76	6	4405	5" exten.	2.32	6
					spark plug			4410	10" exten.	2.96	6
					holding			4418	18" exten.	6.42	6
10 Pt. Standard Sockets, 1/4" Drive				6 Pt. Flex Sockets, 3/8" Drive				4425	15" ratchet	14.00	6
2308	1/4"	0.84	12	3712	3/8"	3.86	6	4432	12" flex	7.08	4
2310	3/8"	0.84	12	3714	7/16"	3.86	6	4438	18" flex	7.50	6
2312	3/8"	0.84	12	3716	1/2"	3.86	6	4443	sliding T	3.38	6
Handles, Attachments, 1/4" Drive				3718	5/8"	3.86	6	4445	speeder	4.12	6
2400	ratchet	7.00	6	3720	3/4"	3.86	6	4453†	adaptor	2.12	6
	Series 400			3722	7/8"	3.98	6		1/2" FX 3/8" M		
2401	renewal kit	4.00	1	3724	1 1/8"	3.98	6	4456†	adaptor	2.86	6
	for 2400								1/2" FX 3/4" M		
2406	6" exten.	1.60	6					4475	universal	4.40	6
2435	flex	2.60	6								
2441	spinner	2.44	6								
2499	Flex. Hdle. Bar	0.60	6								
3/8" DRIVE PARTS				1/2" DRIVE PARTS				6 Pt. Deep Sockets, 1/2" Drive			
6 Pt. Standard Sockets, 3/8" Drive				6 Pt. Standard Sockets, 1/2" Drive				4516	1/2"	2.22	6
3008	1/4"	0.94	6	4012	3/8"	1.08	6	4518	5/8"	2.22	6
3010	3/8"	0.94	6	4014	7/16"	1.08	6	4520	3/4"	2.22	6
3012	1/2"	0.94	6	4016	1/2"	1.08	6	4522	1 1/8"	2.22	6
3014	5/8"	0.94	6	4018	3/4"	1.08	6	4524	1 1/4"	2.22	6
3016	3/4"	0.94	6	4020	7/8"	1.12	6	4526	1 3/8"	2.44	6
3018	1/2"	0.94	6	4022	1 1/8"	1.26	6	4528	1 1/2"	2.64	6
				4024	1 1/4"	1.38	6	4530	1 3/4"	2.82	6
3020	3/8"	1.00	6	4026	1 3/8"	1.44	6				
3022	1/2"	1.06	6	4028	7/8"	1.58	6				
3024	3/4"	1.16	6	4030	1 1/8"	1.60	6				
3026	1 1/8"	1.36	6	4032	1"	1.76	6				
3028	1 1/4"	1.54	6	4034	1 1/16"	1.92	6				
				4036	1 1/8"	2.06	6				
				4040	1 1/4"	2.18	6				
12 Pt. Standard Sockets, 3/8" Drive				12 Pt. Standard Sockets, 1/2" Drive				3/4" DRIVE PARTS			
3112	3/8"	0.90	6	4112	3/8"	1.06	6	12 Pt. Standard Sockets, 3/4" Drive			
3114	7/16"	0.90	6	4114	7/16"	1.06	6	6128	3/8"	2.50	6
3116	1/2"	0.90	6	4116	1/2"	1.06	6	6130	1/2"	2.60	6
3118	5/8"	0.90	6	4118	3/4"	1.12	6	6132	1"	2.60	6
3120	3/4"	0.90	6	4120	7/8"	1.12	6	6134	1 1/8"	2.60	6
3122	1 1/8"	1.06	6	4122	1 1/4"	1.28	6	6136	1 1/4"	2.65	6
3124	3/4"	1.12	6	4124	3/4"	1.38	6	6138	1 3/8"	2.90	6
3126	1 1/8"	1.26	6	4126	1 1/8"	1.44	6				
3128	1 1/4"	1.42	6	4128	3/8"	1.57	6	6140	1 1/4"	2.95	6
				4130	1 1/8"	1.60	6	6142	1 3/8"	3.10	6
Handles, Attachments, 3/8" Drive				4132	1"	1.76	6	6144	1 3/4"	3.20	6
3400	ratchet	9.40	6	4134	1 1/8"	1.94	6	6146	1 7/8"	3.50	6
	Series 400			4136	1 1/4"	2.06	6	6148	1 1/2"	3.90	6
	(w/rubber			4138	1 3/8"	2.12	6	6150	1 1/8"	4.15	6
	grip)			4140	1 1/4"	2.18	6				
3401	renewal kit	5.18	1					6152	1 1/8"	4.25	3
	for 3400							6154	1 1/16"	4.90	3
3402	1 1/2" exten.	1.68	6					6156	1 3/4"	5.20	3
3403	3" exten.	1.68	6					6158	1 3/8"	5.50	3
3405	5" exten.	2.18	6					6160	1 7/8"	6.20	3
3408	8" exten.	2.64	6					6164	2"	6.70	3
3412	12" exten.	2.70	6								
3435	flex	4.50	6					6166	2 1/8"	9.15	3
3445	speeder	3.62	6					6168	2 1/4"	9.75	3
3452†	adaptor	2.00	6					6170	2 3/8"	10.50	3
	3/8" FX 1/4" M							6172	2 1/2"	12.50	3
3454†	adaptor	2.12	6					6176	2 3/4"	14.75	3
	3/8" FX 1/2" M										
3475	universal	3.86	6								
3499	Flex. Handle Bar	0.60	6								
				10 Pt. Standard Sockets, 1/2" Drive				Handles, Attachments, 3/4" Drive			
				4312	3/8"	1.58	6	6400	21" ratchet	22.50	
				4314	7/16"	1.58	6	6401	renewal kit	15.00	
				4316	1/2"	1.60	6		for 6400		
				4318	5/8"	1.64	6	6403	3 1/2" ext.	5.00	3
				4320	3/4"	1.64	6	6408	8" exten.	5.50	3
				4322	1 1/8"	1.86	6	6416	16" exten.	6.25	
				4324	3/4"	2.02	6	6435	flex	11.50	
				4326	1 1/8"	2.24	6	6443	sliding T	7.50	
				4328	3/8"	2.38	6				
				4330	1 1/4"	2.64	6				
				4332	1"	2.98	6				
				4334	1 1/8"	3.30	6				
				4336	1 1/4"	3.50	6				

HAMMERS**Nail — Tubular Steel Shaft**

4	No. C116 — 16 oz. — Bulldog Brand	\$5.75
	No. C216 — 16 oz. — Canadian Brand	4.50
	No. C316 — 16 oz. — an ETF Tool	3.75

Ball Pein — Tubular Steel Shaft

No. B16 — 16 oz. — Bulldog Brand	\$3.75
No. B24 — 24 oz. — Bulldog Brand	4.50
No. B32 — 32 oz. — Bulldog Brand	5.50

Peg Board Display Merchandiser

No. CP6 — Contains 2 each C116, C216, C316	\$28.00
No. BP6 — Contains 2 each B16, B24, B32	27.50

Nail — Adze Eye — Claw Hammers**OCTAGON AND BELL FACE MODELS**

5	No. 199 — 16 oz. — Octagon — Bulldog Brand	\$4.50
	No. 2 — 16 oz. — Bell — An ETF Tool	4.95
	No. 22 — 16 oz. — Bell — Bulldog	4.30
	No. 62 — 16 oz. — Bell — Canadian	3.40
	No. 92 — 16 oz. — Bell — Lincoln	2.50
	No. T24 — 16 oz. — Thrifty — Pack 24	1.80
	No. E64 — 16 oz. — Economy — Pack 24	1.65

PLAIN FACE MODELS

6	No. 21C — 13 oz. — Plain — Bulldog	\$4.50
	No. 61C — 13 oz. — Plain — Canadian	3.50
	No. 21B — 20 oz. — Plain — Bulldog	4.95
	No. 61B — 20 oz. — Plain — Canadian	4.05
	No. 21A — 24 oz. — Plain — Bulldog	5.15
	No. 61A — 24 oz. — Plain — Canadian	4.30

Ripping or Box Opener

6	No. 100 — 16 oz. — Bulldog	\$4.75
	No. 106 — 16 oz. — Canadian	4.00

Industrial Cross Checkered Face

No. CF100 — 16 oz. — Bulldog	\$5.50
No. CF21B — 20 oz. — Bulldog	5.75
No. CF21A — 24 oz. — Bulldog	6.00

Electricians Drilling Hammer

No. ED — 16 oz. — An ETF Tool	\$4.50
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Blacksmith's Cross Pein

No. 10A — 48 oz. — Canadian	\$4.55
No. 10B — 40 oz. — Canadian	4.55
No. 10C — 32 oz. — Canadian	4.55

Scaling or Chipping

No. S16 — 16 oz. — Canadian	\$3.00
No. S16H — 16 oz. HEADS ONLY	1.75

Brick Hammer

7	No. S192 — 24 oz. — Tubular	\$6.00
	No. 292 — 24 oz. — Bulldog	4.90
	No. 692 — 24 oz. — Canadian	4.15

Tinners Hammer

No. S17A — 16 oz. — Tubular	\$5.75
No. S17B — 12 oz. — Tubular	5.40
No. 17A — 16 oz. — An ETF Tool	4.75
No. 17B — 12 oz. — An ETF Tool	4.40

Prospectors Pick

7	No. S161 — 25 oz. — Tubular	\$6.25
	No. 261 — 24 oz. — Bulldog	5.50
	No. 661 — 24 oz. — Canadian	4.25
	No. S162 — 16 oz. — Tubular	5.75
	No. S163 — Rock Hound Pick	12.50

Farriers Hammer

No. 9 — 13 oz. — An ETF Tool	\$5.20
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Rivetting Hammer

No. 15C — 15 oz. — An ETF Tool	\$4.55
No. 15F — 7 oz. — An ETF Tool	4.00
No. 15G — 4 oz. — An ETF Tool	3.65

Machinist Ball Pein

8	No. 4B — 4 oz. — Bulldog	\$2.80
	No. 8B — 8 oz. — Bulldog	2.85
	No. 12B — 12 oz. — Bulldog	3.10
	No. 16B — 16 oz. — Bulldog	3.30
	No. 24B — 24 oz. — Bulldog	3.80
	No. 32B — 32 oz. — Bulldog	4.60
	No. 40B — 40 oz. — Bulldog	5.00
	No. 48B — 48 oz. — Bulldog	5.75
	No. 4C — 4 oz. — Canadian	1.90
	No. 8C — 8 oz. — Canadian	1.90
	No. 12C — 12 oz. — Canadian	2.20
	No. 16C — 16 oz. — Canadian	2.40
	No. 24C — 24 oz. — Canadian	2.80
	No. 32C — 32 oz. — Canadian	3.20
	No. 40C — 40 oz. — Canadian	3.95
	No. 48C — 48 oz. — Canadian	4.30

Tubular Club Hammer

No. SC 40 — 40 oz. — An ETF Tool	\$3.75
No. SC 48 — 48 oz. — An ETF Tool	4.50

Double Face Blacksmith Sledge**HANDLED**

8	No. BH6 — 6 lb. — An ETF Tool — 32"	\$6.50
	No. BH8 — 8 lb. — An ETF Tool — 32"	7.85
	No. BH10 — 10 lb. — An ETF Tool — 36"	9.10

HEADS ONLY

No. B6 — 6 lb.	\$4.50
No. B8 — 8 lb.	5.60
No. B10 — 10 lb.	6.60

Railway Spike Maul—AREA Spec.

No. SM10 — 10 lb. — HEADS ONLY	\$10.75
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Railway Track Chisel—AREA Spec.

No. TC55 — 5.5 lb. — Heads only	\$12.00
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Nail Puller

9	No. 3775	\$6.60
	REPAIRS	
	Claw and Joint Pin	2.50
	Ram and Stop Rivet	1.55

Tinners Snips

10	No. S9D — 9 pc. Snip Display	\$41.25
	No. SM6 — 2 Each 1507, 1510, 1512	22.50
	No. DM6 — 2 Each 1707, 1710, 1713	24.00
	No. CM6 — 2 Each 1L, 2R, 3S	33.00
	No. CM6G — 2 Each 1LG, 2RG, 3SG	36.00

Compound Leverage Snips

10	No. 1L — Cuts Left — 10"	\$5.50
	No. 2R — Cuts Right — 10"	5.50
	No. 3S — Cuts Straight — 10"	5.50
	No. 1LG — As above with Red Grips	6.00
	No. 2RG — As above with Blue Grips	6.00
	No. 3SG — As above with Black Grips	6.00
	No. 5CT — Counter Display	16.00
	HAND GRIPS ONLY — Per Pair	0.60
	Red supplied unless specified	
	Nut, Bolt and Washer — Specify Snip No.	0.25
	Springs — (1L and 3S similar) 2R — each	0.25
	Handle bolt nut — per set for 1L, 2R and 3S	0.25
	Locking Clip — Specify Snip No.	0.15

Tinners Snips

11	STRAIGHT PATTERN	
	No. 1507 — 7" — 1 $\frac{3}{4}$ " Cut	\$3.00
	No. 1510 — 10" — 2 $\frac{1}{2}$ " Cut	3.75
	No. 1512 — 12" — 2 $\frac{3}{4}$ " Cut	4.50
	No. 2513 — 13" — 3" Cut — Heavy	5.40
	No. 2514 — 14" — 3 $\frac{1}{2}$ " Cut — Heavy	6.50
	COMBINATION PATTERN	
	No. 2500 — 12" — 2 $\frac{3}{4}$ " Cut	\$4.80
	No. 2501 — 14" — 3 $\frac{1}{2}$ " Cut — Heavy	7.00
	No. 2516 — 16" — 2 $\frac{1}{2}$ " Cut — Bulldog	8.00
	CIRCULAR PATTERN	
	No. 1707 — 7" — 1 $\frac{3}{4}$ " Cut	\$3.10
	No. 1710 — 10" — 2 $\frac{1}{2}$ " Cut	4.00
	No. 1713 — 13" — 3" Cut	5.00
	HOUSEHOLD STRAIGHT	
	No. 210 — 10" — 2 $\frac{1}{2}$ " Cut — Pack 6 only	\$2.50

Hexagon Wrenches

OPEN STOCK — PLATED

12

Short Arm			6" Long Arm	
No.	Key Width	Pack	No.	List
H1	0.050	25		0.10
H2	1/16	25		0.10
H2½	5/64	25	LH2½	0.10
H3	3/32	25	LH3	0.10
H4	1/8	25	LH4	0.10
H5	5/32	25	LH5	0.15
H6	3/16	25	LH6	0.20
H7	7/32	25	LH7	0.25
H8	1/4	25	LH8	0.25
H10	5/16	10	LH10	0.40
H12	3/8	10	LH12	0.50
H16	1/2	Bulk		1.20
H18	9/16	Bulk		1.75
H20	5/8	Bulk		2.80
H24	3/4	Bulk		3.80
H32	1	Bulk		7.50

Special Prices on 1000 Quantities or More of One Size

HEXAGON WRENCH SETS

No. KW7	— 7 pc. Short Knife Set in Pouch —	
	0.050 to 3/16	\$1.65
No. 7S	— 7 pc. Short Loose Plastic Pouch —	
	5/64 to 1/4	0.64
No. 11S	— 11 pc. Short — Plastic Kit —	
	.050 to 3/8	1.50
No. L9	— 9 pc. Long — Loose Plastic Pouch —	
	5/64 to 3/8	2.10
No. LS9	— 9 pc. Short — 0.050 to 1/4 and	
	9 pc. Long — 5/64 to 3/8 —	
	Plastic Kit —	2.60

Stillson Pipe Wrenches

13	No. SP6 — 6"	\$3.10
	No. SP8 — 8"	3.10
	No. SP10 — 10"	3.50
	No. SP14 — 14"	4.40
	No. SP18 — 18"	6.70
	No. SP24 — 24"	11.00
	No. SP36 — 36"	32.50
	No. SP48 — 48"	48.50
	No. SW11D — Pipe Wrench Merch. Board	\$52.60
	Contains 2-6", 2-8", 2-10", 2-14", 2-18" and 1-24"	
	No. SPM8 — Peg Board Merchandiser	\$28.20
	Contains 2-8", 2-8", 2-10", 2-14"	

Pipe Wrench Parts

	BAR	JAW	FRAME & PIN
6"	\$1.20	\$0.85	\$0.50
8"	1.45	0.95	0.65
10"	2.00	1.45	0.85
14"	2.70	2.00	0.95
18"	4.00	2.75	1.25
24"	7.00	4.50	2.05
36"	18.00	10.00	5.00
48"	30.00	16.00	6.00

	KNURL	FRAME PIN	F.G.H. SET SPRINGS RIVETS
6"	\$0.17	\$0.05	\$0.13
8"	0.20	0.05	0.13
10"	0.25	0.05	0.28
14"	0.40	0.05	0.28
18"	0.50	0.05	0.28
24"	0.65	0.05	0.28
36"	1.50	0.10	0.40
48"	3.00	0.10	0.50

22 $\frac{1}{2}$ ° Adjustable Wrenches

80 SERIES ALLOY CHROME PLATE

14	No. 80-4 — Standard Type	\$3.80
	No. 80-6* — Lock-Snap Type	3.90
	No. 80-8* — Lock-Snap Type	4.60
	No. 80-10* — Lock-Snap Type	5.55
	No. 80-12* — Lock-Snap Type	8.50
	No. 80-15 — Standard Type	13.00
	No. 80-18 — Standard Type	21.75
	*New ETF Lock-Snap Wrenches	
	No. 80M8 — Peg Board Merchandiser	\$45.10
	Contains — 2-6", 2-8", 2-10", 2-12"	

60 SERIES BLACK ALLOY

No. 60-6 — Regular Type	\$3.25
No. 60-8 — Regular Type	3.90
No. 60-10 — Regular Type	4.85
No. 60-12 — Regular Type	7.25
No. 8M60 — Peg Board Merchandiser	\$38.50
Contains 2-6", 2-8", 2-10", 2-12"	
No. AW-53 Wrench Repair Kit	\$18.00

CHROME — REPAIR PARTS FOR ADJUSTABLE WRENCH

SIZE	KNURLS	SPRINGS	JAWS	PINS
4"	0.30	0.10	0.70	0.10
6"	0.30	0.10	0.75	0.10
8"	0.35	0.10	0.95	0.10
10"	0.40	0.10	1.20	0.10
12"	0.65	0.10	1.75	0.22
15"	0.80	0.10	2.70	0.26
18"	0.95	0.10	3.20	0.28

Alloy Steel Wrenches

15° COMBINATION — K SERIES

FINISH: SATIN CHROME

OPEN STOCK

15	No. K1210	— 5/16"	.....	\$0.80
	No. K1212	— 3/8"	.....	0.84
	No. K1214	— 7/16"	.....	0.88
	No. K1216	— 1/2"	.....	0.94
	No. K1218	— 9/16"	.....	1.04
	No. K1220	— 5/8"	.....	1.10
	No. K1222	— 11/16"	.....	1.18
	No. K1224	— 3/4"	.....	1.36
	No. K1226	— 13/16"	.....	1.46
	No. K1228	— 7/8"	.....	1.66
	No. K1230	— 15/16"	.....	2.00
	No. K1232	— 1"	.....	2.28

15° COMBINATION — POLY CHROME

FINISH: BRIGHT POLISHED CHROME

	No. 1210	— 5/16"	.....	\$1.08
	No. 1212	— 3/8"	.....	1.08
	No. 1214	— 7/16"	.....	1.14
	No. 1216	— 1/2"	.....	1.23
	No. 1218	— 9/16"	.....	1.38
	No. 1220	— 5/8"	.....	1.48
	No. 1222	— 11/16"	.....	1.58
	No. 1224	— 3/4"	.....	1.84
	No. 1226	— 13/16"	.....	2.10
	No. 1228	— 7/8"	.....	2.28
	No. 1230	— 15/16"	.....	2.78
	No. 1232	— 1"	.....	3.00

45° DOUBLE BOX — K SERIES

FINISH: SATIN CHROME

15	No. K8723	— 3/8" x 7/16"	.....	\$0.84
	No. K8725B	— 1/2" x 9/16"	.....	1.00
	No. K8727A	— 5/8" x 11/16"	.....	1.10
	No. K8729A	— 3/4" x 25/32"	.....	1.30
	No. K8731B	— 13/16" x 7/8"	.....	1.44
	No. K8033C	— 15/16" x 1"	.....	1.86
	No. K8735A	— 1-1/16" x 1-1/8"	.....	2.50

45° DOUBLE BOX — POLY CHROME

FINISH: BRIGHT POLISHED CHROME

	No. 8723	— 3/8" x 7/16"	.....	\$1.10
	No. 8725B	— 1/2" x 9/16"	.....	1.20
	No. 8727A	— 5/8" x 11/16"	.....	1.50
	No. 8729A	— 3/4" x 25/32"	.....	1.60
	No. 8731B	— 13/16" x 7/8"	.....	1.84
	No. 8033C	— 15/16" x 1"	.....	2.44
	No. 8735A	— 1-1/16" x 1-1/8"	.....	3.14

15° OPEN END — K SERIES

FINISH: SATIN CHROME

15	No. K4723	— 3/8" x 7/16"	.....	\$0.55
	No. K4725B	— 1/2" x 9/16"	.....	0.65
	No. K4027	— 19/32" x 11/16"	.....	0.75
	No. K4729	— 5/8" x 3/4"	.....	0.80
	No. K4731B	— 13/16" x 7/8"	.....	1.00
	No. K4033C	— 15/16" x 1"	.....	1.25

15° OPEN END — POLY CHROME

FINISH: BRIGHT POLISHED CHROME

	No. 4723	— 3/8" x 7/16"	.....	\$0.80
	No. 4725B	— 1/2" x 9/16"	.....	0.90
	No. 4027	— 19/32" x 11/16"	.....	1.00
	No. 4729	— 5/8" x 3/4"	.....	1.20
	No. 4731B	— 13/16" x 7/8"	.....	1.50
	No. 4033C	— 15/16" x 1"	.....	1.95

15° Combination Sets

FINISH: K SERIES SATIN CHROME

16	No. KC5	— 5 pc. — 3/8" to 5/8" — Clip.....	\$4.56
	No. KC6	— 6 pc. — 3/8" to 3/4" — Clip.....	5.86
	No. KC11	— 11 pc. — 3/8" to 1" — Roll	14.74

FINISH POLY CHROME — BRIGHT POLISHED CHROME

	No. C5	— 5 pc. 3/8" to 5/8" — Clip	\$6.36
	No. C6	— 6 pc. 3/8" to 3/4" — Clip	8.20
	No. 11CR	— 11 pc. 3/8" to 1" — Roll	19.92
	No. 6CR	— 6 pc. 3/8" to 3/4" — Roll	8.20

45° Double Box Sets

FINISH: K SERIES SATIN CHROME

17	No. KB3	— 3 pc. — 3/8" to 11/16" — Clip	\$2.80
	No. KB5	— 5 pc. — 3/8" to 7/8" — Clip.....	5.40
	No. KB6	— 6 pc. — 3/8" to 1" — Clip	7.16
	No. KB7	— 7 pc. — 3/8" to 1-1/8" — Clip....	9.54

FINISH POLY CHROME — BRIGHT POLISHED CHROME

	No. B3	— 3 pc. — 3/8" to 11/16" — Clip....	\$3.80
	No. B5	— 5 pc. — 3/8" to 7/8" — Clip.....	7.24
	No. B6	— 6 pc. — 3/8" to 1" — Clip	9.68
	No. B7	— 7 pc. — 3/8" to 1-1/8" — Clip....	12.82
	No. BR6	— 6pc. — 3/8" to 1" Roll	9.68

15° Open End Sets

FINISH: K SERIES SATIN CHROME

18	No. 5KO	— 5 pc. — 3/8" to 7/8" — Clip	\$3.36
	No. 6KO	— 6 pc. — 3/8" to 1" — Clip	4.75

FINISH POLY CHROME — BRIGHT POLISHED CHROME

	No. O5	— 5 pc. — 3/8" to 7/8" — Clip	\$5.40
	No. O6	— 6 pc. — 3/8" to 1" — Clip	7.35
	No. OR6	— 6 pc. — 3/8" to 1" — Roll	7.35

Multi-Merchandisers

	No. KD-50	— 2 each size — K Series	\$61.06
	No. D-50	— 2 each size — Poly Chome....	82.34

Carbon Steel Wrench Sets

19	No. 2000R	— 6 pc. — 3/8" to 1" — Roll	\$3.60
	No. 2000	— 6 pc. — 3/8" to 1" — Clip	3.60
	No. 2002	— 6 pc. — 5/16" to 7/8" — Clip ...	3.15
	No. 2001	— 5 pc. — 5/16" to 3/4" — Clip.....	2.45
	No. 2003	— 7 pc. — 5/16" to 1"	4.00

OPEN STOCK

	No. 2720	— 5/16" x 11/32"	.....	\$0.44
	No. 2723	— 3/8" x 7/16"	.....	0.50
	No. 2725B	— 1/2" x 9/16"	.....	0.52
	No. 2027	— 19/32" x 11/16"	.....	0.58
	No. 2729	— 5/8" x 3/4"	.....	0.68
	No. 2731B	— 13/16" x 7/8"	.....	0.78
	No. 2033C	— 15/16" x 1"	.....	0.94

Wrench Merchandisers

19	No. PKC 24	— 24 pc. — 15° — Combination	\$31.08
	No. PC 24	— 24 pc. — 15° — Combination	42.00
	No. PKB 14	— 14 pc. — 45° — Double End....	20.08
	No. PB 14	— 14 pc. — 45° — Double End....	25.64
	No. PKO 12	— 12 pc. — 15° — Open End	10.00
	No. PO 12	— 12 pc. — 15° — Open End	14.70

Slip Joint Pliers**POLISHED CHROME PLATE**

20	No. 1520	— 5" Regular — Shear Cut	\$1.65
	No. 1620	— 6" Regular — Shear Cut	1.80
	No. 1820	— 8" Regular — Shear Cut	2.50
	No. 2020	— 10" Regular — Shear Cut	3.00
	No. 1188	— 8" Heavy Duty — Slot Cut	2.70
	No. 1870	— 8" Angle Nose — Shear Cut	2.70
	No. 1660	— 6" Bent Thin — Shear Cut	2.70
	No. 1670	— 6" Straight Thin — Shear Cut	2.15
	No. 1500	— 6½" Combi. — Driver-Cutter	3.00
	No. 1675	— 6½" Thin Nose — Side Cutter	3.00

SATIN PLATE

21	No. 520	— 5" Regular	\$1.15
	No. B520	— 5" Regular Bulk Gross Lots	1.10
	No. 620	— 6" Regular	1.20
	No. B620	— 6" Regular Bulk Gross Lots	1.15
	No. 820	— 8" Regular	1.65
	No. B820	— 8" Regular Bulk Gross Lots	1.55
	No. 1020	— 10" Regular	2.15
	No. B1020	— 10" Regular Bulk Gross Lots	2.00

Low Price Promotion Leaders

21	No. 600	— 6" Natural Oiled	\$0.78
	No. 600S	— 6" Nickel Plate	0.88
	No. 800	— 8" Natural Oiled	1.10
	No. 800S	— 8" Nickel Plate	1.20
	No. P15D	— Plier Display — 16" x 32"	\$34.83
	No. SP-15	— 15 pc. Peg Board Merchandiser	
		Contains 3 each 1620, 1820, 1188, 1660, 1500	\$38.10
	10" Bolt and Nut Assembly		\$0.20
	8" Bolt and Nut Assembly		0.15
	6" and 5" Bolt and Nut Assembly		0.10

Floor Jack and Fence Tools

22	*No. LG		\$5.00
	No. 3710	— 10" Fence Plier	2.70
	No. 3760	— 10" Fence Tool	3.70
	*No. 111	— Wire Stretcher	6.00
	*— Federal Sales Tax Exempt		

"Seventy Series" Pliers

23	No. 73D4	— 4" Diagonal — Electricians'	\$4.50
	No. 73D5	— 5" Diagonal — Electricians'	4.90
	No. 73D6	— 6" Diagonal — Electricians'	5.50
	No. 77D	— 7" — Diagonal Heavy Duty	5.20
	No. 75D7	— 7" — Diag. Heavy — Box Joint	6.15
	No. 759	— 9" — Hi-Power — Linemans	10.80
	No. 78	— 8¼" — Linemans	7.70
	No. 750-8	— 8" Electricians' Sidecutting	6.35
	No. 750-6	— 6" Electricians' Sidecutting	5.15

24	No. 70-8	— 8" End Nipper	\$7.40
	No. 70-7	— 7" End Nipper	6.50
	No. 70-6	— 6" End Nipper	5.75
	No. 76CA	— 6" Chain Nose — Sidecutter	5.60
	No. 76C	— 6" Chain Nose — Plain	4.25
	No. 76LA	— 7¼" Long Nose — Sidecutter	6.50
	No. 76L	— 7¼" Long Nose	5.00
	No. 76R	— 6¼" Round Nose	4.00
	No. 76TC	— 6" Radio-TV — Tip Cutter	6.50
	No. 76LF	— 7¼" Long Nose Flat	5.00
	No. 76F	— 6½" Flat	4.50
	No. 76FA	— 6½" Flat Sidecutter	4.75
	No. 788	— 6" Curved Needlenose	5.70
	No. 777	— 6" Long Needlenose	5.00

25

No. 1000	— 10" Button's Pliers	\$5.85
No. 31-8	— 8" Wiring — Duck Bill	4.80
No. 100BX	— 7" BX Cutter	8.50
No. 50-14	— 14" Rib Joint — 2-13/16"	
	Capacity — Cushion Grip	6.60
No. 50-10	— 10" Rib Joint — 1½" Capac.	5.15
No. 50-6½	— 6½" Rib Joint — 1" Capacity	3.90
No. 50-5	— 5" Rib Joint — ½" Capacity	3.05

SPECIAL CUSTOM PLIER DISPLAYS AVAILABLE

Mechanics' Economy Pliers**Packed Six to a Box**

26	No. 68	— 8" Side Cutting	\$4.20
	No. 67	— 7" Side Cutting	3.50
	No. 66	— 6" Side Cutting	2.90
	No. 67D	— 7" Heavy Duty Diagonal	3.90
	No. 56	— 6" Electricians' Diagonal	3.70
	No. 46A	— 6" Chain Nose Sidecutter	3.20
	No. 57 7¼"	Mechanics' Sidec. Slip Joint	4.20
	No. 4PR	— 4 pc. Kit — Cont. 68, 56, 46A and 57	15.30
	No. PE15	— 15 pc. Peg Board Merchandiser	
		Contains 3 each 68, 67D, 56, 46A and 57	57.60

Note: For Insulated Handles Add Suffix "S" To Number as "68S"

Insulated Handles only per Pair or List Extra on Pliers — Specify Plier No.

8" Per Pair	\$1.10
7" Per Pair	1.00
6" Per Pair	0.90

CHISELS AND PUNCHES
Pin Punches

	POINT	PACK	
27	No. 413 x 3/32"	— 12	\$0.96
	No. 413 x 4/32"	— 12	0.96
	No. 413 x 5/32"	— 12	0.96
	No. 413 x 6/32"	— 12	0.96
	No. 414 x 6/32"	— 12	1.04
	No. 414 x 8/32"	— 12	1.04
	No. 417 x 6/32"	— 6	1.14
	No. 443 x 6/32"	— 12	1.24
	No. 443 x 8/32"	— 12	1.24
	No. 443 x 10/32"	— 12	1.24
	No. 443 x 12/32"	— 12	1.24

Solid Punches

	POINT	PACK	
	No. 401 x 4/32"	— 12	\$1.05
	No. 401 x 6/32"	— 12	1.05
	No. 401 x 8/32"	— 12	1.05
	No. 405 x 12/32"	— 6	1.15

Lining Up Punches

	STOCK x LENGTH	POINT	PACK	
27	No. 453 — ½" x 8"	— 5/32	— 6	\$1.38
	No. 466 — ¾" x 9"	— 3/16	— 6	1.38
	No. 454 — ⅝" x 9"	— 3/16	— 6	1.54
	No. 467 — ½" x 10"	— 3/16	— 6	1.46
	No. 457 — ¾" x 10"	— 3/16	— 6	1.82
	No. 458 — ⅝" x 12"	— 1/4	— 6	1.74

Rivet Buster

	STOCK x LENGTH	PACK	
	No. 855 — ⅝" x 9"	— 12	\$2.10
	No. 856 — ⅝" x 12"	— 12	2.80

Prick Punches

STOCK x LENGTH PACK			
No. 410	— 3/8" x 4"	— 12	\$0.88
No. 402	— 1/2" x 6"	— 12	1.06

27**Centre Punches**

STOCK x LENGTH PACK			
No. 415	— 3/8" x 4"	— 12	\$0.88
No. 416	— 1/2" x 6"	— 12	1.06

Cape Chisels

PACK			
No. 150 x 1/4"	Cut — 6		\$1.42
No. 150 x 5/16"	Cut — 6		1.56
No. 150 x 3/8"	Cut — 6		1.90

Round Nose Chisels

PACK			
No. 250 x 1/4"	Cut — 6		\$1.42
No. 250 x 5/16"	Cut — 6		1.56
No. 250 x 3/8"	Cut — 6		1.90

Diamond Point Chisels

PACK			
No. 350 x 1/4"	Cut — 6		\$1.52
No. 350 x 5/16"	Cut — 6		1.60
No. 350 x 3/8"	Cut — 6		1.86

No. 495 Cold Chisels

PACK			
28 No. 495 x 1/4"	Cut — 12		\$0.60
No. 495 x 5/16"	Cut — 12		0.70
No. 495 x 3/8"	Cut — 12		0.80
No. 495 x 1/2"	Cut — 12		0.90
No. 495 x 5/8"	Cut — 6		1.00
No. 495 x 3/4"	Cut — 6		1.15
No. 495 x 7/8"	Cut — 6		1.60
No. 495 x 1"	Cut — 6		2.20

Superior Cold Chisels

28 No. 1295 x 1/4"	Cut — 12		\$0.48
No. 1295 x 5/16"	Cut — 12		0.56
No. 1295 x 3/8"	Cut — 12		0.64
No. 1295 x 1/2"	Cut — 12		0.72
No. 1295 x 5/8"	Cut — 6		0.80
No. 1295 x 3/4"	Cut — 6		0.90
No. 1295 x 7/8"	Cut — 6		1.30
No. 1295 x 1"	Cut — 6		1.76

No. X1295 EXTRA LONG
Be Sure to State Length and Cut

BULK PACK			
28 No. X1295	— 12" x 1/2" Cut		\$0.95
No. X1295	— 12" x 5/8" Cut		1.25
No. X1295	— 12" x 3/4" Cut		1.45
No. X1295	— 12" x 7/8" Cut		1.90
No. X1295	— 12" x 1" Cut		2.40
No. X1295	— 12" x 1-1/4" Cut		3.40
No. X1295	— 18" x 1/2" Cut		1.15
No. X1295	— 18" x 5/8" Cut		1.45
No. X1295	— 18" x 3/4" Cut		1.75
No. X1295	— 18" x 7/8" Cut		2.25
No. X1295	— 18" x 1" Cut		3.10
No. X1295	— 18" x 1-1/4" Cut		4.00
No. X1295	— 18" x 1-1/2" Cut		5.75

Punch and Chisel Rolls

No. 95CR	— 6 pc. Chisel Roll	\$6.20
No. 451K	— 6 pc. Punch and Chisel Roll	6.80
No. 410K	— 3 pc. Mower Section Kit	3.20

Punch and Chisel Merchandiser

29 No. CD2412	— 24 Pc. Cold Chisel Merchandiser	
	Contains 3 of 8 Sizes No. 1295	\$21.48
No. CD2495	— 24 Pc. Cold Chisel Merchandiser	
	Contains 3 of 8 Sizes No. 495	\$26.85
No. CD36	— 36 Pc. Turnover Merchandiser	
	Contains 12 Different Items	\$34.44
No. CD3695	— With No. 495 Chisels	\$38.49
No. CD48	— 48 Pc. Merchandiser	
	Contains 26 Different Items	\$57.54

Bull or Concrete Points

N.B. State — Stock x Length			
29 No. 425	— 1/2" Stock x 12" Long		\$1.60
No. 425	— 5/8" Stock x 12" Long		2.00
No. 425	— 3/4" Stock x 12" Long		2.20
No. 425	— 7/8" Stock x 12" Long		2.75
No. 425	— 1" Stock x 12" Long		3.60
No. 425	— 1-1/8" Stock x 12" Long		4.50
No. 425	— 1-1/4" Stock x 12" Long		5.50
No. 425	— 1-1/2" Stock x 12" Long		7.80
No. 425	— 1/2" Stock x 18" Long		1.90
No. 425	— 5/8" Stock x 18" Long		2.40
No. 425	— 3/4" Stock x 18" Long		2.75
No. 425	— 7/8" Stock x 18" Long		3.50
No. 425	— 1" Stock x 18" Long		4.60
No. 425	— 1-1/8" Stock x 18" Long		5.80
No. 425	— 1-1/4" Stock x 18" Long		7.20
No. 425	— 1-1/2" Stock x 18" Long		11.00

No. SD Star Masonry Drills

29 No. SD x 1/4"	— Length 12"	\$0.94
No. SD x 5/16"	— Length 12"	0.94
No. SD x 3/8"	— Length 12"	0.94
No. SD x 1/2"	— Length 12"	1.02
No. SD x 5/8"	— Length 12"	1.22
No. SD x 3/4"	— Length 12"	1.46
No. SD x 7/8"	— Length 12"	1.82
No. SD x 1"	— Length 12"	2.10
No. SD x 1-1/8"	— Length 12"	2.52
No. SD x 1-1/4"	— Length 12"	3.15
No. SD x 1-3/8"	— Length 12"	3.85
No. SD x 1-1/2"	— Length 12"	4.70

Framing Chisels

30 No. 1287 x 1"		\$4.50
No. 1287 x 1-1/4"		5.00
No. 1287 x 1-1/2"		5.50
No. 1287 x 1-3/4"		5.75
No. 1287 x 2"		6.00
HANDLES ONLY FOR 1287 FRAMING		0.60

Carpenters' Slicks

No. 1288 x 2-1/2"	Cut	\$9.25
No. 1288 x 3"	Cut	10.50
No. 1288 x 3-1/2"	Cut	11.50
No. 1288 x 4"	Cut	12.50
HANDLES ONLY FOR 1288 SLICK		1.50

Canadian Champion Draw Knives

No. 454 x 8"	Cut	\$5.00
No. 454 x 10"	Cut	5.50
No. 454 x 12"	Cut	6.00

All Steel Wood Chisels

31 No. 830 x 3/8"	Cut	\$1.80
No. 830 x 1/2"	Cut	2.10
No. 830 x 5/8"	Cut	2.30
No. 830 x 3/4"	Cut	2.80
No. 830 x 7/8"	Cut	3.20
No. 830 x 1"	Cut	3.50

Merchandising Sets

31	No. 840	— 4 pc. — 3/8" to 3/4" Cut	\$9.00
	No. 841	— 6 pc. — 3/8" to 1" Cut	15.70

Nail Sets

No. 435	x 1/32 Point	\$0.64
No. 435	x 2/32 Point	0.64
No. 435	x 3/32 Point	0.64
No. 435	x 4/32 Point	0.64
No. 435	x 5/32 Point	0.64
No. 435A	— 12 pc. Assortment	7.68
	Contains 6-2/32, 4-3/32, 2-4/32	
No. 435DX	— 20 pc. Display Block	12.80
	Contains Four of Each Point Size	

Pipe and Tubing Cutters

32	No. 1	— Pipe Cutter 1/8" to 1-1/4"	\$12.50
	No. 2	— Pipe Cutter 1/8" to 2"	20.00
	No. 30	— Utility 1/8" to 1-1/16" Capacity	2.50
	No. 350EB	— Regular 1/8" to 1-1/8" Capacity	4.85
	No. 30W	— Replacement Wheel	0.75
	No. 350W	— Replacement Wheel	0.75
	No. 175	— Flaring Tool	6.50

Screw Driver

No. 994	— 9/32 Shank Wood Handle — Screw Driver	\$0.60
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Tire Tools

No. TS	— Tire Spoon — 12"	\$1.10
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Garden Shears

ALUMINUM ALLOY HANDLES

33	No. 7AL	— 7" Blade - 36" Hdls. - Lawn Sh.	\$8.00
	No. X7AL	— As above — Economy Finish	7.25
	No. X7AE	— 7" Blade - 36" Hdls. Edging Sh.	7.25
	No. 7A	— 7" Blade — Notched Hedge Sh.	4.50

Lopping Shears

ALUMINUM ALLOY HANDLES

*No. 2250	— 22" Handles	\$6.00
*No. 3050	— 30" Handles	7.50
*No. 5750	— 57" Handles	11.50

Hand Pruning Shears

*No. 55	— 9" Regular Type — Light	\$1.40
*No. 550	— 9" Regular Type	2.30
*No. A59	— 8" Anvil Type	3.00

REPAIR PARTS

Bolt Assemblies	— Specify Number	\$0.25
Springs	— Specify Number	0.25
*N.B. Lopping and Pruning Shears exempt from Federal Sales Tax.		

Repair Parts for Lopping Shears

33		2250	3050	5750
	Blade and Handle	\$2.75	\$3.50	\$5.75
	Hook and Handle	2.50	3.25	5.50
	Bolt Assembly	0.25	0.25	0.25
	Grips — Pair	0.30	0.30	0.30
	Blade	2.25	2.25	2.25
	Hook	2.00	2.00	2.00
	Head Assembly	5.00	5.00	5.00
	Aluminum Tube	0.75	1.50	3.00
	Aluminum formed	1.00	1.75	3.50
	Repair — Minimum	1.00	1.00	1.00

Hedge and Garden Shears

Polished Blades — CANADIAN BRAND — Hardwood Handles

34	No. 8CN	— 8" Notched — 9" Pinned Hdls.	2.85
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BULLDOG BRAND

Polished Forged Blades — Pinned Hardwood Handles

No. 8-1/2BNS	— 8-1/2" Serrated. & Notch. Bl.	\$4.80
No. SN8	— 8" Notched—Steel Handle	3.50
No. K6	— Scissor Type	3.00

Bars

No. 431	— 18 x 3/4" Wrecking Bar	\$1.35
	24 x 3/4" Wrecking Bar	1.80
	30 x 3/4" Wrecking Bar	1.90
	36 x 3/4" Wrecking Bar	2.50
No. SB12	— Shorty Bar	1.60
No. P24	— 24" x 3/4" Stock—Pry Bar	4.40
No. P16	— 16" x 5/8" Stock—Pry Bar	2.80

Walworth Genuine Stillson

35	No. WGS 6"	\$3.10
	No. WGS 8"	3.70
	No. WGS 10"	4.80
	No. WGS 14"	6.50
	No. WGS 18"	9.20
	No. WGS 24"	16.00
	No. WGS 36"	35.00
	No. WGS 48"	51.00

Genuine Stillson Parts

	BAR	JAW	FRAME & PIN
6"	1.70	1.20	0.75
8"	2.00	1.35	1.00
10"	2.70	2.00	1.35
14"	3.60	2.70	1.50
18"	5.50	3.60	1.75
24"	9.50	6.00	3.00
36"	18.00	10.00	5.00
48"	30.00	16.00	6.25

	ADJUSTING NUT	FRAME PIN	SPRING & RIVET FRONT	SPRING & RIVET REAR
6"	0.40	0.15	0.15	—
8"	0.40	0.15	0.15	—
10"	0.50	0.15	0.15	0.15
14"	0.75	0.15	0.15	0.15
18"	0.85	0.15	0.25	0.25
24"	1.25	0.15	0.25	0.25
36"	2.75	0.25	0.25	—
48"	4.50	0.25	0.25	—

Pipemaster Heavy Duty Wrenches

35	No. 6 PM	\$4.50
	No. 8 PM	5.20
	No. 10 PM	6.85
	No. 12 PM	7.90
	No. 14 PM	9.20
	No. 18 PM	13.00
	No. 24 PM	20.70
	No. 36 PM	43.80
	No. 48 PM	65.00

PIPEMASTER PARTS P.O.A.