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Heavy Duty Punches	
Pry and Roll Head Bars	
Number and Letter Punches.....	

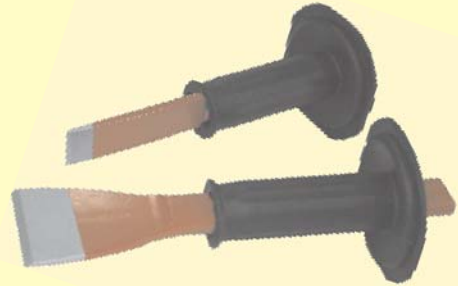
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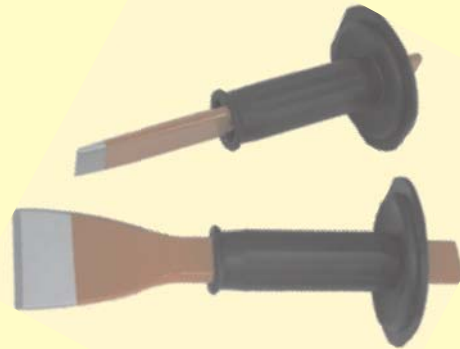
LP91 Heavy Duty Leather Punch Set

Contains: 2mm, 2.5mm, 3mm, 3.5mm, 4mm, 4.5mm leather Punches.

8365 Protective Cover Chisel Holder 87 x 87mm

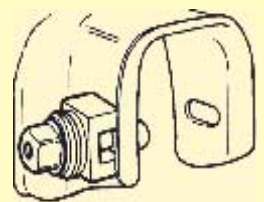


8368 60mm Cold Chisel with Protective Holder 245mm Long



J7491 Upper Control Arm Knock Out Tool

For removing the inserts on the upper control arm alignment brackets when doing front end alignments. Indexed forcing bolt gives a straight even pull and works on off-centre Knock-outs. Suits GM 4WD vehicles.



J7491



8266



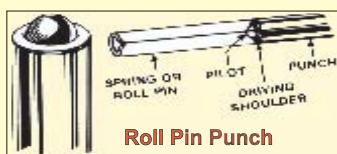
8299



8244



J8247



J8910

Pin Punches

8266 6Pc. Pin Punch Set (in vinyl wallet)

Contains: 3/32", 1/8", 5/32", 3/16", 7/32", 1/4" Pin punches.

8299 9Pc. Pin Punch Set (in vinyl wallet)

Contains: 1/16", 3/32", 1/8", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8" Pin punches.

Individual Sizes :

Pin Punches

Part No.	Size "	Equiv. mm	Length "	Length mm
8202	1/16"	1.5mm	4.1/4"	110mm
8203	3/32"	2mm	4.3/4"	120mm
8204	1/8"	3mm	5"	125mm
8205	5/32"	4mm	5.1/4"	135mm
8206	3/16"	5mm	5.1/2"	140mm
8207	7/32"	5.5mm	7"	180mm
8208	1/4"	6mm	7"	180mm
8210	5/16"	8mm	7"	180mm
8212	3/8"	10mm	7"	180mm

Long Pin Punches

8244 4Pc. Long Pin Punch Set (in vinyl pouch)

Contains: 3/16", 1/4", 5/16", 3/8" Long pin punches.

J8247 7Pc. Long Pin Punch Set (in vinyl pouch)

Contains: 3/32", 1/8", 5/32", 3/16", 7/32", 1/4", 5/16" Long pin punches.

Individual Sizes :

Long Pin Punches

Part No.	Size "	Equiv. mm	Length "	Length mm
8203-L	3/32"	2mm	8"	200mm
8204-L	1/8"	3mm	8"	200mm
8205-L	5/32"	4mm	8"	200mm
8206-L	3/16"	5mm	8"	200mm
8207-L	7/32"	5.5mm	8"	200mm
8208-L	1/4"	6mm	8"	200mm
8210-L	5/16"	8mm	8"	200mm
8212-L	3/8"	10mm	9"	230mm

Roll-Pin Punches

Each punch has a precision machined, specially shaped tip for the removal and replacement of press fit roll pins.

J8900 6Pc. Roll-Pin Punch Set (in vinyl wallet)

Contains sizes: 3/32", 1/8", 5/32", 3/16", 7/32", 1/4".

Set not illustrated (same as J8910 except a 6pc. set)

J8910 10Pc Roll Pin Punch Set (in vinyl wallet)

Contains sizes: 3/32", 1/8", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8", 7/16", 1/2".

Individual Sizes:

Roll Pin Punches

Part No.	Size "	Equiv. mm	Length "	Length mm
RPP3	3/32"	2mm	3.3/4"	95mm
RPP4	1/8"	3mm	3.3/4"	95mm
RPP5	5/32"	4mm	4.1/2"	115mm
RPP6	3/16"	5mm	4.1/2"	115mm
RPP7	7/32"	5.5mm	4.1/2"	115mm
RPP8	1/4"	6mm	5.1/2"	140mm
RPP10	5/16"	8mm	6"	150mm
RPP12	3/8"	10mm	6.1/2"	165mm
RPP14	7/16"	11mm	6.1/2"	165mm
RPP16	1/2"	13mm	6.1/2"	165mm

Dowel Pin Punches

8934 6Pc. Dowel Pin Punch Set

Dowel pin punches are suitable for metric or imperial pins. The punches have recessed stepped ends for positive location and an undersized tapered body to prevent jamming.

Sizes: 1/8"(3mm), 5/32"(4mm), 3/16"(5mm), 1/4"(6.5mm), 5/16"(8mm), 3/8"(9.5mm)



Taper Drift Punches

8256 6Pc. Taper Drift Punch Set (in vinyl wallet)

Contains: 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"
Taper drift punches.

Individual Sizes :

Taper Drift Punches

Part No.	Size "	Equiv. mm	Length "	Length mm
8204-D	1/8"	3mm	4.1/2"	115mm
8205-D	5/32"	4mm	5"	125mm
8206-D	3/16"	5mm	5"	125mm
8208-D	1/4"	6mm	6"	150mm
8210-D	5/16"	8mm	7"	180mm
8212-D	3/8"	10mm	8"	200mm



Long Taper Punches

8285 5Pc. Long Taper Punch Set (in vinyl wallet)

Contains: 1/8", 3/16", 1/4", 5/16", 3/8". Long taper Punches.

Individual Sizes :

Long Taper Punches

Part No.	Size "	Equiv. mm	Length "	Length mm
8204-T	1/8"	3mm	8"	200mm
8206-T	3/16"	5mm	9"	230mm
8208-T	1/4"	6mm	11"	280mm
8210-T	5/16"	8mm	11"	280mm
8212-T	3/8"	10mm	11"	280mm



Extra Long Taper Punches

8294 4Pc. Extra Long Taper Punch Set

Contains: 3/16", 7/32", 1/4", 5/16". Extra long taper punches.
Supplied in sturdy vinyl wallet.

Individual Sizes :

Extra Long Taper Punches

Part No.	Size "	Equiv. mm	Length "	Length mm
8206-XT	3/16"	5mm	12"	305mm
8207-XT	7/32"	5.5mm	14"	355mm
8208-XT	1/4"	6mm	16"	405mm
8210-XT	5/16"	8mm	18"	455mm

Heavy-Duty Long Taper Punches

8220-XT 5/8" Heavy-Duty Long Taper Punch

Extra heavy duty 18"(455mm) long punch with 7/8"(22mm) stock size and 5/8"(16mm) tip.



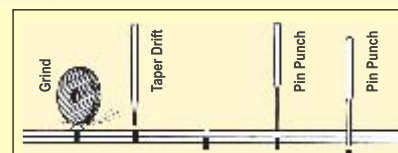
J8285 5Pc. Heavy-Duty Long Taper Punch Set

Contains: 3/16", 7/32", 1/4", 5/16", 3/8" Long taper punches.
Supplied in sturdy vinyl wallet.

Individual Sizes:

Long Taper Punches

Part No.	Size "	Equiv. mm	Length "	Length mm
J8206	3/16"	5mm	10"	250mm
J8207	7/32"	5.5mm	10"	250mm
J8208	1/4"	6mm	10"	250mm
J8210	5/16"	8mm	10"	250mm
J8212	3/8"	10mm	10"	250mm



Mirror Chrome
Finish



8417

Pin and Taper Drift Punches

8417 17 Pc. Pin Punch & Drift Set

Pin and drift punches are made from high grade alloy steel heat treated, to withstand continuous use. They are fully chrome plated and polished to a mirror finish. Supplied in metal hang up stand.

Set contains:

Long Pin Punch Sizes:

3mm, 4mm, 5mm, 6mm, 8mm, 10mm

Standard Pin Punch Sizes:

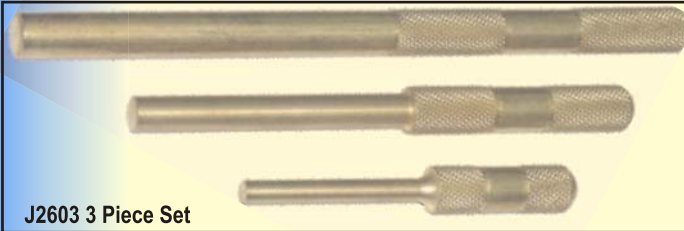
2mm, 3mm, 4mm, 5mm, 6mm, 8mm

Taper Drift Punch Sizes:

3mm, 4mm, 5mm, 6mm, 8mm

Brass Pin and Taper Drift Punches

Use a brass punch when sparks from a steel punch could be dangerous or when striking a harder metal to prevent marking and damage to part. Brass punches are soft and mushroom easily. They require redressing more frequently.



J2603 3 Piece Set

J2603 3Pc. Brass Pin Punch Set

Sizes:

1/4" x 4" (6 x 100mm) Brass Pin Punch

3/8" x 6" (10 x 150mm) Brass Pin Punch

1/2" x 8" (13 x 200mm) Brass Pin Punch



8935

8935 Brass Taper Drift Punch

Point Size: 3/8" (10mm)

Stock Size: 3/4" (19mm)

Length: 8" (200mm)



8938

8936 2 Piece Set

8938 Brass Straight Punch

Point Size: 3/4" (19mm)

Stock Size: 3/4" (19mm)

Length: 10" (250mm)



7034 3 Piece Set

8936 2Pc. Brass Taper Straight Punch Set

Two piece set consisting of:

8935 Brass Taper Drift Punch

3/8" (10mm) point, 3/4" (19mm) stock, 8" (200mm) long

8938 Brass Straight Drift Punch

3/4" (19mm) point, 3/4" (19mm) stock, 10" (250mm) long

Supplied on backing blister card.

7034 3Pc. Non Sparking Hammer & Punch Set

Copper & Beryllium soft face hammer with 3/4" diameter straight brass punch & 5/8" brass taper drift punch, to prevent marking and damage to metal parts.

Hammer Weight: 2lb. (0.9kg)

Length of Punches: 8" (200mm)

J2600 9Pc Non-Sparking Punch & Hammer Set

This 9Pc. non-sparking punch and hammer set contains three brass pin punches, three brass taper punches, one straight brass drift and two non sparking copper and beryllium hammers.

These brass punches and copper beryllium hammers are used when sparks from a steel punch could be dangerous or when striking a harder metal to prevent marking and damage to metal parts.

Brass punches are soft and mushroom easily.

They require redressing more frequently.

Contents:

Taper Drifts: 7/16"x14", 3/8"x 8", 3/8"x 10"

Pin Punches: 1/4"x4", 3/8"x6", 1/2"x8", 3/4"x10"

Beryllium Hammers: 1/2lb (225gm), 1lb (450gm)



J2600

Tools are made from Beryllium Copper & Brass.

Brass / Polyamide / Aluminum Drift Punches

8917 15Pc. Brass & Steel Drift Punch Set 3-8mm

This fifteen piece set of brass and steel interchangeable straight and taper drift punches covers all sizes from 3mm to 8mm required for removing and replacing most pins, bushes, studs, etc.

Set contains:

One sheathed anti-vibration handle.

Length: 7"(178mm)

Five steel straight punch tips 3 to 8 mm.

Length: 40mm and 65mm.

Five steel taper drift punch tips 3 to 8 mm.

Length: 40mm and 65mm.

Four brass straight punch tips 4 to 8 mm.

Length: 20mm



8917

8927 19Pc. Brass / Polyamide / Aluminum Drift Punch Set

This nineteen piece set of brass, polyamide and aluminum interchangeable straight drift punches covers all sizes from 10mm to 20mm required for removing and replacing most pins, bushes, studs, etc.

Set contains:

One sheathed anti-vibration handle.

Length: 7"(178mm)

One extension for sheathed anti-vibration handle.

Length: 4"(100mm).

Five aluminum straight punch tips 10,12,14, 16, 18mm Diameter.

Length: 2.3/8"(60mm.)

Three polyamide straight punch tips 12,16, 18mm Diameter.

Length: 13/16"(20mm.)

Three polyamide straight punch tips 12,16, 20mm Diameter.

Length: 1.9/16"(40mm.)

Three brass straight punch tips 12,16, 18mm Diameter.

Length: 13/16"(20mm.)

Three brass straight punch tips 12,16, 20mm Diameter.

Length: 1.9/16"(40mm.)



8927

8964 25 & 30mm Brass / Polyamide Drift Punch Set

This five piece set of brass and polyamide interchangeable straight drift punches covers all sizes from 25mm to 40mm required for removing and replacing pins, bushes, studs, etc.

Set contains:

One sheathed anti-vibration handle.

Length: 7"(178mm)

Two brass straight punch tips 25, 30mm Diameter.

Length: 1.9/16"(40mm.)

Two polyamide straight punch tips 25, 30mm Diameter.

Length: 1.9/16"(40mm.)



8964

Prick Punch and Super Punch

8929 Super Punch

- Punches through 1/8" steel
- Use as a punch, drift or scriber

Hardened steel punch, rugged and durable with multiple uses in the shop. Use as a centre punch for starting drills, sheet metal scriber, lining up holes in mouldings and more.

Length: 7.1/4"(185mm)



8929

8212-P 3/16" Prick Punch

This prick punch is made from harden alloy steel and has a sharp tip for scribing lines in metal etc., before cutting and revetting. It has multiple uses in the shop. Use as a centre punch for starting drills, sheet metal scriber, lining up holes in mouldings and more.

Point dia: 3/16"(5mm)

Length: 5"(125mm)



8212-P





Centre Punches

8235 5Pc. Centre Punch Set

Contains: 3/32", 1/8", 3/16", 7/32", 1/4"

Centre Punches

Supplied in sturdy vinyl pouch.

Individual Sizes:

Centre Punches

Part No.	Point Size "	Equiv. mm	Length "	Length mm
8208-C	3/32"	2mm	4.1/4"	110mm
8210-C	1/8"	3mm	4.1/2"	115mm
8212-C	3/16"	5mm	5"	125mm
8214-C	7/32"	5.5mm	5.1/2"	140mm
8216-C	1/4"	6mm	6"	150mm

Automatic Centre Punches

8018 Standard Automatic Centre Punch

No hammering required, just simply adjust tension screw to desired pressure, apply hand force and "pop" it's done. Brass construction with heat treated alloy steel tip. Features adjustable tension.

Point dia: 1/8" (3mm)

Stock dia: 1/2" (13mm)

Length: 4.3/4"(120mm)

8019 Large Automatic Centre Punch

No hammering required, just simply adjust tension screw to desired pressure, apply hand force and "pop" it's done. Brass construction with heat treated alloy steel tip. Features adjustable tension.

Point dia: 3/16" (5mm)

Stock dia: 11/16" (17mm)

Length: 5.3/4" (145mm)



Round Nose Chisel



Cape Chisel



Diamond Point Chisel



Round Nose Chisels

Individual Sizes:

Part No.	Size "	Equiv. mm	Length "	Length mm
8304-R	1/8"	3mm	5"	125mm
8307-R	7/32"	5.5mm	5"	125mm
8308-R	1/4"	6mm	6"	150mm

Diamond Point Chisels

Individual Sizes:

Part No.	Size "	Equiv. mm	Length "	Length mm
8304-D	1/8"	3mm	5"	125mm
8306-D	3/16"	5mm	5"	125mm
8308-D	1/4"	6mm	5"	125mm
8312-D	3/8"	10mm	6.1/2"	165mm

Cape Chisels

Individual Sizes:

Part No.	Size "	Equiv. mm	Length "	Length mm
8308-C	1/4"	6mm	5"	125mm
8312-C	3/8"	10mm	6"	150mm

Long Cold Chisels

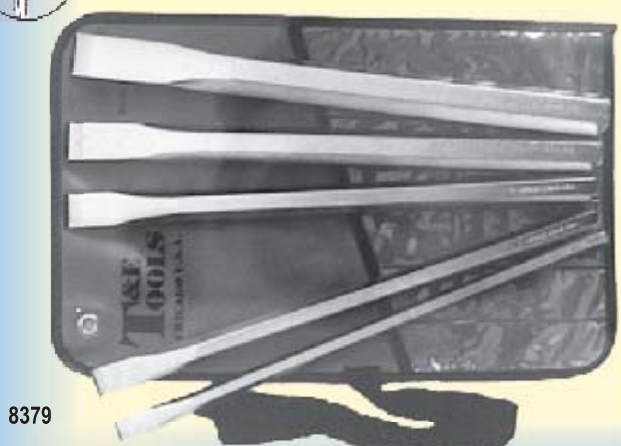
8379 5Pc. Long Cold Chisel Set

Contains: 1/2", 5/8", 3/4", 7/8", 1" Long cold chisels

Individual Sizes:

Long Cold Chisels

Part No.	Size "	Equiv. mm	Length "	Length mm
8316-L	1/2"	13mm	12"	305mm
8320-L	5/8"	16mm	12"	305mm
8324-L	3/4"	19mm	12"	305mm
8328-L	7/8"	22mm	12"	305mm
8332-L	1"	25mm	12"	305mm



Cold Chisels

Made from high quality alloy steel, each chisel is heat treated and tempered its full length before it is precision ground.

8344 4Pc. Cold Chisel Set

Contains: 3/8", 1/2", 5/8", 3/4" Cold chisels
Supplied in vinyl pouch.

J8345 5Pc. Cold Chisel Set

Contains: 3/8", 1/2", 5/8", 3/4", 7/8" Cold chisels
Supplied in sturdy vinyl wallet.

8377 7Pc. Cold Chisel Set

Contains: 1/4", 3/8", 1/2", 5/8", 3/4", 7/8", 1" Cold chisels
Supplied in sturdy vinyl wallet.



8344



J8345

Individual Sizes:

Cold Chisels

Part No.	Size "	Equiv. Mm	Length "	Length mm
8308	1/4"	6mm	4.3/8"	110mm
8310	5/16"	8mm	5"	125mm
8312	3/8"	10mm	5.1/4"	135mm
8314	7/16"	11mm	5.1/2"	140mm
8316	1/2"	13mm	6"	150mm
8320	5/8"	16mm	6.1/2"	165mm
8324	3/4"	19mm	7"	180mm
8328	7/8"	22mm	7.1/2"	190mm
8332	1"	25mm	8"	200mm



8377

Punch & Chisel Sets

Punches and chisel are made from high quality alloy steel, each chisel is heat treated and tempered its full length before it is precision ground.

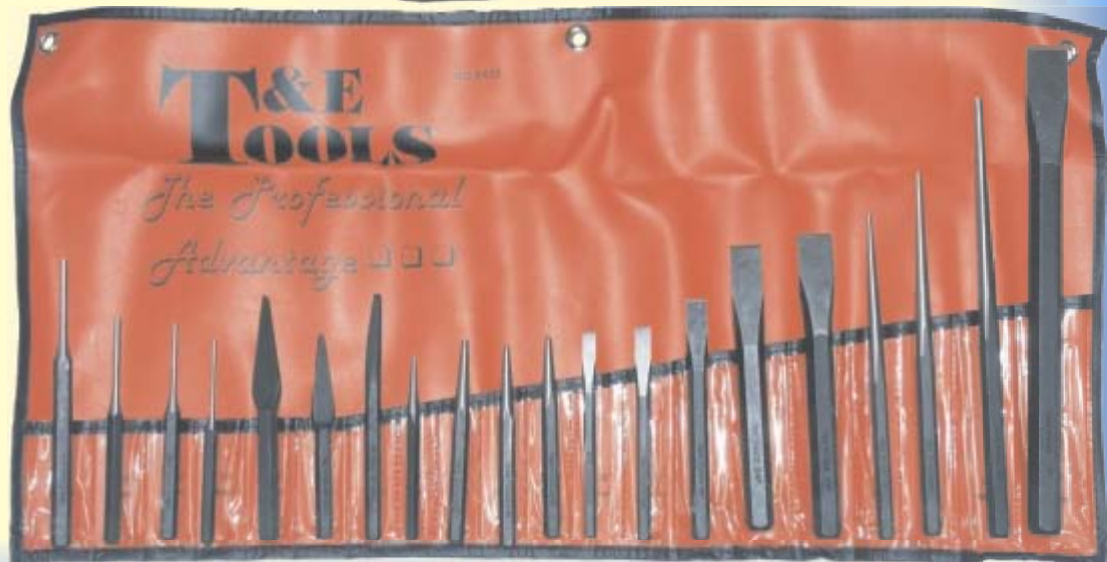
8412 12Pc. Punch & Chisel Set

Contains:
1/8", 3/16", 7/32", 1/4" Pin punches
3/16" Prick punch
1/8", 3/16", 1/4" Long taper punches
3/8", 1/2", 3/4" Cold chisels
3/16" Centre punch
Supplied in sturdy vinyl wallet.



8420 20Pc. Punch & Chisel Set

Contains:
1/8", 5/32", 3/16", 7/32" Pin punches
3/16" Centre punch
3/16" Prick punch
1/8", 3/16" Drift punches
1/8", 3/16", 1/4" Long taper punches
5/16", 3/8", 1/2", 3/4", 7/8" Cold chisels
1/4" Diamond point chisel
1/4" Cape chisel
1/4" Round nose chisel
1" Extra long chisel
Supplied in sturdy vinyl wallet.





8405

Punch & Chisel Sets

8405 5Pc. Punch & Chisel Set

Contains:

3/16" Pin punch
3/16" Drift punch
3/16" Centre punch
3/8" & 5/8" Cold chisels
Supplied in sturdy vinyl pouch.



J8416

J8416 16Pc. Punch & Chisel Set

Contains:

3/32", 1/8", 5/32", 3/16", 1/4" Pin punches
3/32", 1/8", 5/32", 3/16", 1/4" Taper punches
3/8", 1/2", 5/8" Cold chisels
1/8" & 3/16" Centre punches
Chisel & punch gauge
Supplied in sturdy vinyl wallet.

J8413 13Pc Interchangeable Punch & Chisel Set

New design with safety protective handle and quick release locking pin.

Includes:

Centre Punch Sizes: 3mm, 5mm Point
Cold Chisel Sizes: 13mm, 16mm, 19mm, 22mm, 25mm
Cape Chisel Sizes: 6mm
Pin Punch Sizes: 5mm, 6mm
Tapered Drift Punch Sizes: 3mm, 6mm
Supplied in blow mold case.

Tang-Thru Handle

Mirror Chrome Finish

8418 17 Pc. Punch & Chisel Set

Punches and chisels are made from high grade alloy steel heat treated, to withstand continuous use. They are fully chrome plated and polished to a mirror finish. Supplied in metal hang up stand.

Set contains:

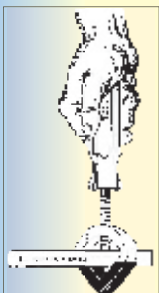
Long Pin Punch Sizes:
2mm, 3mm, 4mm, 5mm, 6mm, 8mm.
Taper Drift Punch Sizes:
2mm, 3mm, 4mm, 5mm, 6mm
Centre Punch Sizes: 3mm, 4mm Point
Cold Chisel Sizes: 12mm, 18mm
Cape Chisel Sizes: 5mm, 7mm

5910 Punch & Chisel Holder

Firmly grips any tool shank up to 1" hex or 1.1/8" round. Makes control of punch or chisel easy. Knuckles are out of the way. Helps avoid damage or missed strikes. Insert tool shank into energy absorbing "V" section. Nylon point on forcing screw and vinyl covered "V" section of collar provide a resilient positive grip which will not "pop loose" whilst impacting with a hammer.

Maximum capacity: 1.1/8"(28mm)

Length: 7.1/4"(185mm)



5910

Extra Large Tang-Thru Handle

No.8800-A Extra Heavy-Duty Long Taper Punch

Extra heavy duty long taper punch with impact resistant, moulded tang-thru handle which gives a positive & comfortable grip. Made from 6140 heat treated chrome alloy steel.

Stock: 11/16" (17mm)

Tip: 3/16" (5mm)

Length: 16"(405mm)



Extra Large Tang-Thru Handle

No.8800-B Extra Heavy-Duty Long Diamond Point Chisel

Extra heavy duty long diamond point chisel with impact resistant, moulded tang-thru handle which gives a positive & comfortable grip. Made from 6140 heat treated chrome alloy steel.

Stock: 11/16" (17mm)

Tip: 3/32" (2.5mm)

Length: 16"(405mm)



Extra Large Tang-Thru Handle

No.8800-C Extra Heavy-Duty Long Cold Chisel

Extra heavy duty long chisel with impact resistant, moulded tang-thru handle which gives a positive & comfortable grip. Made from 6140 heat treated chrome alloy steel.

Stock: 11/16" (17mm)

Blade: 3/8"(9.8mm)

Length: 16"(405mm)



Extra Large Tang-Thru Handle

No.8800-D Extra Heavy-Duty Long Cold Chisel

Extra heavy duty long chisel with impact resistant, moulded tang-thru handle which gives a positive & comfortable grip. Made from 6140 heat treated chrome alloy steel.

Stock: 11/16" (17mm)

Blade: 1.3/16" (30mm)

Length: 16"(405mm)



Extra Large Tang-Thru Handle

No.8800-E Extra Heavy-Duty Long Cold Chisel

Extra heavy duty long chisel with impact resistant, moulded tang-thru handle which gives a positive & comfortable grip. Made from 6140 heat treated chrome alloy steel.

Stock: 11/16" (17mm)

Blade: 2" (50mm)

Length: 16"(405mm)



Extra Large Tang-Thru Handle

No.8800-F Extra Heavy-Duty Long Cold Chisel

Extra heavy duty long chisel with impact resistant, moulded tang-thru handle which gives a positive & comfortable grip. Made from 6140 heat treated chrome alloy steel.

Stock: 11/16" (17mm)

Blade: 3.1/16" (78mm)

Length: 16"(405mm)



No.8800 6Pc. Heavy Duty Punch & Chisel Set

Extra heavy duty long punch and chisel set with impact resistant, moulded tang-thru handles which give a positive and comfortable grip. Made from 6140 heat treated chrome alloy steel.

Set Contains:

#8800-A 3/16" Long Taper Punch

#8800-B 3/32" Long Diamond Point Chisel

#8800-C 3/8" Long Cold Chisel

#8800-D 1.3/16" Long Cold Chisel

#8800-E 2" Long Cold Chisel

#8800-F 3.1/16" Long Cold Chisel

Supplied in blow mold case.

Extra Large Tang-Thru Handle

No.8800-G Extra Heavy-Duty Long Taper Punch

Extra heavy duty long taper punch with impact resistant, moulded tang-thru handle which gives a positive & comfortable grip. Made from 6140 heat treated chrome alloy steel.

Stock: 3/4" (19mm)

Tip: 3/8" (10mm)

Length: 18.1/2"(470mm)





7950

Hollow (Wad) Punch Sets

7950 Hollow Punch Set

This set is designed to cut holes in gaskets and other soft materials. Sharp long taper punch dies cut clean without distortion. Eleven pieces ranging from 1/4" to 1" (6 to 25mm). Supplied in blow mold case.

Set Contains:

1/4" (6mm) Die	5/16" (8mm) Die	3/8" (10mm) Die
7/16" (11mm) Die	1/2" (13mm) Die	9/16" (14mm) Die
5/8" (16mm) Die	3/4" (19mm) Die	7/8" (22mm) Die
1" (25mm) Die	5.3/8" (140mm) Long driving mandrel	

Super Hollow Punch Sets

To use the kit, screw the appropriate size of punch onto the handle and position the centre of the spring loaded plunger. Using a suitable mallet, strike the end of the handle. The plunger helps to eject the slug from inside the punch.

6429 10Pc. Super Hollow Punch Set

Sizes: 1/4" (6mm), 5/16" (8mm), 3/8" (10mm), 7/16" (11mm), 1/2" (13mm), 5/8" (16mm), 3/4" (19mm), 7/8" (22mm), 1" (26mm)

Interchangeable mandrel. Supplied in blow mold case.



6429

6430 14Pc. Super Hollow Punch Set

Sizes: 3/16" (5mm), 1/4" (6mm), 5/16" (8mm), 3/8" (10mm), 7/16" (11mm), 1/2" (13mm), 5/8" (16mm), 3/4" (19mm), 7/8" (22mm), 1" (26mm), 1.1/8" (28mm), 1.1/4" (32mm), 1.3/8" (35mm)

Interchangeable mandrel. Supplied in blow mold case.



6430

Sheet Metal Power Punch

8500 Sheet Metal Power Punch

This powerfully designed sheet metal punch will punch clean and accurate holes in sheet metal up to 16 gauge.

Die Sizes: 3/32", 1/8", 5/32", 3/16", 7/32", 1/4", 9/32" (2mm, 3mm, 4mm, 5mm, 5.5mm, 6mm, 7mm)

Supplied in blow mold case.

8500-1 3/32" Die and Guide for #8500

8500-2 1/8" Die and Guide for #8500

8500-3 5/32" Die and Guide for #8500

8500-6 6mm Die and Guide for #8500

8500-7 7mm Die and Guide for #8500



8500

Number & Letter Punch Sets

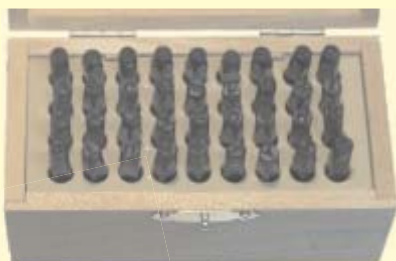
Machined from selected alloy tool steel and heat treated for maximum toughness and quality of impression. With tapered points and additional mark to aid accurate positioning. Each punch individually marked with the size and character identifier.

8930 Combined Number & Letter Punch Set

Character sizes: 4mm. Contains 36pcs: (A-Z) & (0-9)

Supplied in fitted wooden case.

8930



Number & Letter Punch Sets

Part No.	Description	Size
8881	Number Punch Set	3/16" (5mm)
8882	Number Punch Set	1/4" (6mm)
8883	Number Punch Set	5/16" (8mm)
8884	Number Punch Set	3/8" (10mm)
8885	Letter Punch Set	3/16" (5mm)
8886	Letter Punch Set	1/4" (6mm)
8887	Letter Punch Set	5/16" (8mm)
8888	Letter Punch Set	3/8" (10mm)

Letter Punches

Number Punches

Jimmy Pry Bars

Forged from chrome alloy steel and heat treated to resist bending or breaking. Tapered end for lining-up, flat end for prying with powerful leverage. Hexagon stock for greater gripping power.



8716 16" Jimmy Pry Bar

Length: 16"(400mm) Stock: 5/8"(16mm) Hex

8716

8724 24" Jimmy Pry Bar

Length: 24"(600mm) Stock: 3/4"(19mm) Hex

8724

8730 30" Jimmy Pry Bar

Length: 30"(760mm) Stock: 7/8"(22mm) Hex

8730

8732 40" Jimmy Pry Bar (Extra Heavy-Duty)

Length: 40"(1015mm) Stock: 7/8"(22mm) Hex

8732

8733 36" Jimmy Pry Bar

Length: 36"(900mm) Stock:(25mm) Hex

8733

8734 59" Jimmy Pry Bar

Length: 59"(1500mm) Stock:(25mm) Hex

8734

Roll Head Pry Bars

Forged from chrome alloy steel and heat treated to resist bending or breaking. Roll head makes a great deal of leverage possible. Long tapered body can be used as a lining-up drift.

8709-R 9" Roll Head Pry Bar

Length: 9"(230mm) Stock: 3/8"(10mm) Hex

8709-R

8712-R 12" Roll Head Pry Bar

Length: 12"(300mm) Stock: 1/2"(13mm) Hex

8712-R

8715-R 15" Roll Head Pry Bar

Length: 15"(380mm) Stock: 1/2"(13mm) Hex

8715-R

8718-R 18" Roll Head Pry Bar

Length: 18"(455mm) Stock: 5/8"(16mm) Hex

8718-R

Combination Jimmy/Pry Bars

Forged from chrome alloy steel and heat treated to resist bending or breaking. Combines roll head and angle head pry bar ends for better access in awkward work areas.

8715 Angle Head Pry Bar

Angle head allows leverage to be applied with bar at 90° to the work. Tapered body can be used as a lining-up drift.

Length: 15"(380mm) Stock: 1/2"(13mm) Square

8715

8717 18" Combination Jimmy/Pry Bar

Length: 18"(455mm) Stock: 1/2" (13mm) Hex
Tip width: 3/4" (19mm)(Both ends)

8717

8723 24" Combination Jimmy/Pry Bar

Length: 24"(600mm) Stock: 5/8" (16mm) Hex

8723

Tip width: 3/4" (19mm)(Both ends)



Roll Head (Lady Foot) Pry Bars

Forged from chrome alloy steel and heat treated to resist bending or breaking. Roll head makes a great deal of leverage possible. Long tapered body can be used as a lining-up drift.



2-7162

2-7162 6"Roll Head (Lady Foot) Pry Bar

Length: 6"(150mm)

Stock: 3/8"(10mm) Round



2-7163

2-7163 12"Roll Head (Lady Foot) Pry Bar

Length: 12"(305mm)

Stock: 3/8"(10mm) Round



2-7164

2-7164 16"Roll Head (Lady Foot) Pry Bar

Length: 16"(405mm)

Stock: 3/8"(10mm) Round



2-7165

2-7165 18"Roll Head (Lady Foot) Pry Bar

Length: 18"(458mm)

Stock: 3/8"(10mm) Round



Jimmy Pry Bars (Round Stock)

Forged from chrome alloy steel and heat treated to resist bending or breaking. Tapered end for lining-up, flat end for prying with powerful leverage.



2-7166 18"Jimmy Pry Bar

Length: 18"(458mm)

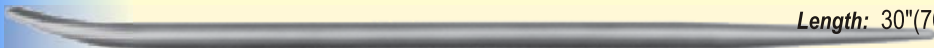
Stock: 5/8"(16mm) Round



2-7167 24"Jimmy Pry Bar

Length: 24"(610mm)

Stock: 3/4"(19mm) Round



2-7168 30"Jimmy Pry Bar

Length: 30"(760mm)

Stock: 7/8"(22mm) Round



2-7420 46"Jimmy Pry Bar

Length: 46"(1170mm)

Stock: 7/8"(22mm) Round



2-7421 54"Jimmy Pry Bar

Length: 54"(1370mm)

Stock: 1"(25mm) Round



Roll Head (Lady Foot) Pry Bar Set

J7100 4Pc. Roll Head (Lady Foot) Pry Bar Set

Rolling head design for high leverage. Forged alloy steel with phosphate finish & polished heads. Long tapered body can be used as a lining up drift. Housed in plastic storage tray.

Includes:



Individual Sizes

Available Separately

Part No.	Round Stock	Length "	Length mm
J7101	5/16"	6"	150mm
J7102	7/16"	12"	300mm
J7103	9/16"	16"	400mm
J7104	11/16"	20"	500mm

Pry Bar Set with Handles

J8759 4Pc. Pry Bar Set with Handles

Made from high quality forged heat treated square alloy steel and fitted with comfort grip handles. Powder coat finish. Ideal for prying cylinder heads, manifolds, transmission cases and drive line parts. Housed in plastic storage tray.

Set Contains:

Individual sizes

Available Separately

Part No.	Square Stock	Length "	Length mm
J8760	1/4"	8"	200mm
J8761	3/8"	12"	300mm
J8762	7/16"	18"	450mm
J8763	7/16"	24"	600mm



J8759
4Pc. Set

2-7687 3/8" Drive Pry Bar Head

This adaptor works with any 3/8" Square Drive ratchet or breaker bar to turn it into a rolling head pry bar. The compact 3/8" Square drive enables you to set the drive bar at four different angles in ninety degree increments. Drop forged heat treated alloy steel. Black phosphate finish. Easy to store in your toolbox.

Length: 2"(50mm) x 2"(50mm) x 3/8" Drive



2-7687

8760 4Pc. Comfort-Grip Pry Bar Set

Features high quality forged heat treated chrome molybdenum steel blades fitted with extra large Comfort-Grip tang-thru handles. Ideal for prying cylinder heads, manifolds, transmission cases and drive line components.

Supplied in tough canvas/vinyl wallet.

Set Contains:

Individual sizes

Available Separately

Part No.	Stock	Blade Width	Blade Length	Length
8759	6mm	10mm	100mm	200mm
8761	10mm	16mm	180mm	300mm
8762	10mm	16mm	335mm	460mm
8763	13mm"	20mm	465mm	600mm

8760

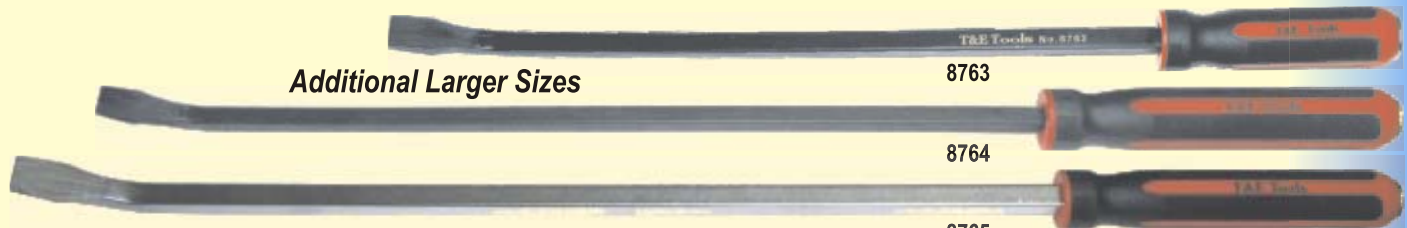


8759

8761

8762

Additional Larger Sizes



8763

8764

8765

Individual sizes

Available Separately

Part No.	Stock	Blade Width	Blade Length	Length
8764	13mm	20mm	610mm	835mm
8765	16mm	25mm	690mm	920mm

**Features Tang-Thru
Impact Resistant Handles**

J5500 Heavy Duty Pry Bar Set

Forged from high quality heat treated alloy steel & fitted with extra large tang through handles.

Set Contains:

Individual sizes:

Available Separately

- J5501 24" x 5/8" Pry Bar 90° Head
- J5502 24" x 5/8" Pry Bar 60° Head
- J5503 36" x 5/8" Pry Bar 45° Head
- J5504 36" x 5/8" Pry Bar Straight.

Supplied in blow mold storage case.



J5500





7050



7052



7053

Super tough fiberglass handle
with deluxe comfort grip.



7056

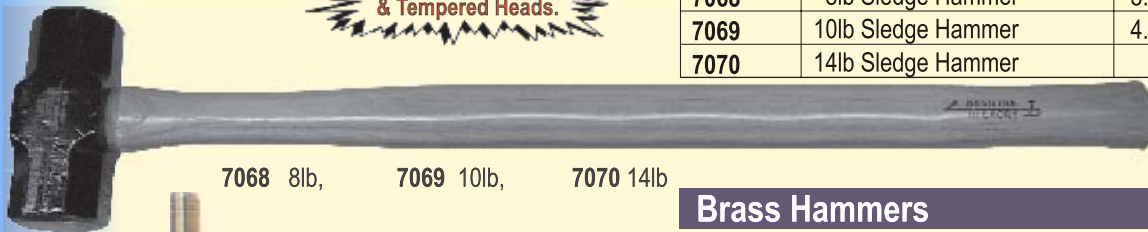


7063



7064

Forged, Hardened
& Tempered Heads.



7068 8lb,

7069 10lb,

7070 14lb



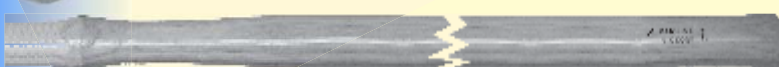
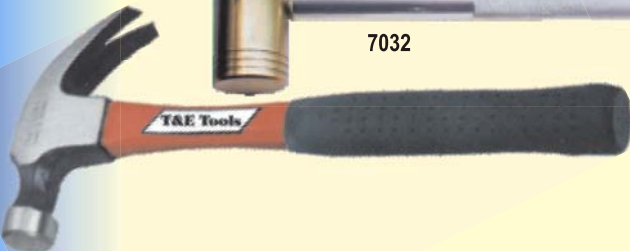
7030



7031



7032



H1114 & H1116



H1118



H1112



H1110

Ball Pein Hammers

7050 Ball Pein Gasket Hammer

Features American hickory wooden handle.

Weight: 3.1/2oz(100gm)

Length: 12.7/8"(325mm)

All T&E ball pein hammers feature tough fibreglass handles with ribbed comfort grips and fully polished heads.

Part No.	Size	Weight	Length
7051	8oz Ball Pein Hammer	226gm	11" (280mm)
7052	12oz Ball Pein Hammer	340gm	11" (280mm)
7053	16oz Ball Pein Hammer	450gm	13" (330mm)
7055	24oz Ball Pein Hammer	680gm	15" (380mm)
7056	32oz Ball Pein Hammer	905gm	15" (380mm)

Sledge Hammers (Short Handle)

Double face sledge hammers have fully polished faces and are fitted with genuine American hickory handles.

Part No.	Size	Weight	Length
7063	3lb Sledge Hammer	1.36kg	16" (400mm)
7064	4lb Sledge Hammer	1.82kg	16" (400mm)

Sledge Hammers (Long Handle)

Double face sledge hammers have fully polished faces and are fitted with genuine American hickory handles.

Part No.	Size	Weight	Length
7068	8lb Sledge Hammer	3.6kg	32" (815mm)
7069	10lb Sledge Hammer	4.5kg	34" (865mm)
7070	14lb Sledge Hammer		

Brass Hammers

These hammers are specially designed for fine jobs where precise driving application is required. Can be used on parts requiring hard blows without damaging, marring or sparking. Solid brass head is securely pinned to the knurled grip aluminium handle for well balanced usage.

Part No.	Size	Weight	Length
7030	8oz Brass Hammer	225gm	10" (250mm)
7031	1lb Brass Hammer	450gm	10.1/4" (260mm)
7032	3lb Brass Hammer	1.35kg	10.1/2" (265mm)

Claw Hammer

7057 16oz Fibreglass Handle Claw Hammer

High carbon steel drop forged head, hardened, tempered with double bevelled crotch. Handle and head are bonded with cold and heat resistant epoxy resin. There is no possibility of the head flying off. Fitted with comfort grip suede rubber handle.

Weight: 16oz(455gm)

Length: 13"(330mm)

Replacement Wooden Hickory Handles

Part No.	Size	Length
H1110	Suits: 3.1/2oz Gasket Hammer	275mm
H1112-3	Suits: 3lb Sledge Hammers	400mm
H1112-4	Suits: 4lb Sledge Hammers	
H1114	Suits: 8lb Sledge Hammer	815mm
H1116	Suits: 10lb Sledge Hammer	865mm
H1118	Suits: All Panel Beating Hammers	330mm

Soft Face Hammers

These hammers have two non-marring PVC / Nylon tips. One piece steel construction head and handle with comfort cushion grips.

Part No.	Description	Weight	Tip Dia.	Length
8610	10oz Soft Face Hammer	300gm	25mm	10" (250mm)
8612	18oz Soft Face Hammer	500gm	30mm	12" (300mm)
8616	26oz Soft Face Hammer	750gm	45mm	13" (330mm)
8632	40oz Soft Face Hammer	1150	50mm	13" (330mm)

Replacement Tips

Part No.	Description	Suits:	Colour
8610-P	25mm PVC / Nylon Replacement Tip	#8610	Yellow
8612-P	30mm PVC / Nylon Replacement Tip	#8612	Yellow
8616-P	45mm PVC / Nylon Replacement Tip	#8616	Yellow
8632-P	50mm PVC / Nylon Replacement Tip	#8632	Yellow



Dead Blow Hammers

Dead-blow action power with no bounce effect. Safest non marring, non sparking hammer available. Great for tyre changing and general shop use. The #7042 -18oz. is especially useful for truck wheel weights.

Part No.	Size	Weight	Length
7041	14oz Dead Blow	400gm	10" (250mm)
7042	18oz Dead Blow	520gm	12" (280mm)
7043	2.3lb Dead Blow	1050gm	13" (350mm)
7044	3.5lb Dead Blow	1500gm	14" (370mm)



Welder's Chipping Hammer

7033 Welder's Chipping Hammer

Heat treated alloy steel assures long life. One pointed pick end, the other 7/8"(22mm) chisel end.

Comfortable grip spring handle. **Length:** 10"(250mm)

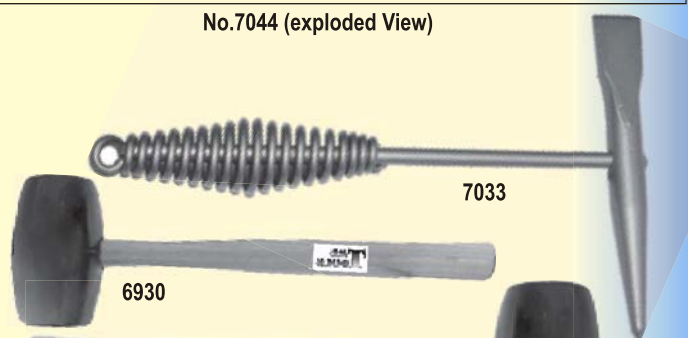


No.7044 (exploded View)

Rubber Mallets

Rubber mallets are made from neoprene rubber and have a permanently fixed hardwood handles. #6932 is suitable for tyre changing.

Part No.	Size	Weight	Length
6930	12oz Rubber Mallet	340gm	15" (375mm)
6931	24oz Rubber Mallet	680gm	16" (400mm)
6932	32oz Rubber Mallet	905gm	17" (430mm)



Copper and Brass Sledge Hammers

Designed for heavy works where precise driving application is required. Can be used on parts requiring hard blows without damaging, marring or sparking. Solid copper or brass heads are securely fixed to extra strong fiberglass handles.

Part No.	Copper Hammers	Weight	Length
C2102-1002	Copper Sledge Hammer	450gm	350mm
C2102-1004	Copper Sledge Hammer	1000gm	400mm
C2102-1006	Copper Sledge Hammer	2500gm	800mm
C2102-1008	Copper Sledge Hammer	3600gm	900mm
C2102-1010	Copper Sledge Hammer	4500gm	900mm
C2102-1012	Copper Sledge Hammer	5400gm	900mm
C2102-1014	Copper Sledge Hammer	6400gm	900mm
C2102-1016	Copper Sledge Hammer	10000gm	900mm
Part No.	Brass Hammers	Weight	Length
B2101-1010	Brass Sledge Hammer	2000gm	400mm
B2101-1012	Brass Sledge Hammer	3000gm	900mm
B2109-1002	Brass Sledge Mallet	4500gm	900mm
B2109-1004	Brass Sledge Mallet	5400gm	900mm
B2109-1006	Brass Sledge Mallet	7650gm	900mm

