AUTO BODY & PANEL BEATING TOOLS



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No.1535 **Reverse Curve Panel Hammer**

30mm High crowned radius surfaces and short head for close work on concave and recessed panels. Polished striking heads and cheeks. High grade 1078 steel with American Hickory handle.

Head weight: 235g Length: 13"(330mm)



No.1537 **Curved Pein & Finishing** Hammer

39mm High crowned radius surface and curved cross pein ends. Polished striking heads and cheeks. High grade 1078 steel with American Hickory handle.

Head weight: 305g Length: 13"(330mm)



No.1569 Light Face Shrinking Hammer

41mm Flat faces with flattened milled square face for light shrinking. Polished striking head and cheeks. High grade 1078 steel with American Hickory handle.

Head weight: 320g Length: 13"(330mm)



No.1539 **Heavy Face** Shrinking Hammer

41mm Flat faces with sharp deep milled square face for heavy shrinking. Polished striking head and cheeks. High grade 1078 steel with American Hickory handle.

Head weight: 320g Length: 13"(330mm)



No.1565 Straight Pein & **Finishing Hammer**

39mm Crowned face with 21mm cross pein end for working creases. Polished striking heads, & cheeks. High grade 1078 steel with American Hickory handle.

Head weight: 305q Length: 13"(330mm)



No.1566 **Pick & Finishing Hammer**

39mm Crowned face with round point pick head to remove low spots when metal inishing. Polished heads. High grade 1078 steel with American Hickory handle.

Head weight: 260g Length: 13"(330mm)



Light Planishing Hammer No.1562 (Crown Faces) **Light Planishing Hammer**

30mm Round & 28mm Square bumping hammer, polished striking heads. High grade 1078 steel with American Hickory handle. Head weight: 225g Length: 13"(330mm)



Standard Planishing Hammer

(Crown Faces) No.1561 **Standard Planishing Hammer**

40mm Round & 38mm Square bumping hammer, polished striking heads and cheeks. High grade 1078 steel, Hickory handle. Head weight: 320g Length: 13"(330mm)



Fender bumping hammer has extra long reach with a curved head for reaching into areas where direct access is impossible using a standard panel beating hammer. High grade 1078 steel, Hickory handle. Head weight: 980g Length: 8.1/4"(209mm)





No.1547 Angle Dolly

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 630g

Length: 4.3/8"(110mm)

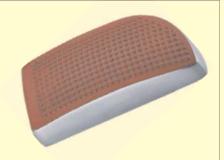


No.1548 Thin Toe Dolly

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 1070g

Length: 4.5/8"(120mm)



No.1550 Grid Dolly

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 1070g

Length: 4.5/8"(120mm)

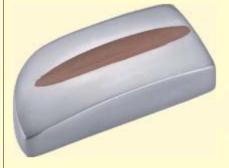


No.1533 Thick Toe Dolly

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 1340g

Length: 4.3/4"(120mm)



No.1532 Shrinking Toe Dolly

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 1280g

Length: 4.3/4"(120mm)



No.1554 Heel Dolly

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 895g

Length: 3.1/4"(80mm)



No.1552 Utility Dolly

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 1300g Length: 2.1/2"(65mm)



No.1553 Curved Dolly

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 1160g

Length: 5.1/4"(130mm)



No.1551 Double End Hand Dolly

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 1170g Length: 3"(75mm)





No.1549 **Reverse Curve Dolly**

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 1540g Length: 2.3/4" (70mm)



No.1545 Offset Round Dolly

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight:1440g Length: 2.3/8" (60mm)



No.1544 **Round & Pein Dolly**

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 720g Length: 5" (125mm)



No.1541 Large End Dolly

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 1400g Length: 5" (125mm)



No.1542 **Double End Round Dolly**

Made from drop forged high grade 1078 carbon steel. Heat treated, ground painted and polished to a high standard of surface finish.

Weight: 1400g Length: 4"(105mm)



No.1555 **Rubber Heel Dolly**

Prevents stretching of metals

This rubber heel dolly works well in sharp corners & wide radii. Also works well on new and lighter sheet metal panels. The weighted hard rubber coating provides a cushioning effect to match the weight of the hammer without stretching.

Length: 2.9/16" (65mm)

Weight: 460g



No.1557 **Bolster Head Nylon Dolly**

Tough nylon material with long handle and 95mm straight blade chisel head with chamfer on edge, can reach into narrow openings to reform damaged panels.

Head: 3.1/2"(95mm) Length: 11"(280mm)



Double End Nylon Dolly

Tough nylon material with one end having a 70mm diameter round convexed head while the other has a 65mm wide curved wedge shaped head. Ideal for working on lighter sheet metal panels as the material provides a cushioning effect to match the weight of the hammer without stretching.

Round End: 2.3/4"(70mm) Wedge End: 2.1/2"(65mm) Length: 7"(180mm)





Round Head Chisel Nylon Dolly

Tough nylon material with long handle and 95mm diameter half round head with chamfer on edge, can reach into narrow openings to reform damaged panels.

Head: 3.1/2"(95mm) Length: 11"(280mm)





No.1567 7Pc. Rubber Dolly Set

These rubber dollies work well in sharp corners & wide radii. Also works well on new and lighter sheet metal panels. The weighted hard rubber coating provides a cushioning effect to match the weight of the hammer without stretching. Set Contains: **Drip Rail Dolly**

Length: 9.1/2" (240mm) Weight: 880gm

Utility Dolly

Length: 2.3/4" (70mm) Weight: 960gm

Double End Hand Dolly

Length: 2.3/4" (70mm) Weight: 840gm

Double End Hand Dolly

Length: 6.3/4" (175mm) Weight: 1580gm

Curved Dolly

Length: 5.1/2" (140mm) Weight: 940gm

Toe Dolly

Length: 4.3/4" (120mm) Weight: 620gm

Heel Dolly

Length: 2.1/2" (65mm) Weight: 360gm



No.1558 2Pc. Rubber Heel & Toe Dolly Set

Heel & toe rubber dolly set works well on sharp corners & wide radii. They also work well on new and lighter sheet metal panels.

The weighted hard rubber coating provides a cushioning effect to match the weight of the hammer without stretching.

Heel Dolly Dimensions: 65 x 75mm Toe Dolly Dimensions: 125 x 75mm Weight: Heel: 460g Toe: 700g

No.4700 9PC Heavy-Duty Body Pry & Spoon Bar Set



Set consist of nine individual panel spoons, bars and dollies for working and levering body panel and parts. Made from head treated alloy steel to withstand heavy usage.

Set contains:

Part No.	Description	Length
4700A	Double End Spoon Bar	915mm
4700B	Double End Spoon Bar	790mm
4700C	Double End Spoon Bar	580mm
4700D	Double End Spoon Bar	480mm
4700E	Offset Spoon	470mm
4700F	Offset Spoon	450mm
4700G	Offset Spoon	330mm
4700H	T Shape Spoon	140mm
4700J	L Shape Spoon	130mm

No.1598 **Panel Beating Bumping File (Fine)**

Bumping files often referred to as Slappers. Ideal for panel beating on flat panels without stretching the metal. The grain of the file surface works as a shrinking hammer

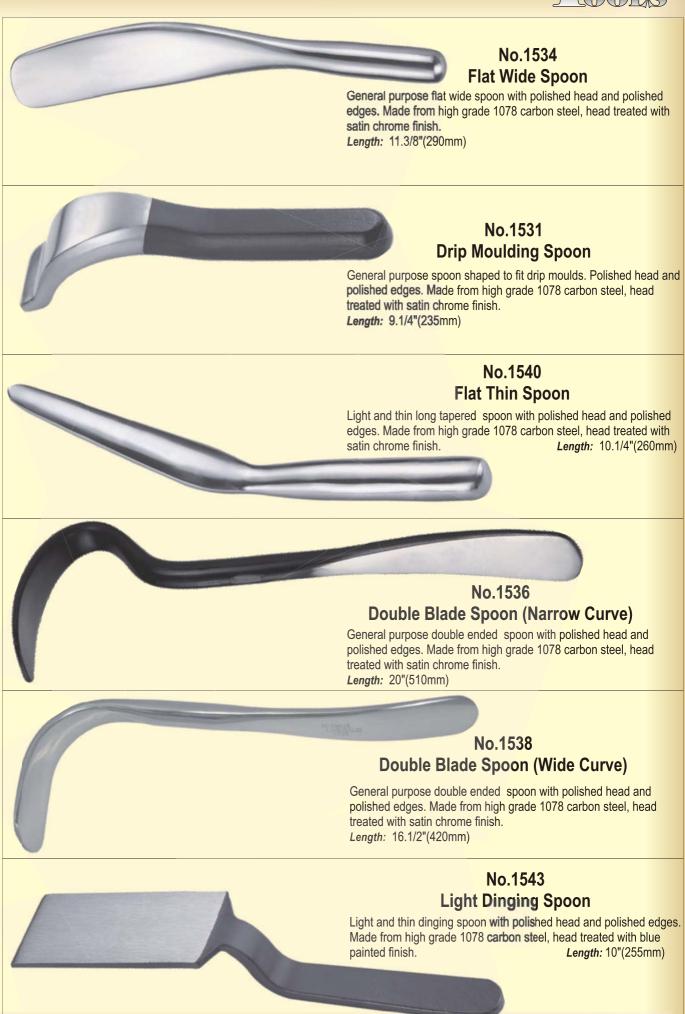
Length: 12.1/2" (320mm)

No.1599 **Panel Beating Bumping File (Coarse)**

Bumping files often referred to as Slappers. Ideal for panel beating on flat panels without stretching the metal. The grain of the file surface works as a shrinking hammer.

Length: 12.1/2" (320mm)









No.1571 (Without Blade) Adjustable Body File Holder

No.1574 (With Blade)

Adjustable Body File Holder

Holder adjusts to flex the blade to either concave or convex configuration to conform to body shape. All metal construction. Length: 14"(355mm)



(8 TPI) No.1573 Flexible Body File Blade

Use for filing & cutting steel and plastic surfaces. 14" x 8tpi Body file blade.



(12 TPI) No.1573-F Flexible Body File Blade

Use for filing & cutting steel and plastic surfaces. 14" x 12tpi Body file blade.



No.1580 **Hand Sander**

15.3/4" x 2.1/2"(400 x 65mm) Wooden handle flat hand sander for trueing flat surfaces.

Uses 17" x 2.3/4"(430 x 70mm) Abrasive paper.



No.1589 Hand Sander Low Profile 2.3/4"-11"

11" x 2.3/4"(280 x 70mm) Wooden handle low profile flat hand sander for trueing flat surfaces.

Uses 17" x 2.3/4"(430 x 70mm) Abrasive paper.



No.1811 **Lightweight Sanding Block**

This lightweight sanding block's body is constructed from durable ABS plastic with moulded comfort-grip hand grips. Features rubber foam pad with heavy spring lock retaining clips to hold sanding paper

Size: 6.1/4" x 8.1/4"(160 x 210mm) Weight: 10oz(290gm)

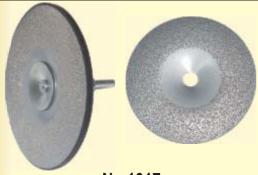


No.1816 **Double Density Sanding Block**

Use for wet or dry sanding applications. Grey side is soft & pliable for sanding irregular surfaces.

Black side is stiff for faster sanding on curved surfaces.

Overall Size: 2.1/2" x 5.5/8"(65 x 145mm)



No.1017 5" Tungsten Carbide Sanding Disc

Supplied with three metal backed carbide grit discs of different grades. The carbide coated metal pads will not clog when used on paint work or when used on a wet surface.

Three sanding discs included: Fine, medium & coarse grit. Size: 5"(125mm) Diameter

1/4" Arbor rubber backing disc included.

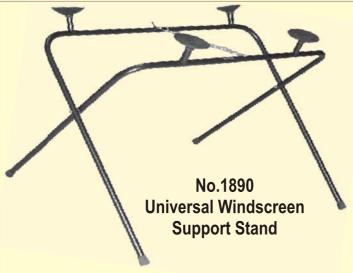


No.1019 **Tungsten Carbide Sanding Block Set**

Supplied with three metal backed carbide grit discs of different grades. The carbide coated metal pads will not clog when used on paint work or when used on a wet surface.

Three sanding pads included: Fine, medium & coarse grit. Size: 130 x 70mm





The windscreen support stand, easily accommodates windscreens or any other piece of auto glass. The large rubber suction cups prevent screen from moving during preparation work. Also can be used when working on doors, bonnets, boots etc.

Set (4) Rubber vacuum Cups for #1890



No.1817 **Small Tear Drop** Sanding Block

Use in wet or dry sanding applications. For sanding grooves and concave surfaces on automotive panels.

Length: 2.1/2"(65mm) Diameter: 1.3/4"(45mm)



No.1813

Spec-Out Nib File

(Fine)

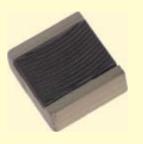
automotive paint work. Honed tips of

Removes runs and dirt nibs from

teeth shave without digging in.

Length: 1.1/4"(32mm)





No.1814 **Spec-Out Nib File** (Coarse)

Removes runs and dirt nibs from automotive paint work. Honed tips of teeth shave without digging in. Length: 1.1/4"(32mm)



No.1818 **Large Tear Drop** Sanding Block

Use in wet or dry sanding applications. For sanding grooves and concave surfaces on automotive panels.

Length: 5.1/2"(140mm) **Diameter:** 1.3/4"(45mm)



No.1828 3Pc. Body Filler **Applicator Set**

Made from spring steel with plastic handles Set Contains:

three 4"(100mm) applicators.



No.1829 2Pc. Body Filler **Applicator Set**

Made from spring steel with plastic handles Set Contains:

two 6"(150mm) applicators.



No.1827 4Pc. Body Filler **Applicator Set**

Made from spring steel with plastic handles. Set Contains:

1", 2", 3", 4"(25, 50, 75, 100mm) applicators







Enlarged picture of head

No.1010 Long Handle Clip Remover

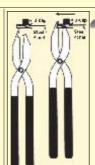
This drop forged tool removes upholstery clips in hard to reach places where normal tools can not go. Can be used for a multitude of other uses where a long reach tool is required. Length: 20"(510mm)

Tough nylon material will not scratch surface

No.1012 **Nylon Cap & Clip Removing Tool**

Tough nylon jaws enable clip removal with out scratching or marking surface finish. Material is nylon and white in colour.

Length: 9.1/4"(235mm)



No.1822 For J-Clip Removal **Podney Pliers**

Quickly removes J-Clips without damage to the panel or clips. Vinyl coated handles for comfortable use.

Length: 8"(200mm)



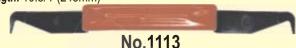
No.1823 **Podney Knife**

 "Two Fisted Knife" for removing body side moldings The 4"(100mm) blade cuts under molding in either direction. Angled handles for easy grip & positive control. Tempered steel blade can be sharpened with a hand file.



GM-Holden Moulding Release ToolUsed for removal of windscreen moulding on rubberless installation for GM vehicles. Straight blades.

Length: 10.3/4"(245mm)



Ford Moulding Release Tool

Used for removal of windscreen moulding on rubberless installation for Ford vehicles. Bent blades.

Length 10.3/4"(245mm)



No.903 Straight Hog Ring Pliers

Ideal for installation of hog rings in seat interiors on most local and imported vehicles, including BMW, Mercedes Benz, VW etc. Cushion grip pliers are spring loaded to hold hog ring in jaws during use. Special notches along the plier jaws allows ring to fit and stay in place during operation while minimizing operator effort.

Length: 7"(180mm)



No.904

Offset Hog Ring Pliers

Ideal for installation of hog rings in seat interiors on most local and imported vehicles, including BMW, Mercedes Benz, VW etc. Cushion grip pliers are spring loaded to hold hog ring in jaws during use. Special notches along the plier jaws allows ring to fit and stay in place during operation while minimizing operator effort.

Length: 7"(180mm)



No.1016 Offset Rivet Clip Removing Pliers

Designed for the removal of the rivet type plastic clips, used in and around the engine bay and interior linings. These inner pins when inserted expand the trim clip and it requires the tapered jaws and adjustable angled head of these pliers to grip and lift the centre rivet before extracting the clip.

Plier head has four position angle adjustment from 0° to 90°. Length: 9"(230mm)

No.1013

Positive Lift Action Clip Remover Pliers

Allows easy access and removal of those hard to reach clips on bumper covers, fender liners etc. Features positive lift action without damage to the clip or the surrounding area. Simply insert the jaws under the clip and squeeze the pliers to remove the clip.

Length: 9.1/2"(240mm)

AUTO BODY CLIP TOOLS





No.1001 **Upholstery Clip Remover**

This drop forged tapered "V" opening tool removes upholstery clips from car doors. Fits many different sizes of clips. Can also be used for a multitude of other jobs.

Length: 8"(200mm)



No.1001-T **Upholstery Clip Remover**

This drop forged stepped notched opening tool removes upholstery clips from car doors. Fits many different sizes of clips. Can also be used for a multitude of other jobs.

Length: 9.1/4"(235mm)



No.1002 Mini Upholstery Clip Remover

This drop forged tapered shaft tool removes mini upholstery clips from car doors, moulds etc.

Length: 8"(200mm)



No.1004 **Door Handle Clip Remover**

Quickly removes the door handle and window winder spring clips with a single push. When the clip is removed it stays in the handle for easy reinstallation. Works on both small & large clips.

Length: 7"(180mm)



Upholstery Clip Remover

This tool will remove clips from car doors with ease. Fits many different size clips and can be used for many other prying purposes. Length: 8"(200mm)

No.1005

Universal Clip Remover

The special bevelled pry surfaces allow easy removal of large and small imbedded clips from a wide variety of locations on automotive car and truck bodies, including trim pad, body side moulding, door weather stripping and many other areas.

Length: 8"(200mm)





Length: 8"(200mm)

Removes trim mouldings from around cemented windscreens and rear windows. Has bevelled tip for easy entry under moulding, works in both directions. Sturdy construction, will not twist when lifting clip. Length: 6.1/2"(165mm)



A very versatile tool that performs a multitude of tasks. 1. Moulding Remover - semi sharp bevelled edge for removing protector mouldings and badges held by double sided tape, without scratching. 2. Windscreen Wiper Wrench 3. Door Rubber Metal Clip Inserter 4. Door Weather Strip Clip Remover 5. Door Trim Bezel Clip Remover 6. Door Handle Clip Remover 7. Headlamp Spring Tool 8. Windscreen Moulding Clip Remover



Allows easy access and removal of those hard to reach clips on bumper covers, fender liners etc. Features two different head positions to give a proper leverage to pull fasteners in confined

Length: 9.1/2"(240mm)





No.1015 4Pc. Universal Clip Remover Set

The eight different shaped ends on these levers are made from tough and flexible polycarbonate. These tools have many prying and levering applications. They will not scratch or damage painted surfaces when prying clips or opening locked doors etc.



No.1009 Forged Trim Clip Remover Pliers

This drop forged tapered "V" opening tool removes upholstery clips from car doors. Fits many different sizes of clips. Can also be used for a multitude of other jobs.

Length: 8"(200mm)





2Pc. Clip Remover Set

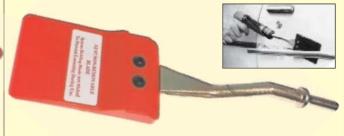
These two piece drop forged tools with Straight and 90° openings. Removes upholstery clips from car doors. They fit many different sizes of clips. Can also be used for a multitude of other jobs. Length: 8"(200mm)



No.1009SET Clip Remover Plier Set 35°. & 80° Angles

These drop forged tapered "V" opening tools remove upholstery clips from car doors. Fits many different sizes of clips. Can also be used for a multitude of other jobs.

Length: 8"(200mm)



No.1965 **E-Zee Strip Molding Tool**

Use with an air hammer

Removes adhesive body moldings quicker and easier than ever before. With proper use, the E-Zee Strip Tool removes moldings without body damage. US Patent #21541





No.1824 **Emblem Remover**

1.3/16"(30mm) Opening for removing emblems without damage. Saves expensive emblems and moldings and allows for easy reinstallation.

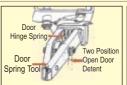


Thin tapered jaws fit under the plastic rivet to remove inner door linings and other trim items that are held in place by these plastic rivets.

Length: 6"(150mm)











No.1575 **Door Hinge Pin Removal Tool Set**

Makes door removal a one man job. Contains all the necessary tools to easily remove the hinge pins from welded door hinges found on many late model cars. Also includes a door spring tool, used to remove and install door coil springs. Tool removes both solid and hollow hinge pins. Made from heat treated alloy steel.

Full instructions included.



No.1595 9Pc. Door Hinge Remover & Installer Set

Set consist of three spline and four torx bits to fit most door hinges screws. The offset handle and ratchet wrench provide the torque to remove and replace these difficult fasteners.

Applicable for: VW, Audi, Seat, Skoda, Mercedes, Renault. Bits size: M8, M10, M12 Spline, T30, T40, T45, T50 Torx



No.1588 **Door Hinge "Pin Popper"**

Removes door hinge pins fast. Drives out even stubborn hinge pins. With direct impact tap gently with a mallet to draw out the pin. Provides clearance for door panels and works on all GM cars with removable hinge pins.

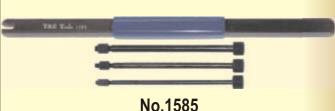
Includes PIN PULLER to remove loosened pins.



Finally a convenient door aligning tool saves space. Fits easily into your tool drawer. Uses your breaker bar for leverage. Save time. You won't have to hunt for the shop tool. Length:



The fastest means of aligning doors with welded hinges. Align doors with ease using force generated through leverage of tool. Will work on both conventional and welded hinges. Fits most cars and light trucks.



Door Pin Extractor

For easy removal and replacement of doo hinge pins. Choose the correct punch for the door hinge, remove the threaded end cap, slide the punch upwards through hinge and screw back the end cap. Fit the cranked handle onto the punch using the slotted end and tap gently with a mallet to draw out the pin.

Replacment Door Hinge Punches for #1585 Door Pin Extractor:

No.1581 3mm Door Hinge Punch

110mm long Replacement Door Hinge Punch for #1585 Door Pin Extractor.

No.1582 4mm Door Hinge Punch

110mm long Replacement Door Hinge Punch for #1585 Door Pin Extractor.

No.1583 5mm Door Hinge Punch

110mm long Replacement Door Hinge Punch for #1585 Door Pin Extractor.





Adjusts door hinges on most cars and light commercials
 Adjust doors with either bolted or welded hinges. Simply slide pin end of tool into door latch, and close the door until the tool engages with the door striker. Raise or lower tool handle to align door.



Holds door in the open position while you hammer, pull, grind, sand or paint. For door and deck lids. Tool is adjustable to hold the door open in any position and will attach to any size door latch.



Door Hinge Slide Hammer Straightening Bar

Has both 90° and 180° hooks for engaging onto door hinges with 5lb. slide hammer for quickly straightening door hinges to the correct clearance and position. Made from chrome alloy steel. Satin chrome finish.

Length: 715 mm.





No.1572 GM Door Spring Remover / Installer Tool

Safest Tool Available for Coil Springs in GM Doors Compresses spring for easy, safe removal. Simply locate over spring and use a 1/2" wrench to compress the spring for removal and installation. Universal application.



The unique Inflatable air bag wedge allows you to safely separate the door frame from the vehicle body or separate the door panel and weatherstripping from the window to unlock the vehicle.



Door Lock Reforming Tool

For the repair of damaged door lock apertures.

Suitable for flush fitting or recessed lock holes. Use with T-handle or with wrench on hexagon drive.





Fits vehicle applications with door jamb buzzer switch located by door hinges. Eliminates irritating door buzzer sound when performing service on vehicle with door open and ignition switch "ON" Tool pushes on door jam switch and shuts buzzer "OFF". High tension spring keeps consistent pressure on door jam switch. Fluorescent flag reminds user to remove tool before closing the door.

For use with licenced technitions only



No.1821 **Deluxe Lockout Tool Kit**

This deluxe kit can unlock cars in a matter of seconds without damage, including cars with digital & electric locks. The kit covers over 100 makes and models of cars with a specific unlocking instruction book. Supplied in heavy duty canvas carry wallet.



 Unlocks over 98% of domestic and imported cars Unlocks cars in seconds without damage including cars with digital & electric locks. 15 Page instruction book lists over 100 makes and models of cars with specific unlocking instructions.

For use with licenced technitions only



Suits Wafer Locks Found on Most **European and Asian Vehicles**

No.1896 **Security Lock Pick Set**

Designed to be used by a professional trade person only. Pick ends are made from high quality spring steel. The rocker style picks include all configurations to unlock car door. fuel tank, ignition and steering locks etc. Includes harpoon pick to remove broken keys from auto locks.

For use with licenced technitions only



Suits Rocker Style Locks Found on Most GM and USA Manufactured Vehicles

No.1897 **Security Lock Pick Set**

Designed to be used by a professional trade person only. Pick ends are made from high quality spring steel. The rocker style picks include all configurations to unlock car door, fuel tank, ignition and steering locks etc.

For use with licenced technitions only



Complete Set to cover most European, Asian GM, Ford and Chrysler vehicles

No.1898 **Security Lock Pick Set**

Designed to be used by a professional trade person only. Pick ends are made from high quality spring steel. The rocker style picks include all configurations to unlock car door, fuel tank, ignition and steering locks etc. Includes harpoon pick to remove broken keys from auto locks, Tension and gas cap pick tool.

Perfect for paint-less body dent removal

No.1894 Inflatable Air Bag Body Dent Removers

These inflatable air bag dent removers use hand pumped air pressure to push out dents from the inside of door and fender panels. Two inflatable dent removers:

8" x 8" Square Inflatable Air Bag Dent Remover for removing dents in tight corners or along welded seams and panel edges. 14" x 8" Oblong Inflatable Air Bag Dent Remover for longer, larger, more accessible dents.

Perfect for paint-less body dent removal.

Universal applications for all automobiles, SUV's, and trucks. Eliminate high points caused by body slide hammers and picks. Pushes dents out to their normal shape avoiding excessive bog and sanding work. A real material and time saver. Made from tough reinforced material for repeated use.





No.1834 **Universal Rearview Mirror Bracket Lever**

Many of todays vehicles have a rearview mirror that is attached to the mirror bracket by a spring clip.

Place the tool under the bottom edge of the windscreen where it attaches to the backet and push the tool towards the glass. This will pry the mirror up and off the bracket.

Length: 10.1/4"(260mm)



No.1836 Ford Rearview Mirror Removal Tool

Simply slide the blades of the tool between the bracket and the mirror. A gentle rocking motion with the tool, using an upward pressure will dislodge the mirror from the bracket. Length: 8.1/4"(210mm)



No.1593 12Pc. Auto Door Lock Covers

12 Piece Set. Choose correct size lock cover and slip it over lock button. If cover is loose, as on some imports, masking tape may be applied inside cover for adhesion.

Save Time Masking!



No.1004B Offset Universal Door Clip Remover

Quickly removes the door handle and window winder spring clips with a single push. When the clip is removed it stays in the handle for easy reinstallation.

Works on both small & large clips.

Length: 7"(180mm)





No.1882 **Phnematic Dent Puller**

The phnematic dent puller has 3lb. (1.36kg.) slide hammer and is fitted with a brass shut off valve. It is supplied with three different size screw on suction pads. Simply select the correct size pad to remove the dent apply shop air and use the slide

Compressed air is exhausted through the handle and unit is fitted with 13"(330mm) inlet hose with 1/4" NPT air pluq.

Pad sizes:

- 1: 60mm screw on suction pad
- 2: 120mm screw on suction pad
- 3: 150mm screw on suction pad







No.1020 3Pc. Utility Wedge Set

Made from tough nylon to prevent scratching or marking surface finish.

Long Tapered Wedge: 29mm width x190mm long T Tapered Wedge & Upholstery Clip Remover: 21mm width x265mm long. Long & Wide Tapered Wegde: 60mm width x197mm long

> This item is white in colour



No.1021 **Tapered Utility Wedge**

Made from tough nylon to prevent scratching or marking surface finish. The curved angle allows to get around door jams & rubber seals. 25mm width x 197mm long.





Tool removes window moulding clips found on GM, Ford etc. Just place the jaw flat against the glass, locate clips and roll them out with the tip, keeping jaw flat to the glass. Double sided tips with different depths.

Length: 7.1/4"(185mm)



No.1110 **Window Moulding Remover**

Removes window moulding clips & spreads rubber gaskets. Round point spreads Zipper type gaskets.

Length: 6.1/2" (165mm)



No.1889-H **Universal Window Holding Tool**

Safely holds window in place while working inside door. Eliminates need to remove window.

Allows mechanic easy access to window regulators, electric window motors, power door locks and other components which may need repair or replacement. Adjustment tool with positive locking mechanism holds window firmly at any height.

Works on any window with or without frames.

Sturdy steel construction.

Vinyl tabs hold window firmly and won't scratch glass.

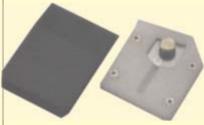


Set of four suction holders used in pairs to hold window in place. Affix inside and outside of window over door-frame to hold window glass in position whilst working on mechanism inside the door frame.



No.1849 **Saturn Window Glass** Socket

Designed to apply even pressure to the special nut used into hold the window glass to the window regulator in 1991 and newer 2 and 4 door Saturns. Use with a 3/8" drive extension and



No.1884 Window Tint Film **Installation Set**

Features rounded blade ruber applicator and adjustable film cutter with long life rotary blade.



No.7544 Windscreen Rubber & Split Pin Tool

An ideal tool for removing the rubber seal on automotive windscreens. Doubles as a unique tool for extracting split pins from hard to reach slotted and castle nuts.

Drop forged from heat treated alloy steel.

Length: 7.1/2"(190mm)



Windscreen Locking Strip Roller

Heavy duty nylon roller rolls windscreen locking strips into position with large spring steel eyelet feeding the windscreen rubber strip into the windscreen rubber channel.

Eyelet Size: 3/4" (19mm)

Length: 6.1/4" (160mm)



Interchangeable head suits four size locking strip configurations

No.1525 Spring steel eyelets!



Windscreen Locking Strip Tool

Simply inserts the locking strip around the windscreens of most cars and trucks. Double headed eyelets separate windscreen rubber channel and feed locking strip into position.

Screwdriver handle for ease of operation. Eyelet Sizes: 7/16" & 5/8" (11 & 16mm)

Length: 7.1/2"(190mm)

Windscreen Locking Strip Tool

Simply inserts the locking strip around the windscreens of most cars and trucks. Double headed eyelets separate windscreen rubber channel and feed locking strip into position.

Screwdriver handle for ease of operation.

Eyelet sizes: 7/16" & 5/8"(11 & 16mm)

Length: 7.1/2"(190mm)





Windscreen Urethane Cutting Knifes

Heavy-duty urethane cutting knifes have replacement blades that can be stored in the handle. They are made from light weight aluminium with a steel retaining block to hold the blade in place. Cutting knives use standard utility trimming knife blades T&E No.7969.

Part No.	Description	Length
1845	9" Windscreen Urethane Cutting Knife	9"(230mm)
1846	18" Windscreen Urethane Cutting Knife	18"(460mm)
1847	24" Windscreen Urethane Cutting Knife	24"(610mm)

Trimming Knife Blades (10 Blades) Replacement Blades: No.7969 No.7969-50 Trimming Knife Blades (50 Blades)



No.1403 Windscreen Cut-Out Wire

Designed to provide fast cutting action. Each wire acts like a cutting saw tooth. Made from stainless steel wire.

Length: 164ft (50m)

No.1402 Windscreen Cut-Out Wire

Same stainless steel windscreen cut-out wire as #1403 except for length.

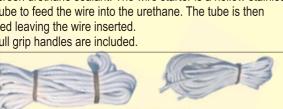
Length: 50ft (15.25m)



No.1843 Windscreen Removal Tool Set

Stainless steel wire is designed to provide fast cutting action on windscreen urethane sealant. The wire starter is a hollow stainless steel tube to feed the wire into the urethane. The tube is then removed leaving the wire inserted.

Two pull grip handles are included



No.1125 **Weather Stripping Tool**

This tool provides a fast and efficient way to lift rubber weather stripping up and around windows. The handle has a taper that you can use to tilt the weather strip for easy insertion of cord. Instructions included.



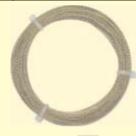
The blade is sharpened on the end and both sides to cut through sealant and remove broken glass from window channels and gutters. Use the tool with the blade pulling towards you to clean out old sealant and glass in one motion.

Length: 9.1/2"(240mm)

No.1401 **Braided Wire**

Replacement Braided copper coated stainless steel Wire for use with #1843 Windscreen Removal Tool Set.

Length: 50ft(15m)



No.1809 Windscreen Cleaning Tool

This 3-in-1 tool performs the following:

- 1. Scraper with plastic razor blade.
- 2. Slide out needle for cleaning washer nozzles
- 3. Wiper rubber abrasive cleaner

Simply rub over to enhance wiper performance.



No.1841 Windscreen Wire Starter Feeder

This flexible tempered spring steel blade with a slot cut into the tip pushes the cutting wire below the dashboard deep into the urethane. This enables the user to start feeding the wire through the top and bottom in the centre of the windscreen before cutting towards each side.

Length: 16"(405mm)



No.1842 **Windscreen Wire Starting Tool**

The wire guide's long, narrow shaft protects the dash and interior mouldings from being damaged. Run the wire through the hole at the end of the tool, then with the wire on the round side of the tool attach the end of the wire in the hole midway up the tool. locking it in place with the set screw. Move the tool on the inside of the moulding a few inches at a time while another person on the outside follows through doing the cutting.





24"(600mm) Long Shaft



24" Glass Run Channel Cleaning Tool

The special ball shaped tip removes the broken pieces of tempered glass from the run channel on doors, windscreens etc. Without this tool it is almost impossible to remove all the stubbornly wedged pieces of glass. Tool has a 45°Tip and is 24"(600mm) Long



2Pc. Glass Run Channel Cleaning Set

The special ball shaped tips remove the broken pieces of tempered glass from the run channel on doors, windscreens etc. Without this tool set it is almost impossible to remove all the stubbornly wedged pieces of glass.

One with 45°Tip 10"(250mm) Long. One with 90°Tip 13"(330mm)Long.



No.1115 Windscreen Removal Tool Set

This set consists of the following:

- A. Braided wire (3 strand)
- B. Wire gripping handles x 2
- C. Windscreen removal tool cuts the adhesive around the screen.
- D. Wire feeder tool designed for easy and flexible insertion of wire through polyurethane, allowing speedy removal of bonded windscreen.
- E. Trim pad remover #1115.
- F. Wind shield molding release tool.

1116 Replacement Wire #1115 Kit



Windscreen Wiper arm Remover Pliers

Vinyl coating on lower jaw protects paintwork. Upper jaw fits neatly under wiper arm to provide leverage.

Length: 9" (230mm)



The easiest and proven method of removing windscreens. A strong tempered blade combined with cable pull handle assures the easiest and fastest way of cutting the caulking compound around the glass.

Blade can be resharpened and/or replaced.

1114-2 Replacement Blade #1114



No.1120 Windscreen Installation Set

This set consists of the following:

- A: Rope Insertion Tool; use this tool to insert rope into rubber gaskets. The handle feeds the rope through its stem as you pull it around the gasket.
- B: Locking Strip Insert Tool; inserts locking strip into windscreen seal.
- C: Curved Hook Tool; for inserting and cleaning rubber gaskets.
- **D:** Straight Hook Tool; for inserting and cleaning rubbergaskets.
- E: Cleaning Tool; for removal of broken glass from the siderunners whilst still in position.



No.1744 Windscreen Washer Tool

Handy double ended tool with pocket clip and screw on safety caps. One end has a cleaner needle to correct spray pattern, the other end to adjust the windscreen washer jet to the correct spray direction. All steel construction.

Length: 6.3/4"(170mm)





No.1833 **Universal Windscreen Wiper Arm Lever**

The wide end of this tool has a concaved lip to work on the older style wiper posts. The narrow end is designed for use on later model vehicles. It has a long lip that allows you to put pressure on the tip and the sides of the wiper arm to easily release the arms from the post without damage to the vehicle.

Length: 7"(175mm)

No.1126 **Forged Windshield** Wiper Puller

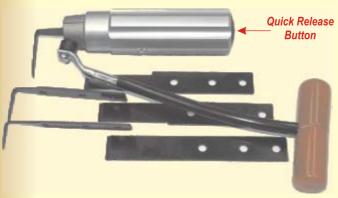
The Wiper Puller is specially designed for use to remove the rear wiper arms with water jets included in the spindle of motorcars.

For use with Skoda, Audi, Seat, VW and others.

Always loosen the nut from the wiper arm BUT never totally remove the nut. Removal of the nut may cause damage to the plastic arm of metal ferrule (where fitted). Locate the hole of the bolt over the spindle. Place the jaws of the tool under the wiper arm at the base of the spindle. Tighten with fingers first.

🗿 carp 🗷 🛞

Use 3/8" drive ratchet to 'dis-engage' arm from spindle. Lubrication maybe required.



No.1109 Quick Release Windscreen Cut Out Tool Set

Professional cut out knife with quick release button enables you to change blades in only two seconds.

Supplied with three 90° cutting blades: 20mm, 28mm and 40mm. Also includes three flat cutting blades:

12mm, 16mm and 20mm.



No.1023 1/2"Drive Stripper Disc Set

1/2"Drive Stripper Disc fit onto your impact wrench and provide a quick method for removing paint, rust and undercoat from panels and metal surfaces. Supplied as a set of two:

- 1: 65mm diameter x 1/2"Drive Disc
- 2: 105mm diameter x 1/2"Drive Disc

Super thin jaws with swivel ball cap makes for a great minature bearing puller



No.1119 Windscreen Wiper **Arm Removal Tool**

Designed to work in confined spaces. This simple but effective tool is used to remove wiper arms, suitable for both straight and tapered spline spigots.

Reach: 1.1/8"(28mm)

Distance Between Jaws: 5/8"(16mm)



No.9611 Windscreen Wiper Arm Puller

Narrow jaws on this puller enable it to easily fit under wiper arms to remove them from the tapered spindle shaft.

Also used for removing battery terminals, alternator bearings etc.

Capacity: 0 to 2"(0 to 50mm)

Length: 4"(100mm)



No.1840 **Universal Windscreen Wiper Arm Puller**

Adjustable, thin two jaw puller is compact, light and easy to use: prevents damaging wiper arm. Special forcing screw cap is designed to protect wiper arms that feature a nozzle.





Powerful multi-purpose dual 4.5/8"(120mm) diameter suction cups that have fantastic lifting power, ideal for lifting and manoeuvring flat or curved surface materials;

such as windscreens, dented panels or any other smooth surfaced materials.

Suction Cups Diameter: 4.5/8"(120mm)

Overall Length: 15.1/2"(395)



No.HC44 4.1/2" Suction Cup

Multi-purpose 4.1/2"(115mm) diameter suction cup that has fantastic lifting power.

Ideal for lifting and manoeuvring flat or curved surfaces, such as windscreens, body panels or any other smooth surface.

Suction Cup Diameter: 4.1/8" (120mm)



2.1/4" Suction Cup Set

Multi-purpose 2.1/4"(60mm) diameter suction cups that have fantastic lifting power, ideal for lifting and manoeuvring flat or curved surfaces, such as windscreens, body panels or any other smooth surface.

Supplied as a set of two per card.



No.1121 **Hand Vacuum Suction Cup**

Small rubber suction lifter cup that is ideal for light work on tiles, glass and other smooth surfaced materials. Simply depress on black handle to create suction.

Diameter: 3"(75mm)



No.1122 **Vacuum Suction Cup**

Multi-purpose 6"(150mm) diameter suction cup with fantastic lifting power.

Ideal for lifting and maneuvering

flat or curved surfaced materials, such as windscreens, dinted panels, or any smooth surfaced material.

Made from high density rubber and steel.

The handle swivels and flexes for easy use and can be used in conjunction with chains, jacks etc.



Trims the worn edges off used abrasive discs allowing them to be reused. A nine inch disc can be trimmed four additional times before being discarded! Cuts either conventional round or multi-sided discs. Tool has compound guide for Speed Lock and conventional discs. Mounted on sturdy work board with full instructions printed on board.



This driver features a specially curved tip to fit Dzus and many other coin headed style screws where the slot has a concaved base. These style fasteners are found on body panels, cowls etc., on aircraft, trucks and special purpose vehicles.

Tip width: 9/16"(14mm) Length: 5"(125mm)



No.1406 **Disc Trimmer Tune Up Kit**

Kit consists of three important parts which may be required during the life of your #1405 Trimmer:

Cutter blade, rubber roller and roller pin.



No.5726 **Dzus Fastener Socket** (Cowl Fastener)

Suits Dzus screw fasteners used to secure body panels, cowls, etc.

on aircraft and special vehicles.



Simply glue on adaptor and attach slide hammer for paint-less body dent removal

No.1889 **Multi Function Auto Body Dent Repair Set**



First, clean the damaged surface. Apply the correct size adaptor with the glue gun to the damaged area. Allow up to five minutes for glue to cure. (Pouring cold water will speed up process) Attach slide hammer to the glued adaptor and remove dent. Finally use scraper to remove glue once the panel is repaired. Working from outer edges first and towards the centre is the best procedure. Supplied in blow mold case.

No.1584 "Hustler" Pogo-Stick

1.4 Metre leverage and alignment bar complete with chain and hooks. Used for aligning bumpers, panels, brackets etc. Pulls and repositions fenders and quarter panels. Two position brackets with rubber foot pad. Chain Length: 72"(1830mm)

Bar Length:

52"(1330mm)

No.YC901

14lb. Knocker Panel Beaters Slide Hammer Puller Set



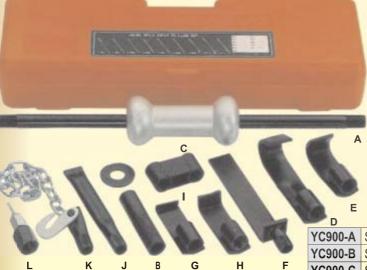
Made from heavy gauge steel featuring an all welded construction.

Set contains:

Huge 14lb. slide hammer Claw hook Short hook Deep hook Door edge tool Hook & chain

Straight driver Adaptor & screw Supplied in blow mold storage case.

For individual parts refer to the table shown in YC900 Slide Hammer Kit listed below.



No.YC900 10lb Heavy-Duty Panel Beaters Slide Hammer Puller Kit

- 1. 10lb Slide hammer weight designed for in-line impact.
- 2. Includes ten of the latest engineered motor body pulling and pushing attachments.
- 3. Dual hammer action for reverse or direct reconstruction
- 4. Quick assembly for applied hook-ups on fender edges, hoods and hood hinges, boot and boot hinges, headlights and many more applications.

YC900-A	Slide Shaft	YC900-G	Thin Hook Plate
YC900-B	Slide Shaft Handle	YC900-H	Offset Blade
YC900-C	Slide Hammer Head	YC900-I	Two Hole Pipe
YC900-D	Large Hook Plate	YC900-J	Straight Blade
YC900-E	Small Hook Plate	YC900-K	Chain, Hook and Coupling
YC900-F	Straight Hook Plate	YC900-L	Screw Puller & Nose Cone





No.YC902 5lb .Slide Hammer Knocker Set

This light weight 5lb. (2.3kg.) includes self tapping screws, curved hook and retaining screws for removing body dents from the outside by either punching or drilling hole in the deepest part of the dent.



Body Dent Slide-Hammer Puller

Remove body dents from the outside by either punching or drilling a hole in the deepest part of the dent. Insert the hook or self threading screw & a few light raps with the 2.1/2lb(1.2kg) sliding hammer will return metal to its original shape. Shaft size: 1/2"UNC

2 x Rethreading screws, 1/4" hook, and retaining chuck.

Thread size: 1/2"UNC Length: 16"(405mm)

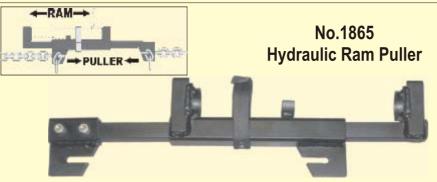


No.1018B **Body Dent Slide-Hammer Puller**

Remove body dents from the outside by either punching or drilling a hole in the deepest part of the dent. Insert self threading screw & a few light raps with the 2.1/2lb(1.2kg) sliding hammer will return metal to its original shape. Shaft size: 11mm. Supplied with:

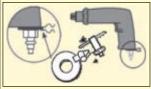
3 x Rethreading screws and retaining chuck.

Thread size: 1/2"UNF Length: 17.1/2"(445mm)



• Converts your Hydraulic ram for pulling applications

For use with 4 ton rams. Allows the use of your push ram for pulling applications with either 1/4" or 3/8" chain.



No.1805 Air Drill Key Keeper

No more lost chuck keys!

Mounts between the drill body and air fitting. Use with any 1/4", 3/8" or 1/2" chucks.





No.1546 **Dent Puller Attachments**

Four different sized sheet metal screws with 1/2" to 5/8"UNF.

Allows you to make your own heavy-duty body dent puller from any slide hammer with a 5/8"UNF shaft.

Package consists of four sheet metal screws: 1/4"(6mm), 5/16"(8mm), 3/8"(10mm), 7/16"(11mm),

1/2"x5/8"UNF female adaptor.

No.1800 **Spot Weld Cutter**

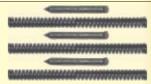
Quickly removes spot welds on body panels etc. No need to drill a centre hole, just simply centre punch the panel and place the retractable pilot point on the indent. Can also cut small access holes. Has double ended 3/8"(10mm) six tooth HSS blade, 1/4"(6mm) arbor with retractable pilot point.

Length: 3"(75mm)



No.1802 **Spot Weld Cutter Blades**

Package of three, 3/8"(10mm) double ended HSS cutting blades to suit #1800. Blades interchange with other spot weld arbors.



No.1803

Spot Weld Cutter Repair Kit

Maintenance kit for the #1800 Spot Weld Cutter. Kit includes: three replacement pilot pins and three springs.





No.1837 5 Ton Straight Jaw Self-Tightening Clamp

Minimum size tapered jaws for working in tight places. Spring loaded centre screw allows one hand operation.

The round tapered wedge on the pull ring automatically tightens the jaws as force is applied.

The greater the force the tighter the jaws bite on the object being pulled.

Aggressive cross hatch tooth design.

Width of Jaws: 1.1/4"(32mm)

Capacity: 5 Ton



No.1838 6 Ton Straight Jaw Self-Tightening Clamp

Self tightening, the harder it pulls, the tighter it grips.

The round tapered wedge on the pull ring automatically tightens the jaws as force is applied. The greater the force the tighter the jaws bite on the object being pulled.

Deep machine reverse tooth designed jaws. *Width of Jaws:* 2.1/4"(58mm)

Capacity: 6 Ton



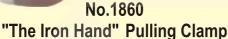
6 Ton Flange Head Self-Tightening Clamp

Self tightening, the harder it pulls, the tighter it grips. Features 1.1/2"(38mm) reach opening to fit around flanges, cowls, lips, pinch welds, etc. Butts against panels where only a narrow bite is available. The round tapered wedge on the pull ring automatically tightens the jaws as force is applied.

Deep machine reverse tooth design jaws. *Width of Jaws:* 1.7/16"(36mm)

Capacity: 6 Ton

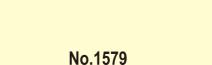




Iron hand adjusts to pull most rocker panels, door jambs and pillars. This wide flange tool also realigns floor jambs, rocker panels and pillars without additional damage to the vehicle.

The universal clamp is adaptable to many other applications as set out in the instructions.

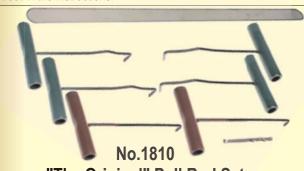




The multi hole pulling post plate bolts on to any standard frame at bumper bracket mounting holes to enable pulling screws and chains to be attached for pulling jobs and frame straightening.

Multi Hole Pulling Post Plate

Width: 3.1/2"(90mm)
Length: 12"(300mm)



"The Original" Pull Rod Set

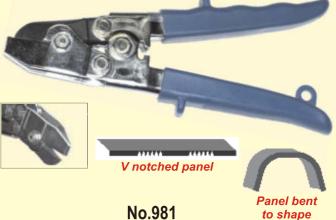
Every Pull Rod and Pick Pull is factory tested under a 500lb(230kg) load. Super tough alloy steel is precisely heat treated for maximum strength.

Vinyl coated handles are comfortable to use. Use two at a time for maximum pulling.

Set Includes:

- 4 x Pull Rods, 2 x Pick Pulls
- 1 x Stainless steel straight edge
- 1 x HSS split point drill bit
- 1 x Instruction sheet





Sheet Metal Corner Cutter & Nozzle Shaping Tool

For cutting the "V" into the rolled edge of sheet metal to form a radius without any buckle or distortion.

This tool is also used for cutting and forming the correct "V" shape on caulking nozzle cartridges used for sealing windscreens.



No.1888

Hood Holder

Holds hood, bonnet, door & boot open during repair

To use, open hood or door and place large end of the column in a stable and stationary location, then position small telescoping rod on a secure spot under the hood. Extend telescoping rod to desired opening. Twist section to lock in position. Pressure of the hood or door secures hood holder in position.

Extends from 20" to 48"(500 to 1220mm) in length.



Compact and lightweight tool for pulling small dents such as dings, hail dents, light damage. Allows technician to "feel the pull" reducing over pull on light damage.

Use with any welding stud 1.9 - 2.8 mm





No.1855 Air Guard Manifold

• 1 Inlet - 5 Outlets

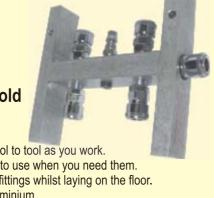
Now there is no need to

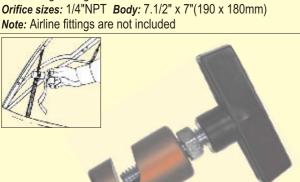
switch one hose from tool to tool as you work.

Your air tools are ready to use when you need them.

"Air Guard" protects air fittings whilst laying on the floor.

Made of light weight aluminium.





No.1883 **Bonnet & Boot Holder Clamp**

Used on vehicles with weak gas strut lifts on bonnets, tailgates, hatches and boots. Clamp securely holds weak lift supports in the extended position to allow access to the engine compartment or luggage area.

Place the tool on the lift rod next to cylinder body.

Tighten with knob until it is secure on lift rod, when finished simply remove the tool.







This tool guickly fluffs and restores impregnated bonnets, extending their useful working life. Simply run the tool over rotating wool bonnet.



"Mighty Midget" Panel Clamps

A card of five clamps. Use clamps to hold panels in place for welding. Small profile allows door to be closed for alignment check before welding.

Compact size allows for a multitude of uses. Constructed from heat treated high carbon steel

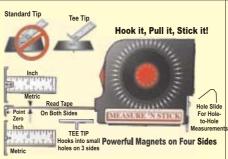




No.1895 Magnetic Colour Card

The surface of the magnetic colour matching card has a special coating to protect against the use of thinners which enables you to wipe it clean after use.

Paint can also be allowed to dry and then be peeled off. Spray colour on surface and attach on vehicle to view colour match from any angle.

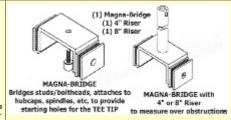


No.1806 Measure 'N Stick Auto Body Tape

- Hook It Pull It Stick it Hands free measuring
- Measure without an assistant

Features a special "Tee" tip that hooks on and fits into small holes with a three way sliding hole clip on case for hole-to-hole measurements. Powerful magnets on four sides with metric and inch graduations on both sides. It's a real time saver for the panel beater.

Length: 16feet (5m)



No.1807 Measure 'N Stick Accessory Kit

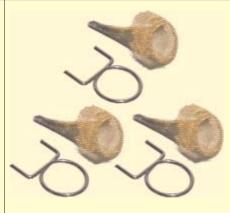
• Magna-Bridge, 4" & 8" Riser

Magna-Bridge stradles studs, bolt heads, attaches to wheel caps, spindles etc. to provide starting hole for the "Tee" tip of Measure 'N Stick. Both 4" and 8" Risers fit onto Magna-Bridge to measure over obstructions.



No.1501 Disposable Plastic Paint Cup

Made from strong durable plastic.
Features graduated translucent body for easy mixing and measuring.
Fits most siphon feed spray guns.
Capacity: 1 Quart (1.1Litre)



No.1500 3Pc. Paint Strainer Set

Fast method for straining paint, utilizes copper mesh to strain particles from lacquer, enamel, varnish, solvents etc.

Total filtration for true colour matching.



No.1502 Spray Gun Paint Strainer

Locks onto pick-up tube on most spray guns. Copper filter strains particles from lacquer, enamel, varnish, solvents etc.

Prevents undissolved pigments from spoiling paintwork and gives total filtration for true colour matching.

Reusable and easy to clean. Comes in a display box of 12.



No.1503 Double Blade Paint Mixer

Double bladed design for mixing paint and many other fluids.

Made from zinc plated steel.

Length: 14"(355mm)



No.1504 Spray Pot Lid

Fits spray gun pots. A useful accessory to stop contamination of part-empty or full pots. Fits all siphon spray gun cups.

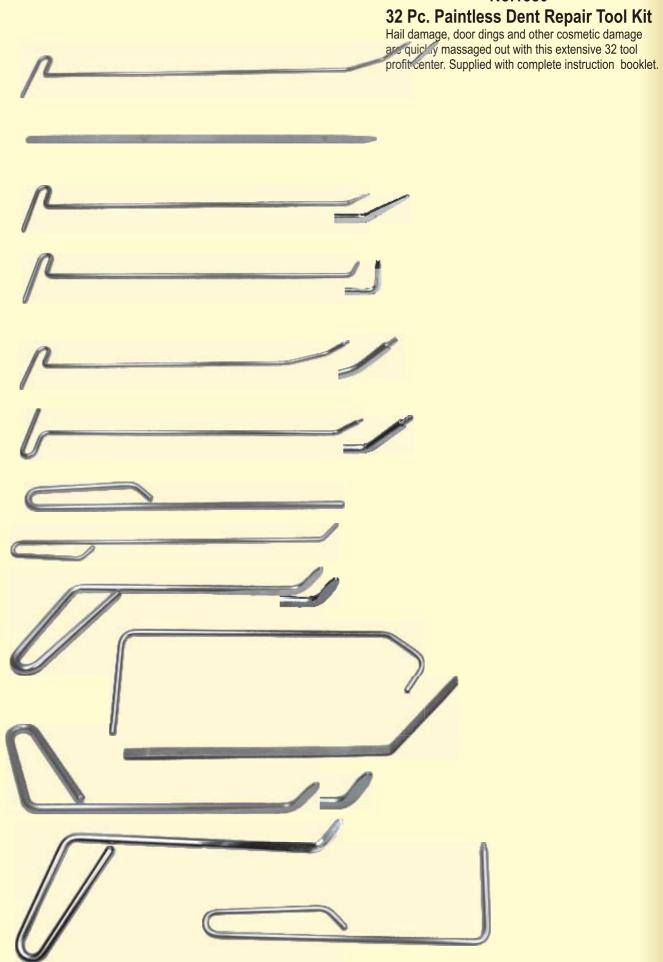


No.1819 "Gun Slinger" Spray Gun Hangers

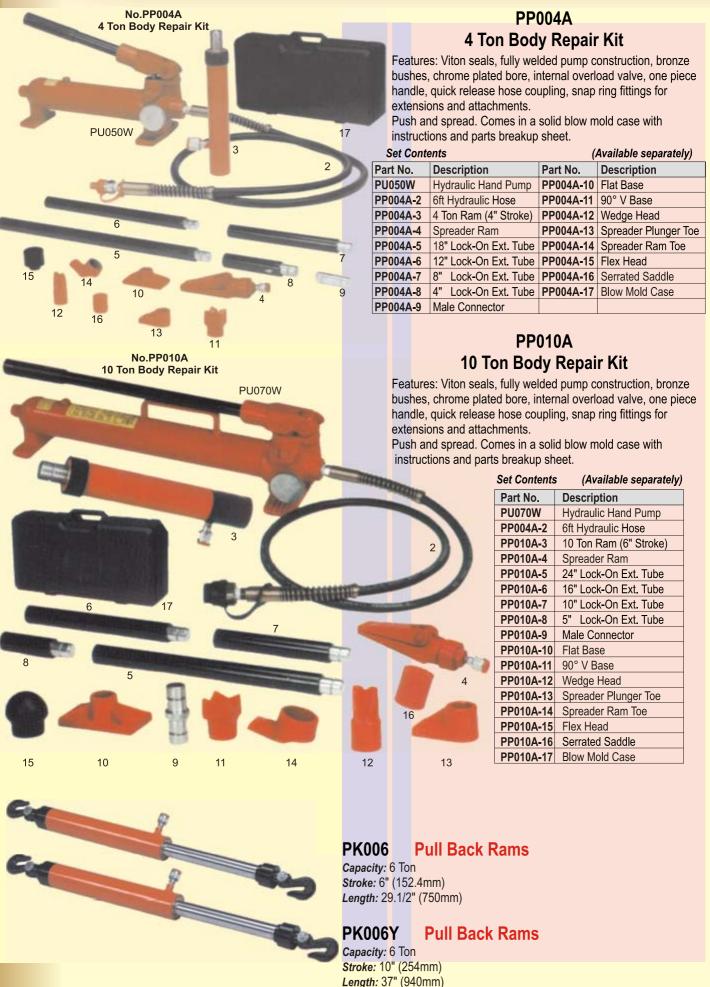
- Convenient when painter needs hands free.
- Mounts in your spray booth
- Holds siphon feed or gravity feed guns Package includes two hangers.



No.1880









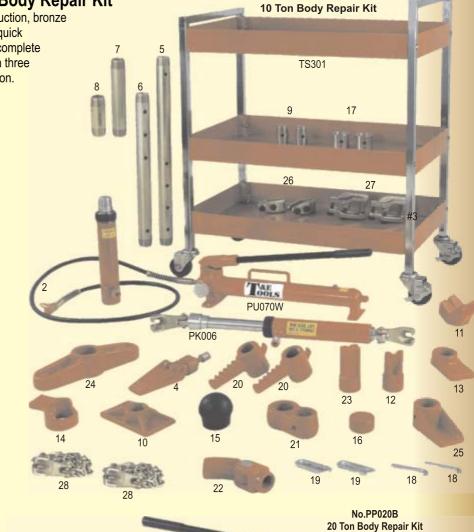
No.PP011B

38Pc. 10 Ton Body Repair Kit No.PP011B

Features: Viton seals, fully welded pump construction, bronze bushes, chrome plated bore, one piece handle quick release hose coupling, screw type fittings. The complete body repair kit. Push-Pull-Spread. Comes with a three shelf service cart for kit storage and transportation.

(Available senarately)

Set Contents	(Available separately)
Part No.	Description
PU070W	Hydraulic Hand Pump
PP004A-2	6ft Hydraulic Hose
PP011B-3	10 Ton Ram
PP010A-4	Spreader Ram
PP011B-5	25"Screw-On Ext. Tube
PP011B-6	20"Screw-On Ext. Tube
PP011B-7	10"Screw-On Ext. Tube
PP011B-8	5" Screw-On Ext. Tube
PP011B-9	Male Connector (ea)
PP010A-10	Flat Base
PP010A-11	90 Degree V Base
PP010A-12	Wedge Head
PP010A-13	Spreader Plunger Toe
PP010A-14	Spreader Ram Toe
PP010A-15	3-1/4" Flex Head
PP010A-16	Serrated Saddle
PP011B-17	Female Connector (ea)
PP011B-18	Lock Pin(ea)
PP011B-19	Pull Ring (ea)
PP011B-20	Offset Pull Toe (ea)
PP011B-21	Clamp Head
PP011B-22	Adjustable Toe
PP011B-23	Spring Spreader Toe
PP011B-24	Chain Pull Plate
PP011B-25	Clamp End Toe
PP011B-26	Pull Clamp
PP011B-27	Fender Clamp
PP011B-28	3/8"x 5ft Chain & Hook
PK006	5 Ton Pull Ram Kit
TS301	3-Shelf Service Cart



No.PP020B 20 Ton Body Repair Kit

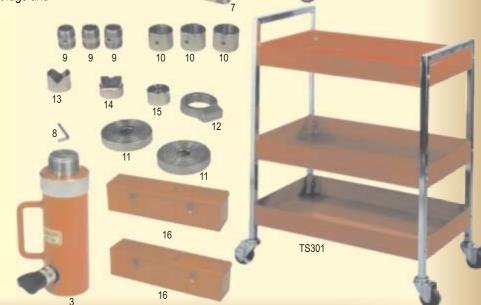
Features: Viton seals, fully welded pump construction, bronze bushes, chrome plated bore, one piece handle, quick release hose coupling, screw type fittings.

The complete body repair kit.

Comes with a three shelf service cart for kit storage and transportation.

Set Contents (Available separately)

Part No.	Description
PU070W	Hydraulic Hand Pump
PP004A-2	6ft Hydraulic Hose
PP020B-3	20 Ton Ram
PP020B-4	25"Screw-On Ext. Tube
PP020B-5	20"Screw-On Ext. Tube
PP020B-6	10"Screw-On Ext. Tube
PP020B-7	5" Screw-On Ext. Tube
PP020B-8	Lock Pin
PP020B-9	Male Connector (ea)
PP020B-10	Threaded Coupling (ea)
PP020B-11	Plunger Base (ea)
PP020B-12	Toe Lift
PP020B-13	"V" Head
PP020B-14	Wedge Head
PP020B-15	Serrated Saddle
PP020B-16	Metal Box (ea)
TS301	3-Shelf Service Cart



PU070W