



5-1 **Body dent puller tool**



5-22 Body filler tool



Body repair tool 5-3



Upholstery fastener / 5-24 Clip tool



5-9 **Dent repair tool**



5-28 Glass maintenance tool



5-11 Weld / Bending pliers



5-34 Wiper arm removal tool



5-16 Body pull clamp



5-36



6pc Extra large sliding hammer set



906M2





- For different extent of indentation, it has five hooks attached.
- The hooks will completely fit kinds of plate to your problem.
- It is durable and made by steel.

Contents:

1pc Hammer and shaft

1pc Plate (9 x 120 mm)

1pc Plate (9 x 130 mm)

1pc Plate (9 x 140 mm)

1pc Plate (9 x 210 mm)

1pc Plate (9 x 220 mm)





10pc 12LBS Knocker set



910M1



2/20.0/21.0/1.3'



• For those hard to reach places on unit-sized body reconstruction, when working on fenders, rocker panels, door edges, bumper ends, aligning doors, hoods, trunks etc. hammers both ways without reversing. Solid 5/8" steel slide shaft, pipe end nose adapter is machined and plated.





11pc 10LBS Dent puller set



665B



2/16.8/17.8/1.1'



Contents:

1pc Pipe (Diameter 22.5 mm x 590 mmL)

1pc Pipe (Diameter 22.5 mm x 200 mmL)

1pc 2 Hole pipe (Diameter 29 mm x 40 mmL)

1pc Hammer (10lbs.)

1pc Plate (6 x 170 mm)

1pc Plate (6 x 120 mm)

1pc Plate (6 x 120 mm)

1pc Plate (6 x 200 mm)

1pc Plate (3 x 100 mm)

1pc Chain & hook

1pc Hex nut (29 mm)

œD

9pc Body pry bars and body wedge tools set



909M1

2/23.0/24.0/1.52

These pry bars are manufactured from special steel and are particularly suitable for:

- Dismantling stubborn components.
- Positioning components.
- Holding components in required position.
- Spreading clamp-fixtures, etc.

13pc Body pry bars and body wedge tools set



913M2

2/23.0/24.0/1.52



△ 11.5kg

These pry bars are manufactured from special steel and are particularly suitable for:

- Dismantling stubborn components.
- Positioning components.
- Holding components in required position.
- Spreading clamp-fixtures, etc.



3pc Seam splitter set

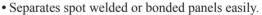




903M2







- Sharpened on three edges allowing a side impact blow to separate the panels.
- The 90° angled tool allows access in difficult areas.



4pc Body and fender dent puller set



904M2



12/18.6/19.6/1.4'



• Often, the biggest time-consuming part of dent removal is the removal and installation of interior panels and upholstery. This tool eliminates those steps. Simply drill a hole at the base of the dent and thread in the tool's self-tapping screw. A few sharp blows of the slide hammer will pull the dent out.

Air suction dent puller



905M4





- With 120 mm & 150 mm pad
- With 3 LB (1.36 kgs) sliding hammer
- · With brass shut off valve
- With 13" length inlet hose
- Air exhaust from the handle
- With 1/4" air plug
- Optional pad: 60 mm (905M4-60)



11pc Auto body repair set (interchangeable)



911M1



10/23.0/24.5/1.8'



- Material: Main hammer made from drop forged tool steel; all bits made from Chrome-Vanadium
- Double locking device holding tight
- Save space/weight
- Save money/time
- Create high efficiency

Warning:

Form hitter hits shank has to be inserted to the hole's bottom.

7pc Auto body repair tool set



50713B			3/22/23/1.51'	∆ 7300g
<u> </u>	1pc	62602	Pick & finishing hammer	
Ī	1pc	62603	Light shrinking hammer	
-	1pc	62604	Standard bumping hammer	
-	1pc	68301	Utility dolly	
	1pc	68302	Curved dolly	
	1pc	68303	Heel dolly	
	1pc	68304	Toe dolly	

7pc Auto body repair tool set



50719			3/22.4/23.4/1.5' \(\sum_{\infty} \) 7460g
<u> </u>	1pc	62602	Pick & finishing hammer
-	1pc	62604	Standard bumping hammer
	1pc	68302	Curved dolly
	1pc	68305	Grid toe dolly
	1pc	68306	Double end hand dolly
	1pc	68353	Drip molding spoon
	1pc	68354	Light dinging spoon

7pc Mini precision hammer set





907M2



∆ 248g

- The kit includes interchangeable screw-on tips, including aluminum round, steel round, rubber round, plastic flat, brass round and brass flat tips.
- The dual head gives the user two striking ends to knock down high spots on dent repairs.
- Blowback is eliminated thanks to the dual flex neck that cushions each strike.
- The tool can be flipped over to use the chiseled end for prying off door trim panels or removing glue residue.





7pc Auto body repair tool set



50720





Contents:

1pc Rubber heel dolly (size: 2-1/2" x 3" x 1-1/2")

1pc Large rubber heel dolly (size: 5" x 3" x 1-1/2")

1pc Rubber double end hand dolly

1pc Rubber general purpose dolly

1pc Rubber wedge dolly

1pc Rubber toe dolly

1pc Rubber drip molding spoon





Bumping mallet





9M1502



20/13/14/2.3



- Mallet with special rubber filler that is elastic in nature, but hard when in use.
- For pushing in and fixing vehicle door weatherstrips, fender flares, and bumpers.
- · Avoid scratching and damaging bumpers, panels, and car body in general.







Twist & shrinking hammer



62601



40/20.3/21.3/2.6'



• Specially designed hammer surface profile has a good performance of expanding and making convex on sheet board.

Pick & finishing hammer



62602



40/15.3/16.3/2.4'



- Crowned face, with round point head to remove low spots when metal finishing.
- Round face: Ø40 mm

Light & shrinking hammer



62603



40/17.5/18.5/2.4'



- Flat face+milled square face
- Round face: Ø40.5 mm • Square face: 38 mm

Standard bumping hammer



62604



40/17.6/18.6/2.4'



- Flat face
- Round face: Ø40.5 mm • Square face: 38 mm

Angle and flat double spoon



68351





- Length: 510 mm • Width: 59 mm
- Head material: 1055 medium carbon steel
- Head polished: mirror polished

Angle and flat short double spoon



68352

8/14.3/15.3/1.2'



• Length: 401 mm • Width: 58 mm

• Head material: 1055 medium carbon steel

Drip molding spoon



68353

12/15.1/16.1/0.53'



• Length: 236 mm

• Width: 49 mm

• Head material: medium carbon steel

Light dinging spoon



68354



50/18.9/19.9/0.52'



- To ding ridges smooth and level.
- When held against ridge and struck with hammer, spreads blow over large area.
- Making smooth job and preventing damages to metal or finish.
- Length: 250 mm
- Width: 50.8 x 109 mm
- Head material: medium carbon steel

Short single spoon (light duty type)



68355

20/17.0/18.0/0.45'

∆ 850g

• Length: 286 mm • Width: 51 mm

• Head material: 1055 medium carbon steel

Utility dolly



68301

20/24.8/25.8/0.4



• Provides convenient hand holding during heaviest blows and seal different crowned working face.

• Length: 61 mm • Width: 70 mm • Depth: 69 mm

Curved dolly



68302

20/22.6/23.6/0.41



• Length: 132 mm • Width: 70 mm • Depth: 69 mm

Heel dolly



68303



20/17.4/18.4/0.5'



• Designed to reach easily into sharp corners and wide radii.

• Length: 79 mm • Width: 60 mm • Depth: 30 mm

68304

• The large flat face is frequently used in shrinking and dinging flat panels.

20/26.2/27.2/0.3

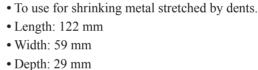
• Length: 120 mm • Width: 58 mm • Depth: 29 mm

Grid toe dolly









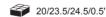
• Head material: 1055 medium carbon steel



Double end hand dolly



68306





• Length: 66 mm • Width: 61 mm • Depth: 74 mm

• Head material: 1055 medium carbon steel



Corrosion assessment tool



9M1501



100/11/12/2.0



- Combines tapping hammer, blunt scraper and short lever.
- For checking bodywork and structural corrosion.
- Designed for the vehicle inspectorate.

Body gap gauge tool



9M0107



144/4.0/5.0/1.4



- A simple and perfect tool for correcting body/interior alignment (the gaps on hoods, deck lids, doors...).
- Very useful tool, especially for bearing work and for gauging slots.





Paintless dent repair line board



902M5







- Great visual aid for PDR (Paintless Dent Repair), it allows you to locate your tool tip as well as to see the distortion of dent on the panel.
- 240 mm x 200 mm board with suction cup, can be positioned at any angle.
- White board with black lines for medium to dark coloured vehicles.





Blending hammer and tap down tool set



905M7







- Aluminum blending hammer with 300 mm (12") shaft.
- Aluminum tap down tool (adjustable in length): $70 \,\mathrm{mm} \,(2-3/4'')$ to $100 \,\mathrm{mm} \,(3-15/16'')$
- 4 changeable tips with 5/16" threads.
- Tips conveniently stored in the comfortable handle.





Dent repair kit



915M1



3/6.37/7.37/0.88



• Ideal for repairing the vehicle body small damage or minor dents.

Contents:

11pc Dent puller set (912M1)

1pc Glue gun 100V-240V 60W with 2 glue sticks (9U0402) 1pc Plastic razor blade (904M6-22)



Manual operation dent puller





912M1



12/3.4/4.4/0.97



- Ideal for repairing the small damage on vehicle bodies.
- Aluminum body and adjustable brackets with plastic protection for high quality & long life.
- Manual operation economic, safe, easy and quick.
- Used with a hot glue gun.
- With 10pc glue pads.





7pc Locking pliers & clamp set



50721		í	3/12.86/13.86/1.2' \(\sqrt{1} \) 4288g
	1pc 1pc	614125 614250	Locking pliers 5" (125 mm) Locking pliers 10" (250 mm)
	1pc	614A175	Locking pliers (straight jaw) 7" (175 mm)
	1pc	615150	Long nose locking pliers 6" (150 mm)
0=	1pc	66011	Locking "C" clamp 11" (275 mm)
2	1pc	66101	Sheet metal tool 8" (200 mm)
	1pc	66201	Welding clamp 9" (225 mm)

Locking "C" clamp with easy release



660	l	3	$\Delta \Delta$
Part no.	length	packing	g
66006	6"	72/17.6/18.6/0.76'	240
66011	11"	30/22.5/23.5/1.2'	730
66018	18"	20/22.6/23.6/1.1'	1130
66024	24"	16/23.5/24.5/1.6'	1470

- Cr-mo drop forged jaws
- Bodily heat-treated
- Welding brazed
- Nickel plated



Locking "C" clamp with pad



660D	l		$\Delta^{\perp}\Delta$
Part no.	length	packing	g
66006D	6"	72/17.5/18.5/0.76'	245
66011D	11"	30/23.2/24.2/1.2'	772
66018D	18"	20/23.5/24.5/1.1'	1175
66024D	24"	16/23.1/24.1/1.6'	1438



Ø

⇔D

AUTO BODY





- Length: 8"
- Cr-mo jaws
- Bodily heat-treated
- Welding brazed
- Nickel plated
- Function: U-shaped jaws allow access and perfect visibility when welding.





Sheet metal bending pliers



9M0301 / 9M0302 / 9M0303

		1	3	4
Part no.	Description	mm	packing	g
9M0301	Straight	280	20/15/16/1.3'	752
9M0302	45 Degrees	290	20/16/17/1.3'	798
9M0303	90 Degrees	265	20/16/17/1.3'	792

• Easy to do the automobile body work

Welding clamp



66201









- Cr-mo jaws
- Bodily heat-treated
- Welding brazed
- Nickel plated
- Function: clips things by the two flat pieces in front of the clamp.





Welder's flat grip wrench



65203





- Especially designed for the pipe welding.
- Length: 11"/270 mm







6pc Self-locking multi-grip pliers set



50635			3/13.5/14.5/1.2'	∆ 4520g
- Jan	1pc	67901	Wide flat jaws	
-	1pc	67902	Double curved jaws	
2	1pc	67903	Wide curved jaws	
and a	1pc	67904	Angled jaws	
2	1pc	67905	Straight jaws	
	1pc	67906	Mini straight jaws	

Self-locking multi-grip pliers Wide flat jaws



67901





- Chrome-plated
- For spot welding
- Length: 200 mm



Self-locking multi-grip pliers Double curved jaws



67902





- Chrome-plated
- For assembling angular shapes
- Length: 200 mm



Self-locking multi-grip pliers Wide curved jaws



67903







- Chrome-plated
- For spot welding of metal sheets with 90° angled edges
- Length: 200 mm



⇔D

Self-locking multi-grip pliers Angled jaws



67904



36/18.2/19.2/0.97



- Chrome-plated
- For 90° edged metal sheets
- Length: 210 mm



Self-locking multi-grip pliers Straight jaws



67905



36/17.2/18.2/0.97'



- Chrome-plated
- For flat metal sheets
- Length: 200 mm



Mini straight jaw



67906



36/18/19/0.97'



- Chrome-plated
- Clamp two sheet metal pieces of equal thickness at 90°.
- Jaw adjustment: 0-12 mm
- Length: 200 mm



Plug weld pliers



9U0101



48/24.2/25.2/1.7



• Copper alloy backing plate prevents burning through. (Weld will not stick to the copper alloy)

Warning:

Always wear ANSI approved safety goggles when working with tools and equipment.





Air spot weld drill kit



910M5



6/15.7/16.7/1.54



- Ideal for speedy removal of spot welds on vehicle bodywork.
- Two-tier planetary gear system triples the output torque to meet the requirement of drilling high-strength body material BTR, BOR and USIBOR etc.
- Control collar (feeding adjustable ring) allows precise setting of drilling depth.
- The Brace & Feeder Assembly can be rotated 360 degree and removed, and also prevent side-slipping of drill when working.
- With one piece of HSS drilling bit (8 mm shank x 8.0 mm)

Contents:

1pc Air spot weld drill with 8 mm drill bit (910M5-G) 5pc HSS-Co Drill bits: 3pc 8 mm and 2pc 6.5 mm (905M6) 1pc 2 mm Hex key

1pc Oil pot

1pc Air regulator

1pc 1/4" Air nipple

Punch tool



9M0105



16/19.0/20.0/1.1'



• Punch hole: 5 mm diameter • Steel thickness 1.1 mm

Flanger / Punch combo tool



9M0106



16/18.0/20.0/1.1'



• Punch hole: 6 mm diameter

• Steel thickness 1.1 mm



⇔D

Auto body repair pull clamp



62501







- Single direction action
- Capacity: 5 tons



Auto body repair pull clamp (two way)



62502







- Two direction action
- Cross capacity: 2 tons
- Longitudinal capacity: 5 tons

Auto body repair pull clamp



62503



10/20.1/21.1/0.65



- Single direction action
- Capacity: 3 tons

Auto body repair pull clamp



62504



10/20.1/21.1/0.88'



- Single direction action
- The two side heights of jaw surface are not even, most suitable for narrow space application.
- Capacity: 3 tons



Auto body repair pull clamp (two way)



62505







- Two direction action
- The two side heights of jaw surgace are not even, most suitable for narrow space application.
- Cross capacity: 2 tons
- Longitudinal capacity: 3 tons

Auto body repair pull clamp



62506



6/13.4/14.4/0.71'



- Single direction action
- Capacity: 5 tons

Auto body repair pull clamp (tight opening)



62529



10/12.0/13.0/0.5'



- New design tight opening clamp.
- Single direction action.
- Capacity: 3 tons.
- Jaw open: 35 mm.

Auto body repair pull clamp (C type)



62508







- Multi-direction action
- The jaw surface can be extended about 6"(150 mm).
- Capacity: 4 tons

⇔D







Long nose pull clamp

- Single direction action.
- Long jaw mouth is most suitable for narrow space application.
- Capacity: 1 ton

62509

Scissor pull clamp



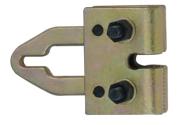
62510





- Single direction action.
- No need screw for locking.
- During operation it will lock as well as tightly.
- Capacity: 3 tons

Auto body repair pull clamp



62511







- Single direction action.
- The jaw surface is 120 mm long, most suitable for thin sheet application.
- Capacity: 5 tons

Auto body repair pull clamp (two way)



62512







- Two direction action.
- The jaw surface is long 120 mm, most suitable for thin sheet application.
- Cross capacity: 3 tons
- Longitudinal capacity: 5 tons



Auto body repair pull clamp (three way)



62513





- Universal direction action
- The jaw surface is 120 mm long, most suitable for thin sheet application.
- Cross capacity: 3 tons
- Longitudinal capacity: 5 tons
- Multi-direction capacity: 3 tons

Utility claw hook



62514



20/24.4/25.4/0.6'



- Applying for connecting and shortening the chain. (3/8" and 5/16" chain applicatory)
- · Capacity: 6 tons



Twin pull hook



62515



10/10.8/11.8/0.32'



- Applying for two clamps are connected by a chain and make a two sides action. (3/8" and 5/16" chain applicatory)
- Capacity: 6 tons



Body jig chain connector link



62516



10/6.3/7.3/0.32



- Applying for connecting and shortening the chain. (3/8" and 5/16" chain applicatory)
- · Capacity: 6 tons







- Minimum size, maximum capability for tight places.
- Responsive, spring-loaded, one-handed application for fast action pulls.
- Round wedge allows chain to be pulled free of twists.
- Aggressive cross-hatched tooth design.
- Capacity: 5 tons

9M1601

Self-tightening clamp



9M1602







- Self-tightening clamp; grips tighter as it is pulled.
- Compact and lightweight for pulling from many places.
- Minimum of 1-1/2" reach-around for flanges, cowls, pinch welds, and lips.
- Butts against panels where only narrow bite available.
- 1-1/4" (31.8 mm) jaws give added grip.
- Capacity: 6 tons



Self-tightening clamp



9M1603





- Self-tightening: The harder it's pulled, the tighter it grips.
- Heat-treated steel clamp is positioned on work with wedge forward and nut just finger tight.
- Easy to attach no special wrench needed.
- 2-1/4" (57.2 mm) jaws
- · Capacity: 6 tons













AUTO BODY







Right angle clamp & yoke



9M1604





• Capacity: 6 tons on straight way 3 tons on cross way

• Two-way pull operation

• Serrate width: 100 mm

You can make straight and right angle pulls with this clamp. Replaceable hardened steel jaws com as standard.

Right angle clamp & yoke



9M1605



4/16.3/17.3/0.49



• Capacity: 6 tons on straight way

3 tons on cross way

• Two-way pull operation

• Serrate width: 100 mm

You can make straight and right anble pulls with this clamp. Replaceable hardened steel jaws com as standard.

Pull clamp



9M1606







• Capacity: 6 tons on straight way

• Single-way pull operation

• Serrate width: 100 mm

You can make straight and right angle pulls with this clamp. Replaceable hardened steel jaws com as standard.

∆ 3240g

⇔D







9M1607

5/16.2/17.2/0.46

• Capacity: 6 tons on straight way

- Single-way pull operation
- Serrate width: 100 mm

You can make straight and right angle pulls with this clamp. Replaceable hardened steel jaws com as standard.

1 ton Portable puller



88201





- Stores in a handy case and easily under a pick-up seat or straps to a luggage carrier.
- Capacity: 1 ton (2000 lbs)
- Cable: 5 mm x 10 ft with 2 hooks

3-in-1 Super duty orbital air sander



82603



12/9/13/2.5'



∆ 3400g

- Machine description: 3-in-1Paper size: 6" (152 mm)
- Free speed: 10000 R.P.M • Orbit option: 5.0 mm
- Orbit option. 3.0 mm
- Overall length: 8-55/64" (225 mm)
- Air inlet: 1/4" P.T.Air hose: 3/8 I.D
- Avg. air consumption: 7.5 cfm (212 L/min)
- Net weight: 1.8 Lbs (0.82 kgs)



Adjustable body file blade holder



65701





• Application: for 14" (350 mm) flexible file adjustable frame.

Body file blade



65714	Teeth per	l		$\Delta \Delta$
Part no.	inch	inch	packing	g
6571409	9	14	60/18.6/19.6/0.5'	310
6571412	12	14	60/21.0/22.0/0.5'	350



• HRC: 58-64

5pc Body filler applicator set





905M8







- Made from spring steel with plastic handles.
- Perfect for the application of body fillers in automotive restoration.
- Set includes: 1", 2", 3", 4" & 6" blade sizes.

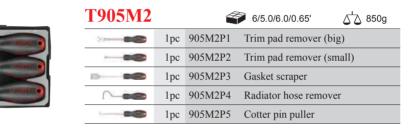
• Set of 5pcs needle files with different shapes. Smooth cut.

Contents: 1pc Flat needle file 1pc Round needle file 1pc Half-round needle file

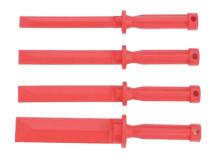
50513

1pc Square needle file 1pc Triangular needle file

5pc Auto body tool set



4pc Composite scraper set



904M6





- Ideal for removing trim, badges and decals from bodywork.
- Also suitable for removing residue from alloy wheels.
- Polypropylene edges will not scratch or mark paint or panel work and can be re-sharpened with a file when required.
- Length: 270 mm
- Blade size:

 $19 \,\mathrm{mm} (3/4"), 22 \,\mathrm{mm} (7/8"), 25 \,\mathrm{mm} (1"), 38 \,\mathrm{mm} (1-1/2")$























Plastic molding strip wedge with handle





9M0112



36/8.6/9.6/2



- 3" non-marring blade allows the technician to remove body side moldings and emblems quick and clean.
- Durable plastic handle can be hit with a hammer and won't mark or scratch vehicle finish.
- Also for the basic opening of car door for insertion of lock our tools.



Plastic riveter set



67803



20/15.5/17/2.1'



- Rivet sizes:
- 10pcs each 5 mm x 15.8 mm/5 mm x 17.2 mm/ $6.6 \, \text{mm} \, \text{x} \, 17.2 \, \text{mm} / 6.3 \, \text{mm} \, \text{x} \, 25.2 \, \text{mm}$.
- Save time: set different sizes of rivets without changing nose pieces.
- Wide range application:perfect for working on automotive plastic bumpers, wheel wells, etc.
- Set plastic rivets perfectly in a single stroke by using this tool which has self adjusting jaws.
- Avoid damaging painted and delicate surfaces by using this specialty tool.
- Provides extra access to hard to reach areas.



4pc Door service tool set



904M1



10/5.5/6.5/0.7'



- A handy tool set which includes a door handle tool, two door panel removers and a GM door trim pad remover.
- Together they handle a wide range of service applications.





905M1



24/9.0/10.0/2.7



- For plastic upholstery fastener.
- Place tool under edge of door panel and insert into fastener as far as possible and then simply pull up.

Contents:

1pc Pull type remover (905M1P1) (905M1P2) 1pc Wide type remover 1pc Upholestery clip remover (905M1P3) 1pc Narrow type remover (905M1P4)1pc Handy remover (905M1P5)









4pc Trim removal set



904M3



72/6.9/7.9/1.0



- The most versatile body/interior tool set we have ever carried. Nearly indestructible, non-marring composite construction.
- Great for technicians, body shops, upholstery shops.

Contents:

1pc Pointer-pointed side trim trmoval tool (904M3P1) 1pc Spreader trim removal tool (904M3P2) 1pc Viper's tongue-lever side trim removal tool (904M3P3) 1pc Ski side trim removal tool (904M3P4)

BENZ Wedge set



9M0203







- Used to safely remove the wood & plastic pieces on the door panels as well as on the dashboard, without damage it.
- Application: All Mercedes Benz.















AUTO BODY







Clip removal pliers



9M0101



72/17.3/18.3/3.8'



• For removal of door inner-linings and other trim items held in place by plastic rivets.



Clip removal pliers



9M0102



24/11.6/12.6/2.6'



- Designed to remove broken rivets (plastic), used under care cover or door pannet.
- Can adjust the angle from 0° 90° .





2pc Clip removal pliers set



902M1







- Removal for all types of clips
- The front ends of the tool are angled and tapered to fit easily under a clip.
- Size: **9M0103** 35° **9M0104** - 80°



902U1



96/14.4/15.4/1.7





- Push or pull to disconnect.
- Works on Weather Pack and other automotive electrical connectors.

Mini clip pliers



902M3



96/14.4/15.4/1.7



- Special design to use on small space
- Size: 20 mm x 100 mm 26 mm x 100 mm

44pc Auto glass maintenance set



944M1



2/12.0/13.0/3.0'



Contents:

1pc Wire piercing tool

1pc Square cutting wire

1pc Cutting wire

1pc Cutting wire (golden color)

2pc Wire handle

1pc Window clip molding remover

2pc Double suction cup (dia. 12cm) swiveling heads w/hole

1pc Window molding remover

1pc Wide pinch weld scraper

1pc Sharpening stone

1pc 18" Urethane cutting knife & blade

1pc Gasket scraper

1pc Door cover clip remover

1pc Standard cold knife

28pc Standard cold knife blade

























AUTO BODY







Door-handle removal and installation tool for VAG





9M0110







- Used for removal and installation of the exterior door handle.
- Application:

Audi: Q2 (16~)

VW: Arteon (17~), Atlas (17~), Caddy (16~), Passat (15~), Golf Sportsvan (15~), Tiguan (16~)



Roof-grab-handle release tool for VAG





9M0111



72/14/15/2.8'



- For removing the roof grab handle without damage.
- Application:

Seat: Ateca (16~)

Skoda: Octavia (13~)

VW: Golf (13~), Golf Estate (14~), Tiguan (16~)

13pc Auto glass maintenance kit



K913M1			6/12.2/13.2/1.5' \(\sqrt{1} \) 1818g
	1pc	5055P401	Utility knife
(Thromba)	5pc	5055P401-P	Spare blades for 5055P401
7	2pc	902M2	Wire gripping handles (Quick release)
	1pc	9M0503	Windshield cut-out wire (stainless steel, square)
	1pc	9M2901	Wire guide
J -	1pc	9M2902	Wire starter
(-	1pc	9M2903	Music wire piercing tool
	1pc	9U2102	Scraper with dual-material grip (12 mm blade)
- 0	5pc	9U2102-12	Blade 12 mm
	5pc	9U2102-16	Blade 16 mm
<u>Alica</u>	5pc	9U2102-16A	Blade bevelled 16 mm
130	5pc	9U2102-20	Blade 20 mm





• The ideal and essential kit for removing the vinyl adhesive compound around windshield.

Contents:

904M5

- Wire feeder tool (Length: 205 mm): Designed for easy and flexible insertion of wire through polyurethane, allowing speedy removal of bonded windshield.
- 2pc Wire gripping handles: Feed the wire through the hole in the wedge shaft. Loop it through the hole at the top of the shaft. Then back into the handle. Pressing the wedge back into the handle, the wire is held.
- 72 feet Braided wire: Material: Stainless

7pc Windshield removal kit









10/22/23/3.3'



Contents:

• Wire:

Material: stainless

- 2pc Wire gripping handles: Feed the wire through the hole in the wedge shaft. Loop it through the hole at the top of the shaft. Then back into the handle. Pressing the wedge back into the handle, the wire is held.
- Windshield removal tool: Cuts the vinyl adhesive compound around windshield.
- Wire feeder tool: Designed for easy and flexible insertion of wire through olyurethane, allowing speedy removal of bonded windshield.
- Trim pad remover: Place the tool under the edge of the door upholstery panel and insert it into the fastener as far as possible, then simple pry up.
- Windshield molding release tool: Use for removal of windshield molding on rubberless installation.



















10pc Windshield installation kit





910M3







Contents:

- Rope insert tool: Use this tool to insert the rope into rubber gaskets. The handle feeds rope through its stem as you pull it around the gasket.
- Assort tip for insert tool (with 5pc different shaped heads): For inserting locking strip into windshield seal. Different shaped heads interchangeable for most types of locking strip.
- Curved hook tool: used for inserting and cleaning rubber gaskets.
- Straight hook tool: used for inserting and cleaning rubber gaskets.
- Cleaning tool: Designed for the removal of broken glass for the side runners without removing them.

Windshield cut-out wire (stainless steel, square)



9M0503



96/18.3/19.3/1.5'



- Designed to provide the fast cutting action possible.
- Each wire acts like a cutting saw tooth.
- Made of stainless steel 50 m per roll.

Windshield cut-out wire (stainless steel braided)



9M0505



96/20.0/21.0/1.5'



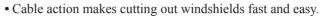
- Designed to provide the fast cutting action possible.
- Each wire acts like a cutting saw tooth.
- Made of stainless steel 50 m per roll.

9M2904









- A strong tempered steel blade, sharpened to a find cutting edge, with a large durable aluminum handle, combined with a steel cable pull handle assures the easiest and fastest way of cutting the caulking compound around the windshield.
- The steel cutting blade can be re-sharpened and after many uses is easily replaced with a new blade.





Window scraper



9U2101



144/17.2/18.7/2.3



- Special handle design for easier grip when operation.
- Replaceable blade design to change the blade quickly and easily.
- Blade width: 40 mm



Multi-function powerful suction cup





634		Capacity	3	Δ^{\perp}
Part no.	Application	kgs	packing	g
63401	On flat object	50	20/7.9/5.9/1.6'	395
63404	Fixed 2 sucker	80	20/24.3/25.3/4.0'	1215

- To pull up the plating notched part.
- To fix the windows while maintaining.
- To assemble the front and rear wind broken glasses.















AUTO BODY









Multi-function powerful suction cup (Aluminum)







634A		Capacity	3	$\Delta^{\!$
Part no.	Application	kgs	packing	g
63401A	On flat object	30	20/10.9/11.9/1.6'	480
63403A	Fixed 2 sucker	50	20/20.1/21.1/4.0'	780
63404A	Flexible 2 sucker	35	20/24.4/25.4/4.0'	1180
63405A	Fixed 3 sucker	100	10/14.1/15.1/3.1'	1410

- To pull up the plating notched part.
- To fix the windows while maintaining.
- To assemble the front and rear wind broken glasses.

33pcs Paintless dent repair kit



933M1



2/17.5/18.0/1.6'



• Hail damage, door dings and other cosmetic damage are quickly massaged out with this extensive 33pc tool profit center.

Air inflator for unlocking car door (vehicle)



9M2301







• This inflation design easily and safely to separate the door frame from the vehicle body.



9M3401



1/9.0/10.0/1.3'



- The most common complaint about windshield stands is the amount of space they take up.
- To collapse the stand, pull each of the legs apart and fold them toward the center.
- Each leg is held together by a steel rod that gives the stand greater strength than it would have if it did not have the rods.
- Size: 24"



5pc Wiper arm puller set



905M5



10/11.7/12.7/1.27



- Universal applications
- Provide 4 adjustable removers & one high versatility puller fits nearly all difficult wiper arm removing works.
- Sizes: 36mm, 30mm, 25mm, 20mm, 20-36mm





Easy-lock wiper arm remover tool



9M0207



60/20/21/2.0'



- Easy-lock action allows a fast snap to wiper arm saving a lot of time.
- Can be used on a variety of applications.
- Suitable for use on 99% of vehicles.
- Capacity: 0-30 mm

















AUTO BODY







Windscreen wiper arm removal tool



9M0201



48/6.7/7.7/1'



- The compact design offers easy access in confined spaces and eliminates the risk of damage to the wiper arm or surrounding paintwork.
- A simple, effective tool allowing easy removal of those stubborn wiper arms. Suitable for both taper and taper spline spigots.
- Size: 16 mm x 32 mm



Windshield wiper arm puller for BMW





9M0208



30/16.7/17.2/0.4



- Windscreen wiper arm remover for BMW with adjustable support arms for a wide range of models.
- Application:

BMW:

E12, E21, E23, E24, E28, E30, E30C, E31, E32, E32/3, E34, E36, E36/2, E36/3, E36/5, E36/7, E36/C, E38, E38/3, E39, E39PL, E46, E46/16, E46/2, E46/3, E46/5, E46/C, E52, E53, E60, E65, E66, E67, E85, RR1.



Windshield wiper arm removal tool



9M0202



72/20.0/21.0/3.6'



- Tool removes wiper arms for most of the vehicles.
- Protective pad on bottom jaw will not scratch painted surfaces. Place jaws between wiper arm and shaft and squeeze handles to remove.





∆ 20g











9M0209

cleaning system. • Application:

Headlight adjusting wrench for BENZ / AUDI

Windshield-washer-nozzle adjustment tool for BENZ



NEW



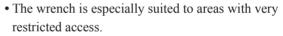


288/7.8/8.8/1'

• For adjusting the fan washer nozzles of the window

Mercedes Benz: W204, W207, W212, W218





- For adjusting the headlights or clearance from bumpers and bonnet on Audi A7 and Mercedes C-class/W205-2014 onwards.
- Size: 3/8"DR.xH14xL190 mm.



