



# **Equalizer**®

AUTO GLASS TOOLS

INTRODUCING

**POWERPUMP**

PATENT PENDING

&

**TRANSFORMER**

PATENT PENDING



# 2021





## A BUSINESS TRANSFORMED...

Equalizer® has always strived to be a responsible company that supports community, special causes and our friends in the auto glass industry. Our primary goal from day one has been to make our industry a safer, more productive, well-informed and profitable enterprise. Auto glass is essential.

Last year made us dig deeper for ways to transform our business into a better and more forward-thinking version of itself. We created NHCS™ (No Hacks Clean Sets™) as a new awareness program to celebrate auto glass professionals and their commitment to perform safe removals, clean sets on every vehicle they work on, and educate consumers.

Pride in what you do is important and defines hard workers who offer great service. Grab some NHCS™ gear today to show everyone that you are proud of the work you do and that Clean Sets Save Lives™.

Our inventions and programs help further Equalizer's commitment to being the leading source for auto glass removal and replacement products in the world.

Equalizer® has developed some great new products this year through our Invention Program, these products optimize your performance and allow technicians to work faster and more efficiently. You'll definitely want to add these to your Arsenal™.

We are truly thankful to all of our friends in auto glass for entrusting us with your business and we wish you, your families and your business nothing but success, health and strength in 2021 and beyond.

### KEY



WARNING CANCER AND/OR  
REPRODUCTIVE HARM  
[WWW.P65WARNINGS.CA.GOV](http://WWW.P65WARNINGS.CA.GOV)



SCAN THE QR CODE  
TO SEE A VIDEO OF THE  
PRODUCT IN USE



WEAR SAFETY GLASSES



WEAR SAFETY GLOVES



220-VOLT AVAILABLE



DO NOT EXCEED 90 PSI





**New Products 02**



**Gear 10**



**Equalizer® Solutions 16**



**Protection 20**



**Removal 28**



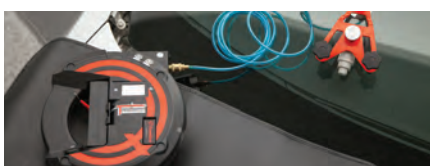
**Preparation 80**



**Installation 90**



**Specialty Hand Tools 118**



**Repair 140**



**Supplies & Accessories 152**





## TFM1000

**TRANSFORMER™ • \$390**

**Patent Pending**

**Invented by: Luis Hernandez**

Equalizer® Transformer™ is a drill powered auto glass removal tool that works with your existing Visual Vacuum Cup! The Transformer™ is a multi-use tool that serves as a dual-cutting, cord removal tool as well as two quarter glass removal tools that attach to the door striker when separated. Includes 4 screws, SideStriker™ quarter glass adapter, socket and ratchet.



## TFM192 • TRANSFORMER™ Kit • \$575

### KIT INCLUDES:

All packaged in a soft case with a foam liner.

- |                            |                                |
|----------------------------|--------------------------------|
| 1 • TFM1000 • Transformer™ | 1 • JVC192 • Visual Vacuum Cup |
| 1 • PAB340 • 1/4" Socket   | 1 • FSG130 • Safety Glasses    |
| 1 • PRS337 • 1/4" Ratchet  | 1 • FG1129 • WireStarter       |
| 1 • LC520 • Dash Protector | 1 • RC100 • RipCord HD         |







## PRP21

**PowerPump™ • \$210**

**Patent Pending**

**Designed by: Patrick Lane & Shauna Davis**

Equalizer® PowerPump™ eliminates the need for manual pumping of your Visual Vacuum Cups or Wood's Powr-Grip Vacuum Cups. Simply replace the original plunger in your existing cup with the PowerPump™, press the button and let your cup automatically draw down.

The PowerPump™ is designed for a minimum 5 hours of constant run time and can be used as a manual pump if your battery needs to be recharged. Includes 1 USB-C charging cord and o-ring kit to interchange on a variety of different vacuum cups.





# LAC405

## Large Anchor Cup • \$30

The large anchor cup secures the end of the cord or wire allowing your tool to complete the removal process. The larger cup provides a strong grip to prevent sliding while under pressure. 5 inch diameter.





## GSS220

### Guide Sheets • \$9

Guide Sheets provide protection to the vehicle while using our cord and wire cut-out tools. Our plastic Guide Sheets are made of a thin material that fit underneath mouldings or encapsulation to provide a guide for the wire or cord when removing the glass.

Set includes: 2-GS104 • 4", 1-GS108 • 8", and 1-GS112 • 12'



# MC990

**MagnaCup™ • \$10**

MagnaCup™ is a magnetic holder that takes the hassle out of keeping up with small parts while you work. With a powerful, nonmarring rubberized magnet, MagnaCup™ instantly grips to most metal objects while protecting finished or painted surfaces. Features a 5" tall angled bowl design that also holds non-ferrous parts. MagnaCup™ measures 6" in diameter.



# SMARTSWITCH BLADE



## SSB287

### SmartSwitch™ Blade • \$12

The SmartSwitch™ is a dual-blade, folding utility knife with ergonomically secure features that make replacing blades safe and easy. Quickly change from a standard utility knife blade to a box cutter blade by simply pressing a button. Comes with one standard utility knife blade and one hooked blade.

## RPT180

### Retractable Pinchweld Preparation Tool • \$10

This retractable pinchweld preparation tool trims the urethane from the pinchweld and glass with ease. Includes one blade.





## RSR2020

**Rock Star® Riff™ • \$13**

Rock Star® Riff™ assists in performing quality repairs by opening tight breaks, allowing the resin to thoroughly fill the legs of the break. Riff™ attaches to the inside of the glass near the break to expand the crack. The expander knob allows you to adjust the pressure as needed.



# Project Invention

**HAVE YOU INVENTED OR DEVELOPED AN ORIGINAL TOOL OR IDEA THAT YOU FEEL OTHERS MAY BENEFIT FROM?**



If so, your invention could be produced and sold by Equalizer® under a royalty agreement that can generate income for years.

If you have such an invention and are interested, please follow these two steps:

1. Visit our website [www.equalizer.com](http://www.equalizer.com), write or call Equalizer® at 512-388-7715 and request an invention disclosure agreement.
2. Return your signed agreement to Equalizer® along with your invention. Equalizer® will promptly evaluate your invention and notify you if a royalty is possible.



EQUALIZER®  
ATTN: PROJECT INVENTION  
2611 OAKMONT DRIVE  
ROUND ROCK, TEXAS 78665

# Equalizer® Gear







NO HACKS  
EST. 1987  
CLEAN SETS





# SHOW OFF YOUR PRIDE

The “No Hacks Clean Sets™” mantra is about celebrating Auto Glass Professionals and their commitment to perform safe removals and clean sets on every vehicle they work on. NHCS™ is dedicated to increasing support for our industry, awareness to certified training, and educating consumer knowledge of why a “clean set” is crucial.



**NHCS™ EQ Zip Hoodie**  
TOP-NEZH • \$45



Available in S-3XL



**NHCS™ Hoodie**  
TOP-NXH • \$45



Available in S-3XL



**NHCS™ Zip Hoodie**  
TOP-NXZH • \$45



Available in S-2XL



**NHCS™ Classic Hoodie**  
TOP-NCH • \$45



Available in S-3XL

The variety of gear embraces all styles that anyone, anywhere, and at any age who is affiliated with auto glass will be proud wearing or displaying to promote their belief in quality workmanship for the Auto Glass Industry.







**Equalizer® Trucker Hat**  
CAP-EPT • \$29

Trucker snapback hat with Equalizer® Sunset Patch. Richardson Style #112. One size fits most.



**NHCS™ Classic Mesh**  
CAP-NMA • \$29

Mesh Adjustable Cap with embroidered NHCS™ logo. One size fits most.



**NHCS™ Flatbill Hat**  
CAP-BFB • \$29

Flatbill snapback with high-pile embroidered NHCS™ logo. Richardson Style #510. One size fits most.



**Equalizer® LED Hat**  
CAP-GLA • Gray Pattern \$29  
CAP-BLA • Black

Cotton baseball hat with velcro strap features bright LEDs tucked under the brim for easy, hands-free light.



**Equalizer® Flexfit Hat**  
CAP-EPF-S \$29  
CAP-EPF-L

Flexfit hat with Equalizer® rubber PVC patch. Available in S/M or L/XL.



**Ambush™ Trucker Hat**  
CAP-APT • \$29

Trucker snapback hat with Equalizer® Ambush embroidered patch. Richardson Style #112. One size fits most.



**NHCS™ Trucker Hat**  
CAP-LPT • \$29

Trucker snapback hat with Leather NHCS™ Patch. Richardson Style #112. One size fits most.



**NHCS™ Flexfit Hat**  
CAP-GVF • Gray \$19  
CAP-BVF • Black  
CAP-WVF • White

Flexfit baseball hat with vinyl pressed NHCS™ Logo. One size fits most.





**NHCS™ Kids "I Am The Future" Shirt**  
TOP-NKF • \$15



Available in S-L



**NHCS™ Women's EQ V-Neck Shirt**  
TOP-NWEV • \$25



Available in S-3XL



**NHCS™ Women's Tank**  
TOP-NWT • \$20



Available in S-3XL



**NHCS™ Kids Shirts**  
TOP-NKE • \$15



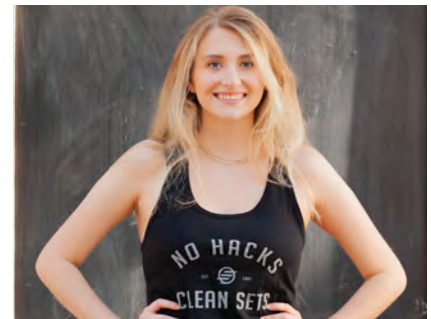
Available in S-L



**NHCS™ Onesie**  
TOP-NB1 • \$10



Available in NB-18MO



**NHCS™ Classic Racerback Tank**  
TOP-NCRT • \$20



Available in S-3XL



# BE AN AUTO GLASS LEGEND



**NHCS™ Men's Tank**  
TOP-NMT • \$20



Available in S-3XL



**NHCS™ EQ Shirt**  
TOP-NES • \$25



Available in S-3XL



**NHCS™ Classic Shirt**  
TOP-NCS • \$25



Available in S-3XL



**Equalizer® Classic Shirt**  
TOP-ECS • \$25



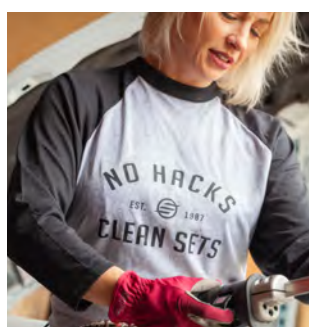
Available in S-3XL



**Equalizer® Sweatshirt**  
TOP-ESS • \$40



Available in S-3XL



**NHCS™ Baseball Shirt**  
TOP-NBS • \$25



Available in S-3XL



**NHCS™ Longsleeve Shirt**  
TOP-NXLS • \$25



Available in S-3XL



**NHCS™ Classic Longsleeve Shirt**  
TOP-NCLS • \$25



Available in S-3XL

**NHCS™ Joggers**  
BOT-NXJ • \$28

White No Hacks Clean Sets™  
Logo on left pant leg and  
right hip.

**NHCS™ Classic Joggers**  
BOT-NCJ • \$28

Gray No Hacks Clean Sets™  
Logo on left pocket.



Available in S-3XL



**NHCS™ Phone Pocket Stand**  
NHCS-PPS • \$8



**NHCS™ Stickers & Decals**  
\$3-10



# Equalizer® Solutions

**Equalizer® Solutions provides support to keep your brand in front of your customers. We can help your company create memorable impressions through marketing and promotional services and products.**

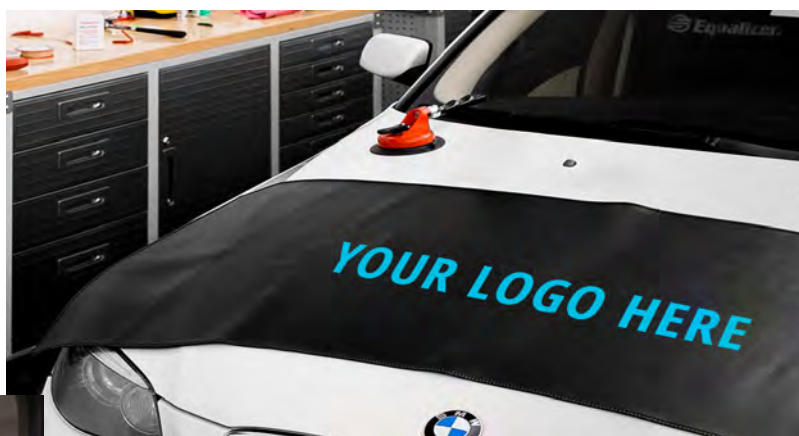




## VTP586-C

Custom Paint Protector  
\$60

Minimum order quantity 50.



## RSP1371-C

Custom Reusable Seat Protector  
\$33

Minimum order quantity 100.  
Customize with your logo and trim color.



## Custom Installation Sticks

JD1221 • Standard • Pkg of 1000 • \$1089

JC750 • Chisel Point • Pkg of 1000 • \$1809

ICR754 • 500 Standard & 500 Chisel Point Pkg of 1000 • \$1449

Print your company logo and information in full color on installation sticks to give to your customers. Use your artwork or we can customize a design for you for a one-time set-up fee. Price is for one side only. Made in the USA.



## BANNER

Custom Banners

\$15-60

Expand your branding with custom banners for your locations or events.

Order on [equalizer.com](http://equalizer.com) or contact [sales@equalizer.com](mailto:sales@equalizer.com) and work with our creative team to achieve your marketing goals. Add grommets for an additional fee. Prices may vary based on size and quantity.



## CUSTKR

Custom Stickers and Decals

\$50 • Pkg of 100

Build your brand with custom vinyl or window cling stickers and decals. Order on our website or contact [sales@equalizer.com](mailto:sales@equalizer.com) to customize your design and style. Prices may vary based on size and quantity.



# CSSL100

Clean Sets Save Lives™

Decal Pack • \$50 • Pkg 100

CSSL100-C • \$75 • Custom Pkg 100

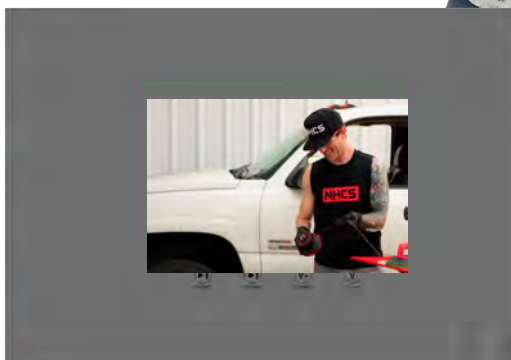
Promote why Clean Sets are crucial to your customers by placing a Clean Sets Save Lives™ static cling decal on their new windshield. Order the NHCS™ pack or customize with your logo. Are you an AGSC member? Add your member number to your custom pack. Packs include 100 windshield decals and 100 invoice checklist stickers.



# AMPLIFY

Custom Video Brochure  
\$100

Promote your content with custom video brochures to highlight products and services. Order on our website or contact [sales@equalizer.com](mailto:sales@equalizer.com) and work with our creative team to achieve your marketing goals.



# Protection

.....  
Personal Protection  
.....

.....  
Vehicle Protection  
.....









## EA665

### Apron • \$28

Keep your clothes clean and you looking professional. This apron features tie straps, two pockets and the Equalizer® logo embroidered in red.



## FSG130

### Kool Safety Glasses • \$8

These safety glasses meet the ANZI 87.1 standard for primary eye protection.



## TW1442

### HEADLIGHTS™ • \$30

Lightweight safety glasses with two ultra-bright LED lights, an on/off switch and replaceable batteries. Includes four 3-Volt CR1632 batteries.



## ESG735

### Safety Glasses • \$7

These impact-resistant safety glasses fit comfortably over most prescription eyewear and have adjustable ear pieces. Meets the ANZI 87.1 standard for primary eye protection.





## Anti-Vibration Gloves

\$42

RF1376 • Medium  
RG1377 • Large  
RH1378 • X Large

.....  
This glove features 100% Silicone gel padding in critical palm areas, is oil and water resistant and has non-slip reinforcements. Machine Washable.



## Mechanic's Gloves

\$31

RI1379 • Medium  
RJ1380 • Large  
RK1381 • X Large

.....  
A low profile glove allowing for both dexterity and protection. Made of a lightweight, breathable material with a synthetic leather palm. Machine Washable.



## Kevlar® Gloves

\$23

IZ1217 • Large  
JA1218 • X Large

.....  
These seamless knit gloves have a natural rubber coating for excellent wet or dry grip and are made of 7-gauge 100% Kevlar®.



## LU1271

Arm Protector Gloves \$42

.....  
Our Arm Protector Gloves are made of durable Kevlar® with a double wall of protection and will protect you from getting cut by glass or metal.



## Nitrile Gloves

Black • \$24

BNG418 • Large  
BNL820 • X Large  
BNX408 • XX Large

.....  
Chemical and puncture resistant. Latex-free and powder-free. Made of 100% nitrile. Box of 100.



## VPS700

**All-In-One Vehicle  
Protection System**  
**\$173**

Ideal total protection for the vehicle interior containing 5 high-quality protection elements in 1 set. Each piece consists of a seat cover with integrated floormat, steering wheel cover, gear lever and hand brake protection. Comes with 200 sets.



## RSP1371

**Reusable Seat  
Protector • \$33**

The seat protector is made of heavy-duty nylon and double-stitched for durability. It has a pocket on the back to fit over the seat and hold it securely in place for maximum protection.





## PX1368

### Slip-N-Grip® Seat Protectors

**Box of 250 • \$85**

These Seat Protectors grip the seating surface, keeping the cover in place and protecting the seat while you work on the vehicle. 100% recyclable.



## PY1369

### Slip-N-Grip® Steering Wheel Protectors

**Box of 250 • \$60**

Keep the steering wheel clean with universal-fit Slip-N-Grip® Steering Wheel Protectors.



## PZ1370

### Slip-N-Grip® Floor Mats

**Box of 500 • \$85**

Made of tough plastic, not paper. Unlike paper mats, these plastic mats stay in place, and they do not degrade when they become wet.





## MC990

MagnaCup™ • \$10

MagnaCup™ is a magnetic holder that takes the hassle out of keeping up with small parts while you work. With a powerful, nonmarring rubberized magnet, MagnaCup™ instantly grips to most metal objects while protecting finished or painted surfaces. Features a 5" tall angled bowl design that also holds non-ferrous parts. MagnaCup™ measures 6" in diameter.



## TSP292

TightSpot™ • Set of 2 • \$10

Installed in the proper position, these prevent damage to the vehicle being worked on or one parked next to it. Made of dense foam rubber with a suction cup.



## FT1079

Foam Tool Tray • \$50

Made of a lightweight, soft foam material that won't damage the vehicle. Has handles for easy carrying with a recessed area that is perfect for safely securing tools or other items.



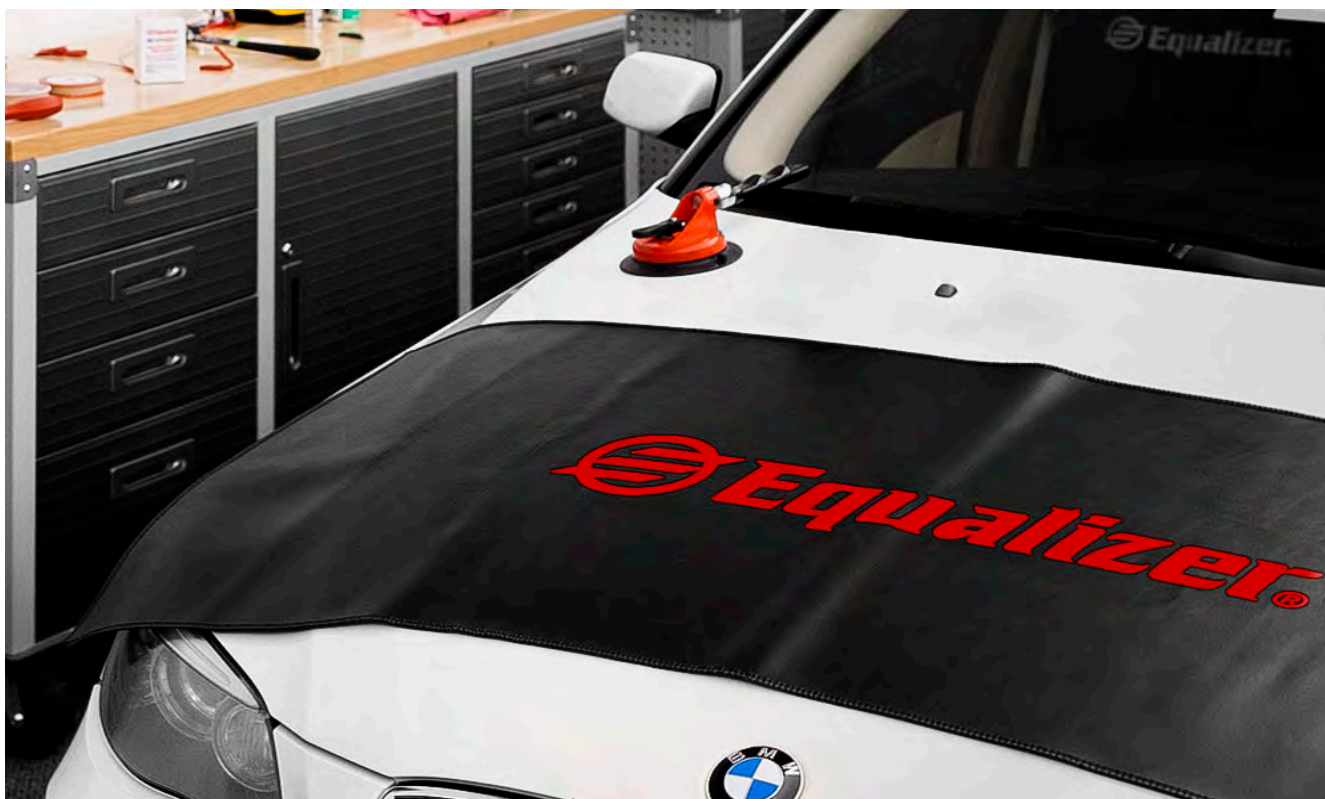
## WindowGuard™

CWS77 • 60' Roll • \$75

CWP289 • 99' Roll • \$117

Use to cover exposed areas from the elements and secure shattered glass in order to protect the vehicle and reduce clean up time. Clear, self-adhesive film is perforated every 36" to make application fast and easy.





## VTP586

### Paint Protector • \$60

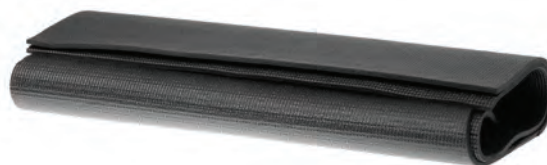
Many technicians put the vehicle's cowl, screws, and other parts on top of the vehicle when they are replacing the windshield. The problem with lying all these items on a vehicle is the possibility of you will scratching the paint. Protect the vehicle with our Paint Protector. Made of a thick, soft, soil-proof vinyl.

## DC570

### Dash/Vent Covers • Set of 2 • \$43

### LC520 • 14 x 32" Dash/Vent Cover • \$17

Designed to provide coverage for the contour of the dash to avoid damage while working inside the vehicle and prevent objects from falling into the vents. These dash/vent protectors are made from a lightweight and flexible material and can be adjusted to fit from 34" up to 68".



# Removal

## Trim & Accessory Removal

Windshield Wiper  
Rearview Mirror  
A-Pillar  
Cowling & Moulding  
Door Panel

## Tempered Glass Removal

### Glass Removal

Cord & Wire  
Reciprocating Tools & Blades  
Oscillating Tools & Blades  
Sharpeners & Lubricant  
Pinchweld Protection  
Quarter Glass Removal  
Cold Knives  
Long Knives  
Cut-Out Knife

**Extractor™, Fein® & BTB™**









## MSP211

### Wiper Arm Removal Kit • \$110

Works on a variety of foreign and domestic vehicles. Each adapter contacts as much of the arm as possible, spreading the pressure over a larger area. The kit consists of 6 windshield wiper arm adapters, 1 slide hammer puller, and 1 pressure spindle.



## MKP356

### BigMouth™ Wiper Puller • \$19

This tool is designed for vehicles with recessed wiper arms and longer wiper posts. It has a 1-3/4" opening between the pressure bolt and the prong jaws. The entire assembly is made of steel and is meant to be used with a wrench or socket.



## WFA450

### Universal Wiper Puller \$48

This puller has narrow, interchangeable arms designed to work on a variety of foreign and domestic vehicles with recessed wipers and longer wiper posts. Made of durable, hardened steel.



## TWR609

### Wiper Puller • \$18

A compact tool designed to fit easily into small spaces. No wrench or sockets required to use this tool. Made of steel with a durable, plastic handle.



## WP534E

### Wiper Puller • \$30

Features an adjustable, revolving, concave head to keep it from slipping off the wiper arm. No wrench or sockets required to use this tool.





## JMR357

### Spring Latch Rearview Mirror Tool \$16

This tool makes removing spring latch rearview mirrors easier while minimizing the risk of breaking the mirror or windshield during removal. It works by compressing the spring latch to slide the mirror off the mirror button.



## Mirror Wrench

\$4

MB744 • 2 mm & 2.5 mm Hex

MB743 • T15 & T20 Torx®

MBR600 • Phillips & T15 Torx®



## MT228

### All-In-One Mirror Tool • \$15

Invented by: John Wilson

This multi-functional, compact tool features 6 devices: Spring latch mirror tool, #2 Phillips, T15, T20, hook, and pick. This folding tool is perfect for all of your rearview mirror removal needs as well as many other uses.



## LRR243

### Lexus Rearview Mirror Tool • \$24

TN1436 • Ball Bearings • Pkg of 6 • \$5

For Lexus and Toyota models designed with a ball bearing mirror.



## GM602

### Breakaway Rearview Mirror Tool • \$12

Used to pry the mirror up and off the mirror button.



## FMR482

### Ford Rearview Mirror Removal Tool • \$12

For removal of older Ford rearview mirrors.



- Honda Odyssey (2011-Up)
- Hyundai Sonata (2015-Up)
- Honda Accord (2013-Up)
- Honda Pilot (2009-Up)
- Toyota Highlander (2011-Up)
- Acura MDX/RLX/TLX (2015-Up)
- Infiniti Q40/Q50/Q70 (2015)
- Nissan Altima (2014-Up)
- Ford Fiesta (2014-Up)
- BMW 3,5 & 7 Series Side Moulding Clips (2000-Up)
- Lexus CT200 A-Pillar Mouldings (2012-Up)

## MCT829

### Micro Clip Removal Tool • \$13

Invented by: Jason Lowe

Designed to allow access into tighter spaces to release vehicle mouldings from the new smaller clips. The Micro Clip Tool gives the technician the ability to gently push or pull on the small release points of the clip, easily saving the clip and moulding for reuse.



## FTF399

### F-150 Ford Clip Removal Tool \$16

- Ford F-150 (2004-2008)
- Nissan Maxima

Invented by: Mike Kendall

Used to remove clips from the retainer on the body of the vehicle. Works on Ford and Nissan as well as many others. Made of high-quality hardened steel.



- Honda Accord (2003-2007)

## MCR633

### ClipFork™ Clip Removal Tool • \$36

The Equalizer® ClipFork™ will remove the step clip used on most Honda vehicles.



- Ford Flex
- Mini Cooper

## FCT686

### A-Pillar Clip Removal Tool • \$16

Invented by: Jason Lowe

This tool works on vehicles with the arrow tipped style clips. Made in the USA.



- Honda Accord (2003 and up)
- Honda Civic (2001 and up)
- Honda Odyssey
- Acura RL, TL and TSX (2005 and up)

## JLT656

### Honda & Acura Clip Removal Tool • \$21

Designed to work on a wide range of Honda and Acura vehicles with smaller or narrower openings than some of the older clips.





## DUR748

### Door Upholstery Remover • \$12

For removal of fasteners, clips and door panels.



## CZ444

### Clip-Zip® Clip Removal Tool • \$30

The outside portion of the jaws lay against the body, trim or headliner while the inside portion grabs the clip firmly so it can be lifted up without damaging the vehicle.



## SCR696

### Clip & Door Panel Removal Tool • \$31

Features a tapered front to easily fit under all types of clips. Especially great for removing door panels. Made in the USA.



## AP6205

### Springer Clip Removal Tool • \$24

The tapered tip allows entry under closely fitted parts and the rounded edges avoid damage to the trim or vehicle.



## PH1355

### Curved Clip Removal Tool • \$14

This tool is designed for removing fasteners in confined places. Works great on the front part of the door where the doorjam will often interfere with the removal of the door panel.



## TCR370

### Clip Removal Tool \$18

Works on Toyota, Honda, Infiniti, Lexus, Acura & Subaru. Made in the USA.

# GBM446

## PryBaby™ • \$18

This set contains 5 flexible, specially shaped plastic tools designed to prevent damage to the vehicle.

From left to right: This tool features a 45° angle on one end and a 90° angle on the other which is useful for prying small items. This tool has a 110° bend for removing door panels. The widest tool has a straight chisel end and a 90° curved end for removing snap-off mouldings and cowlings. Similar to an installation stick this tool also features a notched end for removing clips. For all prying needs, this tool is designed with an 85° angle on one end and a 30° angle on the other.



# PDT443

## PryDaddy™ • \$60

This set contains 5 of the same type of tools included in the GMB446 above as well as 6 additional pry tools and 1 hammer. Comes in a roll up tool pouch.



# CRT250

## Clip Removal Tools Set of 5 • \$53

These tools are made with different size openings that will grab and hold the clip and different lengths. Made of the highest quality, heat-treated stainless steel.







## CTD607

**Recessed Clip Removal Tool • \$12**

Easily fits down into recessed areas and then can be slid under the head of the cowling clip.



## CCR819

**Expansion Clip Removal Tool • \$36**

Features a small sharp screw that bites into the plastic head of the clip and pulls the center pin out. The clip will then collapse and can be easily removed.



## TPE657

**Clip Removal Tool • \$12**

Our Clip Removal Tool has a V-groove with sharpened tips so it will slip under the head of the clip. Works on many cowlings and drip gaskets.



## MR747

**Moulding Clip Release Tool • \$9**

This tool is designed to release the clip from the body of the vehicle in order to remove the moulding. Made of high-carbon steel. Works well with older model vehicles.



## IW1214

**Double-Direction Clip Release Tool • \$7**

An industry standard for over 50 years, this tool was designed to release the clip from the body of the vehicle in order to remove the moulding. Made of hardened steel.



## HRT367

**Hose Removal Pliers \$13**

Designed to save the hose that runs to the windshield washer nozzle by pushing it off quickly and without damage.



## DCR244

**Door Panel Clip Removal Tool • \$10**

Features a slim design to easily slide under door panel clips on older style vehicles.



## CT749

**C-Clip Removal Tool • \$8**

This tool works on most common C-clips on manual window regulator handles. Features flared sides to prevent the metal from damaging the door panel and a unique back-end which firmly holds the clip. Made in the USA.



## TRL350

**Door Panel Clip Removal Tool • \$12**

Features tapered, thin edges to easily slide between the door and panel to remove clips without damage. Designed with two grooves to access the clips from different angles.



## JCS452

**Compact C-Clip Removal Tool • \$8**

This compact tool has a flat design that will let you use it from all sides. Works on most common C-clips on manual window regulator handles.



## SNS675

**Slip-N-Slide™ • \$28**

**Invented By: Duane Roser**

Tab retractor tool for door glass removal. Made of heavy-duty, flexible plastic that can be bowed in either direction to accommodate all types of removals. \*Some vehicles may require the use of 2 tools at once.

For use on select 2009 and up: Dodge, GM, Chrysler, Ford and Jeep







## DEC381

### Double-End Moulding Release Tool • \$7

This tool has a small rubber spacer through each end to hold the tool up off of the glass about 1/32". This prevents the tool from scratching the glass and holds the end above the glass to lower the chance that the tip will break the glass. Made of steel.



## RFM683

### Christmas Tree Moulding Remover • \$16

This tool is thin to fit under mouldings and wide enough so as not to tear them. The long curve allows for leverage to pry against the glass. The wide shank is coated with soft plastic so it absorbs shock and is less likely to break the glass. Made in the USA.



## BMR1488

### Belt Moulding Remover \$21

Designed to both remove and save belt mouldings that were installed with clips that are slid down from the top and clamp into the metal.



## RHR584

### Rivet Head Removal Drill Bit • \$68

Removes the rivet head and leaves the steel stem in place. This allows you to push the remaining aluminum shank and the rivet stem out to release the rivet. Made of hardened steel in the USA.



## DPO585

### Rivet Stem Remover \$36

**Invented by: David LaPoint**  
This tool has a contoured end so it will sit over the rivet and align perfectly with the rivet stem. With several light taps of a hammer the rivet stem is driven out.



## AEP1132

### EasyPunch™ • \$30

Designed to remove rivet stems with a built-in spring loaded punch which is delivered with a simple push of the handle. Eliminates the need for hammering. Not for use on steel rivets.



## RGD188

### SabreTOOTH™ Tempered Glass Removal Tool • \$24

Invented by: John Hutzler

This tool is perfect for removing broken tempered glass. Designed with deep notches and smaller teeth that will capture broken glass and pull it out. It is made of flexible stainless steel with a Neoprene handle and measures 22" long.



## WMA222

### FANG™ Tempered Glass Removal Tool • \$31

Invented by: John Hutzler

This tool will flex to fit the contour of the door and has two prongs to grab the glass and pull it to an area where it can be removed. The tool is made of spring steel with a plastic handle and measures 19" long.

## Glass Run Channel Cleaner

### RS1389 • Short • \$16 GCC506 • Long • \$24

Invented by: Jim Pfeifer

These tools are designed to remove broken pieces of tempered glass from behind the lip of the glass run channel. The short tool measures only 13" long and is perfect for cleaning glass out of the upper channel. The long tool is 24" long to reach the bottom of the deepest door. Both tools have a rounded tip to prevent damage to the weatherstripping.







## TFM1000

**TRANSFORMER™ • \$390**

**Patent Pending**

**Invented by: Luis Hernandez**

Equalizer® Transformer™ is a drill powered auto glass removal tool that works with your existing Visual Vacuum Cup! The Transformer™ is a multi-use tool that serves as a dual-cutting, cord removal tool as well as two quarter glass removal tools that attach to the door striker when separated. Includes 4 screws, SideStriker™ quarter glass adapter, socket and ratchet.



## TFM192 • TRANSFORMER™ Kit • \$575

### KIT INCLUDES:

*All packaged in a soft case with a foam liner.*

- |                            |                                |
|----------------------------|--------------------------------|
| 1 • TFM1000 • Transformer™ | 1 • JVC192 • Visual Vacuum Cup |
| 1 • PAB340 • 1/4" Socket   | 1 • FSG130 • Safety Glasses    |
| 1 • PRS337 • 1/4" Ratchet  | 1 • FG1129 • WireStarter       |
| 1 • LC520 • Dash Protector | 1 • RC100 • RipCord HD         |



# RAPTOR™

POWERED BY

**AIR FORCE**


"The speed and ease and the grip [the Raptor] has was incredible, even [in] the severe cold."  
 "I would not hesitate to tell someone to use [the] Raptor". It is very small and works on and sticks  
 to everything from defrosters, window tint to wet glass."

—Mitch Becker, ABRA Auto Body & Glass



Raptor™ is powerful,  
small, light and easy to maneuver  
on all types of auto glass.



- AirForce™ Technology
- 3 Year Warranty
- Low Profile Design
- No Pumping Required
- Long Battery Life
- Quick Charging

## F22KIT

### Raptor™ Deluxe Kit • \$999

Equalizer® Raptor™ is the world's best auto glass removal tool and the preferred method for R&I's. Designed to save auto glass without damaging the pinchweld or paint and can be used with wire or reusable cord to remove all types of auto glass. It features AirForce™ Technology which improves the suction of the vacuum cup and eliminates the need for manual pumping, creating a quick and completely secure seal to the glass. Raptor™ stays in place and resists sliding on the toughest removals.



## F22

### Tool Only • \$766

#### KIT INCLUDES:



- 1 • F22 • Raptor® Tool
  - 1 • RR23 • 1/2" Drive Ratchet
  - 1 • FG1129 • Pistol Grip Centerstart™
  - 1 • MAC1125 • Mini Anchor
  - 1 • WDD167 • Venom™ Wire Dispensing Unit
  - 1 • STL166 • 164' Roll of Squire2™ Wire
  - 1 • RC100 • 100' Roll of RipCord™ HD,
  - 1 • BNP516 • Wire Grabber Pliers & Cutter
  - 1 • UPC335 • Package of Guide Pins
  - 1 • HP564 • Clear Headliner Protector
  - 1 • CU1077 • Clear Dash Protector
  - 1 • TW1442 • Headlights™ Safety Glasses
  - 1 • GOR1226 • Roll of Moulding Tape
- All packaged in a soft case with a foam liner.



# VIPER™

Cord & Wire



## VIP1138

### Viper™ Deluxe Kit • \$643

Invented by: Eric Asbery & Gilbert Gutierrez

The Equalizer® Viper™ is a cord and wire tool designed to remove all types of auto glass without damaging the pinchweld or paint. Its small design allows the cord and wire to remain closer to the glass surface, fit in tight areas and on small quarter glasses.



## VT1136

### Tool Only • \$412

#### KIT INCLUDES:

- 1 • VT1136 • Viper™ Tool
  - 1 • RR23 • 1/2" Drive Ratchet
  - 1 • VS1127 • 1-1/8" Socket
  - 1 • FG1129 • Pistol Grip Centerstart™
  - 1 • MAC1135 • Mini Anchor
  - 1 • WDD167 • Venom™ Wire Dispensing Unit
  - 1 • STL166 • 164' Roll of Squire2™ Wire
  - 1 • RC100 • 100' Roll of RipCord™ HD,
  - 1 • BNP516 • Wire Grabber Pliers & Cutter
  - 1 • UPC335 • Package of Guide Pins
  - 1 • HP564 • Clear Headliner Protector
  - 1 • CU1077 • Clear Dash Protector
- All packaged in a soft case with a foam liner.



## PWT1113

**Python™ • \$1061**

Python™ is a rotating cord and wire removal system which uses a unique, directional suspension reel that allows for safe and effective glass removal. With just the rotation of the curved stainless steel slide bar, the cord and wire will cut through the toughest urethane with no resistance.

*Kit Includes: 1 of Each; Python™ Cup Assembly, Slither™, Venom™ Wire Dispenser, T-Handle Centerstart™, Installation Stick, Clear Dash Protector, Wire Grabber Pliers & Cutter, Package of Guide Pins and 4-Rolls of Squire2™ Wire (A total of 656 feet). All packaged in a soft carry case with foam liner.*



## PCA1121

**Python™ Cup Assembly  
\$520**



## CCA1123

**Slither™ Corner Cutting  
Assistant • \$339**



## SideWinder™

**VSR73  
VSR73E  
\$194**

SideWinder™ acts like another person sitting inside the vehicle pulling the wire back after you have made your cutting stroke. It is manufactured with a powerful vacuum cup that is attached to the inside of the windshield and an aluminum swivel, riding on a ball bearing, allows the swivel to follow the wire. Made in the USA.

*Kits include: 1 of Each; SideWinder™ cut-out tool, Roll of TW72, Wirestarter™, and handle grip.*

**VSR73  
With  
TWH500  
Handle**



**VSR73E  
With  
LWH200  
Handle**







## LWH200

**GripTite™ Handles**  
Set of 2 • \$17

GripTite™ Handles are designed with a hollowed-out, wedge-shaped shaft with a unique design that keeps the wire away from your fingers at any angle and gives you a non-slip grip.



## TWH500

**TightWire™ Grips**  
Set of 2 • \$16

These grips hold cut-out wire quickly and securely. They work equally well on solid, square or braided cut-out wire.



## DWH521

**GripTite™ VC Handles**  
Set of 2 • \$19

Wire gripping handles with quick wire release & vacuum cup holders.

## GSS220

**Guide Sheets • \$9**

Guide Sheets provide protection to the vehicle while using our cord and wire cut-out tools. Our plastic Guide Sheets are made of a thin material that fit underneath mouldings or encapsulation to provide a guide for the wire or cord when removing the glass.

Set includes: 2-GS104 • 4", 1-GS108 • 8", and 1-GS112 • 12"



Provides protection for the a-pillar trim and the headliner while using our cord and wire cut-out tools.

## CU1077

**Clear Protect-a-Dash™ • \$30**

## HP564

**Clear Headliner Protector • \$18**

## BDP1078

**Dash Protector 32" x 14" • \$64**

## LC520

**Dash/Vent Cover • 14 x 32" • \$17**





## Squire2™ Wire

Stronger square wire with a sharp edge to cut through the toughest urethane as well as clips.

STW509 • 72' (22M) Roll • \$15

STL166 • 164' (50M) Roll • \$29

STL166PKG • 164' (50M) Roll  
Pkg of 10 • \$255



## RipCord™ HD

Reusable cord designed for thicker urethane and breaking clips during removal.

RCH25 • 25' (8M) • \$10

RC100 • 100' (30M) Roll • \$40



## Triad™ Wire

Triangular shaped wire with sharp edges to cut through tough urethane.

TRI78 • 72' (22M) Roll • \$11

TRI176 • 164' (50M) Roll • \$22



## Squire™ Wire

Square shaped wire with a sharp edge to cut the toughest urethane.

SSW508  
72' (22M) Roll • \$11

SWL165  
164' (50M) Roll • \$22

SWL165PKG  
Pkg of 10 - 164' Rolls • \$200



## RipCord™

Reusable cord designed for thinner beads of urethane and areas with tighter tolerances.

RC300 • 300' (91M) Roll • \$48



## TightWire™

Braided round wire designed to shred through the toughest urethane.

TW72  
72' (22M) Roll • \$5

TW72PKG  
Pkg of 10 - 72' Rolls • \$42

TWF164  
164' (50M) Roll • \$10

TWF164PKG  
Pkg of 10 - 164' Rolls • \$91





## Start-Up Kits

**TWK502 • TightWire™ Grips & 72' Roll of TightWire™ • \$28**

**TWK575 • TightWire™ Grips & 164' Roll of TightWire™ • \$33**

**TWK202 • GripTite™ Handles & 72' Roll of TightWire™ • \$28**

**TWK202164 • GripTite™ Handles & 164' Roll of TightWire™ • \$33**

Basic money saving wire removal kits include everything you need to remove windshields; wire to cut the urethane, handles to hold the wire and a wire starter to push the wire through the urethane. Includes one roll of wire, one set of handles and one WS782 Wirestarter™.

## Start-Up Kits

**SQK210 • TightWire™ Grips & 72' Roll of Squire™ Wire • \$30**

**SQK213 • TightWire™ Grips & 164' Roll of Squire™ Wire • \$41**

**SWK202 • GripTite™ Handles & 72' Squire™ Wire Roll • \$30**

**SQK224 • GripTite™ Handles & 164' Squire™ Wire Roll • \$41**



## WDD167

**Venom™ • \$37**

Idea by: Shauna Davis

The Venom™ is a cord and wire dispensing device that holds the spool during set up and provides a temporary anchor during removal. Includes one roll of STL166.



## Anchor Cups

**\$30**

**MAC1125 • Mini • 2 1/4"**

**LAC405 • Large • 5"**

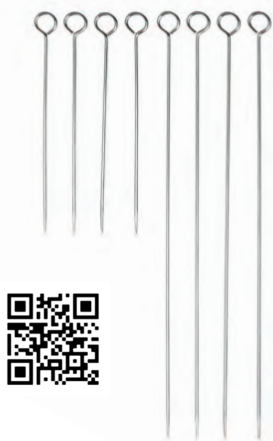
The anchor cups secure the end of the cord or wire allowing completion of the finishing cut. The larger cup provides a strong grip to prevent sliding while under pressure.

## BNP516

**Wire Grabber Pliers**

**\$16**

Used to cut wire and pull the cord or wire through the urethane.



## UPC335

**Guide Pins Combo Pack**  
**\$8**

Use when the windshield extends over the lower pinchweld to guide the cord and wire into the urethane and avoid damage to the pinchweld. PKG of 8.

## GWH366

**WireGuard™ • \$28**

**Invented by: Tim Slaughenhaupt**  
Provides protection for the a-pillar trim and the headliner while using our cord and wire cut-out tools.

## DGE100

**Wire Guide • \$36**

The Wire Guide's long, narrow shaft protects the dash and interior mouldings from being damaged. It can also be used on the outside where the urethane is far below the dash but above the bottom edge.



# LS1134

**Loop Wire Starter • \$24**  
**WL1135 • PKG of 5 Loops • \$11**

For use on those vehicles when you insert the wire starter and there is not enough room to see the hole of the wire starter. Also, works great for starting cord.  
 Comes with 5 extra wire loops.



# JN1130

**T-Handle Wire Starter**  
**\$16**

A popular wire insertion tool with a T-Shaped handle that can also be used with the WL1135 wire loops for cord.



# FG1129

**Pistol Grip Wire Starter**  
**\$18**

A wire starting tool that has an ergonomically friendly pistol grip handle. Designed to accept cord as well as wire.



# CS789

**Centerstart™ • \$18**

Features a standard grip for wire insertion.



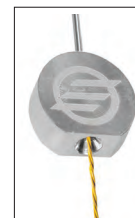
# Wirestarter™

**\$8**

**WS782 • 4"**

**WS782P • 8"**

A hollow stainless steel tube used to channel cord and wire through the urethane.





## BH2019

### Black Hawk™ • \$841

BlackHawk™ has a heavy-duty, 20-Amp brushless motor to provide ample power for quickly removing the most difficult glass. It's compact and lightweight design allows for maneuvering tight areas and features a bright LED light to provide visibility in dark work areas.

Kit Contents: 1-LBE1402 blade, 20-Volt Li-Ion battery and battery charger, 1-pair of safety glasses, 1-carrying case.



#### Specifications:

Power Source: 20 Volts

Output: 20-Volt Battery

Tool Weight (w/ battery): 6 lbs.

Strokes Per Minute: 0-2800



## ATV2012

### Ambush™ • \$841

Ambush™ is the most trusted 20-Volt battery powered tool in the Auto Glass Industry. It is designed with a sheath that encloses the blade shaft to provide protection and is also equipped with a quick release clamp for easy blade changes. This mobile tool features an ergonomic design with the power necessary to quickly remove the most difficult glass with optimal control.

Kit Contents: 1-BFE1400 blade, 20-Volt Li-Ion battery and battery charger, 1-pair of safety glasses, 1-carrying case.



### DCB205

#### 20-Volt Li-Ion Battery • \$147

A 5.0 Ah high capacity battery pack with visual power gauge.



### DCB119

#### 12-Volt Auto 20-Volt Li-Ion Battery Charger • 182

Can be used with our 20-Volt Battery DCB205.



### DCB203

#### 20-Volt Li-Ion Battery • \$119

A 2.0 Ah high capacity battery pack with visual power gauge.



### DCB115

#### 120-Volt, 20-Volt Battery Charger • \$81 DCB105 • 220-Volt, 20-Volt Battery Charger • \$220

Can be used with our 20-Volt Battery DCB205.



**Specifications:**

Power Source: 120 Volts

Watts: 840

Amps: 7

Tool Weight: 7 lbs.

Strokes Per Minute: 500-3,200

**Kit Contents:**

1-BFE1400 blade

1-BRT225 Blade Release Tool

1-pair of safety glasses

1-carrying case



## LDT204

**StingRay™ • \$478**

StingRay™ features high torque and an ergonomic design for a comfortable, natural grip. The low profile gives you clearance in all cutting scenarios. The speed control dial allows for a wide range of speeds along with a variable speed control trigger.

**Specifications:**

Power Source: 120 Volts

Watts: 1200

Amps: 12

Tool Weight: 6.5 lbs.

Strokes Per Minute: 0-3,000

**Kit Contents:**

1-PHB169 Piranha™ blade

1-SFE329 blade sharpener

1-pair of safety glasses

1-carrying case



## HHT2013

**Black-Ops™ • \$599**

Black-Ops™ has a sleek compact design measuring only 14.5" in length. This allows for optimal control and easy access to tight areas with more flexibility of applications. With the powerful motor the Black-Ops™ will cut through the thickest of urethane with ease.

**Specifications:**

Power Source: Air

PSI: 90

CFM: 8

Tool Weight: 4 lbs.

Strokes Per Minute: 0-2800

**Kit Contents:**

1-LBE1402 blade

1-hex key

1-pair of safety glasses

1-carrying case



## SP1416

**Express™ Air • \$478**

Express™ Air is a compact, lightweight, air-powered tool designed to cut the urethane that holds glass in vehicles. The blade reciprocates inside a metal sheath which protects the dash, garnish mouldings and headliner.



## HydroBlade™

\$42

EHB145 • 1-1/2" W x 10" L

EHL146 • 1-1/2" W x 12" L

EHB186 • 3" W x 10" L

EHL187 • 3" W x 12" L

EHE160 • 3" W x 14" L

Express™ HydroBlades™ are designed with dimples stamped on the side of the blade that rides against the urethane for carrying cutting lubricant into the urethane.



## Bullet™ Blade

\$42

REL261 • 1-1/2" W x 12" L

REB262 • 3" W x 10" L

REL263 • 3" W x 12" L

REE264 • 3" W x 14" L

Bullet™ Blades are elongated, rounded blades designed to cut from all angles. Their unique shape and sharpening make side-to-side cutting easier and make slicing through wide beads of urethane a breeze.



## Express™ Blade

\$42

BFE1401 • 1-1/2" W x 10" L

LBE1403 • 1-1/2" W x 12" L

BFE1400 • 3" W x 10" L

LBE1402 • 3" W x 12" L

RLE1404 • 3" W x 14" L

The Equalizer® Express™ Blades are designed to cut through wide beads of urethane using a flexible material that puts less stress on the glass.



## Piranha™ Blade

\$48

PHB169 • 3" W x 10" L

PHB174 • 3" W x 12" L

PHB175 • 3" W x 14" L

The Equalizer® Piranha™ blade uses the same cutting technology as the original HydroBlade™ but also incorporates serration on a portion of each side of the blade, making cutting from left to right and right to left much easier.



## EHF173

### Express™ Specialty Blade \$48

Designed to cut around very radical curves in the glass, and in vehicles that have corners with a sharper-than-90° angle.



## ES1406

### Express™ Sheath • \$30

The sheath encloses the blade shaft on Equalizer® power tools to provide protection and allows them to use a flexible blade by giving it added support.



## Quarter and Corner Glass Blade \$42

HQS176 • Narrow Passenger • 1-3/8" W x 12" L

HQS177 • Narrow Driver • 1-3/8" W x 12" L

HQW178 • Wide Passenger • 2" W x 12" L

HQW179 • Wide Driver • 2" W x 12" L

These narrow blades are designed to cut quarter glasses that come to a sharp point in the back. They are also very useful on those vehicles that have corners with sharp angles. The blades are flexible to allow the tool to be held outside the quarter glass opening while cutting inside. The wide blades are designed to accommodate the quarter glasses and corners that are not as pointed. Each blade is designed for a specific side of the vehicle.



## MEH234

### Express™ Blade Handle • \$19

Invented by: George Lytton

A universal lightweight aluminum handle for use with all types of blades.



## BRT225

### Blade Release Tool • \$2





## Excalibur®

**AEB403 • Standard • \$499**

**AEB405 • Deluxe • \$549**

The Excalibur® is a compact, lightweight, air-powered tool designed to cut the urethane that holds glass in vehicles. The blade reciprocates inside a metal sheath which protects the dash, garnish mouldings and headliner. The sheath also allows you to adjust the blade length to accommodate different urethane widths. With Excalibur®, you can save encapsulated, metal bonded and underseal moulding glass. It can also be used to remove body side mouldings, emblems and SMC panels. Uses Equalizer® Standard Blades Only.

### Specifications:

*Power Source: Air*

*PSI: 90*

*CFM: 8*

*Tool Weight: 4 lbs.*

*Strokes Per Minute: 0-3200*

### AEB403 Standard Kit Contents:

1-ESB1308 Serrated Blade (8")  
 1-EES808 Sheath (8")  
 1-pair of safety glasses  
 1-hex key

### AEB405 Deluxe Kit Contents:

2-EEB793 Standard Blade (4")  
 2-EEB795 Standard Blade (8")  
 2-EEB797 Standard Blade (12")  
 1-EES804 Sheath (4")  
 1-EES808 Sheath (8")  
 1-EES812 Sheath (12")  
 1-hex key  
 1-pair of safety glasses  
 1-carrying case

## Equalizer® Blades & Sheaths

The Equalizer® Standard & Serrated blades and sheaths fit any Equalizer® tool including the Equalizer® GT, Excalibur®, Magnum, Magnum XP, Thor™, Equalizer® 12V, Freedom and LiveWire™. They will not fit the Equalizer® Express™ auto glass cut-out knives. Made in the USA.



## Equalizer® Sheath

EES804 • 4" Long • \$24

EES808 • 8" Long • \$30

EES812 • 12" Long • \$36

Invented by: Ray Asbery

The sheath is a protective sleeve that surrounds the blade so the blade will not damage the dash or garnish mouldings and also gives the blade added support.



## Equalizer® Standard Blades

EEB793 • 4" Long • \$8

EEB793PKG • PKG of 5 • \$33

EEB795 • 8" Long • \$9

EEB795PKG • PKG of 5 • \$38

EEB797 • 12" Long • \$10

EEB797PKG • PKG of 5 • \$43

Invented by: Ray Asbery

These blades are hardened so they will not buckle inside the sheath. Made of spring steel.

## Equalizer® Serrated Blades

ESB1304 • 4" Long • \$9

ESB1304PKG • PKG of 5 • \$38

ESB1308 • 8" Long • \$10

ESB1308PKG • PKG of 5 • \$43

ESB1312 • 12" Long • \$12

ESB1312PKG • PKG of 5 • \$48

Invented by: Ray Asbery

This serrated style blade is sharpened with a unique double-serration method. Each serration is also serrated which gives a smoother and faster cutting action. Made of spring steel.



## ETS6602

**TimeSaver™ • \$236**

A heavy-duty oscillating pneumatic tool that uses a wide side-to-side cutting action to slice through the thickest urethane.



### Timesaver™ Blade

TSB6603 • 5" Long • \$32

TSB6605 • 5-1/2" Long • \$35

TSB6608 • 8-1/2" Long • \$43

These blades will cut urethane cleanly from inside the vehicle and are thinner than most blades on the market. Because of the leverage put on the bearings and the yoke bar, we do not recommend using these blades in a standard oscillating tool, only the Equalizer® TimeSaver™ tool; yellow blade - yellow tool. Made in the USA.



## ESM519

**Falcon™ • \$210**

Our heavy-duty oscillating pneumatic tool designed with a large powerful motor to cut through tough urethane.



## ESM517

**Raven™ • \$154**

Designed to cut along flush-mounted, or encapsulated urethane set auto glass. Easily converts to an air-powered cold knife.



### Specifications:

Power Source: Air

PSI: 90

CFM: 4

Tool Weight: 2.5 lbs.

Strokes Per Minute: 20,000

Kit Contents:

1-TSB6603 TimeSaver™ Blade

### Specifications:

Power Source: Air

PSI: 90

CFM: 4

Tool Weight:

ESM519 - 2.5 lbs.

ESM517 - 2 lbs.

Strokes Per Minute: 20,000

ESM519 & ESM517 Kit Contents:

1-51851 Talon™ Blade



## Talon™ Oscillating Blades

These high-quality blades are made of flexible stainless steel, so they will flex before they break. This ability acts as a warning. When you see the blade start to flex, you know it is time to back-off and decrease the amount of pressure. The blades are flat on one side so they will ride against the glass and cut the urethane at the point of least resistance. These blades will fit the Falcon™, Raven™, and TimeSaver™ tools as well as most oscillating tools on the market. These blades will not fit the Ninja™ line of tools.



**51850**  
Pinchweld Scraper,  
1/2" Wide • \$16



**51851**  
Offset cutting blade,  
cutting part 2-1/8" • \$13



**51852**  
Straight cutting blade,  
cutting part 1-1/8" • \$13



**51853**  
Curved offset, cutting blade,  
cutting part 2-1/8" • \$14



**51866**  
51866 • Curved cutting blade,  
cutting part 1-1/2" • \$16



**51854**  
Straight offset cutting blade,  
cutting part 2" • \$24



**51855**  
Hooked blade,  
cutting part 3/4" • \$18



**51857**  
Hooked blade,  
cutting part 1-1/2" • \$19



**51858**  
Hooked blade,  
cutting part 2-1/2" • \$23



**51859**  
Hooked blade, cutting part  
3-1/2" • \$24

### Dual Sharpened Blade

51844 • cutting part 2" • \$28  
51845 • cutting part 2-1/4" • \$33  
51846 • cutting part 2-1/2" • \$35



### Standard Sharpened Powered Cold Knife Blade

51847 • 3/4" Long • \$11  
51848 • 1" Long • \$11  
51849 • 1-1/2" Long • \$11  
52000 • Blade Kit

1 Each; 51847, 51848, 51849 & 51854 • \$53

Made of hardened carbon steel.



### Reverse Sharpened Powered Cold Knife Blade

51841 • 3/4" Long • \$11  
51842 • 1" Long • \$12  
51843 • 1-1/2" Long • \$19

Made of hardened carbon steel.



## Ninja™

**ENJ147 • Standard Kit • \$206**

**ENK148 • Deluxe Kit • \$281**

This tool has the look and feel of a cold knife, but cuts with incredible power. As you pull the tool forward, it is retracting and then thrusting into the urethane at an astonishing rate of 367 times a second.

*Standard Kit Contents: 1-ENO841 blade.*

*Deluxe Kit Contents: 1-ENT840, 1-ENO841, and 1-ENL842 blades in a carry case.*

### Specifications:

Power Source: Air

PSI: 90

CFM: 4

Tool Weight: 2 lbs.

Strokes Per Minute: 22,000



**3307**

**Ninja™ Replacement Pull Handle • \$24**



## Ninja™ GT

**EGT149 • Standard Kit • \$250**

**EGK150 • Deluxe Kit • \$343**

A heavy-duty version of the Ninja™. It has dual ball bearings, a more powerful motor, and an exhaust muffler that routes the escaping air away from the vehicle.

*Standard Kit Contents: 1-ENO841 blade.*

*Deluxe Kit Contents: 1-ENT840, 1-ENO841, and 1-ENL842 blades in a carry case.*



### Specifications:

Power Source: Air

PSI: 90

CFM: 4

Tool Weight: 2.5 lbs.

Strokes Per Minute: 22,000

## Ninja™ Blades

**\$10**



**Standard Sharpened**

**ENT840 • 3/4" Long**

**ENO841 • 1" Long**

**ENL842 • 1-1/2" Long**

These blades are made especially for the Ninja™ tool and designed to withstand the power produced by the back and forth motion of the tool. The Reversed Sharpened Blades are perfect to remove back glasses or for cutting close to the pinchweld. Made of hardened spring steel in the USA.

**4237****High-Heat Grease • 2 Oz. • \$4**

Designed for greasing moving parts but can also be used for lubricating the inside of the Express™ sheath.

**SLL347****Super Lube® Lubricant  
3 Oz. • \$10**

For use on the inside of the sheath which will extend the life of your sheath. This clear, non-toxic formula protects in temperatures ranging from -45°F to + 450°F and its effectiveness will not be reduced by cutting lubricant or water.

**SFE329****Express™ Blade Sharpener  
\$19****SHS792****Sharpening Stone • \$12****Diamond  
Files****\$11****LTR274 • Fine****LTB275 • Coarse****PLS429****Aqualizer™ • \$16**

This is a 1-1/2 quart pump style sprayer that has a "lock" position on the handle for when you need to really soak an area.

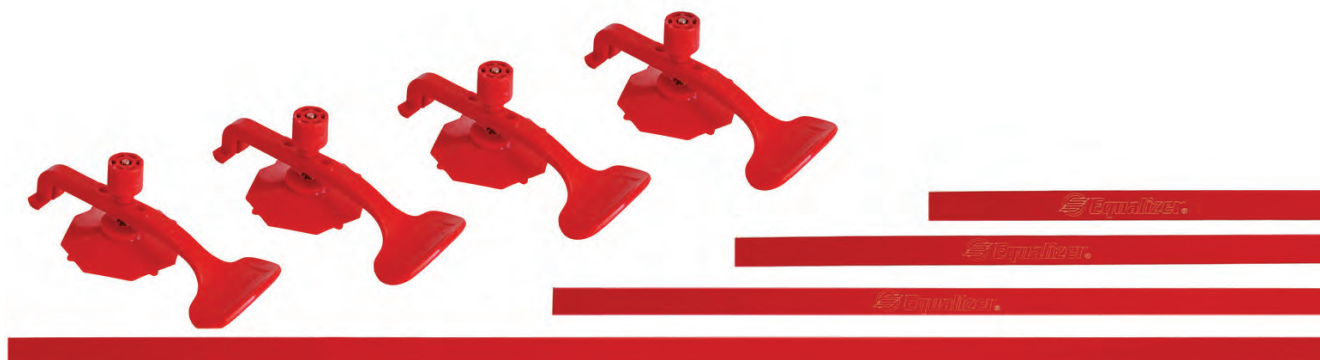
**POLY2****SuperSoaker™ • \$30**

This 1 liter sprayer produces maximum pressure and utilizes a thick rubber O-ring for an effective seal. Has a "lock" position and a pivoting nozzle with spray guard.

**ECL784****Cutting Lubricant  
8 Oz. • \$10**

Using our lubricant improves cutting action and reduces drag on the blade. Made in the USA.





Designed to absorb repeated striking from the blade and uses a vacuum hold down tool to exert pressure to keep the pinchweld protector in place. Both pinchweld protection systems include: one each 12", 18", 24", and 48" long pinchweld protectors and 4 vacuum hold down tools.

## PHV859

**Ricochet™ System • \$48**

**PHS814 • 12" Protector • \$3**

**PEL815 • 18" Protector • \$4**

**PTF816 • 24" Protector • \$5**

**PFE820 • 48" Protector • \$10**

**PHO813 • One Vacuum Cup • \$10**

Invented by: Gilbert Gutierrez

Made of high-impact plastic.

## MDP181

**BounceBACK™ System • \$48**

**MTI185 • 12" Protector • \$3**

**MET184 • 18" Protector • \$4**

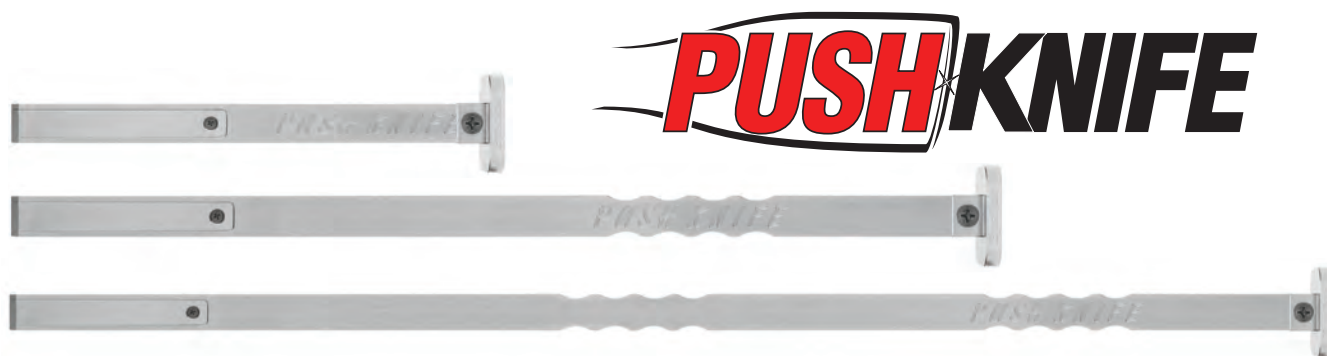
**MTF183 • 24" Protector • \$5**

**MLP182 • 48" Protector • \$10**

**PHO813 • One Vacuum Cup • \$10**

**MCT720A • Tape • 2"W x 180'L • \$25**

Made of coated pliable metal that can be bent around any curve.



**PUSH12 • PUSH KNIFE • 12" Long • \$68**

**PUSH24 • PUSH KNIFE • 24" Long • \$86**

**PUSH36 • PUSH KNIFE • 36" Long • \$97**

**PKS102 • PUSH KNIFE Set • \$236**



**PKE104 • Hammerhead Replacement End Piece • \$18**

**Inventor: Buzz Killingsworth**

PUSH KNIFE is a machined aluminum hand tool designed to remove quarter glasses utilizing Equalizer® Blades. PUSH KNIFE features a rectangular plate for striking with a rubber mallet, enabling power from the mallet to be transferred to the blade and through the urethane. Equalizer® blades can be easily changed out by unscrewing the hinged plate that locks the blade in place.







## ZK35

### ZipKnife™ Cold Knife • \$92

The ZipKnife™ Cold Knife has a unique radius that allows you to maintain a high level of control of the cutting head while permitting you freedom of movement exerting pressure in both cutting directions. Uses all standard cold knife blades.



## ZK45

### ZipKnife™ Compact Cold Knife • \$103

The ZipKnife™ Compact Cold Knife is designed to remove glass in hard-to-reach areas on quarter glasses and vent glasses as well as labor-intensive removals around racks, cab-over camper shells and decklids. Uses all standard cold knife blades.



## ZKS80

### ZipKnife™ Cold Knife Set \$163

Set includes: 1 of Each; ZK35 and ZK45.







Patent No.  
6,256,889



## PBR313

**Push-Button Release  
Cold Knife • \$83**

**500002 • Pull Handle • \$13**

Change blades with a push of a button. Made with a textured grip and a coated wire handle. Comes with one RKB10SS blade. Made in the USA.

## Quickknife™

**BNQ271 • \$69**

**BQS257 • \$67**

**PN3010RK • Pull Handle • \$10**

A fully adjustable cold knife with unique quick lever design for fast blade change and height adjustment without pins or bolts. The BQS257 is 1-1/4" wide and the BNQ271 is 1-1/2" wide. Each come with one Z2 blade.

## Equalizer® Cold Knives

**GK380 • Standard • \$24**

**CTK382 • Economy • \$21**

**RH161 • Pull Handle • \$9**

**FA162 • Spacer Assembly • \$2**

Made with a stainless steel pull cable with a fused end flute and large, easy-to-grasp aluminum pull handle that is virtually indestructible. GK380 is 4-3/8" Long and comes with one Z2 blade. CTK382 is 5" Long and comes with one Z4 blade.



## NEC398

**Power Advance Cold  
Knife • \$81**

Designed with an adjustable Y-shaped attachment and a unique blade retaining method that lets you change the blade in seconds and set the blade to any depth. Comes with one 1" blade. Made in the USA.

## Z Blades

### Standard

Z9 • 3/8" • PKG of 5 • \$13

Z1 • 3/4" • PKG of 5 • \$13

Z2 • 1" • PKG of 5 • \$13

Z7 • 1-1/4" • PKG of 5 • \$18

Z3 • 1-1/2" • PKG of 5 • \$18

### Coined

Z4 • 3/4" • PKG of 5 • \$17

Z5 • 1" • PKG of 5 • \$17

Z8 • 1-1/4" • PKG of 5 • \$21

Z6 • 1-1/2" • PKG of 5 • \$22

These innovative blades remain flexible and retain their sharpness much longer than the average cold knife blade. Made in the USA.

## VZB10

One of Each Z Blade  
PKG of 9 • \$30



## 3005K

UltraWiz® UltraOne  
\$23

3005RC • Pull Handle • \$10

A one-set-screw system that allows quick-changes and a fully adjustable blade.



## PN3001K

UltraWiz® Cold Knife  
\$26

PN3010RK • Pull Handle • \$11

This knife has the pull handle built into the body and allows for quick blade change. Comes with one 1" blade. Made in the USA.



## Reid Stainless Steel Blades

RKB75SS • 3/4" • PKG of 6 • \$25

RKB10SS • 1" • PKG of 6 • \$25

RKB15SS • 1-1/2" • PKG of 6 • \$38

These cold knife blades are sharpened, hardened, and then honed to produce a razor sharp edge. Made in the USA.



### UltraWiz® UltraThin Coated Paint Protection Blades

51C1 • 3/4" • PKG of 10 • \$61  
 51C2 • 1" • PKG of 10 • \$58  
 51C4 • 1-1/2" • PKG of 10 • \$70

The coating protects paint from damage while cutting out glass with exposed pinchwelds. Made in the USA.



### UltraWiz® UltraThin Coated Reverse Bend Blades

52C1 • 3/4" • PKG of 5 • \$31  
 52C2 • 1" • PKG of 5 • \$31  
 52C4 • 1-1/2" • PKG of 5 • \$39

The coating protects paint from damage while cutting out glass with exposed pinchwelds. Made in the USA.



### UltraWiz® Radius Serrated Blade

6991M • 3/4" • PKG of 5 • \$26  
 6992M • 1" • PKG of 5 • \$25  
 6994M • 1-1/2" • PKG of 5 • \$31

The conical ground shape design along with the serrations, create a very thin blade with much less cutting resistance. Made in the USA.



### UltraWiz® UltraThin Stainless Steel Cold Knife Blades

7001M • 3/4" • PKG of 10 • \$48  
 7002M • 1" • PKG of 10 • \$48  
 7004M • 1-1/2" • PKG of 10 • \$71

Specialized grinding and heat treatment techniques are applied to the production of these high-quality blades to ensure they maintain a tough edge without becoming brittle. Made in the USA.



### UltraWiz® Cold Knife Blades

PN1022 • PKG of 5 • \$23

The unique shape allows for the removal of glass without removing the moulding. Made in the USA.



### UltraWiz® Cold Knife Blades

#### Original

PN1000 • 3/8" • PKG of 10 • \$28  
 PN1001 • 3/4" • PKG of 10 • \$28  
 PN1002 • 1" • PKG of 10 • \$28  
 PN1003 • 1-1/4" • PKG of 10 • \$40  
 PN1004 • 1-1/2" • PKG of 10 • \$40

#### UltraThin

PN5001 • 3/4" • PKG of 10 • \$37  
 PN5002 • 1" • PKG of 10 • \$37  
 PN5003 • 1-1/4" • PKG of 10 • \$47  
 PN5004 • 1-1/2" • PKG of 10 • \$50

Both styles are made with UltraWiz®'s dual-angle sharpening method. Made in the USA.



# ZIPKNIFE



- Thin blade holder for hard-to reach areas
- Quick blade change design



**ZKLK34 • ZipKnife™ Long Knife • 12" Long • \$54**

**ZKLK36 • ZipKnife™ Long Knife • 20" Long • 58**

**ZKLK38 • ZipKnife™ Long Knife • 24" Long • \$81**

**ZKS90 • ZipKnife™ Long Knife Set • \$173**



ZipKnife™ Long Knives are made with an extremely thin utility knife bracket and a quick blade replacement design. The knives have no screws, levers or devices lessening the chance for damaging a vehicle. Uses all standard utility knife blades.

## ZKS37

**ZipKnife™ Set • \$148**

Set includes: 1 of Each; ZK35 ZipKnife™ Cold Knife and ZKLK36 20" ZipKnife™ Long Knife.



## ZKS47

**ZipKnife™ Set • \$145**

Set includes: 1 of Each; ZK45 ZipKnife™ Compact Cold Knife and ZKLK34 12" ZipKnife™ Long Knife.



## SC532

### Sabre™ • \$17

The Sabre™ measures 19" long and has a quick-blade change design and a narrow width which allows it to fit easily into any area below the dash. Comes with one standard utility knife blade.



## ALK230

### Telescopic Cutting Knife • \$31

This knife adjusts from its shortest length of 18" long and extends up to 24" in length. Also features extra blade storage under the blade holder. Comes with one standard utility knife blade.



## ASD835

### Samurai • \$22

#### ABT836 • PKG of 10 Blades • \$8

The Samurai measures 21" long, comes with one T-slotted blade, and is one of the thinnest urethane cutting knives on the market. Made in the USA.

Patent No.  
7,194,809



### Urethane Cutting Knives

#### QS310 • 10" Long • \$18

#### QS315 • 12" Long • \$19

#### QS358 • 18" Long • \$21

#### QS359 • 24" Long • \$22

Our Urethane Cutting Knives are made of high-quality, lightweight aluminum with a steel retaining block for the blade and have a 3/4" wide comfort grip handle. Comes with one standard utility knife blade.

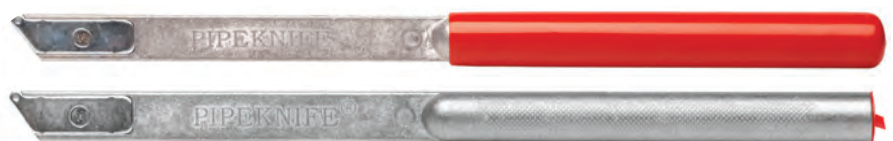




## AJL226

### Adjustable Length Cutting Knife • \$118

This knife measures 18" long, but with a twist of the handle the knife will extend up to 24" in length and can be locked securely in place. Comes with one standard utility knife blade. Made in the USA.



## PipeKnife™

GC1144 • 14" L • No Cover • \$21  
 NN1335 • 18" L • No Cover • \$33  
 SI1412 • 14" L • With Cover • \$23  
 SK1414 • 18" L • With Cover • \$35

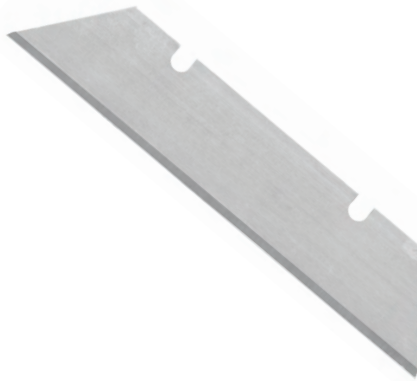
The PipeKnife™ is a popular durable cast aluminum long knife that has been around the industry for years. Uses all standard utility knife blades; blade not included. Available in two sizes with and without handle covers.



## UKB498

Utility Knife Blades  
 Pkg of 100 • \$17

Our Utility Knife Blades will fit all standard utility and cutting knives.



## ULB582

Extra Long Utility Knife  
 Blades Pkg of 10 • \$8

These blades are designed with a greater distance between the two notches to give you the option of more exposed cutting area.



## DD1086

Extra Long Serrated Utility  
 Knife Blades • Pkg of 10 • \$24

Our Serrated Blades are designed for a sawing cutting method and with 3 notches to give you more options of exposed cutting area.





## U-Groove Cut-Out Knife

UCH319 • With Handle • \$27  
 UCC320 • Without Handle • \$19  
 UCS321 • Small Blade • \$3  
 UCL322 • Large Blade • \$3

This knife allows you to remove urethane from the pinchweld without damaging the pinchweld wall and encapsulations. Comes with one small and one large blade.





## EXT-PROV28

**Extractor™ 28 • \$1099**

For rugged performance and unbeatable strength, look no further than the heavy duty EXT-PROV28. This proven and always reliable Milwaukee Extractor™ is powered by 28 volt lithium-ion batteries that deliver unsurpassed power and incredible run time.

### Specifications:

Power Source: 28 Volts

Output: 28-Volt Battery

Tool Weight (w/ battery): 8.8 lbs

Strokes Per Minute: 0-3,000

### Kit Contents:

2-EXT-DELTA-XL Blades

2-28-Volt Lithium batteries

1-120-Volt battery charger

1-pair of safety glasses

1-spray bottle

1-carrying case



## EXT-PRO-LT18

**Extractor™ 18 • \$619**

The Extractor™18 offers you the convenience and portability of a cordless tool at an economical price. Powered by an 18v, 4.0 amp hour lithium battery and an 18 volt motor, the Extractor™18 is ready to tackle all of those jobs where you "just can't plug in".

### Specifications:

Power Source: 18 Volts

Output: 18-Volt Battery

Tool Weight (w/ battery): 7.5 lbs

Strokes Per Minute: 0-2,900

### Kit Contents:

1-EXT-DELTA-XL Blade

1-18-Volt Li-Ion battery

1-18-Volt battery charger

1-pair of safety glasses

1-spray bottle

1-carrying case



## EXT-PRO-MINI

**Extractor™ Mini • \$435**

Small in size, but hugely versatile, the compact, cordless, Extractor™ mini is the ideal tool for working comfortably and safely in tight, confined spaces. With variable speed this powerful, lightweight tool provides smooth but aggressive cutting action, making it the perfect choice for quarter glass and vent glass removals. Also great for removing insulated glass units, and much more.

### Specifications:

Power Source: 12 Volts

Output: 12-Volt Battery

Tool Weight (w/ battery): 2.8 lbs

Strokes Per Minute: 0-3,000

### Kit Contents:

1-EXT-DELTA-XL Blade

1-EXT-BLDN-XL Blade

2-12-Volt Lithium batteries

1-120-Volt 30 min. battery charger

1-carrying case



**48111815**

**PRO-LT18 Battery**  
**\$109**



**48112830**

**M28™ High Capacity  
Li-Ion Battery**  
**\$231**



**48112401**

**M12™ MINI Battery**  
**\$95**



**48591812**

**PRO-LT18 Battery  
Charger**  
**\$84**



**48592819**

**M28™ 120-Volt  
Battery Charger**  
**\$113**



**48592401**

**M18™ MINI Battery  
Charger**  
**\$105**





## EXT-HAMMERHEAD

**HammerHead • \$170**

The HammerHead is an economical tool for separating the lower corners of windshields that cannot be cut out with a cold knife! It utilizes standard Extractor™ blades and comes complete with a 6 ¾" cut out blade. The 21" overall dimension fits most standard tool boxes.

## Extractor™ Shafts

**\$159**

**EXT-SHL • 13" for Pneumatic Series**

**EXT-SHS • 8" for Pneumatic Series**

**EXT-SHD7-SWIVEL • 7" for Cordless and Electric Series**



Shafts for The "Original" Extractor™ utilizing a Chicago Pneumatic air hammer with locking collar come in two sizes. The Swivel Shaft is a 7" extended shaft, which gives longer reach in tight cutout areas. It swivels 90 degrees left & right, allowing the technician to swivel his battery or handle out of the way of obstacles when cutting out glass. The Swivel Shaft fits all cordless and electric Extractor™ models except for the Extractor™ Mini.



## Extractor™ Blades

**EXT-BLDN • 5 ¾" Narrow Blade • \$24**

**EXT-BLDN-XL • 8" Narrow Blade • \$33**

**EXT-BLDN-XXL • 10" Narrow Blade • \$35**

**EXT-DELTA-L • 6 ¾" Blade • \$29**

**EXT-DELTA-XL • 7 ¾" Blade • \$33**

**EXT-DELTA-XXL • 9" Blade • \$37**

**EXT-DELTA-XXXL • 10" Blade • \$40**

Extractor™ blades are made from stainless steel, and have been cut and tapered to custom specifications. The blades offer excellent flexibility and strength. If used correctly, they should last 200 cut-outs or more. Many users report 300 - 400 cut-outs. For best results it is necessary to keep the blade sharp and use adequate water for lubrication. The blades are very easy to sharpen. Simply run across a wet belt sander, grinder or file, putting a 45 degree edge on one side of the blade, in the same manner as you would sharpen a chisel.

# AGGA



## 5 DAY IN-PERSON COURSE

- Vehicle Assessment
- Glass & Retention Systems

**Windshield Removal:**  
• Pre-Inspection • Protection • Removal

**Windshield Installation:**  
• Preparation • Installation  
• Calibration • Post-Inspection

\* Approved for AGSC CE Credit \* Hours & I-Car™ CE Credit

\* Hours on the ANSI/AGRSS \* Standards for Safe Auto Glass Replacement

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**512-807-3526**

**TOOLS FOR TUITION**

**\$495**  
CREDIT

**TOWARDS EQUALIZER® TOOLS**







## AFSC17

### Fein® SuperCut Cordless • \$949

This powerful, cordless oscillating tool with rapid-clamping system for the automotive industry is factory recommended by leading auto makers. With a performance capability identical to a corded machine, it is designed for continuous use and heavy loading. The tool has variable speed control and uses high-performance 18 Volt Li-ion batteries with charge indicator and a rapid charger. With a 25-30 minute charge duration, you will be able to work without interruption. All FEIN® SuperCut accessories can be used.

#### Specifications:

**Power Source:** 18 Volts

**Output:** 18-Volt Battery

**Tool Weight (w/ battery):** 3.5 lbs.

**Rotations Per Minute:**  
10,000-19,500

#### Kit Contents:

1-Fein® QuickLIN

2-18 Volt Batteries

1-Rapid Charger and training DVD



**FSC17 & FSC17Q Specifications:****Power Source:** 120 Volt**Watts:** 450**Amps:** 3.3**Tool Weight:** 2.8 lbs.**Rotations Per Minute:**  
11,000-18,500

## FSC17Q

**Fein® QuickIN • \$1354**

Kit includes: 1-Fein® QuickIN tool only.

## FSC17

**Fein® SuperCut • \$1268**

Kit includes: 1-Fein® SuperCut tool only.

**MLX625 Specifications:****Power Source:** Air-Powered**PSI:** 87**CFM:** 23.3**Tool Weight:** 2 lbs.**Rotations Per Minute:** 20,000

## MLX625

**Fein® Air-Powered SuperCut • \$365**

Includes: 1-Fein® Air-Powered SuperCut and two blade wrenches.

**Fein® Blades****\$67****FTB208 • 3/4" long • PKG of 2****FTB20712 • 1" • PKG of 2****FTB209 • 1-1/2" • PKG of 2****FTB20728 • PKG of 3****One each: 3/4", 1", & 1-1/2" • \$99**

Fein® Part No. 6 39 03 208 01 0

Fein® Part No. 6 39 03 207 01 2

Fein® Part No. 6 39 03 209 01 4

Sharpening 1 side regular, one side serrated.

**FTB166****PKG of 2 • \$115**

Fein® Part No. 6 39 03 166 01 6

Segmented and offset blade for removal of insulating glass panes set in glazing compound.

**FTB107****PKG of 2 • \$174**

Fein® Part No. 6 39 03 107 01 6

Cutting part 2-3/8". Total Length 3-1/8". Regular sharpening both sides.

**FTB128****PKG of 5 • \$30**

Fein® Part No. 6 39 03 128 01 2

Cutting width of 2-9/16". Mushroom blade used for cutting silicone and soft glazing compound as well as separating insulating glass units.

**FTB081****PKG of 2 • \$130**

Fein® Part No. 6 39 03 081 01 3

Cutting part 2-1/4". Total Length 4-3/4". Sharpening 1 side regular, one side serrated. Z bend.

**FTB216****PKG of 2 • \$155**

Fein® Part No. 6 39 03 216 01 7

Cutting part 2-3/8". Total Length 4-3/4". Regular sharpening both sides. Z bend.





## WK10HD

### BTB™ Air-Powered Tool • \$599

The BTB™ system is an all-encompassing system for the removal of glass, mouldings, emblems, and body panels. At the heart of this system is the WK10HD Power Tool. This tool has an exclusive short and fast In-line stroke that absorbs the reciprocal cutting action of the blades. It is small, powerful and lightweight. The nylon head avoids scratching glass or painted panels. The tool is CE rated, has a fully adjustable speed, stroke and power and you can change the blade in 10 seconds.

#### Specifications:

**Power Source:** Air-Powered

**Strokes Per Minute:** 6500

**Stroke Length:** 0-1/4" Variable

**Tool Weight:** 2.5 lbs.

**Noise:** 77-79 dBA

**Tool Only.** Does not include blade or depth control arm.



## WKSTRBX

### Auto Glass Starter Kit • \$857

The ideal kit for introducing auto glass technicians to the BTB™ removal system.

**Kit Contents:** 1-WK10HD Air Tool; Blades: WK2-S, WK4Z-S, WK27M, WK28M; Cutting Depth Control Arms: WK11BW5, WK11FW; Accessories: WK7, WK8DSM, WK9, WK11VEL, WKGA; 1-WK12DVD Introduction & Training DVD and User Manual; 1-Carrying Case

# WKTECBX

## Auto Glass Cut-Out Kit \$1128

This comprehensive kit designed for the Auto Glass Professional contains a wider range of mostly serrated blades, preferred for their faster cut-out times. Includes adjustable cutting depth control arms. Safely remove any bonded glass from any vehicle!

**Kit Contents:** 1-WK10HD Air Tool; Blades: WK1S, WK2S, WK4S, WK4RS, WK4ZS, WK4ZVRS, WK24Z, WK24S, WK27M, WK28M, WK6M; Cutting Depth Control Arms: WK11AW, WK11BW5, WK11CW, WK11EW, WK11FW; Accessories: WK7, WK7L, WK8DSM, WK9, WK9B, WK11VEL, WK20, WKGA; 1-Intro & Training DVD and User Manual; 1-Carrying Case



# WKTDMBX

## Body Shop Cut-Out Kit \$1176

This professional Automotive body shop kit contains the most popular blades needed for the auto body repairer, dealership workshop & auto dismantler/recycler. Includes an assortment of non-serrated & serrated blades. Serrated blades are mostly used for glass and/or panel removal. Non-serrated blades are for removing adhesive fitted side body mouldings, emblems and nameplates without damage to glass, moulding or painted panels.

**Kit Contents:** 1-WK10HD Air Tool; Blades: WK1S, WK4, WK4RS, WK4ZS, WK4ZRS, WK24Z, WK24ZVRS, WK24S, WK27S, WK27M, WK28S, WK28M, WK6M; Cutting Depth Control Arms: WK11AW, WK11BW5, WK11CW, WK11EW, WK11FW; Accessories: WK7, WK7L, WK8DSM, WK9, WK9B, WK11VEL, WK20, WKGA; 1-Intro & Training DVD and User Manual; 1-Carrying Case

# WKBTR15BX

## Bus, Truck & Rail Cut-Out Kit • \$1204

For the bus, truck, rail and commercial industries, this tool kit is suited to removal of adhesive bonded glass and bonded panels on today's transport fleets. The kit includes external and internal cutting blades, as well as blades to easily remove adhesive backfill from between glasses. Adjustable cutting depth control arms regulate cutting depth.

**Kit Contents:** 1-WK10HD Air Tool; Blades: WK1S, WK1X, WK2S, WK4ZS, WK4ZRS, WK4S, WK5S, WK27S, WK27M, WK27L, WK28S, WK28M, WK28L, WK6L, WK640; Cutting Depth Control Arms: WK11BW5, WK11DW5, WK11EW; Accessories: WK7, WK7L, WK8DSM, WK9, WK9B, WK11VEL, WK20, WKGA; 1-Intro & Training DVD and User Manual, 1-Carrying Case





**Powerful tool & strong blades cut tough adhesive to remove adhesive bonded panels or panel sections.**



# E-TOOL™

## Specifications:

**Power Source:** 12-Volt DC

**Strokes Per Minute:** 6400

**Stroke Length:** 1/8" (4mm) Fixed

**Tool Weight:** 2.9 lbs.

**Battery & Bag Weight:** 4.1 lbs.

**Noise:** 80 dBA

## Kit Contents:

- 1-E-Tool™
- 1-12V Battery in Carry Bag
- 1-Charger
- 1-Intro & Training DVD
- 1-User Manual



## ETK1205

**BTB™ E-Tool™ • \$1041**



The BTB™ E-Tool™ system is small, powerful, lightweight and portable. It has a smooth cutting action and uses a variety of blades for removing glass, mouldings, emblems and body panels. This tool runs off of a 12-Volt battery pack that comes in a handy carrying bag with a strap.



## ETK12TEC

**BTB™ E-Tool Kit**  
**\$1589**



Safely remove any bonded glass from any vehicle! This comprehensive kit contains BTB™'s battery powered "E-Tool™" for mobile auto glass technicians and mostly serrated blades, preferred for their faster cut-out times. Extra-long reach blade for cutting below dashboards, reverse grind blades for safe removal of unbroken encapsulated glasses intact without damage to encapsulation, along with BTB™'s exclusive "winged" WK6-M pinchweld trimming blade, eliminating paintwork damage often caused by other methods. Powered cold knife blades are included for a fast and easy cut-out anywhere a traditional cold knife was previously used. Adjustable cutting depth control arms regulate cutting depth.

*Kit Contents: 1-E-Tool™ with 12VBattery and Charger; Blades: WK1S, WK2S, WK4S, WK4RS, WK4ZS, WK4ZVRS, WK24Z, WK24S, WK27M, WK28M, WK6M; Cutting Depth Control Arms: WK11BW5, WK11FW, WK11AW, WK11CW, WK11EW; Accessories: WK7, WK7L, WK8DSM, WK9, WK9B, WK11VEL, WK20, WKGA; 1-Intro & Training DVD & User Manual; 1-Carrying Case*

## ETK12STR

**BTB™ E-Tool Kit**  
**\$1318**



The ideal kit for introducing mobile auto glass technicians to the BTB™ removal system. Contains BTB™'s battery powered "E-Tool™" and a small selection of BTB™'s most used blades for modern style vehicle glasses. Includes a long reach serrated straight blade for cutting below dashboards, a general purpose "Top and Sides" "Z" serrated blade, along with BTB™'s exclusive Powered Cold Knife blades for a fast and easy cut-out anywhere that a traditional cold/pull knife was previously used. Adjustable cutting depth control arms regulate your cutting depth.

*Kit Contents: 1-E-Tool™ with 12VBattery and Charger; Blades: WK2S, WK4ZS, WK27M, WK28M; Cutting Depth Control Arms: WK11BW5, WK11FW; Accessories: WK7, WK8DSM, WK9, WK11VEL, WKGA; 1-Intro & Training DVD and User Manual; 1-Carrying Case*



### Bent Blades

WK3 • 7-1/2" • \$24  
 WK3S • 7-1/2" Serrated • \$27  
 WK4 • 7-1/2" • 24  
 WK4S • 7-1/2" Serrated • \$27  
 WK24 • 9-1/2" • \$25  
 WK24S • 9-1/2" Serrated • \$29



### Flat Blades

WK1 • 11-3/4" • \$25  
 WK1S • 11-3/4" Serrated • \$29  
 WK1X • 14-1/2" • \$28  
 WK1ZX • 14-1/2" Offset • \$30  
 WK2 • 9-1/2" • \$24  
 WK2S • 9-1/2" Serrated • \$27



### Z Blades

WK4Z • 5-1/2" • \$23  
 WK4ZS • 5-1/2" Serrated • \$26  
 WK24Z • 6" • \$23  
 WK24ZS • 6" Serrated • \$26



### Powered Cold Knife Blades

WK27S • 3/4" (19mm) • \$27  
 WK27M • 1" (25mm) • \$27  
 WK27L • 1-1/4" (30mm) • \$33  
 WK27XL • 1-3/4" (45mm) • \$33



### Powered Cold Knife Blades

WK28S • 3/4" (19mm) • \$27  
 WK28M • 1" (25mm) • \$27  
 WK28L • 1-1/4" (30mm) • \$33  
 WK28XL • 1-3/4" (45mm) • \$33



### Reverse Serrated Blade

WK4ZRS • 5-1/2" • "Z" • \$26  
 WK4RS • 7-1/2" • Flexible • \$27  
 WK24ZRS • 6" • Flexible "Z" • 26  
 WK24RS • 9-1/2" • Flexible XL • \$28

BTB™'s Powered Cold Knife Blades cut out a glass from outside the vehicle the same as a manual cold/pull knife.

## BTB™ Winged Pinchweld Preparation Blades

\$19

WK6SN • 1/2" Wide Narrow Profile Winged Blade  
 WK6S • 1/2" Wide Winged Blade  
 WK6MN • 3/4" Wide Narrow Profile Winged Blade  
 WK6M • 3/4" Wide Winged Blade  
 WK6LN • 1" Wide Narrow Profile Winged Blade  
 WK6L • 1" Wide Winged Blade

\$16

WK640 • 1-9/16" Wide Winged Blade  
 WK640N • 1-9/16" Wide Narrow Profile Trim Blade

WK7 • Handle • \$12  
 WK7L • Double Handle • \$20



### Non-Serrated vs Serrated Tips

Non-Serrated blades can be used in all removal applications.

Serrated - "S" blades provide a faster and more aggressive cut for glass removal.

### Color Coding

**YELLOW** blades cut with the flat side of the blade tip facing and cutting against the glass surface.

**ORANGE** reverse blades cut with the flat side of the blade tip facing and cutting against the pinchweld, underneath encapsulated glass mould.



## WK8DSM

BTB™ Diamond  
 Sharpening Stone • \$19



**Safely Remove  
Panoramic Glass Roof  
& Frame Assemblies  
and Quarter & Hatch  
Glass for  
Re-installation.**



**For a complete list of  
BTB™ kits and accessories  
visit [equalizer.com](http://equalizer.com)**

**Quickly and Safely  
Remove Body  
Moulds, Bump  
Strips, Badges,  
Nameplates, Decals  
and Emblems.**



# Preparation

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## Urethane Trimming

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Scrapers  
Razor Blades  
Utility Knives

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## Corrosion Treatment

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Body Preparation











## SK345

**SuperScraper™ Kit • \$30**

**SC300 • Tool Only • \$12**



SuperScraper™ has a lightweight aluminum shaft with a quick-change collet that lets you change the blade in seconds. It measures 10" long and has extra blade storage in the handle for 1/2" blades. Tool Only comes with five-1/2" blades.

*Kit Includes: 1 of Each; SuperScraper™, package of 5 - 1/2" Blades, package of 10 - 5/8" Blades, and package of 10 - 3/4" Blades.*



## SKE291

**PrepMaster™ Kit • \$24**

**PMO299 • Tool Only • \$10**



A compact pinchweld scraper tool that has the ability to change a blade in seconds. Tool Only comes with one-1/2" blade.

*Kit Includes: 1 of Each; PrepMaster™, package of 5 - 1/2" Blades, package of 5 - 5/8" Blades, package of 5 - 3/4" Blades, package of 5 - 5/8" Angled Blades, SPE242 Utility Knife, and a package of 5 utility knife blades.*

## SuperScraper™ & PrepMaster™ Blades

**Pkg of 5 • \$3**

**SC301 • 1/2"**

**NY1246 • 5/8"**

**NZ1347 • 3/4"**

**Pkg of 10 • \$5**

**ST456 • 1/2"**

**NT467 • 5/8"**

**MZT468 • 3/4"**

Thin surgically sharp, stainless steel blades.





## BTB™ Winged Pinchweld Preparation Kits

**\$92**

**WK6SET • Original Winged Pinchweld Preparation Kit**

**WK6NKIT • Narrow Winged Pinchweld Preparation Kit**

Featuring winged edges to prevent scratching and damage to the paint and body. An easily sharpened, sturdy design made to last. The narrow profile blades provide better clearance when working closely against pinchwelds, roof panels, A-pillars, and trim. Stored in a roll-up, canvas bag.

*Original Kit Includes: one each of WK6S, WK6M, WK6L, WK640, WK7, WKKEY, and WK8SDM*

*Narrow Kit Includes: one each of WK6SN, WK6MN, WK6LN, WK640N, WK7, WKKEY and WK8SDM*

### BTB™ Winged Replacement Blades and Accesories

**\$19**

**WK6S • 1/2" Wide Winged Blade**

**WK6SN • 1/2" Wide Winged Blade, Narrow profile**

**WK6M • 3/4" Wide Winged Blade**

**WK6MN • 3/4" Wide Winged Blade, Narrow profile**

**WK6L • 1" Wide Winged Blade**

**WK6LN • 1" Wide Winged Blade, Narrow profile**

**\$16**

**WK640 • 1-9/16" Wide Trim Blade**

**WK640N • 1-9/16" Wide Trim Blade, Narrow profile**

**WK7 • Handle • \$12**

**WK7L • Double Handle • \$20**

**WK8DSM • Diamond Sharpening Stone • \$17**





## Pinchweld Preparation Tool

\$8

SFE892 • 4" Long, 1/2" wide  
NPS893 • 6-1/2" Long, 1/2" wide  
WP738 • 4" Long, 3/4" wide  
WPL833 • 6-1/2" Long, 3/4" wide

\$12

IHW716 • 7" Long, 1-1/2" wide

Used to remove urethane and butyl from the pinchweld. Made with a hardened steel blade and long shank to keep your hands away from pieces of broken glass.



## SB531

Pinchweld Preparation Tool

\$20

EQS785 • Blade • \$9

This tool has a 3/4" wide blade for trimming the urethane. Made of spring steel with an aluminum handle.



## SC170

Wide Pinchweld Preparation Tool • \$13

This durable tool trims urethane with ease from the pinchweld and glass. Includes one blade.



## RPT180

Retractable Pinchweld Preparation Tool • \$10

This retractable pinchweld preparation tool trims the urethane from the pinchweld and glass with ease. Includes one blade.





## Wool Daubers

\$10

Pkg of 100  
SDT883 • 1/2"  
JY1225 • 3/4"

\$89

Pkg of 1000  
SDO884 • 1/2"  
JZ1226 • 3/4"



## Pinchweld Cleaning Brushes

TO1437 • Pkg of 10 • \$5  
ABC421 • Pkg of 100 • \$24

Brushes are made with a thin, metal handle that is 6" long and 5/16" in diameter.



## MS496

Mini Scrapers  
Pkg of 6 • \$7

Features an easy and safe blade change method and come with one single-edge razor blade.



## RB497

Razor Blades  
Pkg of 100 • \$7

Tough, strong industrial razor blades used to remove everything from stickers to excess urethane.



## DM1094

Cotton Tipped Applicators  
Pkg of 100 • \$2

Six inches long for extra reach.



## JEB569

Pinchweld Cleaner • \$12

This brush has soft bristles yet enough stiffness to sweep the dust and dirt out of the pinchweld.



## JPB391

Plastic Razor Blades  
Pkg of 100 • \$16

Won't damage tinted windows and other surfaces that can be scratched by metal razor blades. Fits our SC170 and MS496.



## SSB287

**SmartSwitch™ Blade**  
\$8

**HKB287 Hooked Blades •**  
**Pkg of 10 • \$5**

SmartSwitch™ is a dual blade, folding utility knife with ergonomically secure features that make replacing blades safe and easy. Comes with one standard utility knife blade and one box cutter blade.



## SPE242

**Spring-Loaded Latch Release Utility Knife**  
\$8

Simply pull back on the black latch to remove the side and quickly change the blade. Uses standard utility knife blades.



## FCS293

**Quickchange™ • \$24**

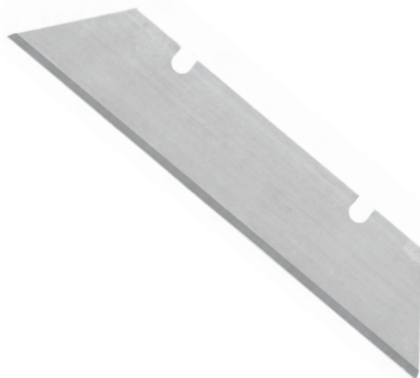
The Quickchange™ is like a regular pocketknife, but uses a standard utility knife blade and folds to only 3-1/2" long. It is made of high-quality stainless steel with an aluminum handle and a belt clip.



## UKB498

**Utility Knife Blades**  
Pkg of 100 • \$17

These Utility Knife Blades will fit standard utility and cutting knives.



## ULB582

**Extra Long Utility Knife Blades**  
Pkg of 10 • \$8

These blades measure 3-3/4" and give you the option of more exposed cutting area.



## DD1086

**Extra Long Serrated Utility Knife Blades • Pkg of 10 • \$24**

These Serrated Blades are designed for a sawing cutting method and measure 4" to give you more options of exposed cutting area.

## SVE802

**Olfa® Silver Knife • \$11**  
**SVB803 • 9mm 59° Breakaway Blades • Pkg of 10 • \$9**

This high-quality stainless steel knife uses a retractable breakaway point blade design. Comes with 1-SVB803 blade.



## OH1

**Olfa® Super Heavy-Duty Knife • \$19**  
**HB5 • 25mm Breakaway Blades • Pkg of 5 • \$10**

This super heavy-duty knife uses a breakaway point blade that measures a full 1" wide and .028" thick. Comes with 1-HB5 blade.



## XL2

**Olfa® Long Knife • \$30**  
**LB21 • 18mm Breakaway Blades • Pkg of 10 • \$10**  
**SB727 • 18mm Solid Blades • Pkg of 10 • \$11**

For extra reach, this knife measures 11-1/16" Long and is made of high impact plastic and a stainless steel blade housing. Comes with 1-LB21 blade.



## OLF20

**Olfa® Heavy-Duty Knife • \$12**  
**LB21 • 18mm Breakaway Blades Pkg of 10 • \$10**  
**SB727 • 18mm Solid Blades • Pkg of 10 • \$11**

Made of high impact plastic and a stainless steel blade housing. Comes with 2-LB21 blades.





# MCP257

**Metal Cleaning PrepSticks**  
Pkg of 12 • \$30



A safe and simple, no mess solution to neutralizing left over rust particles and to etch the metal for better primer adhesion.

\*Individual tubes cannot be resealed for later use.  
\*Store in cool, dry place. Not to exceed 120°F



# NPD221

**BLOWHARD™ • \$157**

Idea by: Joseph Demers

Equalizer® BLOWHARD™ is a powerful compact blower used to dry moisture quickly and remove debris from the vehicle.



# SP3437

**Sanding Prep Pen • \$13**  
PR3438 • Refill Cartridges  
Pkg of 2 • \$11



*For Fine Sanding & Cleaning*

Our retractable Sanding Prep Pen goes where other tools or sand paper can't reach. Includes one extra sanding cartridge.





## RPS601

**Paint & Rust Stripper**  
\$6

This pad is very aggressive and is intended for use when the rust is more than just superficial. It is 4" in diameter, 1/2" wide and comes with a built-in 1/4" mandrel.



## JWW608

**Mounted Rust Removal Brush • \$6**

This brass coated, stainless steel brush measures 4" in diameter, 1/2" wide.



## 70603

**Crimped 3" Wire Wheel Brush - Coarse • \$5**

This brush measures 3" in diameter and 3/8" wide with a 1/4" mandrel and can be mounted to any drill for fast effective rust or debris removal. It is coarse and more aggressive for difficult removal of rust.



## PBS598

**Rust Removal Brush • \$6**

These brushes are only 8" long with a wooden handle that is 7/16" square. The stainless steel brushes are arranged in 3 rows and measure 1-3/8" long and 3/8" wide.



# Installation

Caulking Guns

Urethane Accessories

Moulding

Windshield Stands

Vacuum Cups

Setting Devices

Tape &  
Moulding Hold Down Tools

Spacers & Stops

Rain & Light Sensors

Rearview Mirror

Leak Detection











## DeWalt® Caulking Gun

**DCE560 • Cartridge • \$340**

**DCE580 • Sausage • \$340**

Tool comes complete with DCB203 20V compact battery and charger.





## DCB203

**20-Volt Compact  
Li-Ion Battery  
\$119**

A 2.0 Ah high capacity battery pack with visual power gauge.



## DCB205

**20-Volt Li-Ion  
Battery  
\$147**

A 5.0 Ah high capacity battery pack with visual power gauge.



## DCB119

**12-Volt, 20-Volt  
Vehicle Battery  
Charger • \$182**

Can be used with our 20-Volt Batteries DCB203 and DCB205. Charges in less than an hour.

## DCB115

**120-Volt, 20-Volt Battery Charger • \$81**

**DCB105 • 220-Volt, 20-Volt Battery Charger • \$220**

Can be used with our 20-Volt Batteries DCB203 and DCB205.



## DCE5801

**DeWalt® 10oz Cartridge  
Conversion Kit  
\$105**

Kit includes the 10 oz. (296ml) Plunger Rod and Piston Assembly.



## DCE5802

**DeWalt® 20oz Clear  
Sausage Conversion Kit  
\$120**

Kit includes the 20 oz. (600ml) sausage barrel, Plunger Rod and Piston Assembly.



## DCE5803

**DeWalt® 20oz Aluminum  
Sausage Conversion Kit  
\$120**

Kit includes the 20 oz. (600ml) sausage barrel, Plunger Rod and Piston Assembly.



## Milwaukee® M18™ Cordless Urethane Gun

Milwaukee® Urethane Guns deliver urethane with a powerful pushing force of 950 pounds and dispense the highest viscosity materials with ease. The combination of a variable speed dial and trigger switch along with the Constant Flow Technology, provides a steady material flow rate and even urethane beads. The auto-reverse feature prevents unwanted dispensing of materials. An interchangeable front-end allows this unit to be used with 10 oz. (300ml), 20 oz. (600ml) or quart size (32 oz./946 ml) sausage packs (conversion kits sold separately). For the 465ml urethane packs, you can use the 600ml barrel by pushing the plunger up to accommodate the pack.



## 264121CT

**Standard Urethane Gun**  
**\$399**

Tool comes complete with battery and charger.



## 264221CT

**Sausage Pack Urethane Gun**  
**\$484**

Tool comes complete with battery and charger.



## 264321CT

**Sausage Pack Urethane Gun**  
**Clear Barrel • \$524**

Tool comes complete with battery and charger.



## MCC153

**Combo Kit • \$454**

Includes standard urethane gun kit (264121CT) and 20 oz. sausage pack conversion kit (48081093) as well as battery and charger.





**48111828**

**M18™ High Capacity  
Li-Ion Battery**  
**\$161**

3.0 Amp Hours of Run Time.



**48111815**

**M18™ Compact  
Li-Ion Battery**  
**\$109**

1.5 Amp Hours of Run Time.



**48591812**

**M18™ 120-Volt  
Battery Charger**  
**\$84**

**I-0189**

**SuperPiston • \$12**

Plunger for PowerPush and Milwaukee Sausage Pack Guns.

Patent No.  
8,424,727



**48081076**

**Milwaukee® Cartridge  
Conversion Kit • \$41**

Kit includes the 10 oz. (296ml)  
Plunger Rod and Piston Assembly.

**48081093**

**Aluminum Milwaukee®  
Sausage Pack Conversion Kit**  
**\$75**

**48081091 • Barrel Only • \$54**

Kit includes the 20 oz. (600ml)  
sausage barrel, Plunger Rod and  
Piston Assembly.

**48081094**

**Clear Milwaukee® Sausage  
Pack Conversion Kit • \$120**  
**48081096 • Barrel Only • \$115**

Kit includes the 20 oz. (600ml)  
sausage barrel, Plunger Rod and  
Piston Assembly.



## HM374

### Digital Hygrometer/Thermometer \$103

Displays temperature and humidity so that you can explain accurate, reliable and safe drive-away times to your customer as recommended by urethane manufacturers. Temperature ranges from 32°F to 122°F (0° to 50°C) and humidity ranges from 20% to 95% (temperature compensated). Comes with a traceable certificate of calibration. Batteries included.



## MHP139

### Hot Pocket • \$73

A portable 12-Volt option for keeping all urethane warm and easy to dispense and mouldings pliable. Heats up to 143°F from the center of the bag. Outer dimensions: 7" H x 19-1/2" D x 18" W.



## HWM618

### Little Black Box • \$67

Idea by: Walter Ray Mills

This 12-Volt urethane warmer measures only 10" L X 7" W X 8" H. It heats up to 300°F and holds 4 tubes of urethane. Made with a durable plastic housing with aluminum lining.



## GL1153

### Urethane Heater • \$180

A 12-Volt heating box with an adjustable thermostat that can heat up to 140°F. Can accommodate urethane packs up to 600ml. Outer box dimensions: 16"L x 11"W x 11-1/2"D. Inner box dimensions: 13"L x 6-1/2"W x 7-1/2"D.





## CS1075

### Heavy-Duty Nozzle Cutter • \$17

Provides a safer method for trimming urethane nozzles. Made with a hardened steel blade and two different size notches to accommodate multiple nozzle diameters.



## VNT306

### Top Notch™ • \$45

Invented by: Glenn Barrett

A safe effective way to make a perfect V-Notch.

Notch measures 3/4" L x 7/16" W.



## NTL348

### Up-A-Notch™ • \$79

Invented by: Glenn Barrett

A safe effective way to make a perfect V-Notch for larger beads.

Notch measures 1" L x 1/2" W.

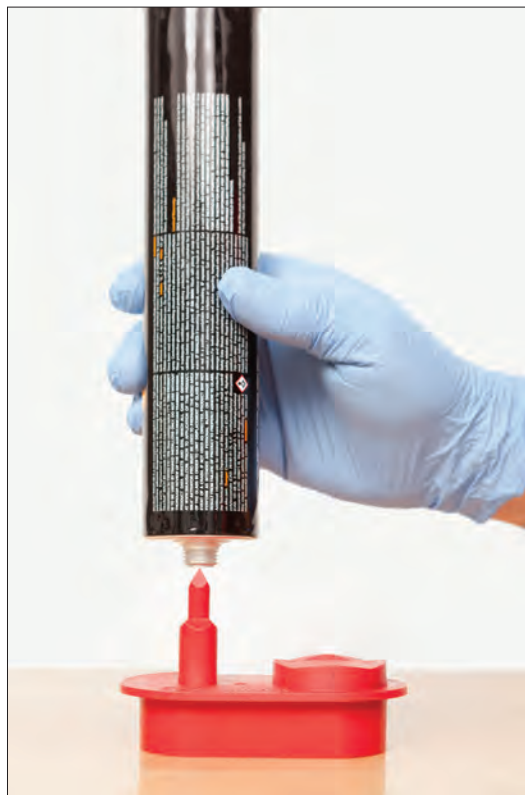
Made in the USA.



## UTH577

**Urethane Holder • \$60**

Made to hold ten urethane tubes. Made of steel in the USA.



## UTO539

**Urethane Tube Opener • \$8**

Used for puncturing the front seal and removing the rear seal.

## Mechanical Advantage Urethane Gun

These lightweight urethane guns have a high-thrust ratio which allows you to pump the most viscous urethane. The entire barrel swivels and the high-thrust rods are heat-treated and last longer than other comparable urethane guns.



### TSA641

26 to 1 Urethane Gun Aluminum • \$95



### BMA620

18 to 1 Urethane Gun Aluminum • \$54



### CC50

26 to 1 Thrust Ratio Urethane Gun • \$55



### CKC51

18 to 1 Thrust Ratio Urethane Gun • \$31



### AKG26

26 to 1 Thrust Ratio Urethane Gun • \$64



### GC905

18 to 1 Thrust Ratio Urethane Gun • \$40



## Gold Glass Group Mouldings

Designed to not shrink or discolor over time, never crimp around corners, always lay flush against the vehicle, never need a heat gun to install, and fit both thick windshields and thin tempered parts. A layer of butyl is embedded into the channel of each moulding and adheres to the vehicle while the urethane cures. This adhesive assures a perfect bond and the cured urethane holds it permanently in place.

## Universal Economy Mouldings

\$51



ET105B • 5/8" • 75' Spool

ET107B • 3/4" • 75' Spool

ET108B • 1" • 75' Spool

ET109B • 1-1/4" • 65' Spool



ET105BFL • 5/8" • 75' Spool

ET107BFL • 3/4" • 75' Spool

## Underside Mouldings

\$73



ET202 • 7/32" • 100' Spool



ET203 • 9/32" • 100' Spool



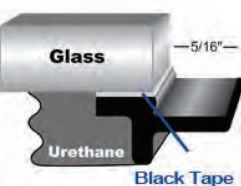
ET205 • 1/4" • 100' Spool



ET206 • Foam 3/8" • 70' Spool



ET204 • 3/8" • 100' Spool



ET201 • 5/16" • 90' Spool



## FV1128

Heavy-Duty Heat Gun • \$228

This gun will heat up to 1000°F for reshaping mouldings and has an air flow of 23 cubic feet per minute. Adjustable non-slip stand for hands free use. 14.5 amps (1740 watts). Made in the USA.



## HGS353

HeatWave™ Heat Gun • \$163

HE373 • Heating Element • \$62

Used to heat mouldings making them pliable for a more precise fit. Temperature settings of 570°F or 1050°F and an air flow of 15 cubic feet per minute. 12 amps (1440 watts). Made in the USA.



## MHP139

### Hot Pocket • \$73

A portable 12-Volt option for keeping all urethane warm and easy to dispense and mouldings pliable. Heats up to 143°F from the center of the bag.

Outer dimensions: 7" H x 19-1/2" D x 18"



## MCA265

### Standard Moulding Maker • \$30

Make precise angle cuts with this tool. The lower jaw has cast-in numbers and lines to show you the angle you are cutting. Uses standard utility knife blades UKB498.

## BMG466

### Black Moulding Adhesive

\$8

Our Moulding Adhesive is super-strong and weather-resistant. Each bottle contains enough adhesive for hundreds of applications. Store in a cool, dry place. Has a one year shelf life. Bottle contains 0.5 ounces.



## AA1003

### Zap-A-Gap™ • \$7

Simply put a small drop of Zap-A-Gap™ on broken plastic parts and press them back together. In a few seconds, the glue is dry and the pieces are bonded. Bottle contains 0.5 fluid ounces.



## AB1005

### Zip Kicker™ • \$9

An accelerating, sprayable liquid that causes Zap-A-Gap™ and our Black Moulding Adhesive to dry immediately. Bottle contains 2 fluid ounces. Made in the USA.





## I0664

**Windshield Stand  
Replacement Pad • \$11**



## HDK629

**Heavy-Duty Windshield  
Stand • \$60**

Made of 1" tubing covered with a foam that grabs and holds the glass. Stand measures 28" wide with an adjustable height from 30" to 39". Assembles quickly with just 6 bolts and holds 150-200 lbs.

## STA668

**Stand-Aid™  
One Unit • \$32**

**Invented By: Jarrett Lafferty**

A quick and easy fix for cracked, pitted, or torn windshield stand covers. Stand-Aid™ is a reusable cover made of 5 mm neoprene fabric and a Velcro® closure strip. Measures 9" W x 19-1/4" L.

## WSW208

**Work Stand Wheeler • \$50**

The Work Stand Wheeler helps technicians to move loaded work stands easily. It fits square or round, X-Frame type tube stands and has a low 3" profile. The entire unit measures only 36" in length.





## PRP21



**PowerPump™ • \$210**

**Patent Pending**

**Designed by: Patrick Lane & Shauna Davis**

Equalizer® PowerPump™ eliminates the need for manual pumping of your Visual Vacuum Cups or Wood's Powr-Grip Vacuum Cups. Simply replace the original plunger in your existing cup with the PowerPump™, press the button and let your cup automatically draw down. The PowerPump™ is designed for a minimum 5 hours of constant run time and can be used as a manual pump if your battery needs to be recharged. Includes 1 USB-C charging cord and o-ring kit to interchange on a variety of different vacuum cups.



### Visual Vacuum Plunger Cups

**JVC192 • Single • \$83**

**JVT193 • Pair • \$157**

Visual Vacuum Plunger Cups feature a red warning line. The cup measures 7" in diameter with a lifting capacity of 90 lbs (41 kg) per cup. Made for curved glass. Replacement parts are available for purchase.



### Wood's Powr-Grip Vacuum Cup

**VHC913 • Single • \$86**

**VCS914 • Pair • \$169**

Wood's Cups feature a red line as a warning if vacuum is being lost. Do not lift in excess of 70 lbs per cup. Replacement parts are available for purchase. Made in the USA.



## JetPacks™

**JP135 • Single • \$360**  
**JP140 • Pair • \$710**



Equalizer® JetPacks™ vacuum cups eliminate the need for manual pumping. If the cup loses vacuum, the AIRFORCE™ vacuum technology takes over and keeps that valuable suction going until the cup has maximum vacuum again. Equalizer® JetPacks™ have a 7" diameter cup with a maximum safe working load of 100lbs/45kg. They will fully charge within two hours. The single cup comes with one 120 volt charger and the pair come with two 120 volt chargers packaged in a soft carry case.



## SSC209

**Super Size Vacuum Cups Pair • \$85**

These vacuum cups contour better and flatten tighter against the glass. Designed for automotive use and not for plate glass. Do not lift in excess of 100 lbs (45 kg).



## T-Cup Vacuum Cups

**TC198 • Single • \$73**

**TC199 • Pair • \$145**

Designed with an ergonomic handle with a vacuum cup that attaches to curved or flat surfaces for maximum flexibility of use. Do not lift in excess of 70 lbs (32 kg) per cup. Replacement parts are available for purchase. Made in the USA.



## Squeeze Handle Vacuum Cups

**JAC196 • Single • \$22**

**JAT197 • Pair • \$43**

Each cup measures 4-7/8" in diameter and is rated at 35 lbs of lifting capacity. The handles are made of high tensile strength aluminum.



## Self-Pressure Vacuum Cups

**JRC194 • Single • \$21**

**JRT195 • Pair • \$56**

Made of 100% rubber for flexibility and handles with anti-slip grips. The diameter is 6-1/2" and is rated at a lifting capacity of 45 lbs each.



# SAFELIFT™



## SL1000

**SafeLift™ • \$4130**

Equalizer® SafeLift™ is a powered installation system that allows a technician to remove and install windshields, panoramic roofs, backlites, and even body panels without a second technician. SafeLift™ features a remote controlled lifting operation that enables setting glass from either the left or right side of the vehicle and an innovative rotating glass stand. SafeLift™ provides technicians full mobility without heavy lifting and strain. Made of light-weight aluminum for mobile or in-shop application.







## SIDEKICK™ AUTO GLASS SETTING TOOL



- Acts as the “other person” to install a windshield or backglass on your own
- No measuring or precise placement required
- Works from either side of the vehicle

Patent No.  
8,572,835



### JSK757 Deluxe Kit • \$470

The deluxe kit includes a double vacuum cup and 2 individual vacuum cups for use on the glass in addition to the Sidekick™ base and upper vacuum cups.

### JSS756 Standard Kit • \$278

The standard kit comes with the Sidekick™ base and upper vacuum cups.





## HST212

### The Auto Glass Setting Stick • \$145

You can easily install a windshield by yourself without worrying about setting it properly with the Auto Glass Setting Stick. Measures 48" Long x 2" Wide x 3/4" Thick. Made in the USA.



## EP912

### Elbow Pad • \$24

Ideal for setting windshields to help prevent injury. Features an interior metal layer for distributing pressure across the vehicle's hood to prevent damage. A great addition to any setting device.



## RL1382

### HoodStop™ • \$115

When you set the windshield, the HoodStop™ will stop the windshield in the correct place. Close the hood, dry-set the windshield, set the stop on the windshield in the proper position, and engage the vacuum.

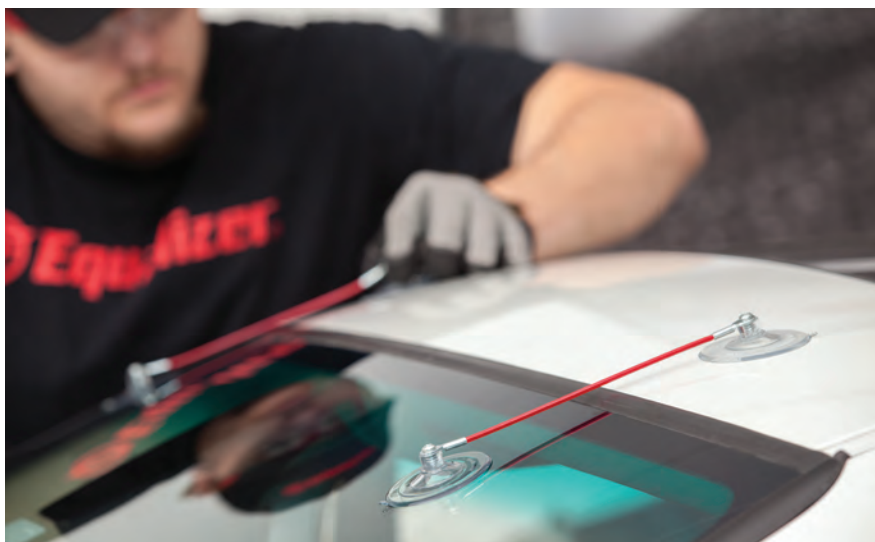


## TJ1432

### Speed Stops™ Pkg of 10 • \$12

Speed Stops™ are 1/2" long, but the nylon spacers can be quickly removed and shortened so Speed Stops™ will fit any vehicle. They are self-tapping so there is no need to drill a hole.





## LJ1260

**TopSTOP™ • Set of 2 • \$16**

A reusable option for holding the glass in place while the urethane is curing or holding the trunk lid down while working on a back glass.



## PHT318

**Moulding Hold Down Tool • \$10**

Designed to hold the emblem or moulding in place while the adhesive cures. Mounts with a vacuum cup and features an adjustable knob to control amount of pressure applied. Made of high-impact plastic.

## Gold's Retention Tape

This tape is designed to temporarily retain the moulding in the proper position while the urethane is curing. This tape leaves no residue, repels water, and is translucent so you can see beneath. Each roll is orange, 108' long and 1-1/2" wide, except the GOR0206 that is 2" wide.

**\$8**

**GOR1206 • No Imprint  
Perforated Every 6"**


**GOR1226 • 24-Hour Imprint  
Perforated Every 6"**

**GOR0206 • No Imprint  
Perforated Every 6"**

**GOR1224 • 24-Hour Imprint  
Perforated Every 3"**

**GOR1201 • No Imprint  
No Perforations**

## Moulding Clips • Pkg of 25

Part #	Price	Application	NAGS®	Image
1205001	\$12	Ford F-150 2004 & Up	DW 1529 DW 1548 DW 1551 DW 1621	
2102042	\$12	Honda	FW641 653/680 684/805	
2102055	\$12	Honda	FW703 705/709 731/732 751/761	
2102072	\$16	Honda Accord	FW2358/ 2387	
2102073	\$16	Honda Accord	FW2358/ 2387	
2102074	\$12	Honda Accord	FW2351/ 2358/2387	
2102075	\$16	Honda Accord	FW2351/ 2358/2387	
2102076	\$12	Honda Accord	FW2358/ 2387	
2102077	\$16	Honda Accord	FW2351/ 2358/2387	
2102078	\$12	Honda Accord	FW2358/ 2387	
2102079	\$16	Honda Accord	FW2351/ 2358/2387	

Part #	Price	Application	NAGS®	Image
2102080	\$12	Honda Accord	FW2351	
2102081	\$12	Honda Accord	FW2351	
2102082	\$12	Honda Accord	FW2351	
2304001	\$10	Mitsubishi	FW444/445 446/493 494/495 496 548/563 606/617 665	
3101001	\$12	BMW	FW574/614	
3104001	\$12	Volvo	FW398/404	
3104002	\$14	Volvo	FW398/404	
91570 Pkg of 5	\$4	Honda & Acura	2009-2016 • Honda Pilot and Odyssey • Acura ZDX and MDX	
PCK1099 Pkg of 20	\$8	Ford F-150, 250,350	DW1099	

# 235103

## Honda Accord Assorted Clips • Pkg of 25 • \$12

These clips are used on the FW2358, FW2387, and FW2351.





## LK1261

### Universal Windshield Stops

**Box of 10 • \$10**

Made of plastic and are easy to cut and shape to fit your needs.



## JSC1098

### Exposed Edge Spacer Clips • Pkg of 6 • \$8

For use on vehicles with exposed edge glass, especially for Jeep Wranglers (2007-2017). This reusable clip is used to achieve the proper gap alignment between the glass and the body.



## KB1228

### Rubber Setting Blocks Pkg of 50 • \$7

Size is 3/8" x 3/8" x 1" and made of hard rubber.



## 5304001

### Rear Window Stop Pkg of 25 • \$8

Fits all GM B-Bodies Rear Windows and is NAGS® number 20173225.



## 5404001

### Chrysler Stop Pkg of 25 \$12

Fits 84-00 Chrysler Minivan, 81-89 Aries, and 87-95 Le Baron Coupe Convertible and is NAGS® number 3767196.





## RSL330

### Rain Sensor Level • \$29

**Inventor: Blake Banning**

Rain Sensor Level creates a perfectly level surface to prevent spillovers, providing a flawless rain sensor pad while using SensorTack products GEL902 & GEL904 (not included).



## GEL904

### SensorTack 1 Gel • \$19

SensorTack 1 Gel will work on most round type rain and light sensors and is easy to handle and to apply. Highly transparent, emits no gas while curing, is not toxic, does not shrink, and cures quickly.

## Sensor Replacement Pads

Many times you are able to save the sensor, but must replace the pad. All of our sensor pads come with primer and easy to follow directions.



## FRS377PAD

### Replacement Pad • \$12

For use with FRS377.



## NPR407

### Replacement Pad • \$8

For use with DRS369, JRS400 and KRS401.



## GRS390PAD

### Replacement Pad • \$16

For use with GRS390 and HRS393.

## SensorTack Ready Pads

These are 'ready-to-go' silicone pads.

### GG501PAD

\$18

2006-2015 Lexus GS 450 / GX470 / IS 250,350,F / LS 430 / RX 330,350,400  
2005-2012 Toyota Avalon

### GG504PAD

\$18

2014-2018 Acura MDX / RLX / TLX  
2012-2016 Honda CR-V  
2007-2018 Lexus CT 200, ES350, RX350,450  
2011-2018 Mazda 2,3,5,6 / CX-3,5  
2011-2018 Toyota Avalon / Highlander / Sienna

### GG507PAD

\$18

2010-2012 Subaru Legacy  
2010-2013 Suzuki Kizashi

### GG701PAD

\$18

2017-2018 Audi A / Q  
2017 Porsche Panamera

### GG1659PAD

\$18

2007-2014 Cadillac Escalade  
2007-2009 Chevrolet Avalanche / Silverado / Suburban / Tahoe  
2007-2010 Dodge Sprinter  
2006-2014 Fiat Ducato  
2009-2017 Ford Expedition / F Series / Fusion / LOBO / Taurus  
2007-2017 Freightliner Sprinter  
2007-2009 GMC Sierra / Yukon /  
2008-2017 Infiniti FX35 / G25 / G37 / JX35 / M35 / M37 / M45 / M56 / Q50 / Q60 / Q70 / Q80  
2009-2017 Lincoln MKS / MKT / MKZ / Navigator  
2005-2017 Mercedes Benz B200 / SLK200,280,300,350,55AMG / Sprinter  
2011 Mercury Milan  
2016 Nissan Maxima  
2016 Nissan Maxima  
2009-2017 Nissan Maxima / Murano  
2009-2011 Peugeot Manager  
2007-2011 Volkswagen Crafter

### GG503PAD

\$18

2002-2006 Lexus ES 300, 330

### GG3062PAD

\$18

2017-2018 Audi A4  
2015-2016 Hyundai Genesis  
2015-2017 Kia K900  
2009-2016 Renault Koleos  
2014 Seat Leon  
2009-2018 Volkswagen CC/Golf/Passat/Q

### GG2731PAD

\$18

2007-2017 BMW 5/6/7/M/X  
2014-2017 Infiniti Q50  
2016-2017 Nissan Titan XD  
2010-2014 Renault Fluence / Scenic  
2008-2015 Smart fortwo

### GG702PAD

\$18

Mitsubishi Outlander

### GG1845PAD

\$18

2011-2018 Audi A/S,3,4,5,6,7 / Q3,5 / RS5,7 / SQ5  
200-2018 BMW A LOT  
2010-2017 Buick Cascada / Encore / Lacrosse / Regal  
2012-2018 Cadillac ATS / CTS / ELR / Escalade / SPX / XTS  
2013-2018 Chevrolet Corvette / Suburban / Tahoe / Trax  
2011-2018 Ford Edge / Escape / Expedition / Explorer / F Series / Flex / Fusion / LOBO / Taurus  
2015-2018 GMC Yukon  
2016-2017 Kia Sorento  
2011-2018 Lincoln Continental / MKC / MKS / MKT / MKX / MKZ / Navigator  
2014-2018 Mini Cooper, Hardtop  
2012-2018 Tesla S

### GG502PAD

\$19

2006-2018 Lexus ES 300h,350 / GS200, 300,350,430,460,GSF,GX460, 470 / IS300,350,F  
2010-2017 Toyota Land Cruiser

### GG506PAD

\$19

2004-2017 Audi A / Q / R / S / TT / Allroad  
2015-2018 Chrysler 200 / 300 / Pacifica  
2013-2018 Dodge Challenger / Charger / Dart / Durango  
2014-2018 Fiat 500L  
2012-2018 Ford C-Max / Escape / Focus / Transit  
2014-2018 Jeep Cherokee  
2016-2017 Lincoln MKX  
2010-2018 Porsche 911 / Boxster / Cayenne / Macan / Panamera  
2005-2012 Seat Altea / Exeo / Freetrack / Leon / Toledo  
2011-2017 Volkswagen Touareg  
2009-2018 Volvo S60,80 / V60,70 / XC60,70

### GG505PAD

\$24

2007-2017 Lexus LS 460,600 / Lx570

### GG601PAD

\$35

2013-2018 Ford C-Max  
2009-2017 Jaguar X Series  
2008-2017 Land Rover LR2 / LR4 / Range Rover / Evoque / Sport  
2003-2010 Porsche Cayenne  
2009-2017 Seat Ibiza  
2004-2017 Volkswagen Bora / CC / EOS / GLI / Golf / GTI / Jetta / NEW Beetle / Passat / R32 / Rabbit/ Tiguan / Tourag

### GG602PAD

\$51

2014-2017 Jaguar F-Type  
2015-2017 Land Rover Discovery Sport / Range Rover / Evoque  
2014-2017 Mercedes Benz S550,600,63,65AMG  
2012-2016 Peugeot 208,508



## RMI309

**Rearview Mirror Installer  
\$54**

Designed for re-installation of  
spring-loaded mirrors.



## RVR240

**Rearview Mirror  
Assembly Tool • \$48**

Designed to reassemble the  
mirror ball joints together.



## LRR243

**Lexus Rearview Mirror  
Removal & Assembly Tool • \$24**

**TN1436 • Ball Bearings  
Pkg of 6 • \$5**

For Lexus 300, 330 (1998-2005),  
400 & 430 and some Toyota  
models.





# KlingOn™ Single Shot

**KSS201 Single • \$5**

**KSS303 Pkg of 3 • \$14**

Single application (0.5ml) of KlingOn™ Rearview Mirror Adhesive. Equalizer® KlingOn™ Single Shot Rearview Mirror Adhesive has a squeeze-on primer. The adhesive has a gel-like consistency to keep it from running down the windshield.



# KMK630





**KlingOn™ Rearview Mirror Adhesive Kit • \$22**

Unlike most brands, our KlingOn™ has a brush-on primer instead of spray for less waste and low odor application. The adhesive has a gel-like consistency to keep it from running down the windshield and has a quick setting time of less than one minute. Contains enough material to adhere 200 mirror buttons.

*Kit includes: 0.5 fluid ounce bottle of Rearview Mirror Adhesive and 0.5 fluid ounce bottle of Primer.*



## Mirror Buttons • Pkg of 10

Part #	Price	Application	NAGS®	Image
700002	\$10	Chrysler, Ford, GM (Pre 1986)	DW848 / 952 / 1027 / 1141 / 1285 / 1321	
700006	\$10	GM	Universal	
700014	\$11	Ford	DW1099 / 1169 / 1170 / 1256	
700023	\$28	Audi / VW	FW805	



# 3325

**Loctite® Rearview Mirror Adhesive • \$44**

Kit contains .80 fluid ounces of Minute Bond Adhesive and 6 ounces of Minute Bond Primer in an aerosol can.



## ULF481

### Ultrasonic Leak Detector • \$121

Use as a leak preventer after glass installation. Ensure a leak-free installation by placing the transmitter into the vehicle and running the receiver around the perimeter of the installation. Powered by a 9-Volt battery (included) and packaged in a handy carrying case. It has a one-year warranty.





# Specialty Hand Tools

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**Kits**

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**Panel Tools**

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**Gasket Tools**

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**Hook Tools**

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**Glass Cutting**

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**Socket Sets**

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**Screwdrivers & Sets**

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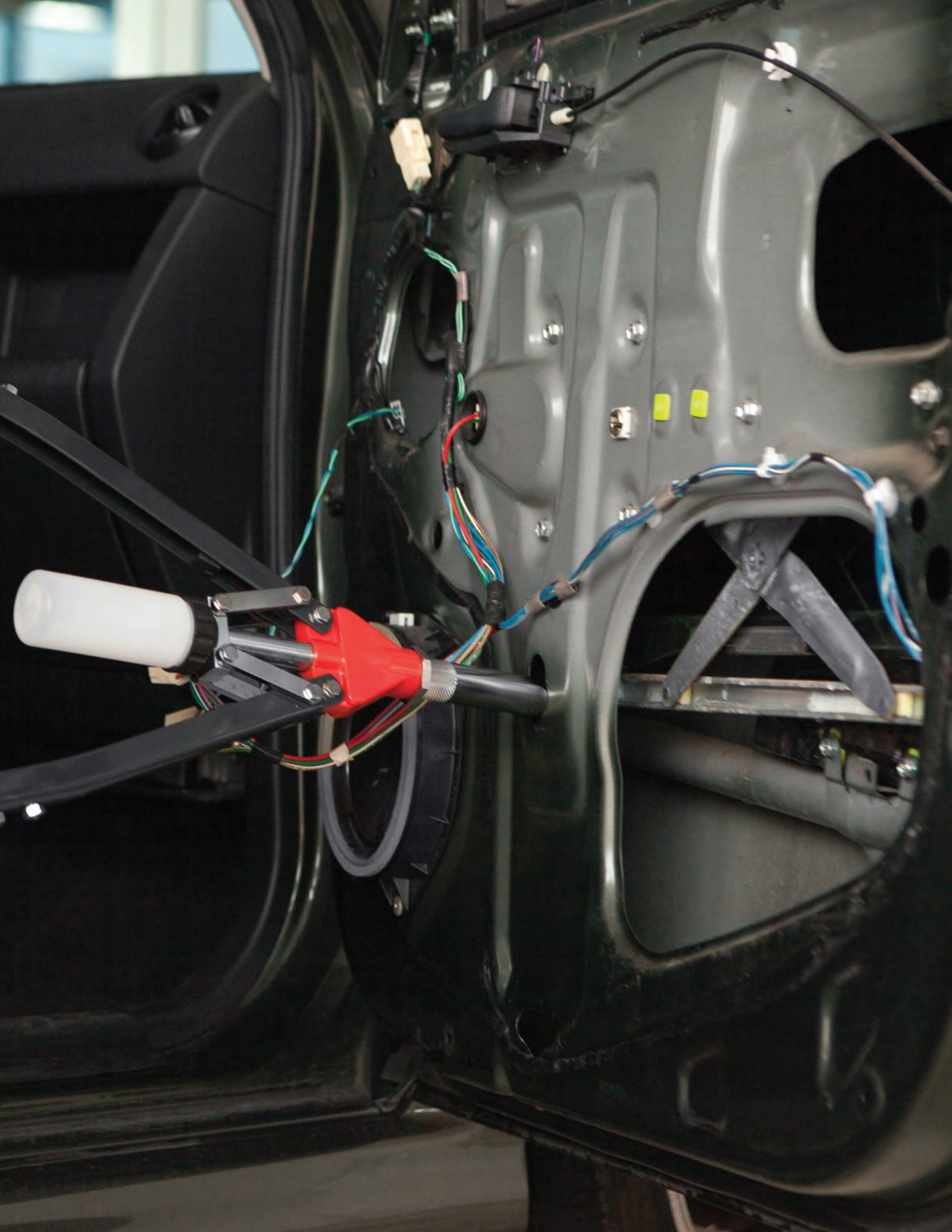
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**Drills & Bits**

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# GRK551

**\$1399**

## Glass Removal Kit

### Kit Contents

- 1 • WK6SET • BTB™ Winged Scraper Set
- 1 • HDK629 • Windshield Stand
- 2 • IS742 • Installation Stick
- 2 • ISC741 • Chisel Point Installation Stick
- 1 • ULF481 • UltraSonic Leak Detector
- 1 • VNT306 • Top Notch Tool
- 1 • CS1075 • Nozzle Cutter
- 1 • PKS102 • PushKnife Set (3 Sizes)
- 1 • EHB145 • 1-1/2" x 10" HydroBlade
- 1 • EHL187 • 3" x 12" HydroBlade
- 1 • VZB10 • Z Blade Variety Pack
- 1 • MCC153 • Milwaukee® 18 Volt Combo Kit
- 1 • MT228 • All-In-One Mirror Tool
- 1 • RMI309 • Rearview Mirror Installer
- 1 • ZKS37 • ZipKnife™ Set
- 1 • JVT193 • Pair of Visual Vacuum Cups



**\$1999**

## GRK551-A • Above Kit + Ambush™



**\$2359**

## GRK551-F • Above Kit + Raptor™ (F22KIT)



**\$1799**

## GRK551-T • Above Kit + TRANSFORMER™ (TFM192)



**\$1999**

## GRK551-B • Above Kit + Blackhawk™



**\$1999**

## GRK551-V • Above Kit + Viper™ (VIP1138)



## Start-Up Kit • \$899

- 1 • VTP586 • Paint Protector
- 1 • FT1079 • Foam Tool Tray
- 1 • DC570 • Dash/Vent Covers (2)
- 1 • WP534E • Wiper Puller
- 1 • GBM446 • PryBaby™
- 1 • SDT883 • Wool Daubers (100)
- 1 • EA665 • Equalizer® Apron
- 2 • IS742 • Installation Stick
- 2 • ISC741 • Chisel Point Installation Stick
- 1 • DL1093 • Lint Free Wipes

- 1 • JEB569 • Pinchweld Cleaner
- 1 • PTN325 • 66-Piece Pro Socket Set
- 1 • ESS766 • 29 Piece Screwdriver Kit
- 1 • RGD188 • SabreTOOTH™
- 1 • GCC506 • Glass Run Channel Cleaner
- 1 • 98091 • Hex Keys - Inches
- 1 • 98027 • Hex Keys - Metric
- 1 • TBS1486 • Super Torx® Bit Set
- 1 • SKE291 • PrepMaster Kit
- 1 • SC170 • Wide Diameter Prep Tool

- 1 • RB497 • Razor Blades (Box 100)
  - 1 • TPE657 • Clip Removal Tool
  - 1 • HRT367 • Hose Removal Pliers
  - 1 • DUR748 • Door Upholstery Remover
  - 1 • HTS923 • Small Hook & Pick Set
  - 1 • LJ1260 • TopSTOP™
  - 1 • JSC1098 • Exposed Edge Spacer Clips
  - 1 • JSS756 • Sidekick™ Standard Kit
- Tip: See page 164 for vacuums.

## Classic Tool Kit • \$155

- 1 • LGM207 • Locking Strip Tool
- 1 • RTL895 • Long Double Bend Rubber Hook Tool
- 1 • RT753 • Short Double Bend Rubber Hook Tool
- 1 • MR747 • Moulding Clip Release Tool
- 1 • BDA251 • Footloose™ Gasket Tool
- 1 • RGL34 • Self-Locking Rubber Gasket Tool
- 1 • RGC751 • Rubber Gasket Cleaner
- 1 • RT752 • Rope Insert Tool
- 1 • LS758 • Locking Strip Tool, Standard
- 1 • DZ623 • MultiSpanner™





## DW400

### BMW Door Glass Wrench • \$84

This specialty tool allows you to remove, replace and adjust frameless door glass on vehicles. Designed to work on BMW coupes and convertibles, mini coopers and most vehicles with frameless door glass. *For use with: 6 Series Convertible/Coupe, 2 Series Convertible/Coupe, 4 Series Convertible/Coupe, 3 Series Gran Turismo, 4 Series Gran Coupe, M4 Convertible/Coupe, i3*



## JFT323

### LongHorn Seat Release Tool • \$32

To easily remove or fold down the back seat in order to gain access to the back glass.

The forked end - For use with 2004-2010 Ford F-150 pickups.

The opposite end - For use with 2010 (and up) Ford F-Series.



## PRT305

### Pin Removal Pliers \$74

With five adjustable settings this tool will remove and replace any swing or pop-out latch friction pins.

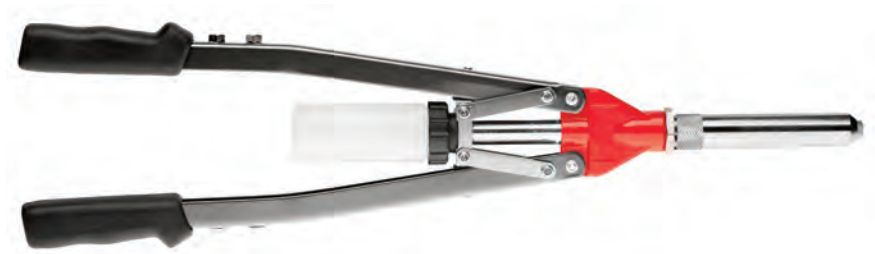




## ERT470

### Pop Rivet Setting Tool \$85

This pop rivet setting tool comes with the two most commonly used sizing nosepieces and also has another three sizes for anything else you might encounter. The tip is 5-1/2" long to reach deep inside any door. It features a small plastic bottle between the handles that catches the shank of the pop rivet. Includes an extra pair of jaws (that pull the rivet) and a wrench to change the sizing nosepieces.



## DO1097

### Twistable Head Pop Rivet Tool • \$43

Designed with a unique head that can be rotated all the way around to point in any direction. Comes with 4 different sizing nosepieces for use with 3/32", 1/8", 5/32", 3/16" rivets and a wrench to change them. Steel construction with a vinyl grip.

## HR822

### Short Rivets Box of 100 • \$30

For installing regulators and door handles.  
Diameter 1/4"  
Grip Range Max. 9/64"



## HR823

### Long Rivets Box of 100 • \$40

For installing door glasses.  
Diameter 1/4"  
Grip Range Max. 5/8"







## Installation Sticks

**IS742 Installation Stick • \$1**

**ISC741 Chisel-End Installation Stick • \$2**

The most used tool by Auto Glass Technicians. Can be used to manipulate the urethane, remove door panels, install rubber gaskets, remove mouldings, lift the cowlings, and tuck in headliners. Use the rounded tip for all the things you now use a regular installation stick for, and then turn it around and use the chisel-end to scrape excess urethane buildup out of corners where a pinchweld scraper or blade will damage the paint. They are great for removing excess wet urethane. Made in the USA.



## Installation Stick Handle

**ISH691 • Handle Only • \$4**

**IWH692 • Handle With Stick • \$5**

A tool handle that is hollowed out in such a way that it will allow an installation stick to be slipped inside and fastened with a set screw. Replacement screws available.



## LSW583

**Retaining Nut Tool  
\$8**

Designed for Ford, GM and Chrysler vehicles to remove or install window retaining nuts. The slide-through handle allows you to work in confined spaces or to remove a glass that is not broken. Made of steel and plated to prevent rusting.



## DZ623

**MultiSpanner™ • \$48**

Our MultiSpanner™ is made of a sturdy steel block and has five different sizes and configurations of pins. Designed to use a 1/4" socket wrench with an extension.



## ASW576

**Adjustable Spanner  
Wrench • \$49**

The unique design allows it to fit a variety of different size retaining nuts. Made of hardened steel.



## Locking Strip Tool

\$19

**LS758 • Standard**

**RU1391 • Curved Shaft**

The unique design of this tool allows the tip to swivel 90° in either direction to work where others will not. Four different type eyelets will fit most rubber locking strips on the market.



## LGM207

**Locking Strip Tool • \$6**

The narrow jaws open the rubber gasket and a small piece of metal rolled under the center part forces the locking strip into place. Works on Ford, Chevy and Mack trucks, as well as BMW and recreational vehicles. This tool is made of chrome-plated, hardened steel.

## PA1348

**Locking Strip Tool • \$24**

Features 6 different size tips that can be changed in seconds by loosening the hex screw. The tips range in size from 3/8" all the way up to 3/4". The 3/4" tip has a 90° angle to give the proper angle on wide, flat-type locking strips.

## BDA251

**Footloose™ • \$73**

With Footloose™, you can push out on the glass with one hand while you release the rubber gasket with the other.



## RGC751

**Rubber Gasket Cleaner  
\$12**

Designed with a chisel-end that is sharpened on the end and sides so it will clean glass and old sealant out of the gasket with one, easy pulling motion while keeping your hands clear of the glass.



## RT752

**Rope Insert Tool • \$17**

This tool is designed to ease the rope under the lip and set it in the groove of the gasket. Has a 20 foot length of rope that will reach around the largest rubber gasket. Made in the USA.







## PT697

**Pigtail Tool • \$16**

Designed to fold the self-locking rubber into the locking part of the gasket.



## MQ1292

**Self-Locking Rubber Gasket Tool • \$12**

The curved polished steel tip of this tool will slide the locking rubber in easily.



## MR1293

**Ball End Self-Locking Rubber Gasket Tool • \$12**

The steel ball makes it very difficult for the tool to come out of the rubber gasket lessening the chance you will scratch the paint of the vehicle you are working on.



## RGL34

**Self-Locking Rubber Gasket Tool • \$36**

**End Replacements:**

**RFE39 • Pigtail • \$11**

**RFS40 • Straight • \$10**

The pigtail end of the tool is most useful when the self-locking rubber is not very old and still a little stubborn. The straight end works great when the self-locking part goes into place easily. Made of cast aluminum with steel ends.



## Double Bend Rubber Hook Tool

\$12

RT753 • Short  
RTL895 • Long

Designed for pulling the rubber gasket over the pinchweld on rubber set jobs. Has a bent-then-curved end. RT753 shank measures 3-1/4". RTL895 shank measures 7-1/2". Made in the USA.



## AHL818

Long Rubber Hook Tool • \$12

This tool has a longer hook section to reach over any pinchweld and grab the rubber gasket. It measures 7" from the curve to the point where it goes into the tool. The hook is 1-1/2" long from curve to tip.



## MT1295

Narrow Nose Hook Tool • \$12

This tool is an 1/8" thick at the bend and tapers down to 1/16" at the tip. Made of hardened steel and chrome-plated.



## HTS923

Hook & Pick Set • Set of 4 • \$12

Our Hook & Pick Set helps you pry up the smallest items. The straight pick also works great when you are trying to align small holes. Tools measure 6-1/2" Long.

# LG1257

## Pattern Making Pencil \$12

Use our Pattern Making Pencil to make a pattern when a glass is missing in a piece of heavy equipment. Most rubber gaskets have a  $\frac{5}{16}$ " space between the rubber and the pinchweld. This pencil has a plastic ring that spaces the pencil exactly  $\frac{5}{16}$ " inside the pinchweld and makes a perfect pattern. Made of aluminum with a collet holder that keeps the pencil in place.



# LY1275

## Radius Patterns Set of 9 • \$47

Use these patterns to determine the radius, then measure the size of the opening. Radius Patterns have 9 circles starting at 1" and increasing in  $\frac{1}{4}$ " increments up to 3".



6" Radius Pattern  
Sold Separately

# LY1275-6

## Radius Pattern • \$18

6" add on to the LY1275 pattern set.



## Fletcher Glass Cutters

High-quality glass cutters made in the USA.



### FT01711

**Ball End • Fluid Dispensing • \$55**

This glass cutter is made with a 140° tungsten carbide cutting wheel. The head can be locked for straight cuts or placed in a swivel position to swivel around a radius cut.



### FT01702

**Ball End • Fluid Dispensing • \$45**

This glass cutter is made with a 140° tungsten carbide cutting wheel.



### FT01826

**Ball End • \$7**

### FT01827

**Ball End • Box of 12 • \$78**

Features a 130° steel cutting wheel.



### FT01111

**Straight End • \$7**

### FT01118

**Ball End • \$7**

### FT01112

**Straight End • Box of 12 • \$84**

### FT01119

**Ball End • Box of 12 • \$84**

Features a steel wheel angled at 120°.



### FT01213

**Straight End • \$27**

### FT01219

**Ball End • \$27**

### FT01214

**Straight End • Box of 12 • \$320**

### FT01220

**Ball End • Box of 12 • \$320**

Made with a 124° carbide wheel.

## Toyo Glass Cutters

Toyo Glass Cutters are high-quality, self-oiling glass cutters that come in six translucent colors as well as clear acrylic. Because they are translucent you can see how much oil is in the cutter. Each cutter utilizes an end cap with a seal so the oil will not leak from the end of the cutter.



### AF1009

Choice of Color • \$34



### AX1027

Box of 6 • One of Each Color • \$197

### AE1008

Clear Acrylic Supercutter • \$35



## FT09541

EnviroGOLD™ Glass Cutting Fluid • 4 Oz. • \$12

Extends the life of the cutting blade. It is biodegradable, non-flammable, non-toxic, and non-corrosive. Made in the USA.



## AC1006

### Straight Jaw Glass Breaking Pliers • \$12

Used to grip the glass at the score line and apply downward pressure to break the glass. These pliers measure 8" long and have a flared jaw that goes from 1/2" at the swivel to 1" at the tip.



## AD1007

### Drop Jaw Glass Breaking Pliers • \$16

Features a bottom jaw to tap the underside of the glass to begin the break. These pliers measure 9" long and have a nose that flares from 1/2" at the swivel to 1" at the nose.



## FT06112

### Fletcher 8" Glass Breaking & Glass Running Pliers • \$26

Features a unique design that allows you to switch the jaws from glass breaking to glass running. Made of a reinforced plastic material. Made in the USA.







## PTK324

### 41-Piece Professional Technician Socket Set • \$109

Made of high-quality, chrome vanadium steel. Set contains the following items in a foam lined plastic carrying case:

**Standard sockets** - 1/4" drive: 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"

**Metric sockets** - 1/4" drive: 5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm

**Deep well sockets** - 1/4" drive: 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"

**Metric deep well sockets** - 1/4" drive: 5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm

**Ratchet** - 1/4" drive; Short ratchet - for confined spaces.

**Extensions** - 1/4" drive: 6", 3"

**Nut driver:** 1/4"



## PTN325

### 66-Piece Professional Technician Socket Set • \$175

Made of high-quality, chrome vanadium steel. Set contains the following items in a foam lined plastic carrying case:

**Standard sockets** - 1/4" drive: 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2";  
3/8" drive: 9/16", 19/32", 5/8", 11/16", 3/4"

**Metric sockets** - 1/4" drive: 5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm;  
3/8" drive: 14mm, 15mm, 16mm, 17mm, 18mm, 19mm

**Deep well sockets** - 1/4" drive: 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2";  
3/8" drive: 9/16", 5/8", 11/16", 3/4"

**Metric deep well sockets** - 1/4" drive: 5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm;  
3/8" drive: 14mm, 15mm, 16mm, 17mm, 18mm, 19mm

**Ratchet** - 1/4" drive, 3/8" drive; Short ratchet for confined spaces - 1/4" drive, 3/8" drive.

**Extensions** - 1/4" drive: 6", 3";  
3/8" drive: 6", 3"

**Nut driver** - 1/4"

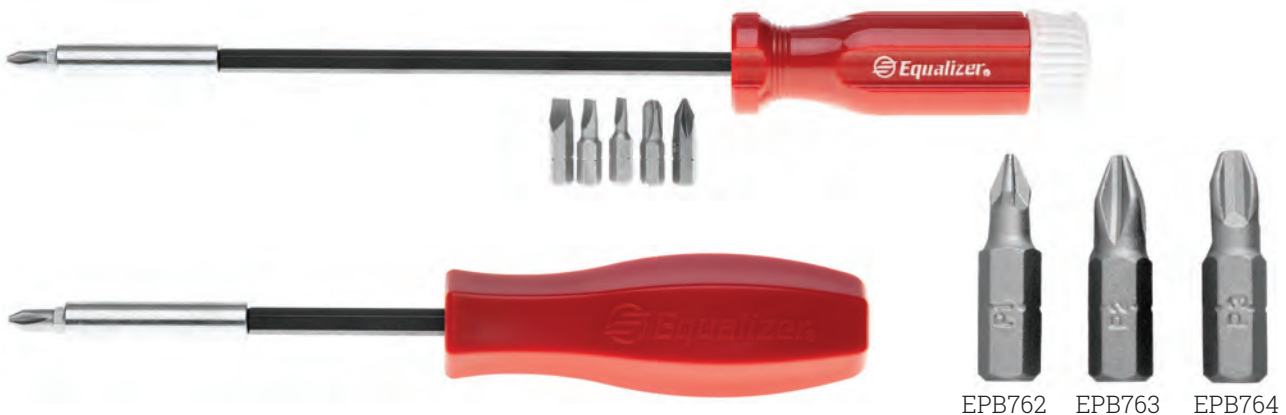


Description	Length	Point Size
Driver	8"	1/4 Magnetic
Phillips Bits	1"	0, 1, 2, 3
Slotted Bits	1"	0, 3, 5, 8, 12
Socket Head Bits	1"	5/64, 3/32, 7/64, 1/8, 9/64
Square Recess Bits	1"	0, 1, 2, 3
TORX® Bits	1"	T10, T15, T20, T25, T30, T40
POZIDRIV®	1"	1, 2
Socket Adapter	1"	1/4
Bit Holder	1-3/4"	1/4

## ESS766

### Auto Glass Technician's 29-Piece Screwdriver Set • \$27

The 8" magnetic screwdriver has a steel shank, stainless steel bit holder, and a high-impact solid plastic handle. The set comes in a hard plastic, custom-molded carrying case.



### Flip-Top Magnetic Screwdriver EMS766 • 11" • \$15

Comes with six bits: #1, #2, #3 Phillips and #3, #5, #8 slotted, stored in the flip-cap handle.

### Magnetic Screwdriver EPB760 • 8" • \$8 EPS761 • 11" • \$10

Our Magnetic Screwdriver has a steel shaft and stainless steel bit holder. Handle is 1-1/4" in diameter. Comes with one #2 Phillips bit. Made in the USA.

## Phillips Insert Bits

\$1

EPB762 • Phillips #1  
EPB763 • Phillips #2  
EPB764 • Phillips #3



## 98091

**Inch Hex Keys • \$11**

Includes the following sizes:  
5/64", 3/32", 7/64", 1/8", 9/64",  
5/32", 3/16", 7/32", 1/4".  
Made in the USA.



## 98027

**Metric Hex Keys • \$13**

Includes the following sizes:  
2mm, 2.5mm, 3mm, 4mm, 5mm,  
6mm, 8mm.  
Made in the USA.



## 98057

**Torx® Key Set • \$21**

Includes the following sizes:  
T10, T15, T20, T25, T27, T30,  
T40.  
Made in the USA.



## AW1026

**Angle Screwdriver • \$56**

Our Angle Screwdriver has a thumb brace that allows you to swivel the driver to any angle and use your thumb to keep it from rotating while you remove a screw. Comes with six screwdriver bits: #1, #2, #3 Phillips and #3, #5, #8 slotted, stored in the flip-cap handle.



## BAS550

**Angle Screwdriver  
Without Handle • \$42**

For a power drill/driver.  
One #2 Phillips screwdriver  
bit included.



## 260122

### Cordless 1/2" Compact Drill Driver \$423

The M18™ Cordless 1/2" Compact Drill Driver has a long run-time and needs fewer battery changes. The balance, weight, and grip of the tool have been optimized to reduce fatigue. Its superior bit-grip prevents frequent bit retightening and lost bits while the built-in LED's illuminate your work surface.

*Kit Includes: 1-M18™ Cordless 1/2" Compact Drill Driver, 2-M18™ Compact Battery Packs, and 1-30 Minute Charger. All in a handy plastic carrying case.*



## 246222

### Cordless 1/4" Hex Impact Drill Driver \$240

Our M12™ 1/4" Hex Impact Driver is optimized for high-speed fastening and delivers unmatched fastening performance in a lightweight, tool belt portable design.



## SE545

### Snake Eyes™ • \$375

Examine difficult-to-reach areas normally hidden from sight. Locate clips, stops, and leaks as well as thick areas of urethane. Diagnose rust on the pinchweld prior to removal. Use with a micro SD card (not included) to capture images and video.

*Kit includes: Snake Eyes™ tool, imager head/ cable, USB cable, mirror head, video-out cable and charger.*





## 15557

### 10 Piece Drill Bit Set \$12

This set includes the smallest bit starting at 1/16" and graduates in increments of 1/64" with the largest bit being 1/4".

## TBS1486

### Super Torx® Bit Set • \$76

Includes the following sizes:

T-60 with a 1/2" ratchet drive, T-55, T-50, T-47, T-45, T-40 each with a 3/8" ratchet drive, and T-30,

T-27, T-25, T-20, T-15, T-10 each with a 1/4" ratchet drive. Made in the USA.



## HR823

### Long Rivets Box of 100 • \$40

For installing door glasses.  
Diameter 1/4"  
Grip Range Max. 5/8"



## RHR584

### Rivet Head Removal Drill Bit • \$68

Removes the rivet head and leaves the steel stem in place. This allows you to push the remaining aluminum shank and the rivet stem out to release the rivet. Made of hardened steel in the USA.

## HR822

### Short Rivets Box of 100 • \$30

For installing regulators and door handles.  
Diameter 1/4"  
Grip Range Max. 9/64"





WORK HARD  
PLAY HARD







"THE ARSENAL BOX IS FOR EVERY GLASS GUY OUT THERE!"

-JASON M.



THE ONLY EXCLUSIVE AUTO  
GLASS TOOL SUBSCRIPTION BOX

SCAN ME



# Repair

.....  
Windshield  
.....

.....  
Defroster  
.....











# TSK710

**Terminator® • \$2700**

Equalizer® Terminator® is the only automatic windshield repair system. Minimal training required. Terminator® provides freedom, allowing technicians to walk away and focus on other business while the repair is in process. Terminator® will automatically alternate between pressure & vacuum cycles according to the repair selected.

## Kit contains:

- 1 • TRU711 • Terminator® unit
- 1 • TRH716 • Hose
- 1 • TRL713 • UV Curing Light
- 1 • TRB712 • Bridge
- 1 • TRL714 • Injector
- 1 • VFL1462 • Battery
- 1 • TRC719 • Charger
- 1 • I-0497 • 25 Razor Blades
- 1 • I-4302 • Mini Scraper
- 1 • MS492 • 20 Mylar Squares
- 1 • VCB1454 • 1 oz. Cleaning Solution
- 1 • VWB1462 • Cleaning Brush
- 1 • VFL1463 • LED Flashlight
- 1 • VMR1450 • .5 oz Medium Viscosity Resin
- 1 • VPF1452 • .5 oz Pit Filler Resin
- 1 • VPO1455 • 1 oz Pit Polish
- 1 • VTR1448 • .5 oz Thin Viscosity Resin
- 1 • TUS720 • UV Shield
- 1 • VPS1460 • Probe
- 1 • VRM1467 • Mirror
- 1 • VCB1461 • Injector Cleaning Brush



## TRB712

**Terminator® Bridge Only • \$191**  
**TRJ714 • Injector Only • \$171**

Terminator® repair system bridge and injector.



## TRC719

**Terminator® Charger • \$61**

Charger for Terminator® repair system.



## TRT715

**Terminator® Battery • \$169**

Battery for Terminator® repair system.



## TUS720

**Terminator® UV Shield • \$11**

UV Shield 3.75" in diameter.



## TRH716

**Terminator® Hose • \$34**

Hose and fittings for Terminator® repair system.



## Terminator® O-Rings

\$2

**TOW716 • White O-Ring**

**TOB717 • Black O-Ring**

**TOR718 • PKG of 2 Each**

O-Rings for Terminator® repair system.



#### Kit Contents:

- 1 • VBA1443 • Bridge and Injector Assembly
- 1 • VPA1503X • Large Threaded Pit Adapter
- 1 • VUS1501 • UV Shield
- 1 • VPS1460 • Probe
- 1 • VRM1467 • Mirror
- 1 • VWB1462 • Cleaning Brush
- 1 • VWB1462 • Wisk Brush
- 1 • MS492 • 20 Mylar Squares
- 1 • VPT1489 • Pit Tape Roll
- 1 • GKL868 • 12-Volt UV curing light
- 1 • VFL1463 • LED Flashlight
- 1 • I-0497 • 25 Razor Blades
- 1 • I-1468 • 'O' Ring Kit
- 1 • VTR1448 • .5 oz. Thin Viscosity Resin
- 1 • VMR1450 • .5 oz. Medium Viscosity Resin
- 1 • VPF1452 • .5 oz. Pit Filler Resin
- 1 • VPO1455 • 1 oz. Pit Polish
- 1 • VCB1454 • 1 oz. Cleaning Solution

All items come in a soft carry case with foam liner.



## RSR800

### Rock Star® Repair System • \$721

Our Rock Star® Repair System quickly performs strong and clear repairs. The bridge and stainless steel injector assembly features a combination design which allows for quick and easy alternation between vacuum and pressure cycles. Included is our specially formulated pit resin that is extremely fast wicking and produces unparalleled optical clarity and strength. It creates a powerful bond to the glass surface, but is easy to scrape off the excess and then polish to perfection with our non-abrasive pit polish. Made in the USA.

## VOR1468

### Rock Star® O-Ring Kit • \$44

Rock Star® Replacement O'Ring Kit. Includes the following: 10 Large White, 10 Small White, 10 Brown, and 5 Black O'Rings.



## VPA1503X

### Rock Star® Large Pit Adapter \$14

In cases where the pit may be too large for the normal injector to fully cover the impact point you need a Large Pit Adapter. It threads onto the end of the injector and forms an airtight seal.



## VBA1443

### Rock Star® Bridge & Injector • \$302 VIA1502 • Injector Only • \$242

The injector has a combination design that allows for quick and easy alternation between vacuum and pressure cycles. It also features a simple one step resin filling port by just simply removing the plunger rod. Durable and easy to clean. Made in the USA.

# ROCK STAR<sup>®</sup>

## ROADIE



## UV528

**Rock Star<sup>®</sup> Roadie™ • \$206**

The Roadie™ provides for quick set up and ease of use. The kit features a quick-mounting pedestal and resin chamber as well as a dual-action injector to deliver specially formulated resin to the break.

**Kit includes:**

- 1 • INJ581 • Standard Injector
- 1 • H538 • Hose 36"
- 1 • CCG349 • Cure Guard
- 1 • FR1 • Flow Regulator
- 1 • VPS1460 • Probe
- 25 • I-0537 • Adhesive Pads
- 25 • I-0536 • Pedestals
- 1 • VPF1452 • Bottle Pit Filler Resin (.5 oz.)
- 1 • VTR1448 • Bottle Thin Viscosity Resin (.5 oz.)
- 1 • I-4302 • Mini scraper
- 20 • MS492 • Mylar squares
- 1 • VPO1455 • Bottle Pit Polish (1 oz.)
- 1 • VUV1447 • Battery Powered UV Lamp (batteries included)



## INJ581

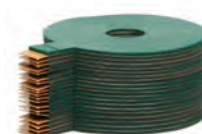
**Standard Injector • \$42**



## P536

**Pedestals • Pkg of 25 • \$48**

One time use. For use with AS537.



## AS537

**Adhesive Pads • Pkg of 25 • \$24**

Disposable pieces of double-faced tape. For use with P536.



## CCG349

**Cure Guard • \$7**

Protects resin from UV light during repair.



## FR1

**Flow Regulator • \$7**



## H538

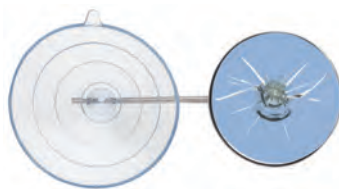
**Hose 36" Section • \$8**





## MS492

Mylar Squares  
Pkg of 20 • \$7



## VRM1467

Mirror • \$14



## VPT1489

Pit Tape Roll • \$13



## VWB1462

Wisk Brush • \$6

Great for cleaning debris out of the pit.



## VCB1461

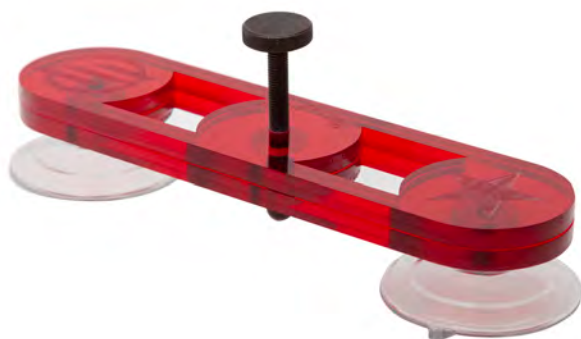
Cleaning Brush • \$7

For cleaning inside the injector.



## RB497

Razor Blades • Box of 100 • \$7



# RSR2020

Rock Star® Riff • \$15

Rock Star® Riff™ assists in performing quality repairs by opening tight breaks, allowing the resin to thoroughly fill the legs of the break. Riff™ attaches to the inside of the glass near the break to expand the crack. The expander knob allows you to adjust the pressure as needed.



## DFG191

### Glass Drill • \$36

This is a 12-Volt variable speed glass drill that will plug into any power point. It has a speed of 13,000 RPM. Cord measures 67" or a little over 5-1/2 ft.



## CDB464

### Carbide Drill Bits Pkg of 10 • \$19

For use in the DFG191 drill.



## CCB491

### Carbide Glass Drill Bits Pkg of 10 • \$42

For use in RGD490 drill.



## VPS1460

### Probe • \$12

Hardened stainless steel probe with dual sided tip for cleaning broken glass out of a bull's-eye break or to flex the break.



## VUV1447

### UV Curing Light • \$30 UF574 • Replacement Bulb • \$16

Battery powered UV light with built-in flashlight (batteries included).



## GKL868

### 12 Volt UV LED Lamp • \$156

12v with an AC adapter.



## TRL713

### UV Light • \$282

Rechargeable LED UV Light. Fast curing at only 50 seconds. Includes 110V battery charger.

# KWR1491

## Deluxe Windshield Repair Kit • \$479

Our Deluxe Windshield Repair Kit is designed with all of the essentials for windshield repair.

The kit includes: 1 of Each; Repair Bridge System, UV Light, Single Point Probe, Coated Safety Gloves, Glass Cleaner, Safety Glasses, Instructional DVD, Repair Manual/Business Guide, Pre-Chipped Practice Glass, Glass Drill, Plus 5-Drill Bits, 100-Razor Blades, 10 Inner O-Rings, 5-External End Seals, 2-Resins (.5 oz.), 2-Pit Fillers (.25 oz.), and curing film for 100 or more repairs.



## KBA1494

Bridge Assembly • \$181



## KPR1493

Pit Filler Resin  
.34 Fl Oz. (10 ml) • \$16



## KRR1492

Repair Resin  
.52 Fl Oz. (15 ml) • \$24

## KOE1495

10 End Seals & 20 "O" Rings • \$36



## KDB1496

Carbide Drill Bits  
Pkg of 5 • \$23





## Resin



**\$22**  
**.5 Oz. bottle**  
**VTR1448 • Thin Viscosity**  
**VMR1450 • Medium Viscosity**

**\$39**  
**1 Oz. bottle**  
**VTL1449 • Thin Viscosity**  
**VML1451 • Medium Viscosity**

Produces unparalleled clarity and strength. Thin resin (10 cps) is a general use resin for repairs in all climates and wicks extremely fast. Medium resin (40 cps) is an ideal choice for hot climates.



**Pit Filler**  
**VPF1452 • .5 Oz. • \$22**  
**VPL1453 • 1 Oz. • \$39**



This is an extremely hard curing resin, creating a powerful bond to the glass surface. It is also easy to scrape off and then polish to perfection with our non-abrasive pit polish.

**AVL209**  
**Cup Lube • 1 Oz. • \$9**



To maintain the vacuum cups and keep them soft and pliable. Can also be used on cups for easy movement of the bridge assembly or repair mirrors without having to remove and replace.

**VPO1455**  
**Pit Polish • 1 Oz. • \$8**



A non-abrasive pit polish that gives the repair a smooth finish.

**VCB1454**  
**Cleaning Solution**  
**1 Oz. • \$7**



Formulated especially to clean the Equalizer® Rock Star® Injector.

\*Not to be used on vacuum cups.

**TRO653**  
**Tinted Repair Resin**  
**1 Oz. • \$39**



This is a thin viscosity formula which produces extremely clear and strong repairs in any climate or repair situation. The added tint helps "disguise" its presence in the crack and adds to visual clarity. It can also be used as a general repair resin.



**VUS1501**  
**UV Shield • \$22**

Square shield to protect the repair area from UV rays. Measures 15-1/2" with suction cups on each corner and an opening for the bridge and injector assembly.



**VFL1463**  
**LED Flashlight • \$19**

Produces a powerful white light which will allow you to see what may be overlooked with conventional flashlights.



## DRK672

### Master Defroster Repair Kit • \$137

Our Master Defroster Repair Kit comes with everything you need to make dozens of repairs and comes neatly packaged in a compartmentalized plastic box. Store in a cool, dry place.



## TBA674

Tab Repair Kit  
(Combined 0.24 Oz.) • \$59



## TPS676

Solder Paste • 0.21 Oz. • \$55



## TGR677

Grid Repair • 0.18 Oz. • \$32



## DRT671

Tabs • Pkg of 5 • \$30



## DRC673

Connectors • Pkg of 5 • \$30



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loaded with popular Equalizer® tools and  
other products pertaining to a unique  
theme each quarter.**

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and valued over \$250 every box.**



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# AGGA



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**Windshield Installation:**  
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• Calibration • Post-Inspection

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\* Hours on the ANSI/AGRSS \* Standards for Safe Auto Glass Replacement

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# Supplies & Accessories

Windshield Stands

Glass Racks

Consumables

Window Accessories

Pick-Up Tools

Hood Holders

Cleaning







Equalizer®

WorkStand Wheeler





## I0664

**Windshield Stand  
Replacement Pad • \$11**



## HDK629

**Heavy-Duty Windshield  
Stand • \$60**

Made of 1" tubing covered with a foam that grabs and holds the glass. Stand measures 28" wide with an adjustable height from 30" to 39". Assembles quickly with just 6 bolts and holds 150-200 lbs.

## STA668

**Stand-Aid™  
One Unit • \$32**

**Invented By: Jarrett Lafferty**

A quick and easy fix for cracked, pitted, or torn windshield stand covers. Stand-Aid™ is a reusable cover made of 5 mm neoprene fabric and a Velcro® closure strip. Measures 9" W x 19-1/4" L.

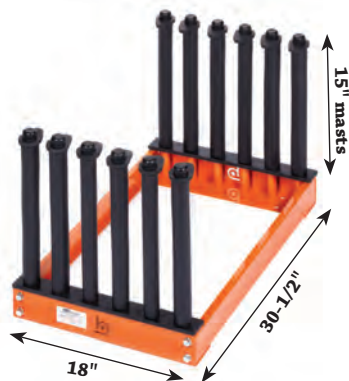
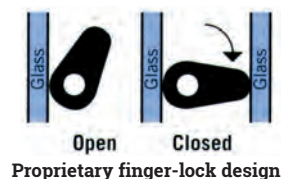
## WSW208

**Work Stand Wheeler • \$50**

The Work Stand Wheeler helps technicians to move loaded work stands easily. It fits square or round, X-Frame type tube stands and has a low 3" profile. The entire unit measures only 36" in length.

**Burco® Redi Rack™**

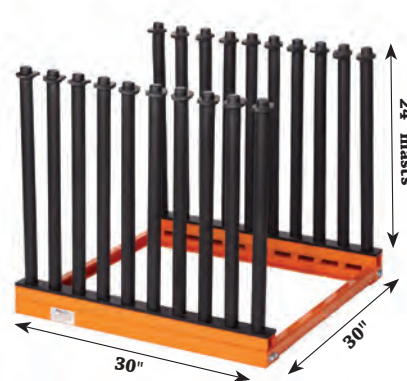
Constructed of heavy-gauge steel with a powder-coat finish for all-weather protection and low maintenance. Secures windshields in place with the proprietary finger-lock design to prevent damage in transit. Made in the USA.

**BS1047**

5-Slot With 15" Masts  
\$500

**BT1048**

9-Slot With 18" Masts  
\$599

**BV1050**

9-Slot With 24" Masts  
\$762

**BW1052**

**Slick Eddie™ • \$16**

Reduces friction between the windshield and rubber base. Free with each Burco® windshield rack purchase.

**Lo-Rider™ Folding Glass Racks**

**NSE825 • 5-Slot • \$545**

**NSE826 • 9-Slot • \$811**

Patent No.  
5884778

Designed with four friction pins to hold the mast assembly in a vertical position. When you want to fold the mast, pull out the four friction pins, and then lay the masts down. Constructed with heavy-duty aluminum with wide mast spacing allowing you to carry any size glass panel. Easy loading of glass from top or side allows you to work out of trucks or vans. Pre-assembled. The NSE825 measures 20-1/2" L x 30" W x 21" H. The NSE826 measures 32-1/2" L x 30" W x 21" H. Made in the USA.

## Foam Dash Insulation

FDI896 • 3/4" (20 mm) • \$19  
 FDI897 • 15/16" (25 mm) • \$23  
 FDI898 • 9/16" (15 mm) • \$15

The foam strip on the inside of the vehicle between the glass and dashboard is often damaged upon windshield removal. This compressed foam can be used to replace the damaged strips helping the acoustics by reducing noise and creates a factory finish. When released, it expands during 24 hours to its maximum height. Each roll is 5' long (1.5 M).



## Foam Installation Tape

OSA6492 • 1/8" x 3/16" x 18' • Box of 12 • \$50  
 OSA6493 • 3/16" x 3/16" x 18' • Box of 12 • \$56  
 OSA6494 • 1/4" x 1/4" x 18' • Box of 12 • \$73  
 OSA6495 • 5/16" x 1/4" x 18' • Box of 12 • \$79  
 OSA6496 • 3/8" x 1/4" x 18' • Box of 12 • \$89

Commonly called foam dams, they prevent urethane from squeezing into the vehicle, aid in placement of the glass so as not to over-deck, form an acoustic barrier, and they give a nice and smooth looking finish to the inside of a vehicle. Made of Neoprene with adhesive on one side.



## Foam Core Butyl

NO1336 • 6 Pieces Per Box • 16' Long, 6x7 mm • \$50  
 NP1337 • 6 Pieces Per Box • 16' Long, 8x8 mm • \$61

Foam core butyl provides a unique, "memory foam" capability that butyl alone does not have and provides a leakproof seal every time. Perfect for custom windows in vans, sunroofs or any bolt-in or mechanically fastened type glass.





Before



After

## CER1529

### Ford Cowling End Replacement • Pkg of 2 • \$20

Replacement cowl ends (left and right-hand sides) for applications where U.V. degradation has occurred. For 2004-2008 F-150.



## UCM1600

### Universal Cowl Moulding \$73

Replacement to the original cowl moulding when it deteriorates, tears, or breaks. An excellent opportunity to upsell to your customer after a windshield replacement. 100 Ft. Roll.

## Cowl Fasteners • Pkg of 25

Part #	Price	Application	NAGS®	Image
5203001	\$9	Ford	DW1319	
6102001	\$8	Honda	FW459 / 479	
6102005	\$7	Honda	FW519 / 520	
6102006	\$8	Honda	FW475 / 479 / 519 / 520	
6102011	\$7	Honda	FW475	
6102018	\$15	Honda / Acura	FW641 / 653 / 2009	
6102019	\$8	Honda	FW641 / 653 / 8002 / 803 / 2008 / 2003	
6102020	\$15	Honda	FW703 / 705 / 709 / 732 / 2023	
7101001	\$10	BMW	FW574 / 614	
708771	\$10	Ford	DW1747 / DW2130	



## AH1011

Z-Poxy™ • \$15

Specially formulated to bond plastic, metals, wood, fiberglass, etc. Produces a tough permanent bond in just 5 minutes. It is resistant to shock and solvents, is non-shrinking, and has excellent gap-filling characteristics. Contains 2 fl. oz. of hardener and 2 fl. oz. of resin. Made in the USA.

## RF1700

RAPIDFIX® Dual Adhesive System • \$17

The RapidFix® combination of an instant adhesive plus a welding powder is an incredible tool that repairs almost anything. The adhesive is an advanced polymer that can quickly - sometimes instantly - bond most materials. The welding powder is a complementary formulation that enables even stronger bonds, and can repair holes, cracks, and gaps. RapidFix® dries clear and areas treated with RapidFix® can be filed, sanded, and painted almost immediately. Comes with one 25ml bottle of adhesive and one 25ml bottle of welding powder.



## 21426

Loctite® Fast-Cure Epoxy • \$117

10 self-contained mixer cups that hold the 2 parts of the epoxy solution separately until the seal is broken and the cup expanded to mix together. Five minute cure time.



## 75644

Sealstrip • 100' Roll • \$56

Sealstrip is used to attach a bottom channel to a glass or to form a bond between a metal frame and a glass. Made of an all-rubber compound with inherent adhesive qualities. Measures 1/32" Thick x 1-1/2" W.

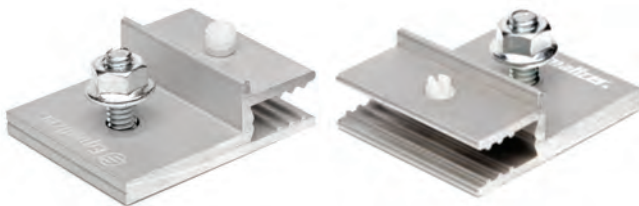




## WH745

### Window Holders • Pkg of 2 • \$16

Hold up the door glass while you work on the channel or regulator. Loop the cable over the door frame and attach the suction cups to each side of the glass. Made in the USA.



## MD1280

### Universal Bottom Channel Attachments • Set of 2 • \$10

These attachments have a small nylon screw that will temporarily hold them in position while the adhesive cures and permanently attaches them to the glass. We suggest attaching them with a quick-setting urethane or epoxy such as our Part No. 21426.



## RW1393

### Window Things Pkg of 50 • \$28

Window Things fit most Ford, Chrysler and GM vehicles. Simply snap through holes in the glass, line up the channel and insert the screw. Made of nylon and tested in extreme heat and cold.



## NMT448

### Mechanical Pick-Up • \$16

Small plastic pieces and many of the metals used in vehicles today are non-ferrous, and a magnet does not attract them. Our Mechanical Pick-Up is designed with steel fingers that are spring-loaded and will grip an item up to 1" in diameter. The closed diameter of the "jaws" is less than 3/8". The Mechanical Pick-Up is 24" long, has a flexible shaft and will reach into the deepest recessed areas to retrieve an item. Also features an LED light that runs on 3-LR41 batteries (included).



## MK201

### Lock Out Kit • \$85

With this kit you can open most vehicles on the market. Kit contains: a slide lock button tool, dual release tool, narrow release bar, wide release bar, JapanEASY tool, Wonder Tool, knob grabber, gas cap key, nylon wedge, and an instruction manual. Made in the USA.



## MT690

### Telescopic Magnet • \$11

The Telescopic Magnet extends to 24" long and collapses to 4-3/4" for easy storage. This powerful magnet can lift up to 2 pounds. Made in the USA.



## FL203

### FlexLight • \$18

FlexLight has a 9" flexible shaft that stays bent in any direction, even around corners, so you can shine light directly where it is needed. It operates on two AA batteries (not included).





## THH312

### Telescoping Hood Holder • \$53

Designed to hold the hood, trunk or lift gate of the vehicle open. Collapses to 20" in length and will expand up to 47" long. Made in the USA.



## PJ1257

### Gas Lifter Locking Device • \$16

This small, easy-to-use device attaches to the metal rod on the gas cylinder under the hood or lift gate to hold it up. A bright fluorescent flag alerts you that it is still in place.



## SL493

### Wheelstep™ • \$121

Wheelstep™ hooks over the wheel of the vehicle to give you a 12" to 20" boost, depending on tire size. Rugged 1" tubular steel easily supports up to 200 pounds. The 22" wide non-slip, safety-surface gives positive traction. Folds flat for compact storage.





## SRH707

**Soft Rubber Hammer**  
**\$50**

Our hammer is made of Sorbothane®, which is a softer material less likely to damage a vehicle.



## HP2331

**Heavy-Duty 3-Drawer Toolbox** • \$150

Features a large storage area on top and three steel drawers with full-extension slides that lock when the lid is closed. Measures 23" W x 13-1/2" D and 10-1/2" H. The external shell is made of high-impact polypropylene resin.



## CH1064

**Fractional Measuring Tape** • \$13

This measuring tape has every 1/8" marked. It is 25' long with a 1" wide blade and has the locking hold function.

## CO1396

**Can Organizer** • \$27

This can be mounted on the wall of your mobile vehicle and keeps cans neatly stored away. Has five slots and is made of heavy duty plastic.





## PGC384

**Glass Cleaner • \$4**  
**PGC384PKG • Pkg of 12 • \$45**

Equalizer® Professional Glass Cleaner contains a no-rinse formula and won't leave behind any filmy residue. The heavy-duty glass cleaner is suitable for use on glass, windows, mirrors, and other hard surfaces. The powerful thick foam formula quickly dissolves dirt, grease, grit and grime. It is ammonia-free with a fresh scent in a 19 oz spray top can.



## DL1093

**Lint-Free Wipes**  
**Pkg of 50 • \$13**

These wipes get rid of all the lint and give you a totally clean surface so your urethane will bond completely. Each wipe measures 13" x 13".



## 088020

**Milwaukee 18-Volt Vacuum • \$215**  
**49901900 • Replacement Filter • \$36**

This 2-Gallon vacuum features a stackable toolbox design, a long continuous run time, high air power and powerful suction. Includes: reusable filter, hose, crevice tool, and a wide nozzle. Uses all Milwaukee 18-Volt slide-on batteries, LI-ION or NiCd. Battery and charger not included.



## DC515K

**DeWalt® 18-Volt Vacuum • \$159**

This vacuum has a 1/2-gallon capacity and includes a Gore™ HEPA wet/dry filter. Use the front utility nozzle or remove and use the 30" extendable hose, which is friction fitted into the utility nozzle. Comes with one 18-Volt battery and 1-One Hour Charger.



## BR1046

### Scrubs® In-A-Bucket • \$26

Pre-moistened, heavy-duty towels with pumice scrubbing power. Their powerful yet safe cleaning agents work together with an absorbent hand cleaning towel. Each bucket contains 72 towels that are 10-1/2" x 12-1/4".



## SU1423

### ScrubRack • \$24

Wall mounting bracket for the Scrubs® In-A-Bucket and Tech-Wipes



## PB1349

### Tech-Wipes™ • \$16

Tech-Wipes™ are rugged, non-marring towels that contain aloe and have a mild citrus scent. Each flip-top container comes with 72 towels that are 10" x 12".



## PLS429

### Aqualizer™ • \$16

This is a 1-1/2 quart pump style sprayer that has a "lock" position on the handle for when you need to really soak an area.



## POLY2

### SuperSoaker™ • \$30

This 1 liter sprayer produces maximum pressure and utilizes a thick rubber O-ring for an effective seal. Has a "lock" position and a pivoting nozzle with spray guard.



## SBS732

### Spray Bottle • \$6

8 oz. spray bottles that can be adjusted to fine, medium or hard mist. The sprayer is made of polypropylene and the bottle is made of high-density polyethylene.



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**WARRANTY** Equalizer® Auto Glass Tools are warranted\* to be free of factory defects. Warranty does not apply to abuse, misuse, or normal wear and tear. Warranty also does not apply to accessories or damage caused where repairs have been made or attempted by unauthorized persons. *\*Warranty period varies by product.* We will repair or replace, at our option, any defective part. Tools are repaired and sent back the same day they are received.

When sending in your tool for repair, please include the RMA# you received from Equalizer®.

Please send the entire tool, which may include the battery, blades & sheath to:

Equalizer®  
Attention: Repair Department/RMA#  
2611 Oakmont Drive  
Round Rock, TX 78665

or find an authorized repair center nearest you, visit [equalizer.com](http://equalizer.com). Equalizer® reserves the right to refuse to repair, at our expense, any tool which has not been properly maintained as specified in the Users Guide. If you have any questions about your tool, call us at 512.388.7715, or email to [sales@equalizer.com](mailto:sales@equalizer.com).

**Manufacturing Warranty Details:**

1 year from purchase: Equalizer® Power/Wire Tools and Inverters

3 years from purchase: Airforce™ Technology Products (Raptor™ and JetPacks™)

90 days from purchase: Urethane Heaters and Snake Eyes

30 day from purchase: all other Equalizer Products

Lifetime Warranty on all Equalizer® Socket Sets

**LOANER TOOLS** Loaner tools are available for the convenience of Equalizer® customers that need to send in their tool for repair. Please contact us at 512-388-7715 or email [sales@equalizer.com](mailto:sales@equalizer.com) if you need a loaner tool or if you have any questions.

**ORDER POLICY** Orders are processed Monday-Friday from 8:00 am-5:00 pm CST. If your order is received by 3 pm CST we will ship it the same business day.\* *\*If item(s) are in stock, account payment is current and there is no dispute between desired shipping location.*

**Terms:** Equalizer® offers several payment options; however all new accounts are set-up as credit card or prepayment terms. If you would like to apply for account terms please contact [sales@equalizer.com](mailto:sales@equalizer.com) or your Equalizer® representative.

**RETURN POLICY** We hope you love what you/your customer ordered, but if something isn't right, let us know. We're happy to exchange the item or issue refund following our refund policy. Our goal is for you to be completely satisfied with your purchase from Equalizer®.

**Refund Policy:** If you receive an item you're dissatisfied with, you may return it within 30 days. Products must be in like-new condition in order to receive a refund.

All like-new returned items are subject to a restocking fee:

1-30 days of purchase : 15% • 31-89 days of purchase: 25% • 90+ from day of purchase: 50%

Products that are returned within 30 days of purchase and are not in like-new condition are subject to a 25% restocking fee, and 50% restock fee if it returned 31+ days of purchase. Your refund will be processed when the item being returned has been received. Refunds will be made by crediting the original method of payment.

Refunds or Credit for discontinued items will be subject to review by Equalizer®, who has the right to refuse credit for any discontinued items. After the return period, products will be covered by the manufacturer's warranty as applicable. Please reference the packing slip or invoice number for your return.

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