

ALUMINUM REPAIR SOLUTIONS

K KENT
AUTOMOTIVE
Your Partner in Profitability™



Aluminum Repair

Step 1 Disassembly

Remove OEM-applied coatings and seam sealers with Kent Automotive's mechanical abrasives and chemical products to reveal bare aluminum in the damaged area.



Mechanical Removal
Abrasives*



Removal
Chemicals



Spot Weld
Remover



Stainless Steel
Brushes

*Never use abrasives greater than 80 grit on aluminum

Step 2 Preparation

Properly condition the aluminum surface by thoroughly cleaning it with Kent Automotive's line of chemical and abrasive products.



Mechanical Removal
Abrasives*



Chemicals For
Aluminum



Surface Conditioning
Abrasives

*Never use abrasives greater than 80 grit on aluminum

Step 3 Fastening

Kent Automotive's crash-tested adhesives, rivets and seam sealers ensure proper rivet bonding and match OEM-quality for aluminum panel replacement.



Panel Adhesives &
Metal Bonding Adhesives
for Rivet Bonding Applications



Self-Piercing
Rivets and
Applicator



OEM-Specified
Rivets and
Applicator



Specialty Plastic
Fasteners

Products

From Start to Finish

Step 4 Finishing

Restore OEM-quality protection with Kent Automotive's complete line of specialty finishing products.



Fast-Curing
Seam Sealers



Sound Deadening



Finishing Glazes



Seam Sealers

Complete the Job

Welding Aids



Welding Blankets



Welding Gloves



Welding Helmets

Safety Equipment



Gloves



Respiratory
Protection



Eye Protection

Aluminum Body Repair Kits

Aluminum body vehicles require dedicated tools. These kits are designed to help make your body shop aluminum capable.



Storage Solutions



Step 5 Corrosion Protection

Prevent galvanic corrosion by insulating and isolating aluminum body panels from steel fasteners and steel surfaces. Restores vehicle back to OEM standards when following the procedures needed to meet OEM requirements.

Vehicle Body



Barrier Coatings

Undercoating

Attaching Accessories



Aluminum Washers



Multigrip Aluminum Rivets



Polypropylene Tape



Zinc-Coated Fasteners



Specialty Fasteners



Primer*

*Used to restore anti-corrosion surface to any exposed area created by drilling holes.

Aluminum
Repair



Look for this icon in the Kent Automotive Catalog to find items suitable for aluminum repair



Aluminum Repair Products From Start To Finish

Be prepared for aluminum body repairs with Kent Automotive's full line of OEM-quality products. Save time and money with more aluminum repair products and services in one place than anywhere else. From disassembly to finishing, Kent Automotive has the products you need every step of the way.

We're Your Partner In Profitability



Aluminum
Repair



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ARE YOU READY TO PARTNER IN PROFITABILITY?

Contact us today for a complimentary shop assessment or to place an order.

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