

# Aluminum Repair

A Complete Solution for all Aluminum Repair Needs



**FORD**

**CAR-O-LINER®**

# Aluminum Repair offers Great Business Growth

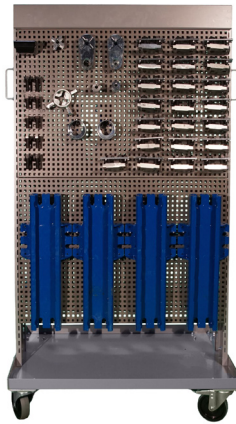
## COMPETITIVE ADVANTAGE

Aluminum Repair is here to stay! The range of vehicles with aluminum parts is increasing and so is your chance to grow your business. By meeting industry standards and FORD requirements you ensure that your workshop is up to the task of repairing aluminum vehicles. With Car-O-Liner Aluminum Repair Solutions, and Training from Car-O-Liner Academy, your shop will be able to repair more vehicles and experience increased profits.

## FORD APPROVED EQUIPMENT



CMI3000II MIG/MAG



EVO Extension Kit



Truck Clamping System  
Hold the FORD F150 securely on the alignment platform without damaging sensitive aluminum parts.



FORD F150 Bushing Kit

<b>CMI3000II MIG/MAG Welder</b>	Art. No. 34558	<b>Ford F150 Bushing Kit E395</b>	Art. No. 41103
<b>EVO Universal Extension Kit</b>	Art. No. 46907	<b>T10 Pulling Hook Kit</b>	Art. No. 34638
1 X EVO Kit E391		<b>T11 Accessories for T10</b>	Art. No. 30541
1 X Bushing Kit E395		<b>T12 Double Grab Hook</b>	Art. No. 30532
2 X Tool Cart (without tool boards)		<b>T33 3/8" Chain &amp; T18 Grab Hook</b>	Art. No. 30540
4 X Tool Board Sets		<b>T18 Single Claw Hook</b>	Art. No. 30531
<b>B730 Truck Clamping System</b>	Art. No. 46908		
1 X B730 Truck Clamping			
1 X B340BR Bench Mounting Kit			
1 X Tool Cart with Tool Board			
2 X B213 Distancer 50mm			
2 X Clamp Accessory for Ford Trucks			



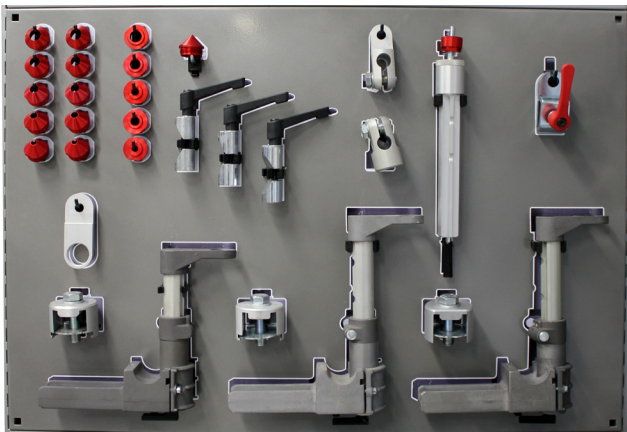
## Optional Car-O-Liner Equipment\*

Collision repair shops that have the capability to perform aluminum repairs will have a clear advantage over their competitors. Car-O-Liner offers a wide range of aluminum repair solutions to help your FORD repair shop reap the benefits from providing their customers with professional aluminum repair.

### EVO3 ALUMINUM

#### Safe and secure aluminum anchoring

This **aluminum holding kit** includes additional components for aluminum repair and complements the universal EVO 1 and EVO 2 anchoring and holding systems.



- Perfect aluminum holding for your aluminum vehicle - safe, secure fixturing during repair
- Fast - quick and easy set-up saves time and money
- Can be stored on our dedicated EVO3 aluminum tool board

### CURTAIN SECTIONS

#### Create isolated aluminum repair areas

Car-O-Liner's heavy-duty, non-combustible curtain walls minimize the risk for contamination during the aluminum repair process.



*\*Not included in Ford approval*

### ALUMINUM WORKSTATION

#### One solution meets all alu-repair needs

**Avoid galvanic corrosion** by keeping your aluminum repair tools separate. With this dedicated tool storage, you will reduce the possibility of cross-contamination with steel particles, and with a built-in work area you can complete your jobs efficiently in one place.

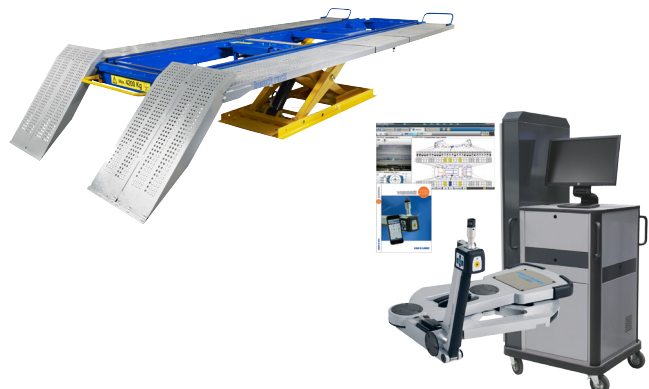


- Mobile cart with shelving, tool board & work area
- Carbon Fiber Pull Bar Dent Pulling System with 6 jaws, 50cm, 100cm & 160cm
- Aluminum Spotter & Hand Puller
- 4 professional grade aluminum hammers
- Threaded pull washers with 4mm studs

### BENCHRACK & CAR-O-TRONIC

#### Accurate measuring with Vision2 X3

With the BenchRack 5500 universal collision repair system and the Car-O-Tronic electronic measuring system you are guaranteed accurate, quick repairs and happy customers.



# JOINING AND HEATING\*

## CMI273 Pulse CMI273 Twin Pulse



- **Saves time** — synergic pre-set welding programs
- **Reliable & precise** — feeds soft wires like aluminum with a 4-wheel wire feed system CMI273
- **Convenient** — adjust the weld setting right from the torch
- **Large, user friendly controls** — allow technician to focus on welding
- **Efficiently switch between key materials** — with the Twin Wire Feed System on CMI273 Twin
- **Access hard-to-reach places** — with adjustable MIG-A twist torch
- **Protects heat-sensitive metals** — Auto-Pulse (CMI273) and Quatro Pulse (CMI3000II) technology

## CMI3000II

## PNP90 Riveting Tool Kit



- **Universal** — allows for attachments for various applications:
  - Riveting
  - Punching
  - Pressing Out
  - Calibrating
- **Highly efficient** — pressure ratio of 100:1
- **Precise** — control the strength of impact
- **Sturdy construction** — low maintenance

## CH37 Induction Heater



- **Fast** — quickly heats exactly where desired
- **Precise** — will not damage nearby heat sensitive parts
- **No open flame** — safer and more economical than gas
- **Total power control** — unique regulation and control system
- **No preparation required** — heats through rubber, plastic, glass, paint, etc.

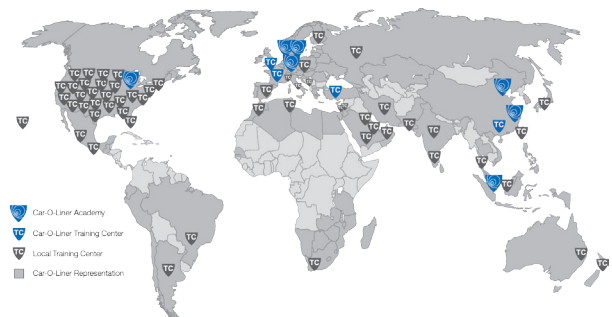
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## Comprehensive Training in Aluminum Repair Techniques



In order to meet industry standards and OEM requirements, Car-O-Liner Academy has developed a two day course in Cosmetic Aluminium Repair for collision repair technicians. This course covers methods and equipment for cosmetic repair of aluminium panels, using tools such as induction heaters, aluminium spotters and MIG welders.

For more information on our international Academies and courses see:  
[www.car-o-liner.com/training/](http://www.car-o-liner.com/training/)



- Car-O-Liner Academy
- Car-O-Liner Training Center
- Local Training Center
- Car-O-Liner Representation



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