



## Cadillac Aluminum Repair Network Major Equipment & Tool List Matrix

This matrix contains the major equipment and tool requirements for the Cadillac Aluminum Repair Network. Several of these items are also required by other OEM collision repair networks. It is intended to provide a quick reference showing the similarities between these programs to help shops determine their readiness and gaps for Cadillac Network participation.

**Please note:** This list is for reference only and specifies the Cadillac program requirements. All other OEM program requirements are provided for reference only and should be verified with each specific OEM if more information on those programs is desired. Check with each OEM for specific part number of listed items for compliance with their program.

- Asterisk indicates another OEM has a similar requirement which may or may not also meet the Cadillac requirement for specific equipment
- Bench equipment may or may not require Cadillac-specific fixtures

Cadillac Aluminum Repair Network Requirement	Cadillac	Audi	Porsche	Jaguar / Land Rover	BMW
<b>Aluminum Dust Collection Systems (must be a Wet Mix technology system and can be portable or central installed)</b>					
Chief Automotive Mobile Dust Extractor – 63 L or 80 L Tank	Y	*	*	*	*
Eurovac Stainless Steel Wet Mix Dust Collector w/ Low Water Auto Shut Down which is required to comply with NFPA Code 484 - 2015	Y	*	*	*	*
Eurovac Aluminum Repair - Wet Mix Portable with 6" DA Sander and Straight Line Sander with Stainless Steel Wet Mix Dust Collector	Y	*	*	*	*
J. Clayton Aluminum Sanding Wet Mix Portable, Mini-Cuda Immersion Separator (1-user or 2-user system)	Y	*	*	*	*
<b>RUWAC NA 35 Wet Mix immersion separator</b>	<b>Y</b>	<b>*</b>	<b>*</b>	<b>*</b>	
<b>Aluminum Riveting</b>					
Wielander & Schill Xpress 800	Y	*	*	*	*
Wielander & Schill accessory kit for the CT6	Y				
<b>Flow Drill Locators</b>					
Bosch Service Solutions	Y	*			
<b>Aluminum MIG Welders</b>					
Car-O-Liner MIG/MAG Pulse Welder CMI 3000 II or AutoMig 273i Pulse Duo Boost (2 MIG torches) or AutoMig 273i Pulse Duo Boost	Y	*	*	*	
Chief/Elektron MultiMig 511 with standard torch or MultiMig 511 with Push-Pull Torch or MultiMig 522 Dual Torch Complete with Standard and Push-Pull	Y				
Pro Spot SP-1 Pulse MIG Welder or SP-2 Pulse MIG/MAG Welder (2 Mig torches) or SP-5 Pulse MIG/TIG/MMA Welder (3 Mig torches)	Y				
<b>Fronius TPS 2700 Trans Pulse Synergic MIG/MAG welder</b>	<b>Y</b>			*	
<b>Aluminum Stud Welders</b>					
<b>Car-O-Liner Aluminum Stud Installer</b>	<b>Y</b>				
<b>Chief Automotive Aluminum Stud Installer M22</b>	<b>Y</b>				
<b>Pro Spot Aluminum Stud Installer Drawn Arc Welder</b>	<b>Y</b>				
<b>Aluminum Workstations - Required</b>					
Car-O-Liner Aluminum Workstation	Y				
Chief Automotive MultiTool Aluminum Dent Repair Station w/ M22 AL Aluminum Stud Welder	Y				
Pro Spot Mobile Work Station Series with AL-5 Welder or PS DA-5 Welder	Y				
Electron MultiTool Aluminum Dent Repair Station complete with Elektron MultiSpot M22 AL Aluminum Stud Welder	Y				



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<b>Aluminum Work Area Separation Systems</b>					
Global Finishing Solutions & Garmat: Global Finishing Solutions and Garmat are the GM Approved Suppliers for Aluminum Work Separation Systems	Y	*	*	*	
<b>Structural Repair Bench</b>					
Celette (Sevonne XL or Griffon XL) (Fixture Set 2646)(Base/Piston set)	Y	*	*	*	*
Car-O-Liner Bench Rack 5500	Y	*	*	*	*
<b>Car-O-Liner Vision e-measuring with EVO 1,2 and 3 universal holding system</b>	<b>Y</b>	*	*	*	*
<b>Car-O-Liner CT6 holding kit</b>	<b>Y</b>				
Chief with CT 6 holding system	Y				
Spanesi (universal measuring system, e-measuring)	Y			*	