Complete List of Ford Approved Aluminum Specific Tools & Equipment







Supplier	Item	Rotunda Part #	Notes	
ALUMINUM DUST COLLEC	CTION SYSTEMS (Required)			
Eurovac	Eurovac II Wet Mix Portable Vacuum System	175-SYS05018300300	Dust extraction system must be a Wet Mix technology system and can be a portable or central installed system.	
Eurovac	Aluminum Repair Central Vacuum Sanding System, 4 User – 7-HP w/ 2 Orbital and 2 Long Board Sanders	175-SYS030150C		
J. Clayton	Aluminum Sanding Wet Mix Portable, Mini-Cuda Immersion Separator (1-user)	016-CU-205-0-500		
Pro Spot	Dust-Free Sanding System – Aluminum Combo	254-DE-DA-BL		
Car-O-Liner	Wet Mix Immersion Separator HEPA Vacuum	345-NA90301	Includes setup and training.	
Chief Automotive	Mobile Dust Extractor System – 85L	128-CHD3001		
Chief Automotive	Mobile Dust Extractor System – 63L	128-CHD3002		
ALUMINUM RIVETING (Re	quired)		"	
Henrob	Self-Pierce Riveting Removal and Insertion Tool Kit	380-10192-006	—The Henrob SPR kit is only available through Rotunda .	
Pro Spot	Electro-Hydraulic SPR Rivet Gun Kit	254-PR-5	Includes setup and training.	
Chief Automotive	Basic Rivet Gun Kit (128-CHR2001)		7	
Crilei Automotive	Ford Mandrel Kit (128-CHR2005)	128-4Q17A		
ALUMINUM USE HAND TO	OL KIT (Required)			
ISN	Aluminum Specific Hand Tool Kit	300-F150COLLKIT	Ford requires the use of dedicated aluminum hand tools. This kit contains all necessary tools. The Ford Aluminum Use Hand Tool Kit is only available through Rotunda .	
LUMINUM DENT PULLIN	G (Required)			
Pro Spot	Promo Aluminum Mobile Work Station 254-MWS-A with Dent Pulling System and 254-PRO66 Pro Pull Dent Removal System	254-MWS-AL	Dedicated aluminum dent removal station is required. Includes setup and training. Dedicated dent extraction system must contain an aluminum stud welder, heat gun, pyrometer, hammers and dent extraction tools. Includes setup and training. — Includes setup and training.	
Pro Spot	Aluminum Mobile Work Station w/ Dent Pulling System and SP-1 Welder	254-MWS-AL-K1		
Pro Spot	Aluminum Mobile Work Station w/ Dent Pulling System, SP-1 Welder and Built-In Fume Extractor	254-MWS-AL-K2		
Pro Spot	Aluminum Mobile Work Station w/ Dent Pulling System, SP-1 Welder, Built-In Fume Extractor and PR111 Plasma Cutter	254-MWS-AL-K3		
Chief Automotive	MultiTool Aluminum Dent Repair Station	128-EL930001		
Dent-Fix	Dent-Fix Alu-Spot Aluminum Repair Station	300-DENDF-900DXF		
Car-O-Liner	Portable Aluminum Workstation	345-46465		
LUMINUM MIG WELDERS	5 (Required)			
Pro Spot	SP-1 Pulse Mig Welder	254-SP-1	Dedicated aluminum Mig Welder is	
Pro Spot	SP-2 Pulse Mig/Mag Welder (2 Mig torches)	254-SP-2	Includes setup and training. Includes setup and training.	
Pro Spot	SP-5 Pulse Mig/Tig/MMA Welder (3 Mig torches)	254-SP-5	Welder must be able to use 1.2mm	
Pro Spot	Weld Cart for SP-1 Welder - Cart Only	254-SP-1 Weld Cart*	5554 welding wire.	
Chief/Elektron	MultiMig 511 with Standard Torch	128-EL900011	Aluminum Mig Welder must be a minimum 220v unit and equipped	
Chief/Elektron	MultiMig 511 with Push-Pull Torch	128-EL900012	with Pulse Mig Technology. — Includes setup and training.	
Chief/Elektron	MultiMig 522 Dual Torch Complete with Standard and Push-Pull Torch	128-EL900010	Thetaes scrap and training.	
Car-O-Liner	Mig/Mag Pulse Welder CMI 3000 II	345-34558		
Car-O-Liner	AutoMig 273i Pulse Duo Boost (2 Mig torches)	345-79100267		
Car-O-Liner	AutoMig 273i Pulse Boost	345-79100266		
Cebotech USA	Inverter Double Pulse Mig Welder	382-301		
Cebotech USA	Jaguar Double Pulse Mig Welder	382-302	Includes setup and training.	
Cebotech USA	Inverter Synergic Pulse Aluminum Mig	382-322	7	

Complete List of Approved Aluminum Specific Tools & Equipment (Cont'd)

Supplier	Item	Rotunda Part #	Notes				
ALUMINUM WORK AREA SEPARATION SYSTEMS (Required)							
Global Finishing Solutions, Garmat & Car-O-Liner	Global Finishing Solutions, Garmat and Car-O-Liner are the Ford Ford Suppliers for Aluminum Work Separation Systems	Multiple Applications Available	Aluminum Work Separation area is required.				
FUME EXTRACTION (Recor	nmended not required)						
Eurovac	Welding Fume Extraction Arm & Fan Repair Package	175-SYS000FUME	Fume extraction system is not required but is recommended.				
Eurovac	Fume Arm 5' Extension Boom	175-WELSP60500*					
Eurovac	Fume Arm 10' Extension Boom	175-WELSP61000*					
Eurovac	Aluminum Repair Portable Fume Extractor	175-0704510610	— Includes setup and training.				
Eurovac	Aluminum Repair Portable Fume Extractor "Boxair"	175-SYS07045006100					
Pro Spot	Aluminum Repair Portable Fume Extractor, 110V	254-FE-110					
Chief Automotive	Mobile Fume Extractor with 7' Arm	128-CHF1001					
FRAME RACK ACCESSORIE	S (Recommended not required)						
Body Shops with Current	Car-O-Liner Rack and Measuring System						
Car-O-Liner	B730 Truck Clamping System	345-90058	Optional Car-O-Liner Frame Alignment Fixtures. Selected frame rack accessories can be used on multiple vehicles and multiple model years of the F-Series, Expedition and Navigator vehicles and is highly recommended when repairing the aluminum body versions of these vehicles.				
Car-O-Liner	Universal EVO Extension Package	345-90057					
Car-O-Liner	Ford F-150 Bushing Kit E395	345-41103					
Car-O-Liner	Pulling Hook Kit T10 - Universal Clamp System	345-34638					
Car-O-Liner	Accessories for Pulling Hook Kit T11	345-30541					
Car-O-Liner	Double Grab Hook	345-930					
Car-O-Liner	3/8" x 8' Chain w/1 Grab Hook	345-931					
Car-O-Liner	Single Claw Hook T18	345-30531					
Body Shops with Current	Chief Rack and Measuring System – Includes Setup and Training						
Chief Automotive	Structural Holding and Anchoring Package	128-300000	Optional Chief Frame Alignment Fixtures. Selected frame rack accessories can be used on multiple vehicles and multiple model years of the F-Series, Expedition and Navigator vehicles and is highly recommended when repairing the aluminum body versions of these vehicles.				
Chief Automotive	Ford F-150 Specialty Holding System	128-300002					
Chief Automotive	Enhanced Structural Holding Package	128-300001					
Chief Automotive	F.A.S.T. Anchoring System	128-619203					
Chief Automotive	Deluxe Chain and Clamping Package with Rolling Cart	128-619205					
Chief Automotive	Deluxe Chain and Clamping Package with Wall Mount	128-619204					
Chief Automotive	Collet-Style Target Attachment Set for Non-Ferrous Vehicle Openings	128-640200					

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