

Assured Performance Minimum Certification Requirements:

General Business Requirements

SHOPS MUST:

- 1. Be in business for a minimum of (5) years, or posses verifiable credit rating and service history
- 2. Provide proof of Garage Keepers Liability insurance with a minimum of \$1M policy limit
- 3. Provide customers with a Limited Lifetime Warranty
- 4. Subscribe to an electronic p-page logic estimating system
- 5. Be in compliance with all Local, State and Federal government regulatory requirements

Customer Service

SHOPS MUST:

- 1. Measure customer satisfaction through a third-party service provider
- 2. Utilize a preferred rental car provider or provide complimentary customer transportation
- 3. Clean vehicle interiors and exteriors before delivery to customer
- 4. Have a well-maintained customer parking area that is well-lit
- 5. Have a professional, well-maintained customer reception, waiting, and restroom areas

General Technical Repair Capability

SHOPS MUST:

- 1. Meet I-CAR® Gold Class® or equivalent with proof of ongoing technical training (assessment required)
- 2. Subscribe to current OEM repair procedures and have the ability to provide documented proof of compliance
- 3. Utilize a frame rack or dedicated/universal fixture bench, with appropriate vehicle anchoring and pulling capabilities
- 4. Utilize an electronic three-dimensional vehicle measuring system
- 5. Maintain a current data subscription for the measuring system being utilized
- 6. Provide proof of technical training to operate the measuring system being utilized
- 7. Utilize an R134a refrigerant recovery/recycling system or proof of a qualified sublet provider
- 8. Have the ability to conduct and verify four-wheel alignment either in-house or through a sublet provider
- 9. Have the ability to remove, replace, and reinstall steering and suspension components, as well as engine and drive train units
- 10. Have the ability to perform pre- and post-repair vehicle diagnostic scans and proof of calibrations
- 11. Have a spray booth with forced drying capabilities
- 12. Utilize an OEM approved refinishing system
- 13. Provide proof of product training for the refinishing system being utilized
- 14. Have an above ground lift with a lift capability of at least 7,000 lbs
- 15. Utilize pressure-feed, anti-corrosion compound and application equipment
- 16. Have a documented Quality Assurance/Quality Control system

ADVANCED MATERIAL REPAIR TECHNICAL CAPABILITIES

All of the following capabilities must meet the vehicle manufacturer's specifications according to year, make and model

Steel/Ferrous Material Technical Repair Capability (Required)

SHOPS MUST:

- 1. Have a 220 Volt, 3-Phase Inverter-Type (or functionally equivalent Hybrid)-Squeeze -type Resistance Spot Welder (STRSW) capable of producing a minimum of 600 lbf (270 daN) of clamping force and 10,000 amps of current at the electrodes
- 2. Have a 220-volt MIG/MAG welder for steel fusion
- 3. Have a dent removal/pulling system for steel panels that contains a stud welder, stud pins and washers, wiggle wire, and pulling attachments
- 4. Have completed I-CAR® WCS03 - Steel GMA (MIG) Welding Certification
- 5. Have a MIG welder with silicon-bronze MIG brazing capabilities
- 6. Have proof of training in Silicon Bronze MIG brazing or completed I-CAR® BRZ02 - MIG brazing course

Composite Material Technical Repair Capability (Optional)

SHOPS MUST:

- 1. Have the required tools and equipment to repair advanced structural composites and/or carbon fiber components
- 2. Provide proof of training or certification in the repair of advanced structural composites or carbon fiber components
- 3. Have a Clean Room and air filtration and Evacuation Requirements (A work separation system that isolates specialized vehicle from cross contamination during the repair process. Note: separation can be a separate room or curtain system)
- 4. Provide credentials of any OEM Certification with advanced structural composites or carbon fiber construction

Aluminum Repair Requirements / Non-Ferrous (Required for Ford Certification)

SHOPS MUST:

- 1. Have a work separation system that isolates aluminum vehicles from vehicles undergoing steel repairs – separation can be a separate room or curtain system
- 2. Have a designated set of hand/special tools specifically for aluminum vehicles to prevent from cross contamination with steel body vehicles. The inventory must contain all required hand tools per Ford F-150 Collision Repair Program
- 3. Utilize a 220v Pulse MIG welder specifically for aluminum vehicles
- 4. Utilize a dent extraction system specifically designed for aluminum that contains an aluminum stud welder, heat gun, pyrometer, aluminum hammers, and dent extraction system
- 5. Utilize a specialized aluminum SPR (Self Piercing Rivet) gun approved by the Ford Paint and Body Technical Center or meets manufacturer equivalent specifications NOTE: currently only Electro-Hydraulic (Battery) Henrob and Pro Spot SPR riveters are approved
- 6. Utilize an Immersion-Type, Wet Mix dust extraction system - The system can be portable or a centrally installed system
- 7. Completed I-CAR® FOR06 - 2015 Ford F-150 Structural Repair Training Course
- 8. Have completed I-CAR® WCA03 - Aluminum GMA (MIG) Welding Certification

Suggested Additional Best Practices:

- 1. A designated welding fume extraction system
- 2. Frame Alignment Fixtures - A select number of qualifying frame alignment accessories are available for Chief, Car-O-Liner and others
- 3. Welding station or equivalent so all welding certified technicians can administer practice welds prior to welding new panel

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It does not cost more to have a vehicle repaired right by the right repairers!
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