Certified Collision Care CORE Requirements: Collision Operation Repair Essentials







General Business Requirements	General Technical Repair Capability
 □ Be in business for a minimum of (5) years, or posses verifiable credit rating and service history □ Provide proof of Garage Keepers Liability insurance with a minimum of \$1M (CAD) policy limit 	 □ Meet the current Certified Collision Care technical training requirements and maintains ongoing technical training by compliance to any one of the following options: 1) Assured Performance Training & Skills Matrix 2) I-CAR Gold Class
☐ Provide customers with a Limited Lifetime Warranty	☐ Facility must employ Provincially registered (licensed) collision repair
☐ Subscribe to an electronic p-page logic estimating system	technicians at all times, meeting all Provincial requirements
☐ Be in compliance with all Local, Provincial and Nationally legislated operating requirements including worker protection and hazardous waste disposal	☐ Subscribe to current OEM repair procedures and have the ability to provide documented proof of compliance
☐ Measure customer satisfaction through a third-party service provider and report results monthly	☐ Utilize a frame rack or dedicated/universal fixture bench with hydraulic equipment capable of making simultaneous, multiple body and/or structural pulls as necessary. Minimum of two 10-ton pulling towers are
☐ Utilize a preferred rental car provider or provide complimentary customer transportation	required for all systems
☐ Clean vehicle interiors and exteriors before delivery to customer	Utilize an electronic three-dimensional vehicle measuring system
☐ A well-maintained customer parking area that is well-lit	 ☐ Maintain a current data subscription for the measuring system being utilized ☐ Provide proof of technical training to operate the measuring system
☐ A professional, well-maintained customer reception, waiting, & restrooms	being utilized
	☐ Utilize an R134a and R1234yf refrigerant (or current) recovery/ recycling system or proof of a qualified sublet provider
ADVANCED MATERIAL REPAIR TECHNICAL CAPABILITIES	☐ Have the ability to conduct and verify four-wheel alignment either inhouse or through a sublet provider
All of the following capabilities must meet the vehicle manufacturer's specifications according to year, make and model	☐ Have the ability to remove, replace, and reinstall steering and suspension components, as well as engine and drive train units, or proof of qualified sublet provider
ProFirst Specialized Requirements	☐ Have a spray booth with forced drying capabilities
☐ Computer Workstations with internet connection for technicians, repair planners, parts staff	☐ Utilize an OEM approved refinishing system
	Provide proof of product training for the refinishing system being utilized
☐ Body & Frame fixturing: A universal fixture/jig holding system required. System must be capable of building fixtures or jigs to secure replacement structural components, welding and proper fitment of body	□ Pressure-feed corrosion protection material application equipment with wand attachments for applying anti-corrosion materials inside body cavities with a 360-degree spray pattern
panels during the repair process	☐ Perform pre and post repair vehicle diagnostic scans on all vehicles as required by the vehicle manufacturer and retain proof of ALL post
☐ Two post surface lift with ≥6000 lbs. capacity	repair diagnostic scan results and calibrations including recalibration
☐ Squeeze-type resistance spot welder (STRSW) with shunt clamp, and an assortment of spot welder attachment arms including: wheel arch, long	of all affected ADAS components performed as required by vehicle manufacturer (in-house or through a qualified sublet)
reach arms. STRSW with >10,500 amp >400 kgf (882 lbf) clamp force	☐ Have a documented Quality Assurance/Quality Control System
☐ Mig Brazing: Pulse control MIG welder for Mig Brazing (GMA) with 180 amp, 220 V with pulse control, to be used with silicon bronze wire and 100% argon gas for Pulsed MIG brazing. Must have ERCuSi-A/CuSi3	Provide proof of training on ADAS (Advanced Driver Assistance System) to demonstrate a general understanding of the purpose, operation, repair considerations, and parts
Silicon bronze wire & 100% argon shield gas	☐ Provide proof of training on EVs (Electric Vehicles) to demonstrate a general
☐ Steel: MAG or MIG welder (GMA)with MAG Welding Filler Wire for High Strength Steel 590 to 980 Mpa, capable of holding 5 kg roll of .80mm diameter Mag filler wire. Strongly preferred shielding gas for MAG welding is C20 (80% Argon/20% CO2) but C25 (75% Argon/25%	understanding of the system, safety, repair considerations, and parts
CO2) is acceptable. Must have Mag filler wire of ≥142 ksi (980 Mpa) minimum tensile strength	Steel/Ferrous Material Technical Repair Capability
☐ Parts Carts must be utilized for all repairs. No storage of parts are permitting inside customer vehicles	Have a dent removal/pulling system for steel panels that contains a stud welder, stud pins and washers, wiggle wire, and pulling attachments
☐ Honda i-HDS software and Vehicle interface device such as Honda Nano OR sublet to Honda or Acura dealer	Proof of Steel GMA (MIG/MAG) Welding Certification from recognized industry source, current (not expired) Certificate
☐ Honda & Acura Service Express subscription is provided by Honda Canada. Shop must show evidence of technician access to OEM service information	□ Proof of Training or Certification in Silicon Bronze MIG Brazing from a recognized industry source
Suggested Additional Best Practices	· /CERTICIEN
☐ A designated welding fume extraction system	COLLISION CARE

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