



SC-25-05-01

Type: Service Communication
Year: 2025
System: Tools and Equipment
Sequence: 01

Title: Special Service Tool List Revised

Applicability: Karma Vehicle Service Locations
Market Region: All

PURPOSE: This publication supersedes the previous bulletin “SC-20-05-01 Tool List Revised,” as it is now obsolete. This Service Communication is listing special service tools available for purchase through Karma Automotive. there is also a list of required tools which can be purchased locally. This list is required for any retail center to properly service the Karma vehicle. Place an order through normal parts ordering through the Parts Department at Karma Automotive. These tools are for all produced Karma Vehicle (Revero, Revero GT and GTS, and GS-6 models). See the following page for equipment every shop is required to have as well. Check for bulletin SC-24-05-02 for PPE and some tools recommend for high voltage work.

DESCRIPTION	PART NUMBER
KarmaSync (Laptop/tablet based scan tool)	C161107500100
MDI - Mobile Diagnostic Interface	C161107500300
Window Spanner Tool	C161102500300
12-Volt Battery Tester with printer	C161107400300
Tire Pressure Monitor Sensor Tool (MY18/19 Revero only)	C161102100500
Nylon Lifting Slings (2)	C161102400100
Hydraulic Lifting Table	C161102400300
Engine Support Fixture	C161102400500
Face Shield	C161102400700
Sheperd's Rescue Pole-	C161102400900
Insulation Tester Multimeter	C161107400100
HV Battery Carrier	C161102401100
HV Battery Carrier "Right wing" for GT & GTS, and GS-6 Model	C161118102300
Park Pawl Tool	C161112200100
Vehicle Hoist Restraint Bar	C161102401300
ADAS Calibration Board (MY18/19 Revero)	C161197900100
Brake Fluid Tester	C161103900100
Forklift / "Big Joe"	C161102500900
Crankshaft Holder (3-cylinder Engine)	C161102100700
Fuel Injector Remover Fixture (3-cylinder Engine)	C161102500700
Port Cleaning Plug - Head Threaded (3-cylinder Engine)	C161110111300
Service Tool - Fuel Injector Seal Ring (3-cylinder Engine)	C161110113700
Service Tool - Cam Actuator Position (3-cylinder Engine)	C161110113900
Service Tool - Crankshaft Seal Adapter (3-cylinder Engine)	C161110113300
Coolant pressure tester "connection" (3-cylinder Engine)	C161110111700
Radar Alignment mirror (GT and GTS, GS-6)	C161197900500
Target - Calibration Surround View Camera System (GT and GTS, GS-6)	C161197900300
PICO Scope kit	C161190000300

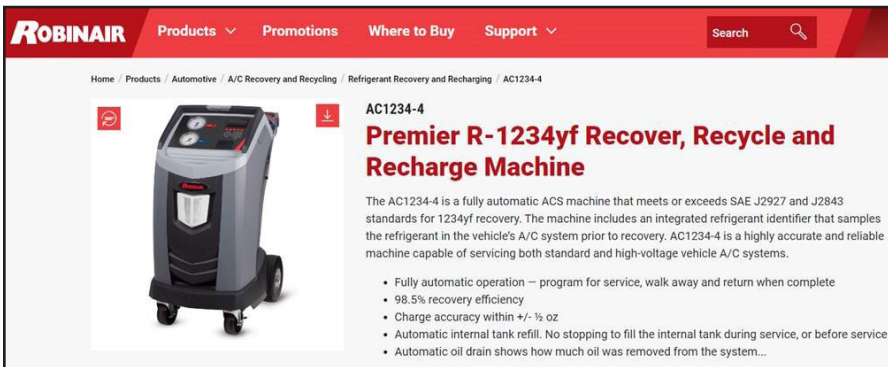
Karma Automotive Bulletins and service documents are intended for use by experienced and trained Technicians. If you lack the skills, tools, equipment and a suitable workshop for any procedure described in this document, we suggest you leave such repairs to a Karma retailer and service provider. See your service provider for advice on whether your vehicle may benefit from the information contained within this document. The information contained in the Karma Bulletin is accurate at the date of publication. However, Karma Automotive regularly updates technical information. Please check with your Karma Automotive Retailer and Karma Automotive service provider that the bulletin you intend to use contains the latest available information.

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Every service shop is required to have a air conditioning refrigerant recharge and recover machine. Karma recommends Robinair to handle the Karma R-1234yf refrigerant.



Every technician using this recovery equipment needs to be certified to recover refrigerant by the EPA – Section 608 Technician Certification, see the EPA website (<https://www.epa.gov/section608/certification-programs-section-608-technicians>) for a local program near you.



Battery Charger / Power Supply

Karma also recommends that every technician has access to or in their tool box already. All these recommended tools are available locally or through the websites of the respective manufacturers. A Midtronics Battery tender and charger for the 12-volt battery, such as PSC-700 S KIT Power Supply Maintainer. Karma has supplied similar recommendations in the baseline update bulletins, these provide reliable power for charging and maintaining battery state-of-charge during service reflash, complex maintenance and in the showroom. These are available locally or a simple web search will get you the best source for you.

Some basic tools also required in a shop which can be source locally are plastic body gap gauge tools, each feeler measures a gap in millimeter increments, very handy and useful in PDI reports. These are available through various sources (e.g. snapon.com)

Common electric tools to assist in testing and diagnoses, such as terminal release and testing tools from sources such OTC.com, would be required if not already owned by a competent technician.



Body Gap Gauges



OTC 4461 Terminal release tool set,
 OTC 3587 Terminal Test Kit



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