

MODEL(s): Karma GT and GT, Karma GS-6

DATE: June 2021

TITLE: Pre-Delivery Inspection Bulletin

PRIORITY: All

PURPOSE: Pre-Delivery Inspection notice and attached PDI checklist

For all Karma Revero GT and GS-6 vehicles this is the updated bulletin, follow the attached checklist to perform the required Pre-Delivery Inspection (PDI). The PDI is a critical step to ensure customer satisfaction for new Karma Revero owners. Please have a camera or otherwise capable device for capturing images for the requirements of the PDI.

Cosmetic issues need to have a minimum of two (2) images for each issue. One overall, wider shot, image, with a piece of tape or other indicator pointing to the issue, then a second image with focused close up of the concern.



Follow the directions as indicated in the checklist regarding TSS case creation.

Check & adjust all cold tire pressures to specification.

Remember to include the new screen capture or images from KarmaSync live data for tire pressure monitor sensor identification numbers and other requested items for the TSS case records.



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.



MODEL(s): Karma GT and GT, Karma GS-6

DATE: June 2021

TITLE: Pre-Delivery Inspection Bulletin

Warranty policy:

If the need for additional repairs or adjustments are noted during the PDI, the required services should be performed under warranty. Normal warranty policy will apply to claim submission. An additional Repair Order must have time punch/flags to support the repairs. Utilize the PDI Claim application in the Retailer Portal to submit a claim for PDI.

Please refer to WP17-01 for PDI Claim filing instructions.

The application will prepopulate the labor. You do not need to input the labor code when submitting the claim. The labor code is listed below for your reference.

The completed PDI Checklist must be attached to the claim for review. Claims with incomplete checklists are subject to debit.

LABOR CODES:

CODE	DESCRIPTION	TIME	DEFECT CODE
10-10-01-02	Pre-Delivery Inspection	2.0	10-10-01-98

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.

VIN _____ Odometer (Initial) _____ After Road Test _____

MY(Year) _____ Model _____ Ex.Color _____ Interior Color _____ No. of Keys and Fobs _____

Inspection Date ____ / ____ / ____ Reference (R/O) Number _____ Dealer Number _____

Dealer Name _____

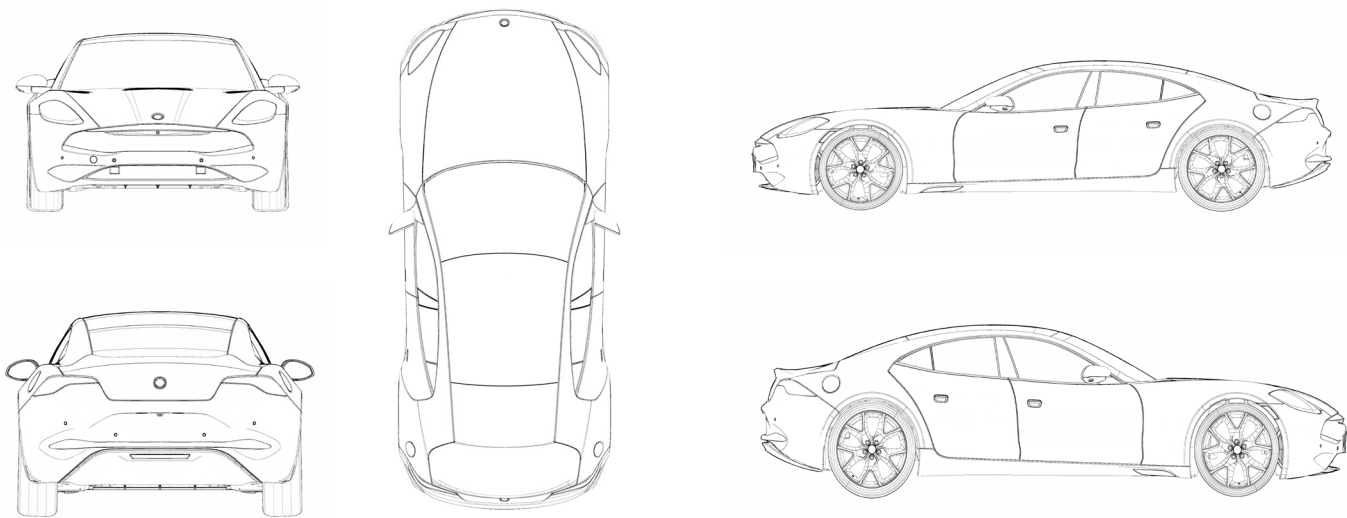
Street _____ City _____ State _____ Zipcode _____

STANDARD CHECKS
Perform a walk around to inspect for any damage from shipping or handling.

Leave comments in line in the space provided, or the attach a separate sheet as needed

Check the boxes Acceptable or Not Acceptable as found		✔	✘
1	Inspect road wheels for signs of damage	Acceptable	Not Acceptable
2	Verify vehicle configuration matches the Monroney Label (e.g. caliper color, wheels, interior and other options)	Acceptable	Not Acceptable
3	Check and torque all wheel retaining nuts - Verify torque to specification 220 Nm (or 162 lb ft.)	Acceptable	Not Acceptable
4	Remove interior and exterior protective covers, inspect interior for signs of damage, fit/finish	Acceptable	Not Acceptable
5	Inspect vehicle exterior / paintwork for signs of damage (note concerns on vehicle profiles below, provide photographs for PDI record) Verify tow hook cover is present and installed	Acceptable	Not Acceptable
6	Verify VIN is identical on base of windshield, shock tower and B pillar label	Acceptable	Not Acceptable
7	Inspect condition and alignment of all window,door seals, hood and trunk seals	Acceptable	Not Acceptable
8	Verify owner's literature printed material package is in the glovebox	Acceptable	Not Acceptable
9	Verify floor mats (if equipped) a set of 4 - located in trunk.	Acceptable	Not Acceptable
10	Ensure tire repair kit, charging cable, emergency triangle, and first aid kit are fitted (if equipped per market)	Acceptable	Not Acceptable
12	Confirm vehicle charging by charge port is operational on both level 1 and level 2 chargers (if available)	Acceptable	Not Acceptable
13	Install front license plate bracket (If required)	Acceptable	Not Acceptable
14	Record keyblade code and serial number		

Please have Karma Sync ready and available to complete the pre-delivery inspection





VIN _____

UNDERHOOD (check as completed)			✓	✗
1	Check / top-up engine oil level (Bring engine to operating temperature, check oil life % in the touch panel)	Acceptable	Not Acceptable	
2	Check / top-up brake fluid level (DOT 3)	Acceptable	Not Acceptable	
3	Check / top-up all three coolant reservoirs, Electric Drive, battery, and Engine as needed (Zerex G48 Coolant)	Acceptable	Not Acceptable	
4	Check / top-up washer fluid	Acceptable	Not Acceptable	
5	Check headlamp alignment (refer to workshop manual, set at a 25 ft (7.6m) distance from optical center of headlamp)	Acceptable	Not Acceptable	
6	Check security and routing of all harnesses, cables and hoses	Acceptable	Not Acceptable	

FUNCTIONAL CHECKS (check as completed)			✓	✗
1	Connect supplied charge cable and verify operation, verify propulsion is not available when connected.	Acceptable	Not Acceptable	
2	Check operation of key fob including passive entry and passive lock	Acceptable	Not Acceptable	
3	Check operation of vehicle security system passenger door mechanical lock	Acceptable	Not Acceptable	
4	Check operation of door interior / exterior/ emergency releases	Acceptable	Not Acceptable	
5	Check operation of hood and trunk releases / latches	Acceptable	Not Acceptable	
6	Check releasing and closing of charging port cover and fuel filler cover, ensure fuel cap is properly tightened	Acceptable	Not Acceptable	
7	Check operation of all exterior lighting and hazard warning flashers	Acceptable	Not Acceptable	
8	Check operation of windshield wipers, washers	Acceptable	Not Acceptable	
9	Verify operation of external sound module and horn	Acceptable	Not Acceptable	
10	Check seat belt webbing, anchorage points and operation of the buckles	Acceptable	Not Acceptable	
11	Check operation of power seat controls	Acceptable	Not Acceptable	
12	Check operation of front heated and ventilated seats, check rear heated seats operation. Verify heat setting indicators	Acceptable	Not Acceptable	
13	Confirm operation of parking brake by applying and releasing it at least twice	Acceptable	Not Acceptable	
14	Check operation of all instruments and warning indicators on vehicle start-up	Acceptable	Not Acceptable	
15	Check operation of day / night mode for instrument panel and touch-screen (adjust brightness settings in TPI)	Acceptable	Not Acceptable	
16	Deactivate / activate Electronic Stability Control (ESC) and confirm warning light illuminates / turns off	Acceptable	Not Acceptable	
17	Check operation of exterior mirrors including power fold	Acceptable	Not Acceptable	
18	Check operation of interior rear view mirror and garage door opener (press button and ensure it illuminates)	Acceptable	Not Acceptable	
19	Check operation of interior lights	Acceptable	Not Acceptable	
20	Check operation of all windows, switches, window one touch down function, and passenger window lock	Acceptable	Not Acceptable	
21	Check operation of front and rear screen defroster, check side rearview mirrors for heater operation	Acceptable	Not Acceptable	
22	Confirm operation of all steering wheel switches, and heated steering wheel function (if equipped)	Acceptable	Not Acceptable	
23	Configure operation of touch-screen: - Set language and Time Zone if required - Set time units, and daylight savings - Verify Internet and FM/ HD audio operation - Verify Bluetooth operation with mobile phone			
24	Confirm operation of audio system speakers. Check volume, balance and fade	Acceptable	Not Acceptable	
25	Check and confirm operation of glove box switch	Acceptable	Not Acceptable	
26	Check operation of USB and auxiliary power sockets (power/charging/ connectivity to USB device)	Acceptable	Not Acceptable	
27	Check and record any system faults registered on touch-screen message center Record any system faults observed on the TPI in the TSS case.	Acceptable	Not Acceptable	

KarmaSync Checks			
1	Check for open Bulletins, Service Campaigns and Recalls	Acceptable	Not Acceptable
2	Check for Diagnostic Trouble Codes present or pending using Karma Sync, provide to TSS	Acceptable	Not Acceptable
3	Provide Screen captures of the VIN screen, graphical overview, and DTC Read (pre and post-clear if applicable)	Acceptable	Not Acceptable
4	Create a Technical Services Support (TSS) case, submit a copy of this PDI inspection sheet, screen capture TPMS sensor ID's from KarmaSync and attach to TSS case	Acceptable	
5	Record HV battery State Of Charge & the State of Health (SOC & SOH) using Karma Sync, attach screen capture to TSS case	SOC %	SOH %



VIN _____

UNDER VEHICLE (Vehicle on a two post lift, check when complete)		✔	✘
1	Check for fluid leaks from engine bay, and all systems under vehicle (rear drive module, hose connections etc.)	Acceptable	Not Acceptable
2	Inspect underside of vehicle for signs of damage or corrosion	Acceptable	Not Acceptable
3	Check security and routing of all harnesses, cables, hoses and brake lines to calipers	Acceptable	Not Acceptable
4	Check security of fuel system components, hoses and pipes	Acceptable	Not Acceptable
5	Check security of exhaust system, mountings and heat shields	Acceptable	Not Acceptable
6	Check security of steering and suspension components	Acceptable	Not Acceptable
7	Inspect wheel arch liners for signs of damage and wheel rub	Acceptable	Not Acceptable
8	Inspect tire condition for wear, alignment, and correct mounting for directional tires ("outside" face is marked)	Acceptable	Not Acceptable
9	Attach a print out from a 12volt Conductance Battery Tester, e.g. Midtronics, Snap-on, OTC, etc.(57 Amp hr, 495 CCA)	Acceptable	Not Acceptable

RECORD THE TIRE IDENTIFICATION NUMBERS AND LEARN TIRE PRESSURE SENSOR IDs (Vehicle on lift)						
Check & adjust all cold tire pressures to specification, record DOT numbers, Screen Capture all TPMS sensor IDs using KarmaSync before <i>and</i> after sensors have been learned, include screen captures of the sensors IDs for TSS case- label each appropriately, record final learned IDs here.						
1	Front Left	Tire Pressure Monitor ID	PSI	DOT #		
2	Front Right	Tire Pressure Monitor ID	PSI	DOT #		
3	Rear Right	Tire Pressure Monitor ID	PSI	DOT #		
4	Rear Left	Tire Pressure Monitor ID	PSI	DOT #		

ROAD TEST (check when complete)		✔	✘
1	Check selection and operation of all drive modes	Stealth	
		Sport	
		Sustain	
2	Check operation of Driver Assist Systems (ADAS) - lane departure warning, blind spot monitoring, (and adaptive cruise control, lane keep support if equipped)	Acceptable	Not Acceptable
3	Check low-speed steering (parking maneuver)	Acceptable	Not Acceptable
4	Check alignment of steering wheel and vehicle tracking	Acceptable	Not Acceptable
5	Listen for noise / vibration / harshness / clunks	Acceptable	Not Acceptable
6	Check operation of heating and air conditioning system (all features)	Acceptable	Not Acceptable
7	Measure and record ambient temperature (specify degrees in Celsius or Fahrenheit)		
8	Measure and record air temperature from out of center vents with A/C on MAX (specify °C or °F)		
9	Check operation of the conventional cruise control system	Acceptable	Not Acceptable
10	Check operation of rear view camera and Park Distance Control (PDC) and Surround camera system	Acceptable	Not Acceptable
11	Check operation of Touch Panel and Audio system	Acceptable	Not Acceptable
12	Record odometer on the first page of this form	Acceptable	
13	Verify vehicle has a fully charged HV Battery (100% SOC) after road test (prior to sale or storage)	Acceptable	
14	Check for correct vehicle literature pack is in the glovebox	Acceptable	Not Acceptable

FINAL DELIVERY PREPARATION (check when complete 24 hours prior to customer delivery)		✔	✘
1	Check for open Bulletins, Service Campaigns and Recalls	Acceptable	Not Acceptable
2	Check correct vehicle literature pack is in the glove box	Acceptable	Not Acceptable
3	Verify vehicle has a fully charged HV Battery, NEW key fob batteries and full fuel level	Acceptable	Not Acceptable
4	Remove all internal and external transit protection	Acceptable	Not Acceptable
5	Clean the vehicle interior and exterior, install floor mat set if equipped	Acceptable	Not Acceptable
6	Recheck tire pressures	Acceptable	Not Acceptable

Karma Automotive Technician (PRINT) _____ Signature _____

Date: ___/___/___

Service Manager (PRINT) _____ Signature _____

Date: ___/___/___