



Technical Bulletin

Mercedes Benz GL Class™ - Assembly & Charging

As part of our ongoing commitment to customer satisfaction, we recently made an update to include instructions for assembly and charging of the Mercedes Benz GL Class.

The following technical bulletin on the Mercedes Benz GL Class **MODEL NO. KT1059TG & 5F5EAD4** has been issued.

This current update covers potential problems with assembly and charging procedures that need to be corrected at the time of installation to prevent mechanical failure.

Summary of Changes:

In response to consumer reports on the incorrect assembly of the motor. The motor has been installed incorrectly on the bottom of the unit: **See Figure 1**

WARNING! This will cause mechanical failure of both motor and wiring if not corrected at the time of assembly.



Figure 1

TOOLS REQUIRED:

Flat head screwdriver

INSTRUCTIONS TO COMPLETE THE REPAIR:

The right rear wheel must be removed in order to disassemble the motor and it's wiring. Carefully pop the center hub cap to gain access to the snap pin. Once the pin is pulled out, the wheel can now be removed from the axle. **See Figure 2**



Figure 2

Please contact us at **(877) 741-6154** if you have additional questions or feedback.



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Slide motor away from the body, insert motor and wiring into body cavity. See **Figure 3**



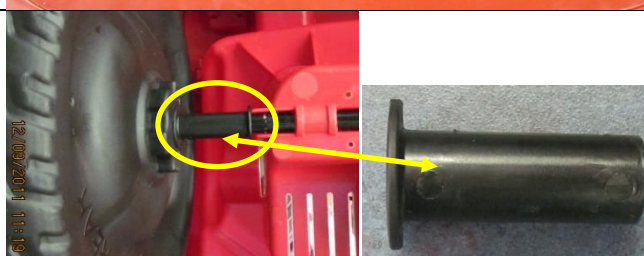
Figure 3

Please note the under seat picture of motor properly positioned & all wiring securely protected.



IMPORTANT: The black plastic spacer on the axle is NOT packaging material, but required for proper assembly.

Please do NOT discard spacer – leave in place prior to sliding wheel onto axle.



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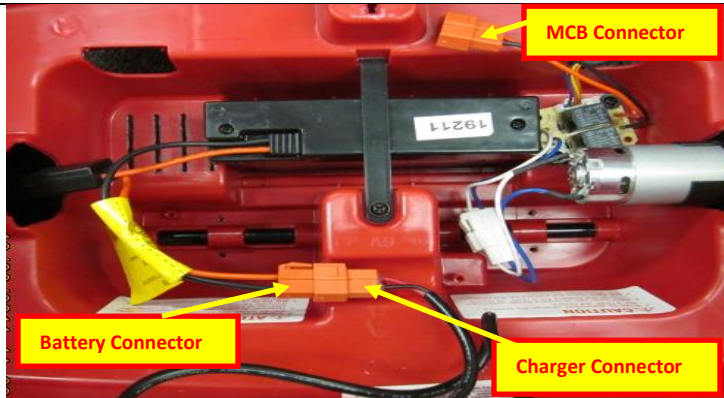
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Proper Charging Instructions

- Disconnect the red Motor Control Board (MCB) connector from the red battery connector.
- Connect the red connector from the charger to the opposite red connector from the battery (male to female).

NOTE: First charge before use of the vehicle is 24 hours but not more than 30 hours, when normal re-charging, 8-16 hours, not more than 30 hours.



*****NO** motor function during charge time!***

We have had reports of no motor function after a complete charge.

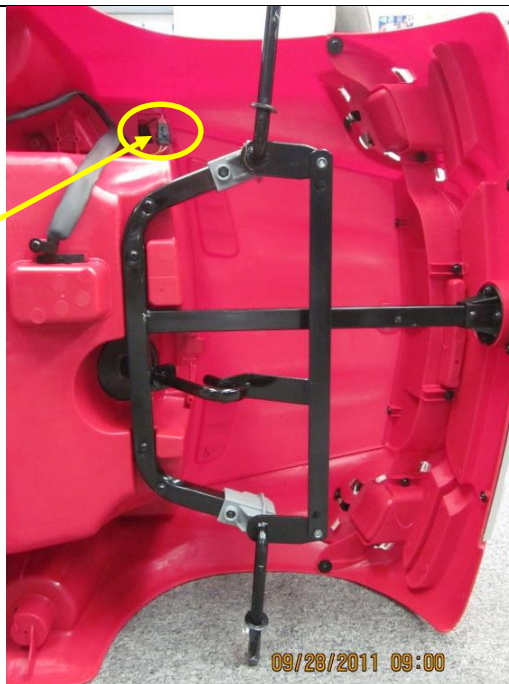
The **ON/OFF** switch has been overlooked. Be sure to turn clockwise (right) to the **ON** position, and then press the foot pedal.



If after a complete check and assembled properly, but *still* no motor function, tip the unit on its side to check the dash to body connector (front right side). The factory may have missed this connection during assembly.



Re-connect.



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