

Remote Start for Mercedes Benz



Operating Instructions

Introduction:

Thank you for purchasing a Remote Start for Mercedes Benz® system for your vehicle. In order to enjoy the benefits of this system we recommend that you review the following manual. This manual supports Remote Start for Mercedes Benz® remote starters for the following vehicles: (ML, GL, R 2005-2011), (E, CLK, CLS, G 2004-2011), (SLK, B 2005-2010), (C 2003-2011), (GLK 2010-2011), (S, CL 2007-2011). If you have any additional questions, please contact the original place of purchase.

Valet Mode:

When servicing your vehicle the system should be placed in valet mode. Valet mode prevents the system from remote starting and allows proper servicing.

Valet mode is controlled via the valet switch typically located at the underside of the driver dashboard. The valet switch is a 1" round toggle switch with a white dot marking the "ON" position on one side and no white dot marking the "VALET" position on the other side. To engage valet mode, depress the blank side of the switch. To turn off valet mode, depress the side of the switch with the white dot.

Note: When the system has been placed in valet mode, it is necessary to re-initialize the starter system before the vehicle can be remote started again. To reinitialize the system, first turn off valet mode and then simply start the vehicle with either the key or using the KeylessGo Push Start Button and allow the vehicle to run for one (1) minute. The vehicle can now be remote started.

Operation:

Your Remote Start for Mercedes Benz system can be operated in a number of ways. This includes using the factory remote control key fob, an optional 1-way or 2-way long range remote control, or a remote smart phone controller application. For instructions on how to use the long range remote or smart phone controllers, refer to the operation manuals included with those systems.

To start the vehicle using the factory key fob, press the panic button once for 1/2 second and release. The vehicle parking lights will flash once to confirm and then the engine will start within 5 seconds. Once the engine has started the parking lights will flash once every 5 seconds. The starter system will continue to run the engine for 15 minutes. After 15 minutes the vehicle will shut down. The vehicle can be remote started up to 5 times between normal key or push button start operation.

To shut down the vehicle engine, press the panic button again.

To perform driver takeover, insert the key into the ignition and turn to the 'RUN' position. The parking lights will flash three times to indicate that the Remote Start for Mercedes Benz has shut down but the engine will remain running. For vehicles equipped with KeylessGo (push-to-start) function, press the 'START' button once. The parking lights will flash three times to indicate that the Remote Start for Mercedes Benz® has shut down but the engine will remain running.

The vehicle security system remains intact while the engine is remote started. The KeylessGo and key fob locking and unlocking will still function and the gear shift will remain locked until either a valid key is inserted into the ignition or the 'START' button is pressed while a valid key is present in the vehicle. If the footbrake is depressed or the hood is opened while remote started, the engine will immediately shut down.

Troubleshooting:

When the remote start function terminates, the parking lights will flash a specific number of times to indicate the reason for shutdown:

- 3 flashes: Normal Shutdown
- 5 flashes: Exceeded maximum number of remote starts
- 6 flashes: Foot brake was depressed
- 7 flashes: Hood opened
- 8 flashes: Engine RPM too high
- 9 flashes: Engine failed to start
- 10 flashes: Communication Error

If you encounter any problems, the vehicle and remote starter system can always be reset using the following procedure:

1. Turn off ignition
2. Close doors and lock with the factory key fob
3. Wait 5 minutes
4. Unlock doors with factory key fob
5. Insert key into ignition and start vehicle
6. Wait 1 minute
7. Turn off ignition