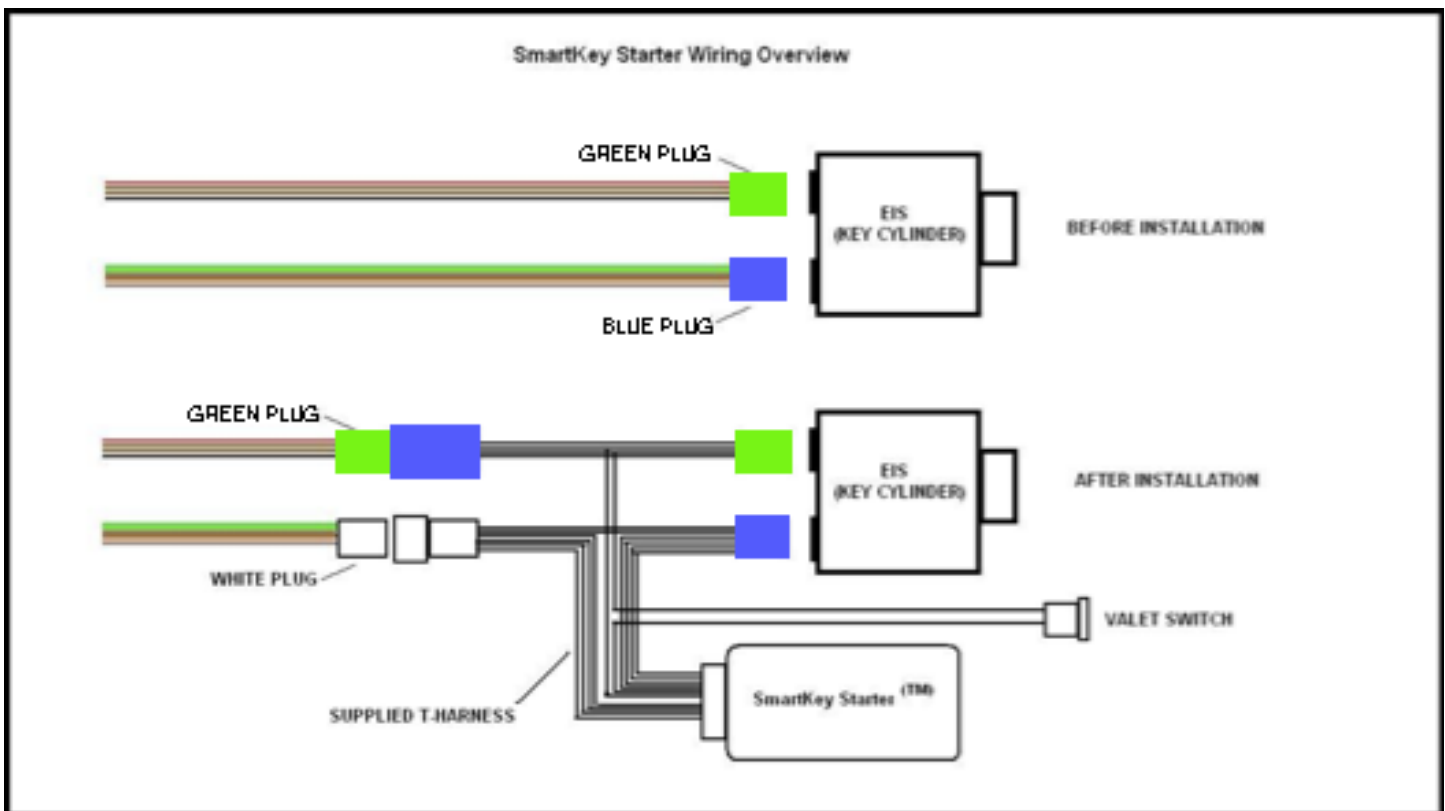


Smartkey Starter™ Installation Instructions 2014 CLA

Tools and parts you will need

- T-20 driver
- Drill
- 3/4" drill bit or unibit
- E-10 Torx socket
- Panel removal tool

The Smartkey Starter™ is designed as a direct plug in interface to the rear of the Mercedes Benz key cylinder. Please read this manual in it's entirety prior to installation as there is a specific order of operation that needs to be followed.



Installation

1. Lower the steering column and extend it to its maximum.
2. Gently pry out on the bezel around the gauges and release all the clips.
3. Unsnap the top rear half of the steering column shroud by pulling up starting at the part closest to the firewall.
4. Unplug the HVAC sensor from the bottom right of the trim bezel and set the bezel with column cover aside in a safe place.
5. You now have access to reach the rear of the EIS to make the T-harness connections as shown in the diagram above. Additionally, you can remove the gauge cluster by removing (2) T-20 from the bottom and releasing the clips on top. This may free up additional space for accessing the EIS and will provide a place to mount the Smartkey Starter® module behind the gauge cluster.
6. Reach in the behind the EIS and unplug the two plugs, (1) green plug and (1) blue plug, and unplug them.
7. Connect the Smartkey Starter® harness in line with the plugs and connect the opposite end into the rear of the EIS.
8. Remove the under dash panels using a E-10 torx socket
9. Route the Smartkey Starter® harness to a location where the starter can be mounted away from heat and moving parts.
10. Connect the Smartkey Starter® to the T-harness and securely mount it.
11. Drill a 3/4" hole for the valet switch in an easily accessible location under the dash.
12. Remove the valet switch from the T-harness and mount it in the hole just drilled and reconnect the wires.
13. Start the vehicle with the key and let it run for 60 seconds then turn it off.
14. Press the panic button on the keyfob once and test the remote start.
15. Reinstall the gauge cluster if removed.
16. Reassemble the under dash.
17. Reinstall the steering column cover and gauge bezel.



Begin to release bezel



Pop off steering column cover



Remove bezel, Unplug HVAC sensor



EIS connections