

Dodge RAM Push Start – Keyless Go Kit #6

Contents:

1 RFHub – Radio Frequency Hub

This is the Proximity Keyless Entry Receiver – It monitors the Low frequency antennas located in both front door(driver & passenger), Front Antenna (below Radio) and Rear Antenna(next to RFHub). Each Antenna works independently from each other. If equipped, the external Antenna is to increase optimum range of Keyless Entry. NOTE: This antenna must be plugged before you can operate the Keyless Go door handles. If external antenna is not plugged, the range of Keyless Entry operation will be less than 3 ft of the RFHub.

This is the Keyless Entry Receiver that sends signal thru the network to Lock, Unlock, Remote Start and Activate the Panic of the vehicle.

This is also the TPMS Receiver – Tire Pressure Monitoring System receiver. You MUST drive vehicle for at least 15 minutes over 30 MPH in order for the RFHub to learn your existing TPMS sensor from each tire.

This monitors the Ignition Switch (Push Start Button on the dash) when vehicle is to be turned to ACC, RUN or START. If the brake pedal is pressed the vehicle will immediately go to RUN, crank the vehicle and STAY running. In case of the battery on Keyless Go Remote is weak or removed. Just PRESS the Ignition Switch with the PANIC end of the Keyless Go Remotes and vehicle will enable ACC, RUN or START.

2 Keyless Go Proximity Remotes

This has the PANIC, Unlock, Lock and 2X(Remote Start) buttons.

This uses a 3Volt 2032V battery that depending of usage should last 1-2 years. As the voltage decrease, so will the range of the Keyless Go Proximity Remote (you will have to be closer and closer to vehicle)

1 Ignition Switch

This send the RFHub the desired function of your vehicle OFF, ACC, RUN or START.

4 Low Frequency Antennas

Front Antenna – This detects the Keyless Go Proximity Remote in the Front Driver’s and Front Passenger’s area.

Rear Antenna - This detects the Keyless Go Proximity Remote in the Left Rear’s and Right Rear’s area.

Driver Door Antenna - This detects the Keyless Go Proximity Remote in the Front Driver’s Handle area (about a 3-ft. radius)

Passenger Door Antenna - This detects the Keyless Go Proximity Remote in the Front Passenger’s Handle area (about a 3-ft. radius)

Keyless Go Proximity Harness C2 (your existing Harness is C1)

This Harness C2 is designed to be connected to the RFHub and connect to each Door Handle and all 4 low frequency antennas.

2 Keyless Go Proximity Entry door Handle

Front Driver’s Door Handle – This has the hole for the mechanical door cylinder (to open with your insert key)

Front Passenger’s Door Handle – This is the passenger door handle.

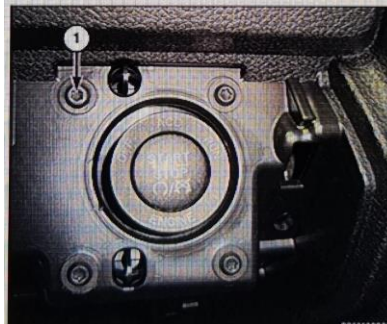
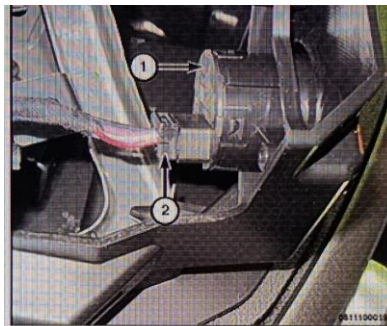
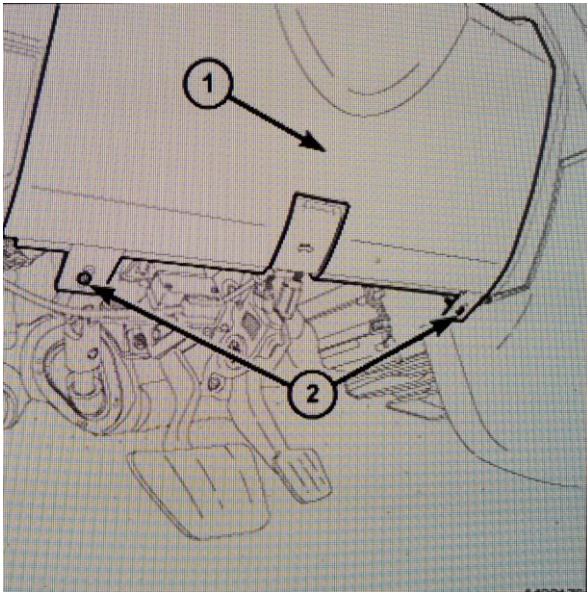
Installation Overview

This Proximity Push Start Kit #6 comes with a custom programmed RFHub to your truck's specific VIN. The RFHub is programmed and tested along with the Keyless Go Proximity Remotes and Keyless Go handles. The Low Frequency antennas come tested from Mopar's Factory.

You can tackle the installation in various parts.

PART 1: (You Do Not Need to Disconnect truck's Battery)

- 1- Remove the Rear Seats of the truck to gain access of the current RFHub that came with your truck.
- 2- Remove RFHub and Install the new RFHub
- 3- Remove the Knee Panel below the Steering Column.



4.- Replace the Ignition Switch for the Push Start Ignition Switch

5.- Press any of the 2 Keyless Go Proximity Remotes and check the individual button operation. At this point all functions of remote are fully operational (PANIC, Lock, Unlock and 2X Remote Start). Remember for Remote Start to operate all doors and hood must be closed.

6.- TEST of PART 1: Start truck by pressing the brake and touching the Push Start Ignition Switch with the TIP (PANIC end) of the Keyless Go Proximity Remote. Once you install at least the FRONT ANTENNA, REAR ANTENNA or Both the remote cannot be detected.

Congratulations !!! You have successfully finished PART 1.

PART 2: (You Do Not Need to Disconnect truck's Battery)

- 1.- Connect the Harness C2 connector to the RFHub
- 2.- Connect the Harness C2 – REAR ANTENNA connector from the RFHub to the low frequency antenna REAR ANTENNA
- 3.- Run the remainder wires under the carpets floor board (driver's side) towards the front of dash (close to the Emergency Brake pedal)
- 4.- Run the FRONT ANTENNA connector under the carpet to the center of the dash and connect to the FRONT ANTENNA
- 5.- TEST of PART 2: Start truck by pressing the brake and touching the Push Start Ignition Switch with your finger. As long as the Keyless Go Proximity Remote is close to the operational field of FRONT ANTENNA and REAR ANTENNA you will be able to start truck.



Congratulations !!! You have successfully finished PART 2.