

51448 DODGE RAM 1500

ELECTRIC BRAKE CONTROL
ADAPTER HARNESS



MUST READ FIRST!

All steps must be followed to ensure correct function of the T-Connector. To verify proper installation once installed, test by connecting a test light or properly wired trailer.

1. Locate the vehicle's electric brake control harness. The harness will be located underneath the dash, just to the right of the emergency brake, taped to another harness. It will be a 4-pin housing, this housing plugs into the brake control harness supplied (A).

2. Plug the two housings together making sure the housings are fully inserted with the locking tabs in place (B). Connect the housing(quick plug) on the other end into the mating housing on the brake controller.

3. On the driver side pry up and remove the sill plate (C). Under the sill plate locate the bundle of wires. In the bundle locate the white wire with a dark green stripe (D).

Note: Make sure that you are connecting to the correct white wire with the dark green stripe by probing the wire using a test probe or multimeter. The probe should light up when the brake pedal is depressed.

4. Connect the maroon T-Tap connector to the white wire with the dark green stripe using a pliers (E). Make sure the connector is locked into place. Connect the red wire to the maroon connector. Make sure the connectors are fully inserted (F).

5. Complete the installation per the electric brake control manufacturer's instructions and mount the unit as directed. Perform test procedures as instructed. Re-install all items removed during install.



