



Peterbilt 365-367-379-384-385-386-387-388-389 PeopleNet Connected Gateway™ Install

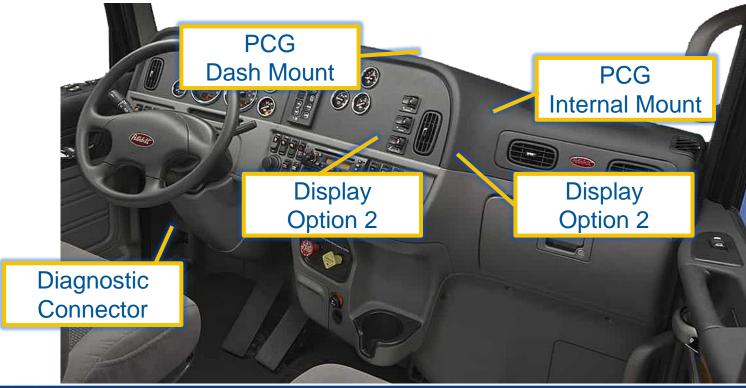
Install Steps



- Connect and mount the display.
- 2) Connect and mount the PCG.
- Connect the display blue barrel and 2-pin power to the PCG
 Main Cable. Non-Trimble displays will not require the blue barrel.
- Connect the PCG Main Cable to the vehicle (On-Dash Install) or Y-Cable (In-Dash Install).
- 5) Connect the Y-Cable to the vehicle (In-Dash Install).



Install Overview





On-Dash Installation Steps

- 1) Connect the PCG Main Cable to the vehicle diagnostic port.
- 2) Route the PCG cable up the side of the dash, making sure it is clear of the door.
- Clean a spot on top of the dash using an alcohol swab and a paper towel, then attach the PCG using the tape provided.
- 4) Mount the display-See below for options and steps.
- 5) Route the display cable to the connectors on the PCG cable, then connect both the 2-pin power and blue barrel connections.
- 6) Bundle the cables so they cannot interfere with the safe operation of the vehicle.
- 7) Turn the vehicle key ON to boot the system, then follow the PCG Activation steps.

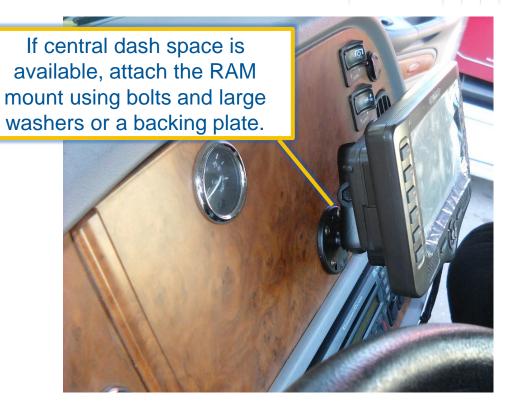


In-Dash Installation Steps

- Connect the PCG Main Cable to the Y cable and connect the Y cable to vehicle, leaving the Y-cable male as the new vehicle diagnostic.
- 2) Route the PCG cable through the dash to the mount location shown below.
- Clean the PCG mounting space using an alcohol swab and a paper towel, then attach the PCG using the tape provided, making sure the logo is facing the sky.
- 4) Mount the display-See below for options and steps.
- 5) Route the display cable to the connectors on the PCG cable, then connect both the 2-pin power and blue barrel connections.
- 6) Bundle the cables so they cannot interfere with the safe operation of the vehicle.
- 7) Turn the vehicle key ON to boot the system, then follow the PCG Activation steps.



Display Mount Option 1



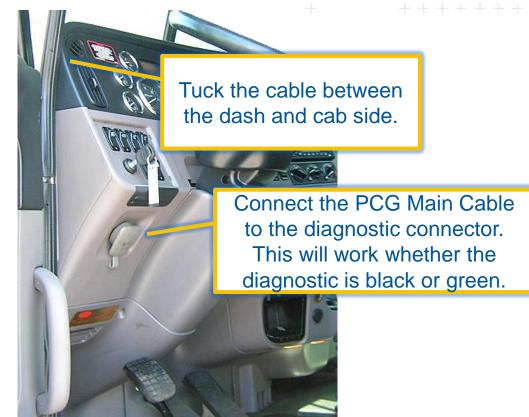


Display Mount Option 2





Diagnostic Connection – On-Dash





PCG Mount – On-Dash





Diagnostic Connection – In-Dash



Connect the vehicle connector to the green Y connector. This will work for both black and green diagnostic plugs.

Connect the PCG Main Cable to the green Y connector.



Mount the black male connector in place of the vehicle original.



PCG Mount - In-Dash



Mount the PCG inside the center dash above all vehicle wiring and secured with plastic ties.

