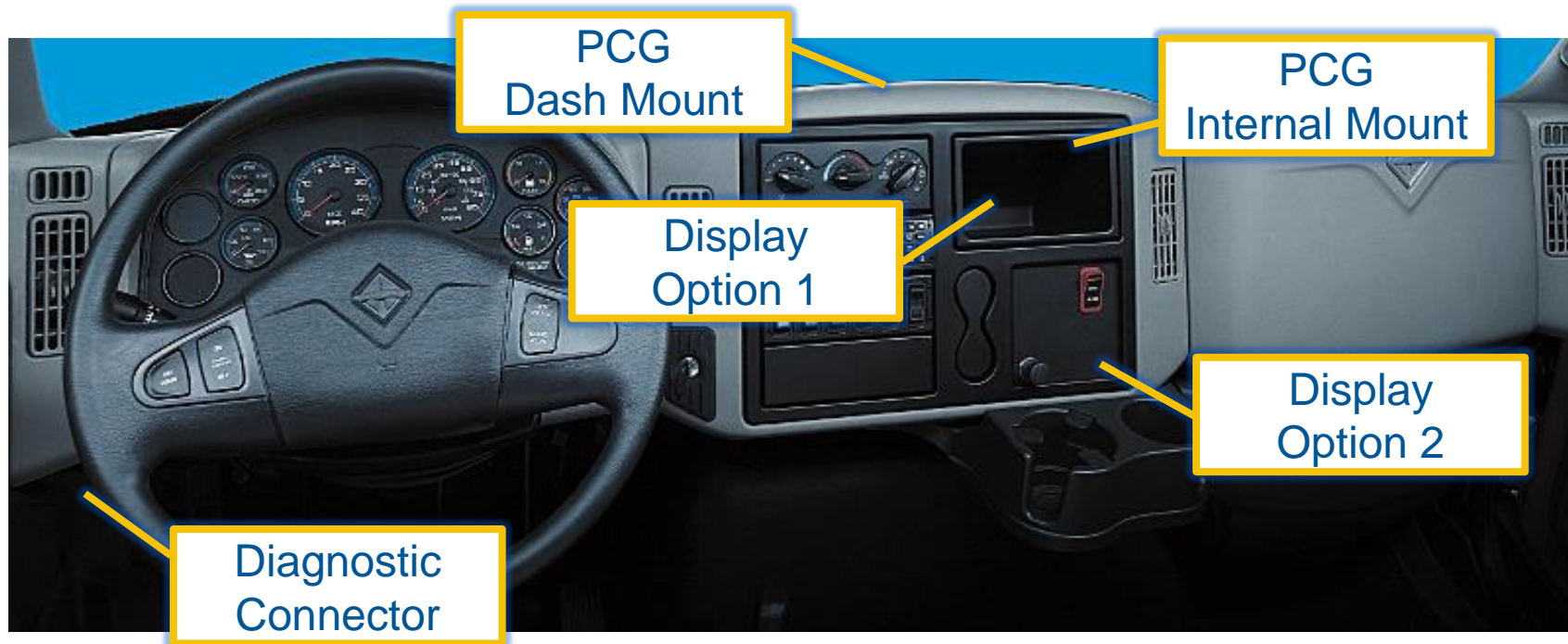**International 4000-7000-8000-Durastar-Transtar-Workstar**
PeopleNet Connected Gateway™ Install

Install Steps

1) Connect and mount the display.
2) Connect and mount the PCG.
3) Connect the display blue barrel and 2-pin power to the PCG Main Cable. Non-Trimble displays will not require the blue barrel.
4) Connect the PCG Main Cable to the vehicle or optional Y-Cable.
5) Connect the Y-Cable to the 6-9 Pin Adapter (Pre-2008 models).
6) Connect the Y-Cable or 6-9 to the vehicle.

Trimble

Install Overview

PCG Dash Mount

PCG Internal Mount

Display Option 1

Display Option 2

Diagnostic Connector

Trimble.

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.
3) 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.
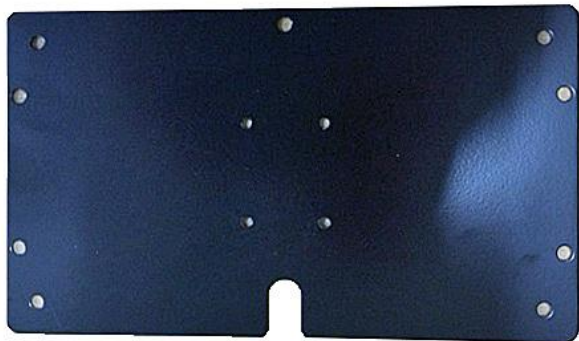7) Turn the vehicle key ON to boot the system, then follow the PCG Activation steps.

Trimble.

In-Dash Installation Steps

1) 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.

3) 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

NOTE THAT THIS MOUNT IS AVAILABLE ONLY THROUGH VELOCITI.
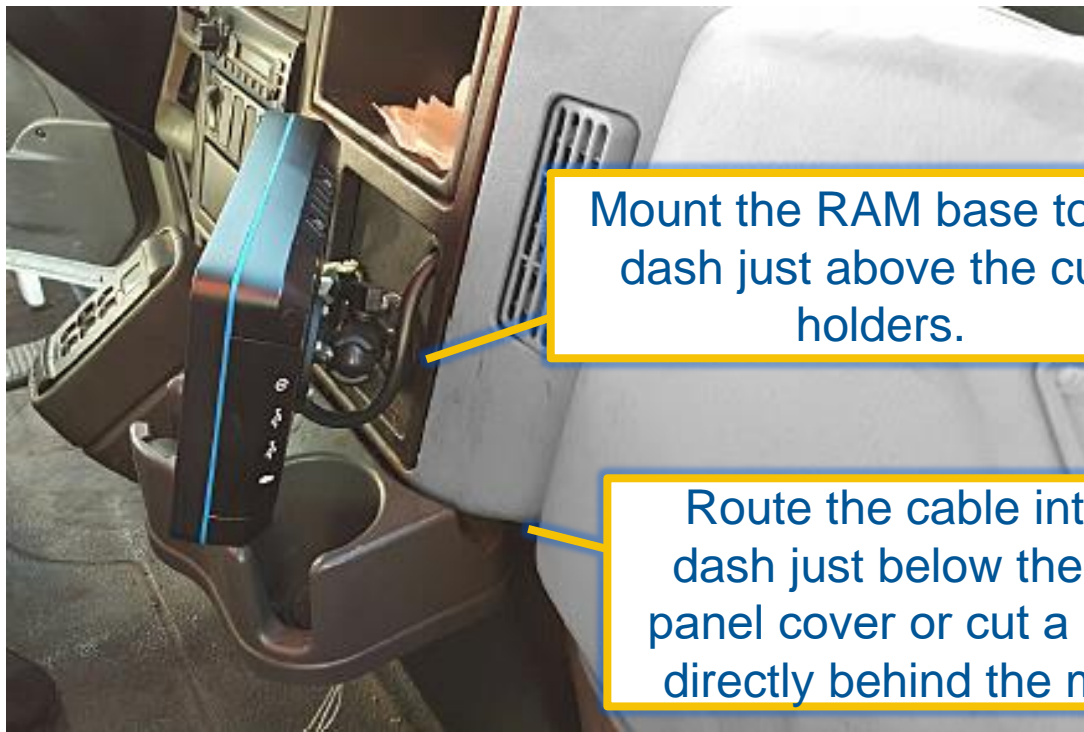
International Central Bracket Velociti Part V99949

The bracket replaces the central storage space.

The RAM swivel mounts to the pre-drilled holes, with a pass-through for the display cable.

Trimble.

Display Mount Option 2

Mount the RAM base to the dash just above the cup-holders.

Route the cable into the dash just below the fuse-panel cover or cut a 1" hole directly behind the mount.
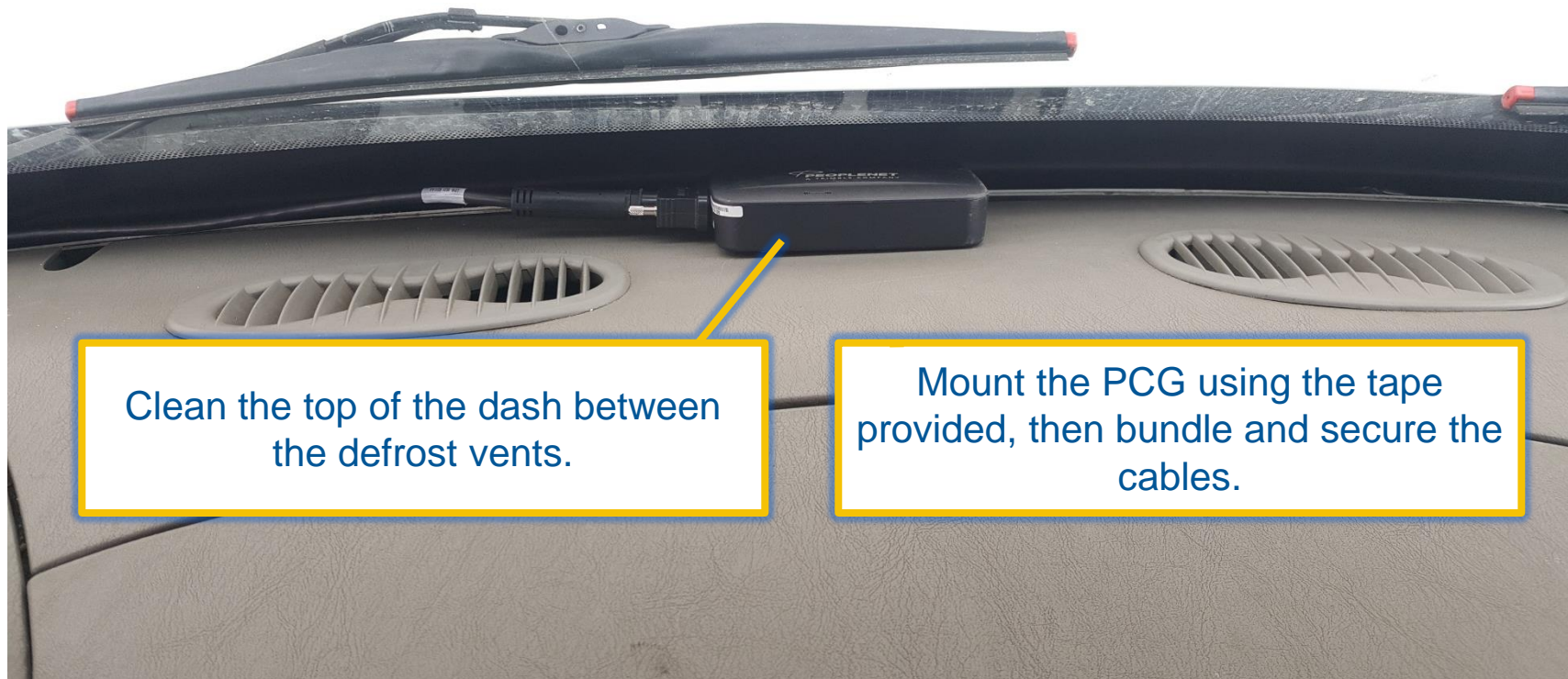
Diagnostic Connection – On-Dash

Tuck the cable between the dash and cab side.

Vehicles with a gray, 6-pin diagnostic port (pre-2008) will require adapter L-016-0527

Connect the PCG Main Cable to the diagnostic connector. This will work whether the diagnostic is black or green.

PCG Mount – On-Dash

Clean the top of the dash between the defrost vents.

Mount the PCG using the tape provided, then bundle and secure the cables.

Diagnostic Connection – In-Dash

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

Connect the vehicle connector to the green Y connector.

Connect the PCG Main Cable to the black Y connector.

Trimble.

PCG Mount – In-Dash

Mount the PCG above the center-dash storage area.