

Quick Tip #1:

Most passenger vehicles have an OBDII diagnostic port. The Geotab GO7 device can plug directly into these types of vehicles without additional hardware, with an extender harness (PP205651), or with a screw down harness (PP205746)

Quick Tip #2:

A visual inspection of the vehicle's diagnostics port is always recommended as all OEMs implement changes to their respective vehicles' configurations at different times. Many of these changes occur mid year, so there are often variations across the same year, make and model of a vehicle This matrix is to be used as a general guideline. There are many exceptions and unique truck builds that may differ from what is outlined above. To ensure accuracy, we recommend that all vehicle information come directly from the owner of the truck. A visual inspection of the truck is encouraged.

Geotab Harness Guide					
Truck	Year of	Model	Engine	Diagnostic	Part Number
Manufacturer	Manufacture		Type	Connector	Harness Only
Freightliner	2005 & older	All	All	6-pin	PP207074
Freightliner	2006 -2015	All	All	9-pin	PP207069
Freightliner	2015 & newer*	All	All Diesel	9-pin Type II (green)	PP207064
Kenworth	2005 & older	All	All	6-pin	PP207074
Kenworth	2005 & newer	All	All	9-pin	PP207069
Kenworth	2010 - 2015	All	All	9-pin w/ adapter	PP207070
Kenworth	2015 & newer*	All	All Diesel	9-pin Type II (green)	PP207063
Peterbilt	2005 & older	Ali	All	6-pin	PP207074
Peterbilt	2006 - 2009	Ali	All	9-pin	PP207069
Peterbilt	2010 - 2015	Ali	All	9-pin w/ adapter	PP207070
Peterbilt	2015 & newer*	Ali	All Diesel	9-pin Type II (green)	PP207063
International	2006 & older	AII	Cummins	6-pin	PP207074
International	2006 - 2015	AII	Cummins	9-pin	PP207069
International	2005 & older	AII	CAT	6-pin	PP207074
International	2005 - 2014	AII	CAT	9-pin	PP207069
International	**	AII	All	9-pin (non Deutsch)	PP207071
International	2015 & newer*	AII	All Diesel	9-pin Type II (green)	PP207065
Volvo	2000 & older	All	Volvo	6-pin	PP207074
Volvo	2001-2013	All	Volvo	9-pin	PP207069
Volvo	2013 & newer	All	Volvo	OBDII (16-pin)	PP205651
Volvo	2006 - 2016	All	Cummins	9-pin	PP207069
Volvo	2016 & newer*	All	Cummins	9-pin Type II (green)	PP207064
Mack Mack Mack Mack Mack Mack	2000 & older 2001-2014 2014 & newer 2006 - 2016 2016 & newer*	AII AII AII AII AII	Volvo Volvo Volvo Cummins Cummins	6-pin 9-pin OBDII (16-pin) 9-pin 9-pin Type II (green)	PP207074 PP207069 PP205651 PP207069 PP207064
Western Star	2010 - 2015	All	All Diesel	9-pin	PP207069
Western Star	2015 & newer*	All	All Diesel	9-pin Type II (green)	PP207064

* A visual inspection of the engine diagnostic port on the truck will be necessary to determine if a Type II Green connector is present

**Some International vehicles manufactured during 2014 through November of 2015 were produced with a unique engine diagnostic port connector. The flange has a larger 1.25" bolt pattern that requires a special harness (PP207071). Please consult a Pana-Pacific sales representative for more details.