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Coding Information

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Title: Peoplenet Information

Applies To: ProStar

DESCRIPTION

Peoplenets is a satellite-based system. The Peoplenet System Has a GPS antenna to receive satellite signals and a receive to calculate and record your position. With these two devices the three satellite signals you can determine the longitude and latitude, 24 hours a day with any weather conditions within about 50 feet of actual position. Along with GPS this system allows fleets to monitor data that is collected from ECM and body controller such as fuel consumption, idle time, and distance to allow fleets to keep accurate records of their units, how they are being operated, and allows them to give accurate estimates and charges to their customers.

TROUBLESHOOTING

For Service Manual for Peoplenet [Click Here](#)

For Circuit diagrams [CLICK HERE](#).

The image below is located in drivers side luggage compartment. This is where the on board computer and harness is located. (on board computer is not in picture see the service manual for pictures of on board computer)



This image is of the Peoplenet supplied translator box for wiring diagram see link above for peoplenet translator box. This is located in the passenger luggage compartment where the no idle hvac could be located if equipped. (The Translator box may be mounted on the inside engine cover by the load shed module) The harness for installing this is located in luggage compartment and shouldn't need rerouted.



The image below shows the Navistar supplied wiring harness from the chassis side going back to the Peoplenets translator box and on board computer. Located under the passenger door floor panel. There is a connectors here that has the wires going to translator box and on board computer for Peoplenet. One of the datalink 1939 terminating resistors are located here as well. This is where we have seen issues with bad connection and is a good place for testing wires.



For more information regarding Peoplenet please go to: <http://www.peoplenetonline.com/> Or call: 1-888-346-3486 option 1

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