

NOTE

It is the responsibility of the installer to ensure that the harnesses are protected from all sharp edges and sharp bends.

Kit Contents

1-Installation sheet
1-Truck PC
1-Installation kit
1-Power cable DTY20138
1-J1939 “Y” cable
DTY20651

Tools Required

1-Roll electrical tape
1-Wire cutter/stripper
1-Crimpers
1-#2 Phillips head
1-#12 Torx bit driver

**2012-2013 Peterbilt 579 Hydra Cable
“TND” Installation Guide**

1. Always create a safe work environment while working in or on vehicle.
2. Locate desired or usual mounting location for TND .
3. Route DTY20138 cable from power, and ground source "usually at connector blocks behind speedometer panel or behind glove compartment in fuse relay panel" to TND. Figures 1 & 2.
4. Remove key switch panel to expose J1939 connector “blue connector marked J1939 “V” CAN, move connector to accessible position and separate.
5. Once separated, remove terminating resistor and re-install on “Y” cable DTY20651 reconnect mating connector ends. Step by step instructions page 2.
6. Route “Y” cable connector back to TND.
7. Install TND display, connect wiring to display and mount on truck dash.”Note, when mounting the TND better signal reception will be attained if upper edge of TND is mounted slightly above dash, for radio signal line of sight”.
8. Initiate power at display and test functionality.

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2012-2013 Peterbilt 579 or Kenworth T-680 power, ignition and ground. Fuse relay panel location

Truck Connector Fuse Relay panel



Figure 1

DTY20687 cable connected to truck connector



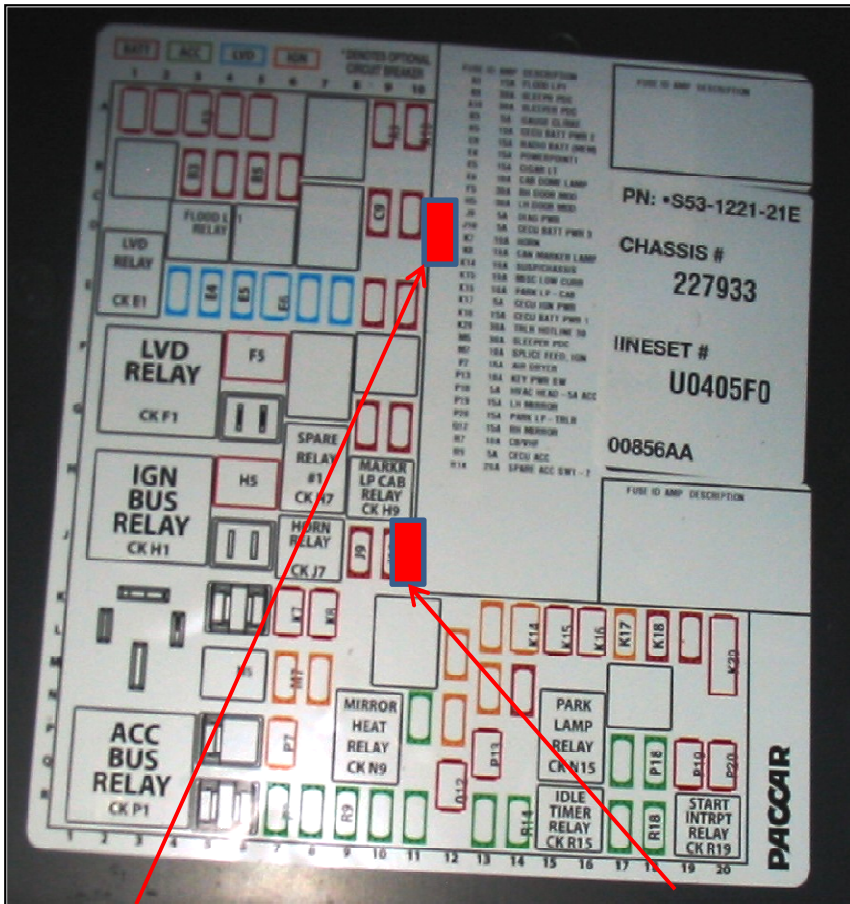
Figure 2

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Fuse Relay panel



12v Power 10 Amp

Figure 3

Ignition 5 Amp

J 1939 connectors behind speedometer panel



Figure 4