StealthNet™
with 15' Nose Box Harness
Installation Guide
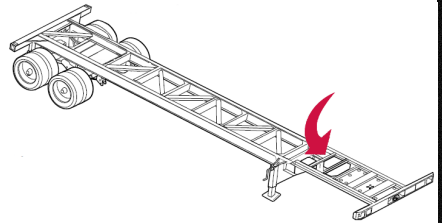
PHILLIPS CONNECT

Kit Includes:

- StealthNet Gateway
- 15' Harness
- Fuse Holders
- Mounting Kit

Required Tools:

- 3/16" Drill Bit
- Fish Tape
- Cordless Drill
- Heat Gun
- 3/8" Nut Driver
- Ratchet
- 1/2" Socket
- Crimper
- Wire Stripper
- Electrical Tape
- Snips
- Safety Glasses

1. Identify Installation Location

The StealthNet is installed on the backside of the lateral cross beam directly in front of the landing gear. Mount approximately 2″ to 3″ from roadside lower side rail to ensure adequate room to route harness cable and connector.

Professional Installation Recommended - Installation of StealthNet is recommended to be installed by a professional installer that has sufficient technical knowledge and expertise for mobile device installation and integration with commercial assets.
i.e. Certified Geotab Installer certification or equivalent.

2. Drill Mounting Holes

Using the StealthNet device as a template drill two 3/16″ holes through the cross beam.

3. Secure Device

Important: Remove shipping plug from device connector by pulling straight out, twisting of the plug can damage connector pins.

Insert supplied mounting screws from the front side of the cross beam and secure devices with provided serrated flange nuts against the device housing.

4. Route Harness

Using a fish tape, route the harness up through the frame rail channel, through the kingpin box, and up into the nose box following the path of the existing harness and airlines. Secure harness with provided zip-ties as needed.

Important: Apply a small amount of dialectic grease. Device connector is keyed - Once seated rotate lock ring clockwise until the lock clicks into place.

5. Connect Wiring

Strip back 2″ of the harness jacket and prep wires by removing ¼″ of wire insulation. Connect supplied color-coordinated fuse holders and wire extension using heat shrink butt connectors. Once the appropriate circuits are identified, secure the ring terminals. Ensure wiring is secured before sealing the 7-way nose box.

Notice: Once installed, do not pressure wash the device or the immediate surrounding area.

6. Associate Device

Apply 12v to the ABS/Blue and Marker/Brown circuits and verify a valid "Power Connect" event has been reported, then complete the installation by associating the device to the asset.

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