

TPMS Transmission Booster/Repeater Installation Instructions



Function

The booster's function is to increase the distance that the wheel mounted sensors can transmit their signals to the TPMS Monitor. Even though the basic TPMS systems have been tested and generally work well up to 60' (20m), there are occasions when a vehicle will emit electronic interference or the structure will screen the sensor signals from the monitor. The chance of signals being lost increases with distance and also with extreme cold and battery voltage loss.

Operation

Once installed on the tow vehicle and connected to a 12/24VDC supply, no further programming or action is required. The booster will automatically pick up the signals from the transmitters (sensors) and re-transmit the information to the receiver/monitor.

Installation Position

Although fully waterproof it is recommended that the the booster be installed in a relatively protected area. Areas close to engines or heavily screened by steel chassis structures should also be avoided as much as possible. The following show some recommended locations for Trucks, RVs and trailers.



Recommended locations shown as

