Dump Truck Warning System

Safety Alert System





Overview

- Fully automatic system alerts the driver when the dump body is not stowed and the vehicle is not in Park
- IMPROVES SAFETY: Reduces the potential for personal injury or equipment damage that could occur if the vehicle is driven with equipment not property secured
- Compact unit is easy to install; Ford Super Duty and J1939 solutions

Features

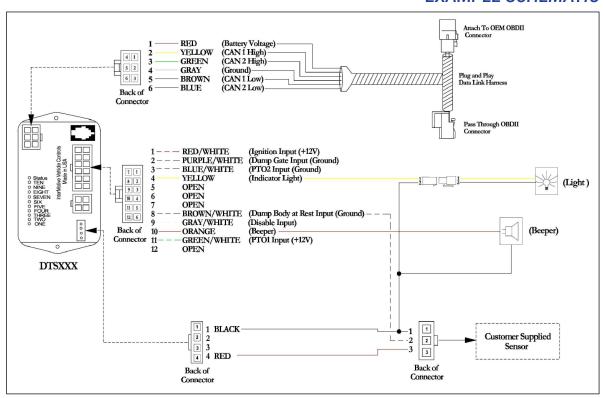
- System becomes active above 12 km/hr
- Photoelectric retroreflective sensor detects up to a 4 - meter range
- · Alert features include audible beeper and light
- CPU performs self-diagnosis every time the vehicle is started
- Sold exclusively through Protek





Specifications

EXAMPLE SCHEMATIC



SPECIFICATIONS

Number of InputsFourNumber of OutputsTwo (alarm beeper and light)Current Draw~ 60 mAQuiescent Draw~ 1.2 mA (sleep current)CAN SpeedHigh speedTemperature Range-40°C to 80°CDimensions3" L x 2" W x 1" H

