

Speed Sentinel™

Road Speed Limiter



Overview

- Field programmable device that prevents vehicles from being driven at unsafe speeds
- Maximum speeds can be set from 10-80 mph in single mph increments
- Simple plug and play connections

SPEEDING STATISTICS

- Every 5 mph a vehicle travels over 60 mph reduces fuel economy by 7 percent
- In major studies, speeding is the No. 1 factor in traffic fatalities and nearly triples the odds of an accident

Features

- **INCREASED FUEL SAVINGS:** Can save as much as \$0.21/gallon in effective fuel costs (speeding increases fuel usage)
- Does not limit the engine output below the maximum speed setting
- Multi-mode: Single or dual speed, Forward/Reverse max speed
- Includes passing mode, emergency response override and theft deterrent mode
- Includes Intermittent Fault Filter™ (IFF) technology to eliminate false readings

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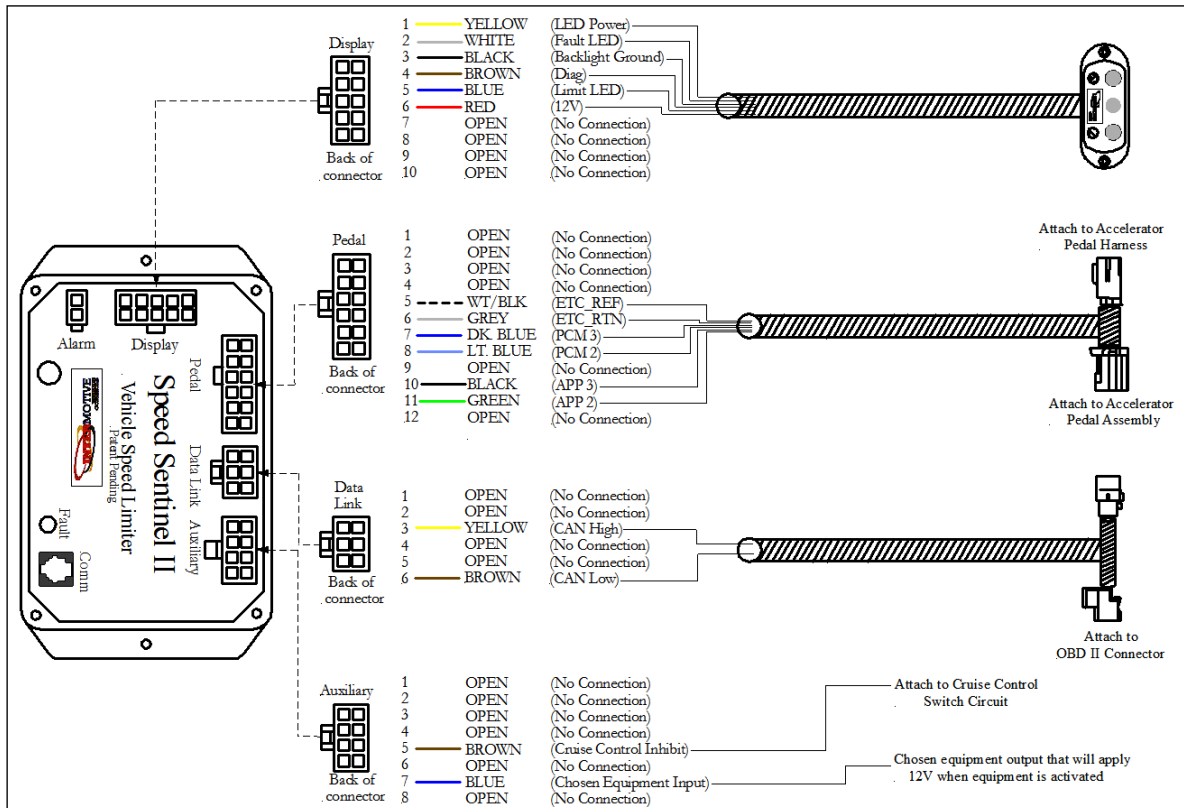
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Watch Speed
Sentinel in action

Specifications

EXAMPLE SCHEMATIC



SPECIFICATIONS

Number of Inputs Two user inputs

Number of Outputs One user output

Current Draw 75-85 mA

Quiescent Draw 0.5 mA (sleep current)

Temperature Range -40°C to 80°C

Dimensions 5"L x 3"W x 1.25"H

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