

Smart Truck EZ

You Train Your Driver. We Train Your Truck.

The **Smart Truck EZ** Controller Kit comes with everything needed to help you better manage your truck fleet. This Controller will help you reduce fuel usage, maintenance costs, and improve driving safety.

The plug and play laptop programmable **Smart Truck EZ** Controller can be set to meet your individual fleet requirements.

The **Smart Truck EZ** Controller comes with three programmable speed settings.

Speed 1:

- ◆ **Controls Normal City and Highway Driving**
- ◆ Enables you to determine the Maximum Speed Limit on your vehicle(s)
- ◆ Two Step Capability allows setting the acceleration rate for Low Speed City Driving while maintaining the acceleration rate selected for normal Highway Driving

Speed 2:

- ◆ **Controls Maximum Driving Speed and Acceleration for Special Application Vehicles**
- ◆ Enables you to determine the maximum speed and acceleration for your special vehicle (sweeper or striping truck, refuse truck, etc.) when a much lower speed is required for special operations
- ◆ When vehicle is not being used for special operations, it operates under the 'Speed 1' settings you programmed

Speed 3:

- ◆ **Controls Reverse Speed**
- ◆ You determine the maximum speed and acceleration rate for your vehicle when driving in reverse



The **Smart Truck EZ** Controller is easily upgraded to include additional features.

Idle Limiting:

- ◆ Controls Length of Time Vehicle Engine Runs with Transmission in Park
- ◆ Enables you to determine the Maximum Idling Time Limit for your vehicle during normal operation
- ◆ Includes an audible alarm warning prior to engine shut down

Idle Up:

- ◆ Controls Engine RPM's
- ◆ Enables you to increase the engine RPM when using auxiliary equipment
- ◆ Accelerator pedal is disabled and set to the engine RPM you determine
- ◆ Option available on GAS MODELS ONLY

Engine Protection:

- ◆ Monitors Engine Oil Pressure and Coolant Temperatures
- ◆ When a fault is detected an audible alarm will sound and the vehicle will go into "limp mode"
- ◆ Once the vehicle stops the engine will shut off
- ◆ Option available on GAS MODELS ONLY

Significantly Decrease your Fuel Consumption
Improve Fuel Economy
Control Excessive Speed
Control Engine Idling - Reduce Noise & Potential Fines
Control "Jack-Rabbit" Starts
Improve Driving Safety - Reduce Vehicle Accidents



The **Smart Truck EZ** Controller was developed for use on Isuzu N-Series Trucks
Gas Model with Build Date: July 2007-2009
Diesel Models with Build Date: March 2007-2010
Additional vehicle makes and models coming soon!

Smart Truck EZ



For additional information, or to order a Smart Truck EZ controller, contact Don Emerson at **503-286-2800** or 1-800-927-8750 or done@fmitrucks.com.