

# Idle Mitigation Systems



## WHY IDLE MITIGATION?

- Saves you money on fuel costs
- Reduces expenses associated with excessive engine wear and maintenance
- Eliminates penalty fines incurred from excessive idling
- Helps meet state and local anti-idling regulations
- Cuts down carbon dioxide emissions and noise pollution

## WHY INTERMOTIVE?

- Customizable conditions/parameters
- Plug and play connections; no cutting of factory wires
- Systems do not alter OEM powertrain calibrations
- No monthly fees, contracts or ongoing costs
- Trackable savings and data reporting

## ADVANCED

### BASIC

#### Idle Timer Controller

##### *Idling Engine Shutdown System*

- Automatically turns the engine off after a set period of time idling in Park
- Configurable shutdown timer
- Allows override when equipment is in use
- Optional override keyed switch
- Optional warning buzzer or indicator light 30 seconds prior to engine shutoff

### EcoStar™

##### *Idle Reduction System*

- Automatic engine stop/start system
- Configurable on/off parameters
- Battery power remains active to operate lights, radio and auxiliary equipment
- Restarts on low battery voltage, brake application and custom requests
- Optional temperature monitoring keeps interior regulated for personnel/equipment
- Allows operator to remotely control engine stop/start
- Provides warning buzzer prior to auto-restart

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## ADVANCED

### EcoLock

#### *Vehicle Secured Idle Reduction System*

- Automatically turns the engine off and on when customized conditions are met
- Anti-theft features include:
  - Key-out mode: Allows the ignition key to be removed so the driver can exit and lock the vehicle doors
  - Shift lock: The transmission is locked in Park to prevent vehicle theft
  - Trunk release/weapons rack button deactivated
- Configurable on/off parameters
- Battery power remains active to operate lights, radio and auxiliary equipment
- Restarts on low battery voltage, brake application and custom requests
- Optional temperature monitoring keeps interior regulated for personnel/equipment



## PREMIUM

### EcoStar™ III

#### *Enhanced Idle Reduction System*

- Automatic engine stop/start system that provides all the features of EcoStar, plus added anti-theft and customization functions
- Mobile app provides easily programmable settings, enables manual remote start, and includes trackable savings and data reporting
- Anti-theft features include:
  - Automatic door locks; additional input for non-OEM cabinet/aux door locks
  - Key-out mode: Allows the ignition key to be removed so the driver can exit and lock the vehicle doors
  - Shift lock: The transmission is locked in Park to prevent vehicle theft
- Automatic high idle function improves A/C performance and protects/charges the battery
- Optional Engine Off feature: shuts down the engine if the service brake is pressed without the fob detected (available on select chassis)

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