

AFIS III

3 Programmable Speeds with Automatic Battery Charge Protection

FEATURES & BENEFITS

- ◆ Allows for configuration of 3 separate high idle speeds
- ◆ High idle engages without setting the Park Brake (great for battery protection)
- ◆ Simple, single-point "Plug & Play" connection to chassis
- ◆ Super fast installation & no cutting of factory wires
- ◆ Compact package size for easy mounting (2" x 2" x 1")
- ◆ Individually adjustable RPM levels
- ◆ Hard wired or automatic activation
- ◆ Each speed can be activated/ deactivated via a ground signal using the input connector
- ◆ On-board LED diagnostics
- ◆ Optional "T" datalink harness available
- ◆ Dynamic Load Response (DLR) technology; monitors engine RPM & maintains speed at all load conditions
- ◆ Solid state, microprocessor controller.. No additional solenoids, cables or brackets
- ◆ Intermittent Fault Filter (IFF)® technology filters out erroneous changes in sensor signals
- ◆ CPU performs self-diagnostics every time vehicle is started
- ◆ Special single speed ambulance package available



"Actual Size"

Safe, Simple & Reliable

A system with no moving & fewer parts makes for a more reliable system!

Easy Installation

*Just plug the AFIS III harness connector to the vehicle data link.
It's that easy!*

OVERVIEW

- ◆ Provides "field adjustable" high idle in one of three ways
 - ◆ Fully automatic
 - ◆ Providing a ground signal
 - ◆ Low VBAT
- ◆ To disengage
 - ◆ Apply the service brake
 - ◆ Terminate the ground
- ◆ To operate all safety conditions must be met
 - ◆ Vehicle must be in park
 - ◆ Vehicle must be stationary



Rev. D

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www.InterMotive.net

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