

MORE POWER AT IDLE



Operate critical equipment while your vehicle is stationary.



When you have work to do at idle, low engine RPM can inhibit productivity and compromise safety.

To comply with environmental regulations in recent years, automotive manufacturers have decreased engine revolutions at rest to reduce carbon emissions. Lowered idle RPM has indeed led to fewer emissions—a fine trade-off for most consumer vehicles in typical situations. However, for vocational vehicles with work to do at idle, low RPM can cause problems.

High idle controls and complete kits from American Power Systems, Inc. increase engine-idle RPM to ensure consistent electrical power to the vocational equipment and systems end-users rely upon to complete the mission or get the job done.

Our clients often use high idle controls in tandem with an APS high output alternator and alternator bracketry to deliver the high power they need—and the peace of mind they want—no matter where work takes them.

Vehicle Applications

☑ FORD

Expedition
F-Series
E-Series

☑ DODGE

Ram 1500-3500 5.7L
Ram 2500-3500 6.7L

☑ Chevrolet/GM

Suburban/Tahoe
C/K 1500-3500
Avalanche
Escalade
Savanna

☑ TOYOTA

Camry/Aurion 3.5L
Hilux 2.4L, 2.8L & 3.0L
Land Cruiser 200 4.5L, 4.7L & 5.7L

Don't see your vehicle? Please inquire: Solutions are available for other applications.

☑ Simple to Install

Complete boxed kit makes installation quick.

☑ Configurable

RPM may be set between 800 and 1600.

☑ Easy to Use

Activate with dash-mounted switch.

☑ No Alerts

No check-engine lights.

☑ Lightweight

Smaller than a deck of cards and weighs just 4 ounces.

CONFIGURATION OPTION:

Automatically engage when output drops below 13 volts for 5+ seconds.

MECHANICAL SPECIFICATIONS:

Available upon e-mail request from info@americanpowerinc.com