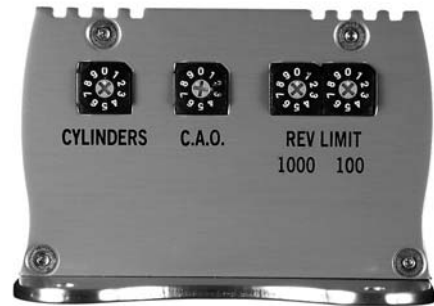


Second Strike®

The Ultimate Ignition Supplement!

Features and Specifications:

- Second Strike is the only ignition system to provide a powerful second spark throughout the entire RPM range, unlike other multiple spark discharge systems, which typically drop off to one spark at about 3000 RPM.
- This micro controller based ignition supplements most inductive type systems (points, GM HEI, Ford TFI and Duraspark, Ignitor and Ignitor II) with a powerful capacitive discharge second spark resulting in more complete combustion of the fuel/air mixture.
- Increased burn time at very high RPM levels also reduces misfires resulting in more peak horsepower and torque.
- Second Strike's unique crank angle offset (CAO) feature permits you to time the second spark (in crank angle degrees) to occur after the primary spark with a simple external adjustment dial.
- A wide range of adjustment (2 to 18 degrees) allows you to experiment with the CAO that works best for your engine's performance or your driving profile.
- A high resolution digital rev limiter protects the engine from possible overrev conditions with limits easily set with simple external rotary switches.
- Second Strike comes standard with an output compatible with most modern tachometers requiring no interface adapters.
- An adaptive voltage feature prevents overdriving the primary ignition system's coil (-) with excessive voltage.
- To prevent overheating, a low voltage cutout ceases the Second Strike's operation when voltage drops below 8.5 volts without affecting the primary system's operation.
- Voltage protection prevents damage if the battery or ground leads are ever reversed.
- Compatible with 4, 6 and 8 cylinder engines.
- Adaptive voltage output ranges from 200 to 800 volts.
- Operates on 9 to 18 volts and draws no current until the engine is running.
- Compact (4"x 6"x 3") and lightweight (2.3 lbs) making either under hood or in car installation easy.
- Legal in all 50 states and Canada (C.A.R.B. E.O. #D-57-9)
- Warranty: Limited 1 year.



Compatible with the following Ignition Systems:

- Standard breaker point
- GM HEI (4-pin)
- PerTronix Ignitor, and Ignitor II
- Accel
- DUI
- Mallory
- Moroso
- MSD (Ready to Run)
- Pro-Form

Second Strike

For use with 12 volt negative ground, 4, 6 or 8 cylinder, even fire engines with single coil inductive ignition systems (excludes computer controlled vehicles).

	Part No.
Second Strike500

IGNITOR
IGNITOR II

FLAME-THROWER
DISTRIBUTORS

IGNITION
BOXES

IGNITION
COILS

IGNITION
MODULES

SPARK PLUG
WIRES

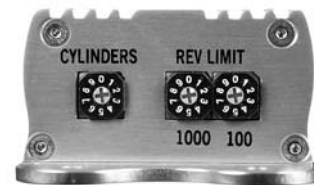
INDUSTRIAL
DISTRIBUTORS

Digital REV Limiter

Fool Proof Control...

Features and Specifications:

- Our rev limiter is designed for use with any 4, 6 or 8 cylinder engine using points, OEM electronic (GM HEI, Ford, Chrysler) or aftermarket inductive type ignition systems including our popular Ignitor and Ignitor II points replacement systems. Not compatible with CD boxes.
- This digital microcontroller based unit provides much greater accuracy (+/-0.01%) than analog systems using resistor-style RPM chips.
- Digital rotary switches permit easy setting with resolution of 100 RPMs for more accurate rev control.
- Both random and sequential spark stealing are combined to control rev limits decreasing response time to an over rev limit event and avoids damaging detonation caused by unburned fuel in the combustion chamber.
- Our rev limiter comes with two analog filters and one digital filter to prevent coil noise interference from affecting the established rev limit.
- A tachometer output with TTL interface and near 50% duty cycle makes our limiter compatible with modern tachometers.
- With reverse voltage protection, our limiter works well over a wide voltage range (6 to 18 volts).
- 4-wire hookup to coil (-), power, tachometer and ground make installation simple.
- Compact size (2.5"x 3.0" x 1.4") enables mounting just about anywhere.
- Warranty: Limited 1 year.



Not for use with CD Ignition systems.

Digital Rev Limiter

For use with 4, 6 or 8 cylinder even fire engines

Part No.

Digital Rev Limiter600

IGNITOR
IGNITOR II

FLAME-THROWER
DISTRIBUTORS

IGNITION
BOXES

IGNITION
COILS

IGNITION
MODULES

SPARK PLUG
WIRES

INDUSTRIAL
DISTRIBUTORS