



275+ DIGITAL MULTI-STRIKE CD IGNITION WITHOUT REV CONTROL

Utilizes the latest generation of RISC micro-controller to provide high speed processing, maximize energy output, and provide greatly enhanced efficiency and more complete coil saturation. ACCEL's 275+ CD Ignition Control unit provides several multi-strike spark events of 500 volts and 125 mJ up to 2500 RPM for easier starting and greater burn efficiency, resulting in enhanced performance. This is critical in modified engines with increased cylinder pressures resulting from higher compression pistons, high profile camshafts, higher flow intake manifolds, exhaust headers, and modified cylinder heads. The compact design makes easy mounting in limited spaces. Can be used with a factory coil, but recommended that you upgrade to a high performance coil or a CD-type coil.

NOTE: If future engine modifications are planned such as super/turbocharging or the addition of a nitrous oxide system, choose the ACCEL 300+ Digital Multi-Strike CD Ignition Control because of its upgradability to control ignition timing retard functions.



C.A.R.B. Approval Pending
OBD I & II

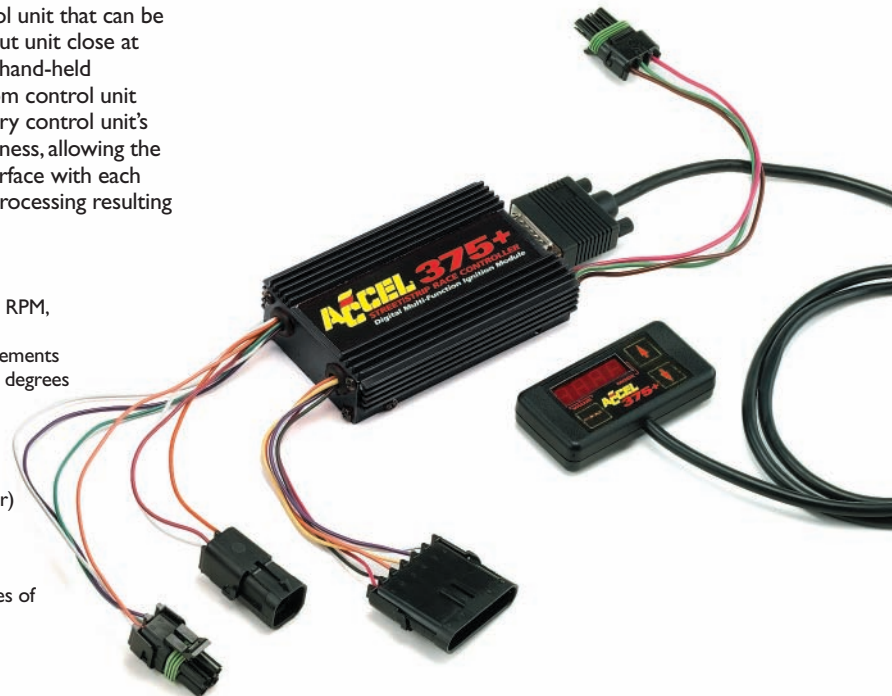
275+ Ignition Control Unit, Universal Kit for Distributor-Equipped Engines49275

375+ DIGITAL MULTI-FUNCTION IGNITION CONTROL MODULE FOR THE ACCEL 300+ IGNITION CONTROL UNIT

Featuring a unique design that incorporates a compact control unit that can be mounted out of sight inside the car with a remote display/input unit close at hand for real-time programming or observation. The remote hand-held display/input unit and six-foot cable can also be unplugged from control unit after programming. The ACCEL 375+ Multi-Function Accessory control unit's harness plugs directly into the 300+ Ignition Control box harness, allowing the custom software and dual RISC microprocessors to fully interface with each other. This provides unparalleled capabilities and high-speed processing resulting in seamless performance.

ACCEL 375+ Multi-function Accessory unit features include:

- Two stages of sequential rev limiting control from 1,000 to 12,700 RPM, in 100 RPM increments
- Window RPM switch from 1,000 to 12,700 RPM, in 100 RPM increments
- Fixed Nitrous Oxide or high-speed timing retard from 0.1 to 15.0 degrees in 0.1-degree increments
- Start timing retard from 0.1 to 15.0 degrees in 0.1-degree increments, beginning at 100 RPM, dialed out at 500 RPM
- Proportional boost timing retard from 0.1 to 4.0 degrees per PSI of boost in 0.1-degree increments (Requires the use a MAP sensor)
- Selectable to read either 2 or 3 BAR MAP Sensor signals
- Tachometer display mode with 10 RPM resolutions and moving point-averaging software for clear resolution
- Real time manifold pressure display mode displays vacuum in inches of Hg and boost in PSI. (Requires the use a MAP sensor)



375+ Digital Multi-Function Ignition Control Module49375
2-3 BAR MAP Sensor harness29785
2-BAR MAP Sensor74776
3-BAR MAP Sensor74777

Accessories sold separately