Electromotive

Engine Controls

Crank Trigger Simulator Specifications

Outputs

60 Minus 2 Tooth Waveform

-7 to +7 Volt square wave

Camshaft Sync Pulse

Once per engine cycle signal Allows for full-sequential simulation Allows oscilloscope synchronization

Red LED
Flashes once per revolution

RPM Range

- 0-16000 rpm
- 16,000 rpm/sec maximum acceleration rate

Compatibility

Works with All Electromotive Direct Ignition Products

HPV-1, HPV-3B HPX TEC-I, TEC-II TEC³

Works with Many Bosch Motronic 60(-2) Tooth Trigger Setups

Physical Dimensions

Length: 4.375" (plus 2ft wire/connector)

Width: 3.23" Height: 1.51"

Weight: 4.8oz w/o 9V battery