

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