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