



NOTE 1 - Connect to battery post or alternator power cable. Wire in WeaponX 40 amp relay to switch ignition energy on during keystart.

NOTE 2 - Use engine block or negative battery post for ground point. When grounding to engine be sure that heavy gauge wire is used to ground engine block to negative battery post.

NOTE 3 - Square Wave line Input required with voltage of 2.8 - 12 volts DC. Ignitor fires on falling edge trigger and charges based on duty cycle of the period.

Typical dwell time for Coil On Plug units is 1.8 and 3.2 for typical ignition coils.

MISSION IGNITION SYSTEMS LTD

WeaponX Ignitor Wiring

Revision A - PN IMST31X