



2501 Ludelle Street
Fort Worth, Texas 76105
817-244-6212 Phone • 817-244-4024 Fax
888-350-6588 Sales • 800-423-9696 Tech
E-mail: painless@painlessperformance.com
Web: www.painlessperformance.com

50104

MAGNETO SHUTDOWN RELAY INSTALLATION INSTRUCTIONS

THIS MAGNETO RELAY IS DESIGNED TO GROUND THE MAGNETO COILS WHEN THE MASTER DISCONNECT SWITCH IS IN THE OFF POSITION.

- A. MOUNT THE RELAY BASE CLOSE TO THE MASTER DISCONNECT SWITCH.

NOTE: WHEN MOUNTING THE RELAY BASE WITH THE SCREW PROVIDED BE SURE TO ATTACH THE BLACK WIRE, PRE-TERMINATED WITH A RING TERMINAL, AT THE SAME TIME. THIS WIRE MUST HAVE A GOOD GROUND.

- B. ATTACH ONE GRAY WIRE (NOT TERMINATED) TO THE KILL WIRE OR KILL TERMINAL AT THE MAGNETO.
- C. ATTACH THE OTHER GRAY WIRE TO A GOOD GROUND ON THE ENGINE.
- D. ATTACH THE RED WIRE TO THE Δ STARTER@ SIDE OF THE MASTER DISCONNECT SWITCH WITH THE LARGE RING TERMINAL PROVIDED.
- E. PLUG THE RELAY INTO THE RELAY BASE AND TIE UP THE LOOSE WIRES.

Painless Performance Limited Warranty and Return Policy

Chassis harnesses and fuel injection harnesses are covered under a lifetime warranty.

All other products manufactured and/or sold by Painless Performance are warranted to the original purchaser to be free from defects in material and workmanship under normal use. Painless Performance will repair or replace defective products without charge during the first 12 months from the purchase date. No products will be considered for warranty without a copy of the purchase receipt showing the sellers name, address and date of purchase. You must return the product to the dealer you purchased it from to initiate warranty procedures.