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## 30203

## REMOTE STARTER SOLENOID KIT

## INSTALLATION INSTRUCTIONS

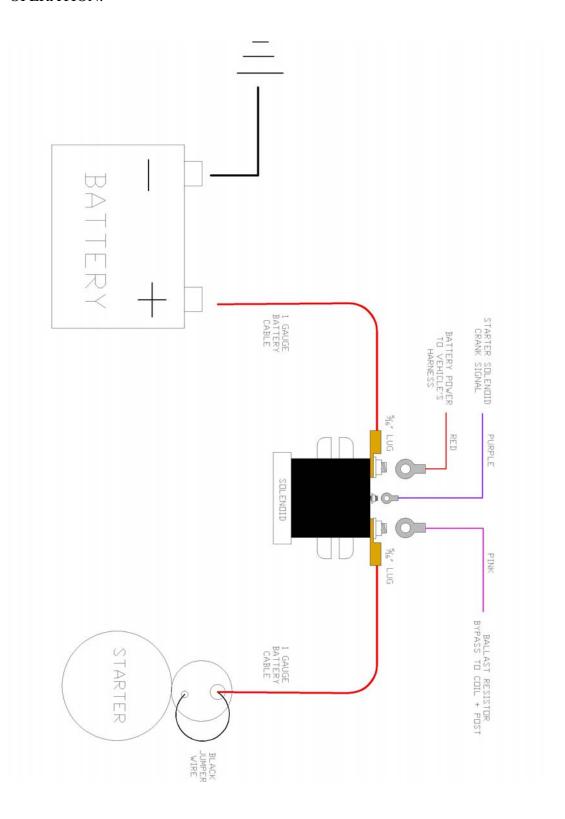
- 1. DISCONNECT BOTH BATTERY CABLES FROM THE BATTERY.
- 2. FIND A CONVENIENT AREA TO MOUNT THE SOLENOID (ON THE FIREWALL, INNER FENDER PANEL OR THE FRAME). DRILL TWO 3/16" HOLES AND MOUNT THE SOLENOID USING THE SUPPLIED SCREWS.

  NOTE: IF MOUNTING THE SOLENOID TO SURFACES OTHER THAN METAL A GROUND MUST BE RAN TO THE SOLENOID MOUNTING SCREW. THE SOLENOID BRACKET MUST BE GROUNDED.
- 3. MARK ALL THE WIRES AT THE SOLENOID ON THE STARTER AND DISCONNECT THEM.
- 4. TAKE THE BLACK JUMPER WIRE AND INSTALL IT ON THE STARTER SOLENOID ON THE STARTER; IT WILL GO ON THE BATTERY TERMINAL AND THE "S" TERMINAL.
- 5. TAKE YOUR ORIGINAL BATTERY CABLE AND ROUTE IT FROM THE BATTERY TO ONE OF THE LARGE TERMINALS ON THE NEW SOLENOID. ROUTE A SECOND BATTERY CABLE FROM THE OTHER LARGE TERMINAL ON THE NEW SOLENOID TO THE BATTERY TERMINAL OF THE SOLENOID ON THE STARTER.
  - NOTE: WHEN ROUTING BATTERY CABLES MAKE SURE THEY ARE NOT NEAR EXHAUST OR ANY SHARP EDGES.
- 6. LOCATE THE WIRES THAT ORIGINALLY WENT TO THE BATTERY TERMINAL OF THE SOLENOID AT THE STARTER. LENGTHEN THE WIRE BY ADDING THE RED WIRE SUPPLIED IN THE KIT TO THEM AND CONNECT TO THE LARGE TERMINAL OF THE NEW SOLENOID THAT HAS THE BATTERY CABLE FROM THE BATTERY CONNECTED TO IT.

  CAUTION: ANY FUSIBLE LINKS THAT YOU CUT OFF MUST BE REINSTALLED ON THE SAME WIRE BEFORE YOU RECONNECT IT.
- 7. NEXT TAKE THE WIRE THAT WENT TO THE "S" TERMINAL ON THE SOLENOID AT THE STARTER AND LENGTHEN IT USING THE SUPPLIED

PURPLE WIRE. ROUTE THIS WIRE TO THE NEW SOLENOID AND CONNECT IT TO THE SMALL 3/16" TERMINAL.

- 8. IF YOUR VEHICLE HAD A WIRE ON THE "R" TERMINAL OF THE SOLENOID AT THE STARTER, THEN LENGTHEN IT USING THE PINK WIRE SUPPLIED AND CONNECT IT TO THE SAME TERMINAL THE BATTERY CABLE TO THE STARTER IS CONNECTED AT ON THE NEW SOLENOID.
- 9. RECONNECT THE BATTERY CABLES AND TEST THE SOLENOID FOR PROPER OPERATION.



## 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.