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## 50411 Nitrous Switch Panel Installation Instructions

A. MOUNT THE ENCLOSURE (BOX) IN THE DESIRED LOCATION. YOU MAY CHOOSE TO DRILL AND BOLT THE BOX (BOLTS OR HEAVY DUTY SCREWS ARE RECOMMENDED) TO THE ROLL BAR OR BRACKETS OR WE HAVE INCORPORATED SLOTS IN THE BACK OF THE BOX FOR MOUNTING IT WITH STANDARD HOSE CLAMPS.

NOTE: THE BOX IS PRE-DRILLED TO ALLOW THE WIRES TO EXIT FROM ANY CHOSEN SIDE. THE RUBBER GROMMET IS PROVIDED TO PROTECT THE WIRES AS THEY EXIT THE BOX. CAP PLUGS ARE INCLUDED TO COVER THE REMAINING UNUSED HOLES FOR A FINISHED LOOK.

- B. UNROLL THE WIRE HARNESS AND ROUTE ALL THE WIRES OUT THE DESIRED HOLE IN THE BOX THROUGH THE RUBBER GROMMET.
- C. ATTACH THE SWITCH PANEL TO THE BOX WITH THE FOUR (4) SCREWS PROVIDED.
- D. ROUTE THE WIRES TO THEIR PROPER LOCATION AND TERMINATE USING TERMINALS PROVIDED USING THE FOLLOWING CHART.

RED 10 GAUGE TO BATTERY SOURCE

NOTE: YOU MUST INSTALL FUSIBLE LINK PROVIDED BETWEEN END OF RED WIRE AND BATTERY SOURCE. THIS WIRE HELPS PROTECT THE OVERALL SYSTEM AND IS VERY IMPORTANT.

RED/BLACK 14 GAUGE
YELLOW/WHITE 14 GAUGE
BLUE 18 GAUGE
GREEN 18 GAUGE
TO PURGE 1
TO PURGE 2

<u>WARNING:</u> FAILURE TO USE RELAYS ON FUEL PUMP CIRCUITS MAY CAUSE PREMATURE SWITCH FAILURE!

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## 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.

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