

DRAGSTER VERTICAL 6 SWITCH PANEL INSTALLATION INSTRUCTIONS

For Installing:

Part #50506 – Dragster Vertical 6 Switch Rocker Fused Panel

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

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 UNUSED HOLES FOR A FINISHED LOOK.

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

NOTE: * GROUND WIRE IS FOR ROCKER PANELS ONLY.

CHART:

RED 10 GAUGE TO BATTERY SOURCE

NOTE: BE SURE TO INSTALL FUSE HOLDER AND 60AMP FUSE BETWEEN END OF RED WIRE AND BATTERY SOURCE FOR SAFETY.

* BLACK 14 GAUGE TO CHASSIS GROUND

PURPLE 14 GAUGE TO STARTER SOLENOID

PINK 14 GAUGE TO IGNITION (COIL)

WHITE 14 GAUGE TO ACCESSORY

ORANGE 14 GAUGE TO ACCESSORY

YELLOW/WHITE 14 GAUGE TO FUEL PUMP

BLUE 14 GAUGE TO WATER PUMP

GRAY/WHITE 14 GAUGE TO ELECTRIC FAN

<u>CAUTION:</u> ALWAYS USE RELAYS ON FUEL PUMP CIRCUITS AND ELECTRIC FAN CIRCUITS WHERE THE FAN IS OVER 12" IN DIAMETER.

<u>IMPORTANT</u>: AFFIX LABEL IN AN EASILY SEEN AREA FOR WIRE COLOR CODE CHARTING AND TECH INSPECTION.

SUGGESTED FUSE OR CIRCUIT BREAKER SIZES ARE:

IGNITION 30 AMP
FUEL PUMP 15 AMP
WATER PUMP 10 AMP
ACCESSORY (#1) 10 AMP
ACCESSORY (#2) 10 AMP

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