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DRAGSTER VERTICAL 6 SWITCH PANEL INSTALLATION INSTRUCTIONS

For Installing:

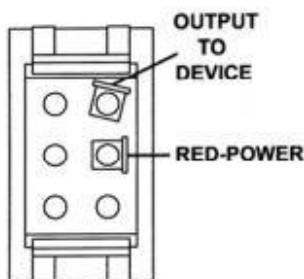
Part #50506 – Dragster Vertical 6 Switch Rocker Fused Panel

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.

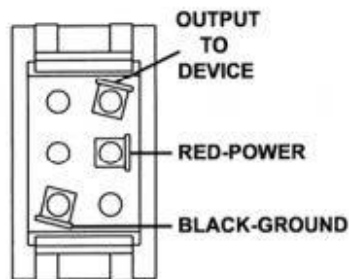
NOTE: THE BOX IS PRE-DRILLED TO ALLOW THE WIRES TO EXIT FROM ANY CHOSEN SIDE. THE RUBBER GROMMET IS PROVIDED, TO PROTECT THE WIRES AS THEY EXIT THE BOX. CAP PLUGS ARE INCLUDED TO COVER THE UNUSED HOLES FOR A FINISHED LOOK.

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.

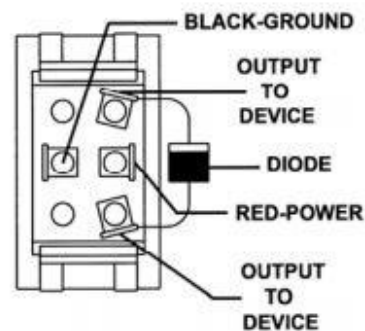
**MOMENTARY
ON
SWITCH**



**ON-OFF
SWITCH**



**ON-OFF-ON
SWITCH**



DIODE INSTALLATION: With diode stripe on top (as shown) it will send power out the bottom and top output wires when the top of the switch is pushed, but it will only send power out the top output wire when the bottom side of the switch is pushed. It will be opposite if the diode is reversed.

THE FOLLOWING INDEX IS A LIST OF WHAT EACH COLOR WIRE IS USED FOR.

NOTE: * YOU MUST INSTALL FUSE HOLDER AND 60amp FUSE PROVIDED BETWEEN END OF RED WIRE AND BATTERY SOURCE. THIS WIRE HELPS PROTECT THE OVERALL SYSTEM AND IS VERY IMPORTANT.

** GROUND WIRE IS FOR ROCKER PANELS ONLY.

*RED (10 GA)	TO BATTERY SOURCE
**BLACK (14 GA)	TO CHASSIS GROUND
BLUE (14 GA)	TO WATER PUMP
PINK (14 GA)	TO (IGNITION COIL)
PURPLE (14 GA)	TO STARTER SOLENOID
YELLOW/WHITE (14 GA)	TO FUEL PUMP #1
GRAY/WHITE (14 GA)	TO ELECTIRC FAN
WHITE (14 GA)	TO ACCESSORY
ORANGE (14 GA)	TO ACCESSORY

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

IMPORTANT: 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

Painless Performance Limited Warranty and Return Policy

Chassis harnesses, fuel injection harnesses, and Trail Rocker units 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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