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NITROUS SWITCH PANEL INSTALLATION INSTRUCTIONS

For Installing:

- Part #50601 - 4 Switch Toggle Nitrous Circuit Breaker Panel (3 Stage)
- Part #50602 - 4 Switch Toggle Nitrous Fused Panel (3 Stage)
- Part #50603 - 4 Switch Rocker Nitrous Circuit Breaker Panel (3 Stage)
- Part #50604 - 4 Switch Rocker Nitrous Fused Panel (3 Stage)

A. 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 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.

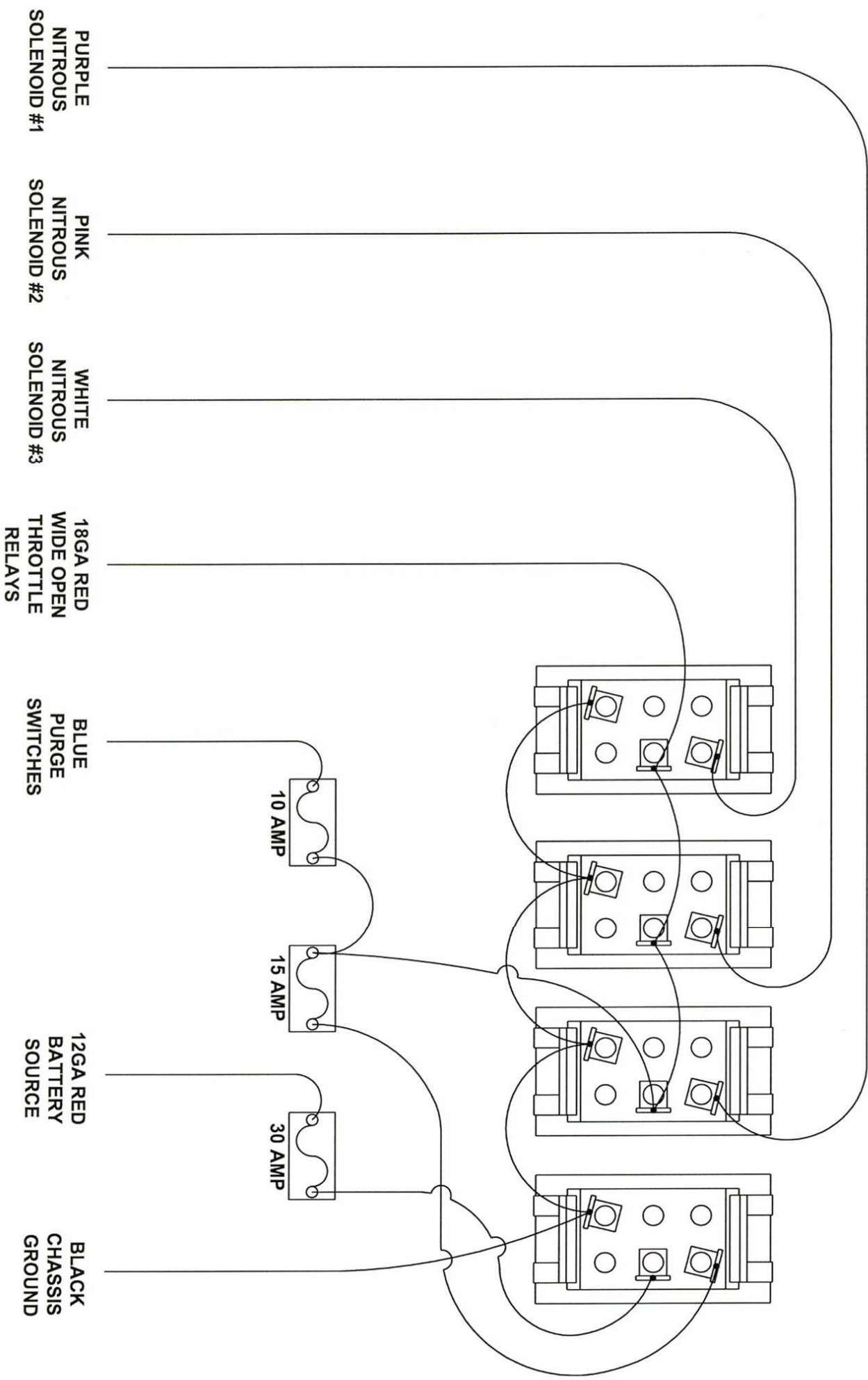
RED 12 GAUGE	TO BATTERY SOURCE
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NOTE: YOU MUST INSTALL FUSIBLE LINK PROVIDED BETWEEN END OF RED WIRE AND BATTERY SOURCE. THIS WIRE HELPS PROTECT THE OVERALL SYSTEM AND IS VERY IMPORTANT.

BLACK 18 GAUGE	TO CHASSIS GROUND (For Rocker Switches Only)
RED 18 GAUGE	TO WIDE OPEN THROTTLE RELAYS (INPUT)
BLUE 16 GAUGE	TO PURGE SWITCHES (POWER)
PURPLE 18 GAUGE	TO NITROUS SOLENOID #1
PINK 18 GAUGE	TO NITROUS SOLENOID #2
WHITE 18 GAUGE	TO NITROUS SOLENOID #3

WIRE SIDE VIEW OF ROCKER SWITCHES

STAGE 3 SWITCH STAGE 2 SWITCH STAGE 1 SWITCH ARM SWITCH



PURPLE
NITROUS
SOLENOID #1

PINK
NITROUS
SOLENOID #2

WHITE
NITROUS
SOLENOID #3

18GA RED
WIDE OPEN
THROTTLE
RELAYS

BLUE
PURGE
SWITCHES

12GA RED
BATTERY
SOURCE

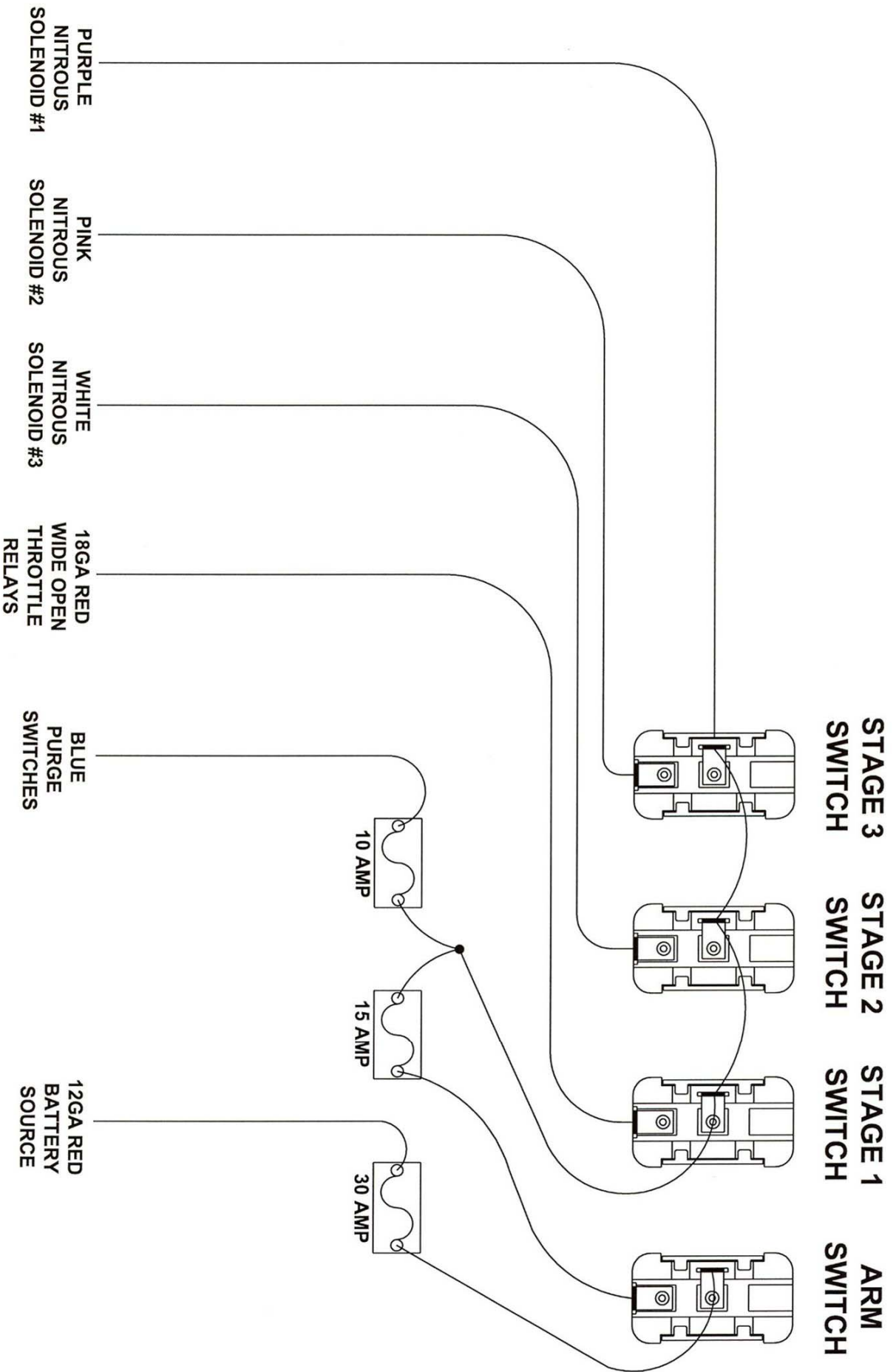
BLACK
CHASSIS
GROUND

10 AMP

15 AMP

30 AMP

WIRE SIDE VIEW OF TOGGLE SWITCHES



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.