



2501 Ludelle Street  
Fort Worth, Texas 76105  
817-244-6212 Phone • 817-244-4024 Fax  
888-350-6588 Sales • 800-423-9696 Tech  
E-mail: [painless@painlessperformance.com](mailto:painless@painlessperformance.com)  
Web: [www.painlessperformance.com](http://www.painlessperformance.com)

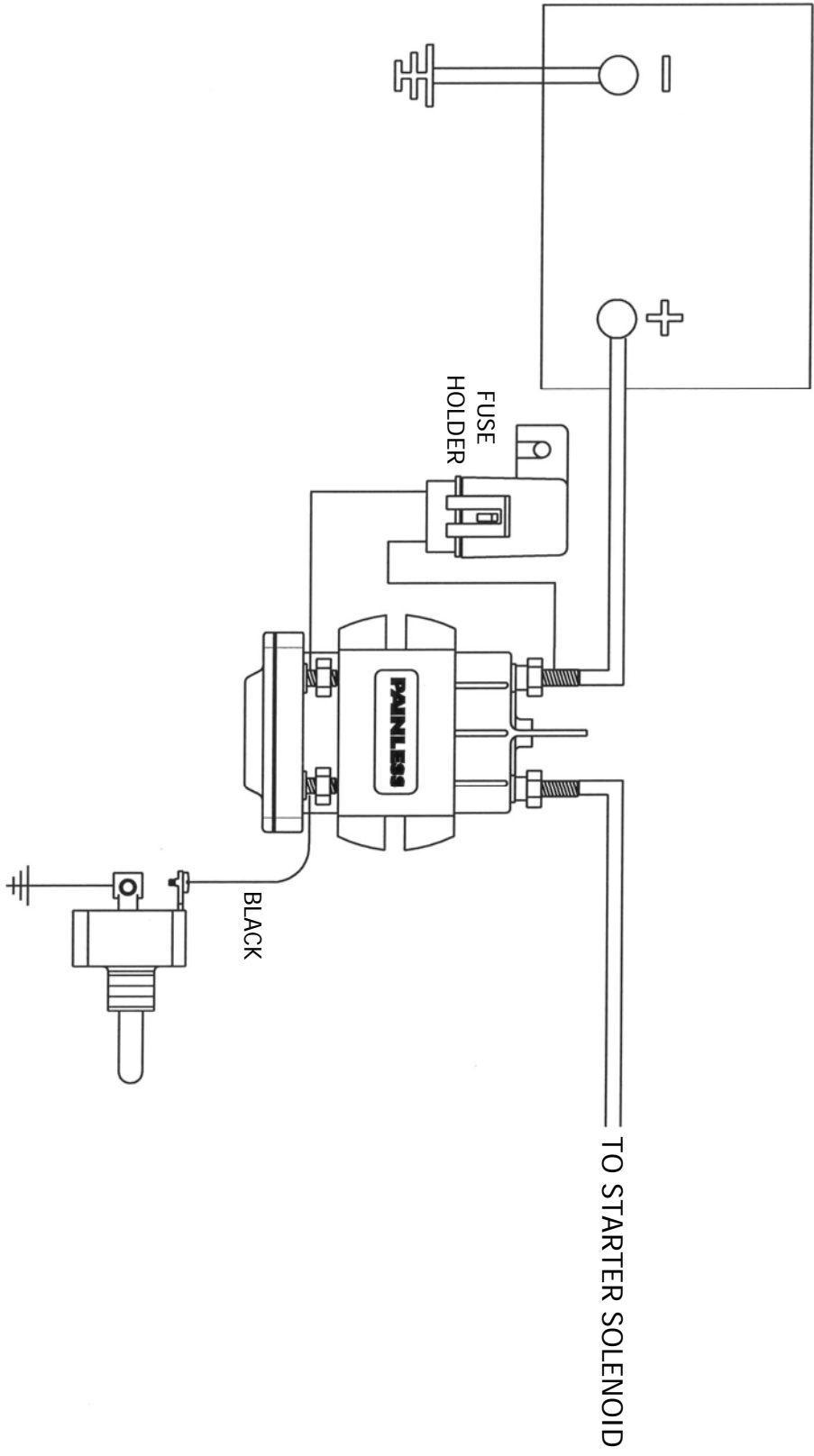
# 30204

## Remote Master Disconnect Kit

This Master Disconnect kit is designed to disconnect the battery from the starter solenoid from a remote secure location. The relay is designed to carry up to 250 amps continuously so voltage drop will be kept at a minimum. Once installed, simply flip the toggle switch included and the remote solenoid will do the rest.

**Caution: The solenoid current requirements may fully discharge the battery if left activated for extended periods of time.**

1. Disconnect battery.
2. Mount solenoid and fuse holder in the desired remote location keeping in mind that the fuse pre-installed on it is for circuit protection and could possibly fail if the wiring would short and fail. Access to the fuse should be considered.
3. The solenoid is designed to be installed in the positive (as illustrated) battery cable. Route the cable to the solenoid and cut to length. Install a copper terminal provided and attach to the large stud as shown. The remaining cable will attach to the other large stud using the remaining copper terminal.
4. Mount the toggle switch in a convenient location.
5. Route the small black wire from the solenoid to the toggle switch and attach using a terminal provided. Route and attach a piece of remaining wire from the toggle switch to a good chassis or body ground.
6. Reconnect battery and check 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.