



**LIGHTWEIGHT STOCK REPLACEMENT GEAR REDUCTION STARTER  
INSTALLATION INSTRUCTIONS**

**Part Nos. 66268**

**Contents:**

- 1 Starter motor**
- 2 Mounting Bolts**
- 2 Washers**

This starter is intended for use on GM corporate engines: small and big block V-8, and 90° V-6, with 14 inch (168-tooth) flywheels.

This starter motor is designed for 12 volt - negative ground electrical systems.

**NOTICE: NEVER OPERATE THIS STARTER MOTOR MORE THAN 30 SECONDS AT A TIME WITHOUT ALLOWING IT TO COOL FOR AT LEAST TWO MINUTES. OVERHEATING CAUSED BY CRANKING FOR TOO LONG A PERIOD WILL DAMAGE THE STARTER MOTOR.**

**CAUTION: Disconnect battery leads prior to starter installation.**

**INSTRUCTIONS**

Hold the starter motor in position at engine block. Install (2) supplied mounting bolts. Tighten to: 38 ft/lbs.

**Wiring:**

**CAUTION: BATTERY LEADS MUST BE DISCONNECTED PRIOR TO STARTER INSTALLATION.**

- 1) Attach the positive battery wire to upper terminal marked **Battery** in Figure 1
- 2) Connect the 12 or 14 gauge wire from starter switch to the post terminal marked **Switch** in Figure 1.

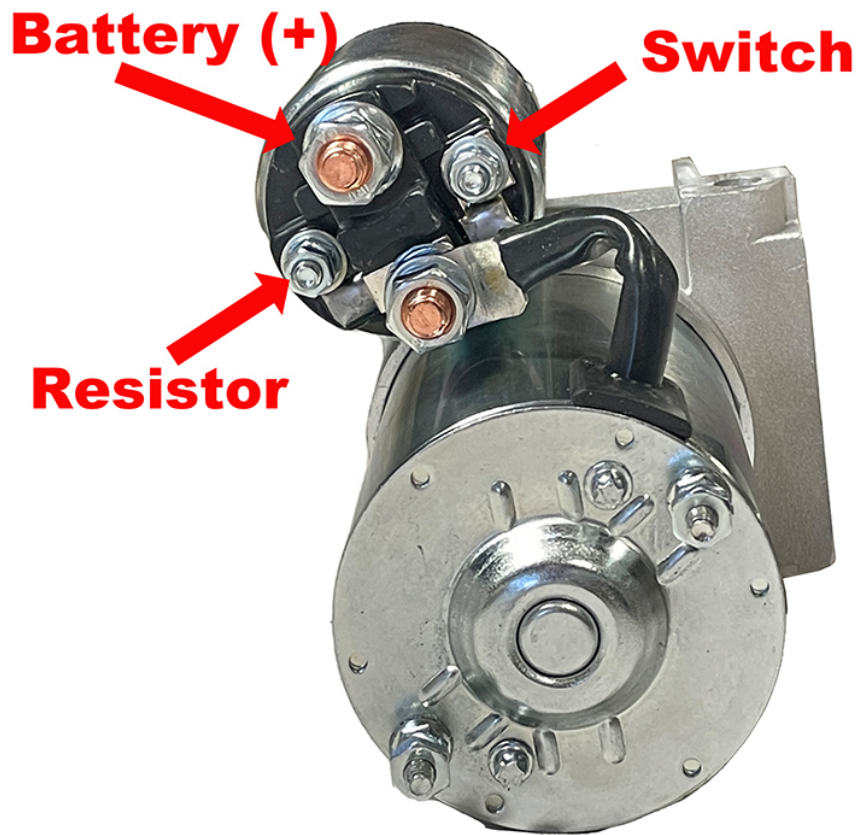


Figure. 1



For addition tech support, please call (586)774-2500, Monday-Friday, 9 a.m.-5 p.m. EST, or send an email to [tech@ProformParts.com](mailto:tech@ProformParts.com)

© 2022 Specialty Auto Parts U.S.A., Inc. All Rights Reserved.