

1988 & Newer GM Truck Parts Specialists



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## LSx Power Supply Wiring

Your LSx engine swap will need to be powered properly to complete your installation. If you are unsure how to do this please call us at 603-335-3350.

Your Stand Alone engine harness will control your LS based engine (and applicable transmission), but you will need to perform the following steps to supply power to the system before it will work.

- 1 - GROUND THE ENGINE:** Connect a battery cable from the **NEGATIVE** battery terminal to the engine block.
- 2 - GROUND THE CHASSIS:** Connect a ground cable either from the **NEGATIVE** battery terminal to the chassis or from the engine block to the chassis.
- 3 - POWER THE STARTER:** Connect a battery cable from the **POSITIVE** battery terminal to the large post on the starter solenoid.
- 4 - POWER THE HARNESS:** Connect a FUSIBLE LINK wire from the stud on the back of the alternator to either the **POSITIVE** battery terminal or the large post on the starter solenoid. Fusible link wire acts as a safety incase of a short in the wiring. The fusible link wiring will break contact the same way a fuse "blows". This wire is available from most auto parts retailers (we use **NAPA**).

