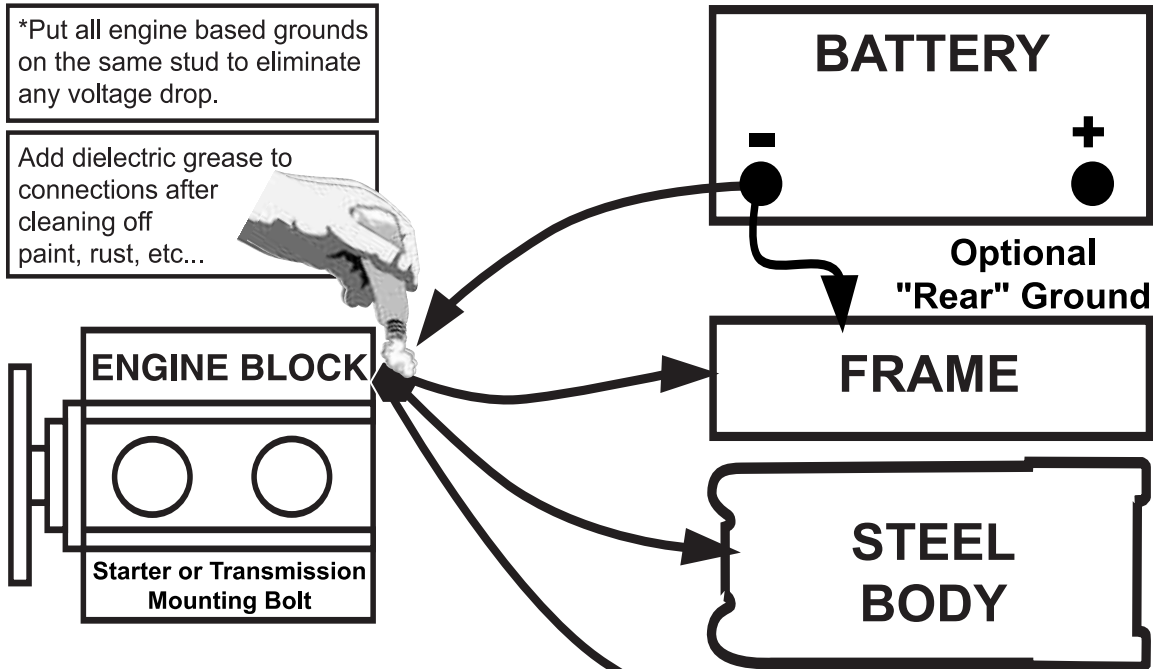


TIP # 105

THE IMPORTANCE OF A GOOD GROUND!

*Put all engine based grounds on the same stud to eliminate any voltage drop.

Add dielectric grease to connections after cleaning off paint, rust, etc...



These items are best grounded with a separate wire to the central block:

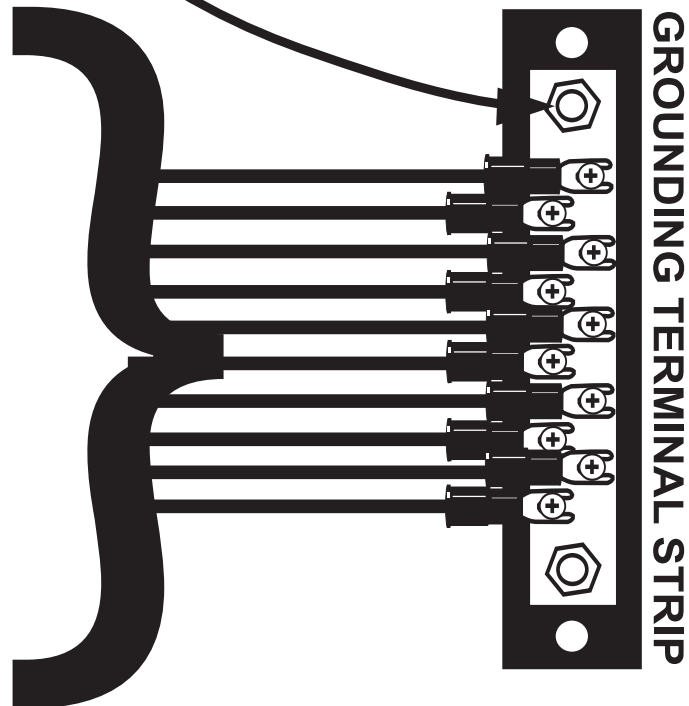
Best to have a specific ground through the door to the body at the least!

- Power Windows •
- Power Door Locks •

- Radiator Cooling Fan •
- Radio •
- Gauges & Clock •
- Air Conditioner •
- Heater •
- External Voltage Regulators •
- Headlights •
- Taillights •
- Parking Lights •
- Dash Lights •
- Third Brake Light •
- Wiper Motor •

Frame or Engine Block grounds OK, better to run a ground wire to the central strip!

- Gas Tank Sender •
- Electric Fuel Pump •
- Alternator •



TIP# 106 Is it possible to have "too many grounds"? No, not the way too many fuses can cause a problem. Fuses have to be in series which means any one failure will shut it down. Grounds are in parallel and any failure only means one less good connection, but the others will carry it.

