

POOR CONNECTION

1997-1998

BUICK SKYLARK

**CHEVROLET CAVALIER, MALIBU
OLDSMOBILE ACHIEVA, CUTLASS
PONTIAC GRAND AM, SUNFIRE
2.2L, 2.4L, 3.1L ENGINES**

POTENTIAL FOR
PROBLEM AT
THIS AREA



According to General Motors, some owners have reported weak or discharged batteries; the starter motor may turn over slow, the alternator may not charge, and the malfunction indicator light may be on or come on intermittently

The alternator output cable goes to the starter “B+” and **then** to the battery positive. According to General Motors the “B+” stud at the starter **may** be loose, causing high resistance in the battery positive circuit from the alternator to the battery

Inspect the condition of the starter motor “B+” stud, wire, ring terminals, and nut. Clean each mating surface and replace all damaged parts. Tighten “B+” nut at starter to 106 in. lbs. (12N.m).