



# TECH TIPS

**Dixie Part Numbers:**      A-6505      A-6535      A-80192      A-80198  
                                         A-80200      A-80201      A-80302

**Applications:**      2006 Buick Lucerne (up to VIN 6U245893)  
                                         2006 Cadillac DTS (up to VIN 6U245893)  
                                         2006 Chevrolet Impala (up to VIN 69416551)  
                                         2006 Chevrolet Monte Carlo (up to VIN 69416551)

**Condition:**      The operator of the vehicle may complain that the charge warning lamp may be on and the message *Service Battery Charging System* may be displayed in the message centre. The technician may find diagnostic trouble code B1516 stored in the memory.

**Cause:**      The body control module may be reset if the engine is cranked under low voltage conditions.

**Correction:**      Do not replace the body control module, alternator or battery current sensor with out ensuring that the body control module has the correct calibration files. Follow the manufacturer's recommended procedures diagnosing and updating the body control module.