



# TECH TIPS

**Dixie Part Numbers:** A-8543

**Applications:** 2003 Jaguar XK8 VIN range 32 A30645 to 32 A35304  
2003 Jaguar XKR VIN range 33 A30645 to 33 A35304

**Condition:** The vehicle operator may complain of battery drain or dead batteries when the car is left unused.

**Cause:** A possible cause for this is excessive quiescent draw (parasitic drain) in the system. On some vehicles the automatic headlight system does not shut off completely resulting in a drain of between 30 and 200 mA.

**Correction:** The manufacture recommends installing a link lead with an isolation diode into the vehicle wiring harness. Follow the manufacture's recommended procedures for installing the isolation diode.

