



TECH TIPS

Dixie Part Numbers: TBA

Applications: 2009 – 2011 Suzuki Grand Vitara 2.4L
2010 – 2011 Suzuki Kizashi
2010 – 2011 Suzuki SX4 2.0L

Condition: The operator of the vehicle may complain of one or more of the following conditions:

- A low or dead battery
- A failure to crank or start
- A slipping belt or abnormal noise
- Various malfunction indicators such as charge system warnings, over temperature warnings
- Power steering failure or hard steering

Cause: A potential cause for the above is a manufacturing flaw in the belt tensioner assembly. A manufacturing flaw in the internal spring has been identified by the manufacturer which results in conditions of low or no tension being applied to the alternator drive belt.

Correction: The faulty part may be covered by a manufacturer's recall, depending on the geographic location the vehicle was sold in or is registered in. Follow the manufacturer's recommended repair procedures which may include replacing the belt tensioner, alternator drive belt and/ or the belt tensioner assembly bolt (depending on the model).

REV: 20120123 Added Kizashi Application