



# TECH TIPS

**Dixie Part Numbers:** S-8457 S-8745

**Applications:** 2003 – 2004 Toyota Tacoma V6 (5VZ-FE Engine)

**Condition:** The operator of the vehicle may complain of an intermittent extended or hard crank.

**Cause:** A potential cause for the above condition is the vehicle's wiring.

**Correction:** The manufacturer has revised the wiring harness and changed the ground location. When manufactured the wiring harness was part number 82122-04052 and there was a ground connection near the oil filter. The updated harness part number is 82122-35A60, which has the engine ground located just below and to the right of the oil cooler. Follow the manufacturer's recommended procedure should the wiring harness require replacing.

