



# TECH TIPS

**Dixie Part Numbers:** S-80145 206-07126 and TBA

**Applications:** 2006 Ski-Doo MX Z Adrenaline  
2006 Ski-Doo MX Z Trail  
2006 Ski-Doo MX Z Renegade X  
2006 Ski-Doo GSX Sport  
2006 Ski-Doo GTX Sport  
2006 Ski-Doo GTX Ltd  
2008 Polaris 550 LX  
2008 Polaris Trail Touring  
2008 Polaris Trail Touring Deluxe

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

- a grinding noise while starting
- complete failure of the flywheel/ring gear

**Cause:** The manufacturers of the above applications have noted several failures pertaining to cracks in the ring gear.

**Correction:** Inspect and replace the flywheel if required. In all applications (when inspecting and replacing the flywheel) torque the flywheel mounting bolts to the manufactures specifications.