



Service Bulletin

Date: September 20, 2005

Product Line: Snowmobile

Bulletin No: 2006-1-02

Subject: Gear Case Moisture/Driveshaft Cap Screw

Affected Models/VIN:
All 2005 M-Series Models

Condition: It has been determined that there are two conditions that need to be addressed on the 2005 M-Series snowmobiles. **Condition A:** There exists the possibility of moisture entering the gear case. If this condition exists and the service work is not performed, damage to the gear case components may occur. **Condition B:** The existing driveshaft cap screw may break due to excessive vibration if the snowmobile is operated in hard-packed snow conditions.

Solution A: Remove the gear case; then completely drain the existing gear case fluid and thoroughly flush the gear case with Arctic Cat gear case flush making sure you allow the flush to completely drain. Add an appropriate amount of fresh gear case fluid to the gear case. Replace the existing gear case oil seal with the new gear case oil seal.

Solution B: Replace the production driveshaft cap screw with the new drivshaft cap screw and related components.

■ **NOTE:** All necessary components and detailed instructions for completing the above service work will be included in Gear Case/Driveshaft Cap Screw Kit (p/n 4639-332). It is vital that the kit be used for the necessary service work. Do not order separate parts to do the above service work.

Parts: Order an appropriate number of Gear Case/Driveshaft Cap Screw Kit (p/n 4639-332) through normal parts-ordering channels. Your dealership Parts Account will be charged and then credited upon receipt of a Warranty Claim Request form.

Warranty: A total labor allowance of 0.9 hr will be paid per affected snowmobile.

■ **NOTE:** The 0.9 hr labor allowance includes the time allowed to service both conditions.

Claim: Enter BS200602 in the Complaint section.

■ **NOTE:** Please remember that when submitting a claim, make sure to always enter the current mileage of each affected snowmobile. In order for Arctic Cat to accurately assess warranty claims, an accurate recording of mileage on snowmobiles with warranty claims is important.

ATTENTION

To ensure that the necessary service work is completed in a timely manner and that this issue can be resolved, Arctic Cat is requesting that all service work be completed prior to September 20, 2006. All warranty claims directly related to this issue will not be honored after September 20, 2006.



Printed in the U.S.A.



®™ Trademarks of Arctic Cat Inc., Thief River Falls, MN 56701



0905