

Service Bulletin

Service Bulletin #: AC-012717

Date: 26 June 2017

Models Affected: AS350, AS355, EC130

Compliance: REQUIRED FOR WARRANTY EXTENSION ON SPECIFIC ITEMS

This Service bulletin has been issued to any operator of RSG PRODUCTS INC. air conditioning system installed by HELIBRAS on the following aircraft: Eurocopter AS350, AS355 & EC130 AND OPERATED IN REGIONS OF THE WORLD THAT SEE 65% HUMIDITY OR HIGHER on average.

The intent of this service bulletin is to extend the life of the currently installed brushless blowers. Taking the following actions will extend the life of the blower and extend the warranty on currently out of warranty blowers.

Follow the following procedure for **P/N: 490017-1-02, IFSS 050143-2DCB, IFSS 050143-3DCB:**



Before

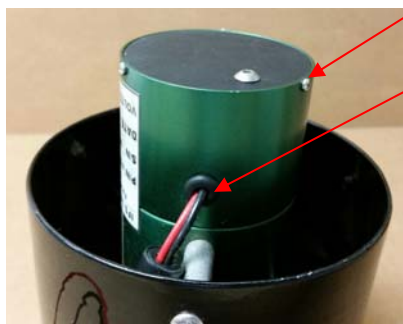
Clean out areas of blower as seen below with alcohol.

Apply PR 1422 B-1/2 or equivalent to seal the designated areas externally.

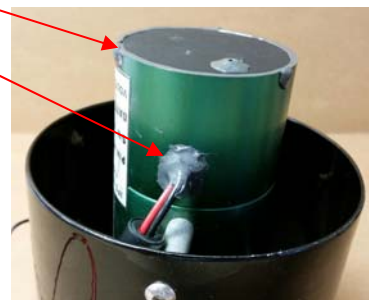
1. Perimeter of backing plate
2. Single backing plate hex head screw
3. Screws on perimeter of backing plate
4. Exit hole where power and ground wire exit motor



After



Before



After

Send blower serial number and aircraft hour meter record to info@rotorcraftservices.com to log the completion of this service bulletin for extension of warranty. For extension of warranty as outlined below, this service bulletin must be completed within 60 calendar days of issuance.

Warranty extension is limited to a one time rebuild if service bulletin is completed and logged per the instructions contained within this service bulletin.

Certification Approval Signature *James Weidner*

Date: 6/26/2017

