



Model Communiqué

King Air Series

Communiqué # 2014-01
July, 2014

ATA 00 - Gravel Runway Protection Kit Update

FA-1; FL-1 and after; FM-1 and after Standard/Heavy Weight/Extended Range Models

King Air Communiqué 2006-02 announced the availability of a Gravel Runway Protection Kit. This kit installs gravel guards on the inboard flaps, the belly anti-collision beacon and belly antennas. The kit has been revised to add the King Air B300 Heavy Weight (16,500 lb. MTOW) and the 350ER. The part number of the original kit is 130-4008-1 and the part number of the revised kit is 130-4008-3. These kits are available from Hawker Beechcraft Parts and Distribution (HBP&D) or a Beechcraft Authorized Service Center (ASC).

ATA 00 - Repair Design Office

All

The Repair Design Office (RDO) has developed a Damage Report Procedure Document to aid owner/operators and maintenance facilities in drawing up damage reports. Following RDO's guidelines will allow customers to present everything RDO requires for understanding of the issue at hand.

The second link provides access to RDO's home page. At this site, information about Normal Business Hours, AOG Service, Repair Estimates, Damage Surveys, and more is available.

http://www.beechcraft.com/customer_support/technical_and_field_support/repair_design_office/assets/files/damage_reporting_procedures.pdf

http://www.beechcraft.com/customer_support/technical_and_field_support/repair_design_office/

ATA-11 - Interior/Exterior Placards in Spanish

LJ-1835 and after

Beechcraft has developed a kit to install Spanish language placards on airplane serial numbers LJ-1835 and after. The kit number is 90-0094-0001. This kit is available from HBP&D or a Beechcraft Authorized Service Center. For kits applicable to other serial numbers and models, see Model Communiqué 2003-01.

→ **ATA 32 - Mandatory Service Bulletin 32-3345; MLG Actuator Support Bracket Replacement**
LJ-1085, LJ-1088, through LJ-1416, LJ-1418 through LJ-1442

Beechcraft has been requested by the NTSB to remind owner/operators of the importance of complying with Mandatory Service Bulletin (MSB) 32-3345. This document announces the availability of a kit to replace the MLG actuator support brackets. The original brackets were made from aluminum and were upgraded with brackets made from steel. This kit incorporation change provides parts that improved product reliability.

ATA 32 - Wheel Eddy Current Inspection Probes
All

The wheels used on the King Air Series airplanes are subject to nondestructive inspections as defined in respective Component Maintenance Manuals. One of the inspections is to inspect the wheel bead using an eddy current method. This requires special eddy current probes which are available from Centurion NDT. Centurion NDT contact details are:

<http://www.centurionndt.com/>
Phone 630-736-500
Sales@centurionndt.com

ATA 52 - Lighted Folding Steps

The King Air airplane originally did not have lights installed on the cabin door folding steps. Lighted steps were added later as a product improvement effort across the King Air fleet. This option is not shown in some Illustrated Parts Catalogs. The part numbers of the lighted steps are MCOC28926-651 for the bottom step and MCOC28926-653 for the middle step.

ATA 78 - Exhaust Stack Fairing Product Improvement
B200/B300 Series

Beechcraft has received reports indicating that the exhaust stack fairings are deteriorating. Investigation has revealed that this is due to the high temperatures to which exhaust stacks are exposed during engine operation. Beechcraft has added high temperature paint on the fairing in the area next to the exhaust stack. This high temperature paint has proven to be effective in protecting the surface. Please see the following illustration for details and paint part numbers.

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