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King air b200 maintenance manual

Service Bulletin 34-4150: Navigation - Introduction of Automatic Dependent Surveillance-Broadcast Out (ADB-B Out) Installation Kit Issued: December 2016 Effectivity: King Air B200 (Super King Air), Serial Numbers BB-1769, BB-1834, BB-1843 and after; B200C (Super King Air), Serial Numbers BL-148 and after; B200CT (Super King Air), Serial Numbers BY-1 thru BY-206, BY-208 thru BY-238, and BY-240 thru BY-249; B300 (Super King Air), Serial Numbers FL-381, FL-383 thru FL-953, FL-955 thru FL-1009, and FL-1011 thru FL-1030; B300C (Super King Air), Serial Numbers FM-12 thru FM -65. NOTE: Textron Aviation-Owned Service Centers are the only facilities that can complete this service bulletin. NOTE: Review Kits 101-3416 and 101-3417 for prerequisite configuration requirements before starting any work. Compliance - Optional: This service bulletin can be accomplished at the discretion of the owner.

A service bulletin published by Textron Aviation may be recorded as “completed” in an aircraft log only when the following requirements are satisfied: The installer must complete all of the instructions in the service bulletin, including the intent therein. The installer must correctly use and install all applicable parts supplied with the kit drawings referenced in this service bulletin. Only with written authorization from Textron Aviation can substitute parts or rebuilt parts be used to replace new parts. The installer must use the technical data in the service bulletin only as approved and published. The installer must apply the information in the service bulletin only to aircraft serial numbers identified in the Effectivity section of the bulletin. The installer must use maintenance practices that are identified as acceptable standard practices in the aviation industry and governmental regulations. No individual or corporate organization other than Textron Aviation is authorized to make or apply any changes to a Textron Aviation-issued service bulletin, service letter, or flight manual supplement without prior written consent from Textron Aviation. Textron Aviation is not responsible for the quality of maintenance performed to comply with this document, unless the maintenance is accomplished at a Textron Aviation-Owned Service Center. Reason: This service bulletin is being issued to comply with operational requirements for ADS-B Out. Description: This service bulletin announces FAA-approved Kits 101-3416 and 101-3417 that are available for installing ADS-B Out capable components that meet the operational requirements. Service Bulletin 57-3867, Rev.2: Wings – Aileron Drain Hole Inspection Issued: October 2007 Revised: January 2017 Synopsis of Change: This Service Bulletin has been revised to increase serial effectivity.

Although a company name change to Textron Aviation occurred, this Service Bulletin will revise only technical and contact information. No further action is required for airplane owner/operators who have already complied with previous issues of this Service Bulletin. Effectivity: (Added Models and Serial Numbers shown in bold italic.) (1) Airplanes (a) Civil Beechcraft Model B200 Super King Air, Serial Numbers BB-1 through BB-1964; Beechcraft Model B200GT Super King Air, Serial Numbers BY-1 through BY-25; Beechcraft Model B300 Super King Air, Serial Numbers FL-1 through FL-502, FL-504 through FL-516, FL-521 through FL-523, FL-530, FL-531, FL-533, and FL-546; Beechcraft Model B300 Super King Air, Serial Numbers FM-1 through FM-11. (b) Military Model A100-1 (U-21J) King Air; Model 200 King Air; Model 200C King Air; Model 200CT King Air; Model 200T King Air; Model B200 King Air; Model B200C King Air; Model B200CT King Air; Model B200T King Air; Model A200 (C-12A) King Air; Model A200 (C-12C) King Air; Model A200C (UC-12B) King Air; Model A200CT (C-12D) King Air; Model A200CT (FWC-12D) King Air; Model A200CT (C-12F) King Air; Model A200CT (RC-12D) King Air; Model A200CT (RC-12G) King Air; Model A200CT (RC-12H) King Air; Model A200CT (RC-12K) King Air; Model A200CT (RC-12P) King Air; Model A200CT (RC-12Q) King Air; Model B200C (C-12F) King Air; Model B200C (UC-12M) King Air; Model B200C (C-12R) King Air; Model B200C (UC-12F) King Air, all serials; Model B200CGT King Air, all serials; Model 300 King Air and Model 300LW King Air, all serials; Beech Model A200 (C-12A/C-12C), Serial Numbers BC-1 through BC-75 and BD-1 through BD-30; Beech Model A200C (UC-12B), Serial Numbers BJ-1 through BJ-66; Beech Model A200CT (C-12D, FWC-12D, C-12F), Serial Numbers BP-1, BP-7 through BP-11, BP-19, BP-22, and BP-24 through BP-63; Beech Model A200CT (RC-12D, RC-12H), Serial Numbers GR-1 through GR-12, and GR-14 through GR-19; Beech Model A200CT (RC-12G), Serial Numbers FC-1 through FC-3; Beech Model A200CT (RC-12K, RC-12P and RC-12Q), Serial Numbers FE-1 through FE-9, and FE-25 through FE-36; Beech Model B200C (C-12F), Serial Numbers BL-73 through BL-112, and BL-118 through BL-123; BP-64 through BP-71; Beech Model B200C (C-12R), Serial Numbers BW-1 through BW-29; Beech Model B200C (UC-12M), Serial Numbers BV-1 through BV-10; Beech Model B200C (UC-12F), Serial Numbers BU-1 through BU-10. (c) Non-FAA Certified Beech Model A200CT (RC-12N), Serial Numbers FE-10 through FE-24; Beech Model A200CT (RC-12P), Serial Numbers FE-25 through FE-31, FE-33, and FE-35; Beech Model A200CT (RC-12Q), Serial Numbers FE-32, FE-34, and FE-36; Beech Model B200 Super King Air, Serial Numbers BB-1385 through BB-1388; Beech Model B200CT (FWC-12D), Serial Numbers FG-1 and FG-2; Beech Model B200CT Super King Air, Serial Numbers BN-5 through BN-9; Beech Model B200T Super King Air, Serial Numbers BT-39 through BT-46; Beech Model B200C (RC-12M), Serial Numbers BV-11 and BV-12. (2) Spares All airplanes that have had a spares replacement aileron installed prior to January 2008. Compliance - Mandatory: Textron Aviation considers this to be a mandatory modification and it must be accomplished as soon as possible after receipt of this Service Bulletin, but no later than the next 50 flight hours or three months, whichever occurs first. Reason: This Service Bulletin is being issued because Textron Aviation has discovered the possible absence of a 0.19-inch diameter hole, which is designed to provide drainage from the aileron assembly. The absence of a drain hole may lead to a buildup of water in the area. This buildup could result in an unbalanced aileron assembly. Warranty: None. Labor: The following information is for planning purposes only: Estimated man-hours: 1 hour. Suggested number of men: 1 man. The above is an estimate based on experienced, properly equipped personnel complying with this Service Bulletin. Occasionally, after work has started, conditions may be found which could result in additional man-hours. ML-B-200 Rev. 0.1: Incremental Update Release of ML-B-200 Rev 0.1 (Same as IML-200 Rev 60.1) Date: January 2017 Effectivity: The following publication revision has been released as an incremental update to IML: Model B200GT/B200CGT Fusion Maintenance Manual - P/N 434-590168-0009A3 and the Model B200GT/B200CGT Fusion Wiring Diagram Manual - P/N 434-590168-0011C. The above information is abbreviated for space purposes. For the entire communication, go to www.txtavsupport.com. PricingSign up