



# CLASS I SERVICE INSTRUCTIONS

CLASS I

**All**

**No. 0663-600  
ATA Code 5-10**

**SUBJECT:** MISCELLANEOUS - TIME LIMITS - OBSERVING INITIAL TIME BETWEEN OVERHAUL

**EFFECTIVITY:** All BEEHCRAFT airplanes in service.

**REASON:** To stress importance of adherence to time between overhaul requirements for the overhaul periods, lubrication periods, inspection schedules and time limits requirements. The Federal Aviation Regulations place the responsibility for the maintenance of your aircraft on you, and you should assure yourself that all maintenance is done by qualified mechanics in conformity with all airworthiness requirements established for your aircraft.

**COMPLIANCE:** As noted in the appropriate Shop/Maintenance Manuals and Pilot's Operating Manuals, required overhaul and replacement schedule, lubrication schedules, inspection schedules and time limits sections, compliance for first period is considered mandatory. If the operator has an approved monitoring system he may reduce or extend schedules based on experience.

**DESCRIPTION:** Check the overhaul and replacement schedules for the initial required time between overhaul. Check lubrication schedule, inspection schedule and time limits in appropriate manuals.

**APPROVAL:** FAA Approved - DOA CE-2.

**MANPOWER:** None.

**MATERIAL:** None.

**WARRANTY:** None.

**SPECIAL TOOLS:** None.

**WEIGHT AND BALANCE:** None.

**REFERENCES:** None.

**PUBLICATIONS AFFECTED:** The required overhaul and replacement schedule and time limit sections of Shop/Maintenance Manuals, and servicing section of Pilot's Operating Manual.

**No BECP**

97 Beech Aircraft Corporation issues service information for the benefit of owners and fixed base operators in the form of three classes of Service Instructions. CLASS I (Red Border) are changes, inspections, and modifications that could affect safety. The factory considers compliance mandatory. CLASS II (Green Border) covers changes, modifications, improvements or inspections the factory feels will benefit the owner and although highly recommended, they are not considered mandatory compliance, unless specified at the time of issuance. Class I and II are mailed to:

- (a) BEEHCRAFT Aero or Aviation Centers and International Distributors and Dealers.
- (b) Owners of record on the FAA Registration list and the

BEEHCRAFT International Owner Notification Service List  
(c) Those having a publications subscription

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CLASS III (No Border) covers changes which are optional, maintenance aids, product improvement kits and miscellaneous service information. Compliance is at the owner or operator's prerogative. Copies of Class III are distributed per a and c above. Information on Owner Notification Service or Subscriptions can be obtained through any BEEHCRAFT Aero or Aviation Center, International Distributor and Dealer, or the Factory. As Service Instructions are issued, temporary notation in the index should be made until the index is revised. Warranty will be allowed only when specifically defined in the Service Instructions and in accordance with Beech Warranty Policy.

98-34239D

**Service Instructions No. 0663-600**

**ACCOMPLISHMENT  
INSTRUCTIONS:**

The first overhaul or replacement should be performed not later than the required period. The condition of the item at the end of the first period can be used as a criteria for determining subsequent periods applicable to the individual aircraft or fleet operation providing the operator has an approved monitoring system.

The time periods for inspections noted in the manuals are based on average usage and average environmental conditions.

**SPECIAL CONDITIONS CAUTIONARY NOTICE**

Aircraft operated for Air Taxi or other than normal operation and airplanes operated in humid tropics or cold and damp climates, etc., may need more frequent inspections for wear, corrosion and/or lack of lubrication. In these areas periodic inspections should be performed until the operator can set his own inspection periods based on experience.

**NOTE**

The required periods do not constitute a guarantee the item will reach the period without malfunction as the aforementioned factors cannot be controlled by the manufacturer.

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**RECORD COMPLIANCE:**       None.