



CLASS II

SERVICE INSTRUCTIONS

76

No. 1076
ATA Code 52-10

SUBJECT: DOORS - REPLACEMENT OF THE DOOR STOP ASSEMBLIES

EFFECTIVITY: BEECHCRAFT Duchess 76, serials ME-1 through ME-6 and ME-8 through ME-117.

REASON: To replace the cabin door stops with improved cabin door stops which will provide greater clearance between the door and nacelle in the open position.

COMPLIANCE: At the owner's discretion, however, Beech Aircraft Corporation recommends that this modification be accomplished at the next scheduled inspection.

APPROVAL: FAA Approved - DOA CE-2.

MANPOWER: The following information is for planning purposes only:

Estimated man-hours: 1 hour.
Suggested number of men: 1 man.

MATERIAL: The following parts required for this modification may be ordered through BEECHCRAFT Aero or Aviation Centers and International Distributors and Dealers.

PART NUMBER	DESCRIPTION	QUANTITY PER AIRPLANE
169-380032-21	Door Stop	1
169-380032-22	Door Stop	1

WARRANTY: Warranty credit for parts and labor to the extent noted under MATERIAL and MANPOWER will be allowed for all claims submitted prior to February 1, 1980.

All warranty reimbursements are handled through franchised BEECHCRAFT outlets. Owners and operators may arrange with these outlets to perform the work and submit the standard Beech Aircraft Corporation warranty claim form to the Commercial Service Department, Beech Aircraft Corporation, Wichita, Kansas 67201.

SPECIAL TOOLS: None.

WEIGHT AND BALANCE: None.

REFERENCES: None.

PUBLICATIONS AFFECTED: None.

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

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

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 BEECHCRAFT 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.

98-34238C



Member of GAMA
General Aviation
Manufacturers Association

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**ACCOMPLISHMENT
INSTRUCTIONS:**

These Service Instructions may be accomplished on both cabin doors as follows:

1. Open the cabin door and remove the door stop assembly from the bottom of the door and the door frame.

NOTE

An angle screw driver may be needed to remove the screw from the bottom of the door. Care should be taken not to lose the small bushings that fit in both ends of the stop assembly.

2. Install a new P/N 169-380032-21 (LH) or P/N 169-380032-22 (RH) door stop assembly on the bottom of the door and the door frame using the screws and bushings which were removed in step 1.

NOTE

Care should be taken not to strip the threads in the nut plates.

RECORD COMPLIANCE:

Upon completion of these Service Instructions, make an appropriate maintenance record entry.