

SERVICE BULLETIN

DATE: 30 NOVEMBER 1977

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INSPECTION – PN 369H90085 LITTER DOOR INSTALLATION

1. PLANNING INFORMATION:

A. Models Affected:

All Model 369H Series Helicopters equipped with PN 369H Rotorcraft Litter Kit

B. Time of Compliance:

Shall be accomplished prior to next flight, and at each subsequent 50 hours of helicopter operation thereafter

C. Preface:

The information given in this Service Information Notice lists a procedure for a visual inspection of the subject litter door installation to ensure proper condition and security of the quick-release fastener assemblies and the rubber seal (gasket) installed between the window glass and frame. The visual inspection is applicable to the PN 369H92733-1/-2 bubble window assemblies (or PN 369H92731-1/-2 fiat window assembly if installed) in the PN 369H90085 litter door installation.

D. Weight and Balance:

Weight and balance not affected.

E. FAA Approval:

FAA APPROVED

F. Reference Publications:

500 Series - Basic HMI, Issued I October 1972; Revision No. 7, 15 December 500 Series - HMI Appendix B, Issued I October 1972; Revision No. 6, 1 August

REPLACEMENT PARTS/SUPPLIES			
Nomenclature	Part No.	Qty.	Source
Fastener, quick-release: Stud	2600–10S 2600–12S 2600–13S 2600–14S	A/R	Camloc Division Rex Chain belt, Inc. Paramus, NJ
Receptacle	26R6-1BB	A/R	Camloc Division
Lockwasher	2600-LW	A/R	Camloc Division
Rivet	MS20426AD3	A/R	Commercial
Seal	NE-71A	A/R	Armstrong Cork Co. Lancaster, PA
Adhesive	EC1300L	A/R	3M Co., St. Paul, Minn.



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2. INSPECTION PROCEDURE

- (1). Remove quick-release fasteners securing bubble (or flat) windows to litter doors.
- (2). Visually inspect each fastener for condition, and each anchor receptacle in door structure for condition and security of attachment. Re-place fastener if stud is loose or worn. Replace anchor receptacle and/or rivets as required.
- (3). Visually inspect rubber seal (gasket) on window assemblies for condition. Seal must be fully intact; rebond seal to door structure, as required. Replace seal if worn, cracked, or hard.
- (4). Reinstall window assemblies to Litter doors using quick-release fasteners. Check for gaps between window glass, rubber seal, and door structure. Replace seal and/or use shorter length studs if any Saps are noted. If seal is extruded, use longer length scuds; replace. seal it extrusion still exists.