



TECHNICAL BULLETIN

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INSTALLATION OF MODIFIED (ROTOR BRAKE HANDLE) TRIM COVER PANEL ASSEMBLY

1. Models Affected:

All 500D Model 369D helicopters equipped with left rotor brake installation PN 369H90123-31 or right rotor brake installation PN 369H90123-32

A. Preface:

The information given in this Service Information Notice provides a procedure for installation of a modified trim cover panel for helicopters equipped with a rotor brake. It has been found that with the rotor brake installed, ambient (hot or cold) air is allowed to exit through the brake handle and handle retainer trim panel cutouts causing discomfort to the pilot. Installation of the modified trim cover panel will eliminate air passage through the brake handle and brake handle retainer (stowage clip) cutouts.

The modified trim panel cover will be provided by Hughes Helicopters; contact your Hughes Service Center or Distributor.

B. Time of Compliance:

At owner's and operators discretion

C. Weight and Balance:

Weight and balance not affected.

D. Reference Publications:

Hughes 500D Helicopter Model 369D Basic HMI Volume 1; Revision No. 15 November 1977

REPLACEMENT PARTS/SUPPLIES			
Nomenclature	Part No.	Qty.	Source
Trim cover panel assembly (LH brake handle only)	369D26524-25 (modified)	1	HH
Trim cover panel assembly (RH brake handle only)	369D26524-26 (modified)	1	HH

E. TOOLS AND EQUIPMENT

No special tools or equipment required.

2. PROCEDURE

NOTE: The following procedure is applicable for either left or right rotor brake handle installation.

- (1). Remove existing (rotor brake handle) trim cover panel; retain attaching hardware.
- (2). Carefully trim modified panel to match existing panel.

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- (3). Locate and drill screw attach holes in modified panel.
- (4). Slide modified trim panel boot over brake handle, align screw holes and check panel for fit. If required, remove panel and make minor trim adjustments.
- (5). Install panel if removed; secure panel with attaching hardware.
- (6). Push panel boot aft on brake handle approximately 2 inches; secure boot fastener tape.