



SERVICE BULLETIN

DATE: 2 MAY 1983
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FUEL VENT SYSTEM HOSE (PN 369A8131-19) INSPECTION

1. PLANNING INFORMATION

A. Models Affected:

All 500D Model 369D Series Helicopters

B. Preface:

The information given in this Service Information Notice provides for a visual inspection of fuel vent system hose (PN 369A8131-19) for deterioration, and replacement of hoses found to be defective with fuel vent system hose (PN 369A8131-35) made of improved materials.

The information given in this Service Information Notice is considered to be part of the HMI and will be incorporated at the next scheduled revision of the below referenced manuals.

C. Time of Compliance:

Shall be accomplished at the next 300-hour inspection interval, or six months from date of this Notice, whichever is sooner and at each subsequent 300-hour inspection interval until affected hose is replaced with the new PN 369A8131-35 hose.*

* The 300-hour fuel vent system inspection given in HMI - Vol II is required regardless of hose installed.

D. Reference:

369D HMI - Vol I (CSP-D-2), Reissued 15 January 1982; Revision 2, 15 August 1982.

369D HMI - Vol II (CSP-D-3), Reissued 1 November 1981; Revision 3, 15 September 1982.

E. Weight and Balance Data:

Weight and balance not affected.

F. FAA Approval:

The resultant alteration to the affected helicopters described by the installation procedure in this Notice has been shown to comply with Federal Aviation Regulations and is FAA Approved.

G. Parts/Supplies:

REPLACEMENT PARTS/SUPPLIES			
Nomenclature	Part No.	Qty.	Source
Hose, fuel vent system	369A8131-35	1	HHI

H. Materials:

MATERIAL	
Nomenclature	Source
Lockwire MS20995H32	Commercial

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2. PROCEDURE

- (1). Remove right foot support fairing, controls access door and fuel vent cover (Section 2, HMI - Vol I).
- (2). Inspect 369A8131-19 fuel vent system hose for signs of deterioration by pinching or bending hose and looking for surface cracks, visible where hose is pinched or bent. If any cracks are noted, replace hose with new 369A8131-35 fuel vent system hose (Section 12, HMI - Vol I).

NOTE: Replacement of fuel vent system hose PN 369A8131-19 with new PN 369A8131-35 hose deletes the above inspection requirement.

- (3). Replace fuel vent cover, controls access door and right foot support fairing (Section 2, HMI - Vol I).
- (4). Record compliance with this Notice in Compliance Record of helicopter Log Book.

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