



# SERVICE BULLETIN

DATE: 28 APRIL 1998  
PAGE 1 OF 3

**MANDATORY**

## LANDING GEAR FAIRING MODIFICATION

### 1. PLANNING INFORMATION

**A. Aircraft Affected:**

All McDonnell Douglas Helicopter Systems (MDHS) MD600 helicopters, serial number RN003 thru RN029.

**B. Assembly/Components Affected By This Notice:**

Fairing Installation - Landing Gear, P/N 600N6070 and 600N6075.

**C. Reason:**

To prevent possible cracking of the landing gear fairing. Failure to comply with the requirement of this Bulletin may lead to the development of cracks in the landing gear fairings.

**D. Description:**

Procedures in this Bulletin provide owners and operators with information pertaining to installing washers and rubber washers on the landing gear fairings to aid in preventing premature cracking.

**E. Time of Compliance**

The requirements of this Bulletin shall be accomplished at the next 100 hour inspection or no later than 30 August 1998.

**F. FAA Approval:**

The technical design aspects of this Bulletin are FAA Approved.

**G. Manpower:**

1.0 man-hours.

**H. Interchangeability:**

None

**I. Material/Part Availability:**

Contact MDHS Field Service Dept.

REPLACEMENT PARTS/SUPPLIES			
Nomenclature	Part No.	Qty.	Source
Screw	NAS603-9P	24	MDHS
Washer	AN970-3	24	MDHS
Washer (rubber)	600N6081-1	48	MDHS

**MANDATORY**

DATE: 28 APRIL 1998  
PAGE 2 OF 3

# SERVICE BULLETIN

/// MANDATORY ////////////////////////////////////// MANDATORY ////////////////////////////////////// MANDATORY ///

## **J. Warranty Policy:**

MDHS will provide replacement parts at no cost to the operator. Labor costs will be assumed by the operator.

## **K. Tooling:**

N/A.

## **L. Weight and Balance:**

N/A

## **M. Electrical Load Data:**

N/A

## **N. Other Publications Affected:**

Illustrated Parts Catalog (CSP-600IPC-4).

## **O. Points of Contact**

For further assistance, contact your local MDHI Field Service Representative (refer to the latest revision of the "At Your Service" handbook for address and telephone numbers) or contact the Field Service Department at MDHI, Mesa, Arizona. Telephone 1-800-388-3378 or (480) 891-6342. DATAFAX: (480) 891-6782.

## **2. ACCOMPLISHMENT INSTRUCTIONS**

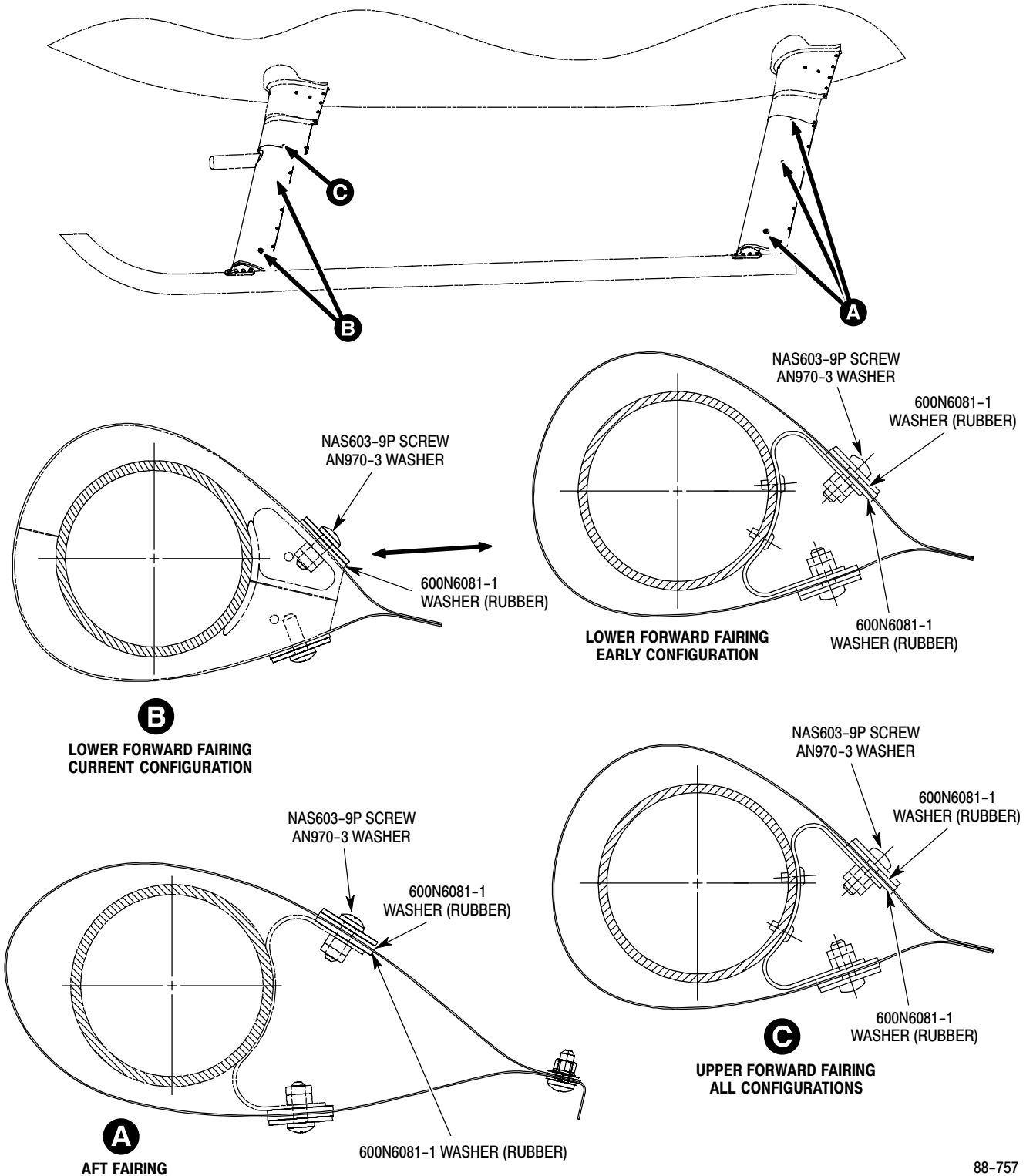
- (1). Remove existing screws and washers from forward and aft landing gear struts at locations shown in Figure 1.
- (2). Install replacement hardware as shown in Figure 1.
- (3). Apply touch-up paint as required.
- (4). Record compliance to this Service Bulletin in the Compliance Record section of the helicopter Log Book.

/// MANDATORY ////////////////////////////////////// MANDATORY ////////////////////////////////////// MANDATORY ///

# SERVICE BULLETIN

DATE: 28 APRIL 1998  
PAGE 3 OF 3

**MANDATORY**



**Figure 1. Landing Gear Modification Hardware Installation**