Eagle Service Bulletin Number: TB-E407-789-9

Purpose: To modify the installation of rotor brake components

Eligible Serial Numbers: All

Compliance: To be completed within the next calendar year unless already completed prior to delivery by Eagle Copters.

Description:

Eagle Copters has developed this Technical Bulletin to modify the installation of the Drive System Installation shown on drawing 0789-01-112 to provide more clearance between the transmission and 101060B0240C000 Rotor Brake Line.

Parts List:

No new parts are required to complete this installation.

Procedure:

1. Adjust the installation of the MS9103-21 brackets to match the orientation shown in Figure 1. Rotate the AN833-4J elbow counterclockwise per Figure 2. Rotate the AN804J4 Tee clockwise per Figure 3.

2. Notify Eagle Copters that this Technical Bulletin has been accomplished by filling in the attached form (Sheet 4) and emailing it to Eagle Copters.

3. Make entry into aircraft technical reports to indicate TB-E407-789-9 has been completed.

Weight and Balance:

The incorporation of this TB has a negligible effect on the aircraft weight and balance.
**Figure 1 - Bracket Orientation**

- 2X MS9103-21 Bracket (REF)
- 101060B0240C000 Rotor Brake Line (REF)

**Figure 2 - Fitting Orientation**

- 101060B0240C000 Rotor Brake Line (REF)
- 1X AN833-4J Elbow (Rotated counterclockwise to provide more clearance)

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**Eagle Copters Ltd**
Calgary, Alberta, Canada

**Drawing No.**
TB-E407-789-9

**Approved**

**Date**
18.12.03

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Figure 3 - Fitting Orientation

101060B0240C000
ROTOR BRAKE LINE (REF)

1X AN804J4 TEE REF
(ROTATED CLOCKWISE TO PROVIDE MORE CLEARANCE)
NOTIFY EAGLE COPTERS THAT THE TB-E407-789-9 HAS BEEN INCORPORATED INTO THE AIRCRAFT LISTED BELOW.

AIRCRAFT SERIAL NUMBER:

AIRCRAFT OWNER:

DATE TB-E407-789-9 WAS INCORPORATED ON THE ABOVE AIRCRAFT:

______________________________________________________________

SIGNATURE OF PERSON RESPONSIBLE FOR ENTRY INTO AIRCRAFT TECHNICAL RECORD:

______________________________________________________________

PRINT NAME OF PERSON RESPONSIBLE FOR ENTRY INTO AIRCRAFT TECHNICAL RECORD:

______________________________________________________________

Email this page to: jdjorg@eaglecopters.com