



HN-203
DN-140
EN-28
FN-16

DATE: 15 APRIL 1986
PAGE 1 OF 2

TECHNICAL BULLETIN

SUBJECT: OIL TANK FILLER NOZZLE STRAINER ASSEMBLY - P/N 369D28318

MODELS AFFECTED: All Model 369H, 369HE, 369HM, 369HS, 369A (OH-6), 369D, 369E, 369F and 369FF helicopters that do not have strainer assembly (P/N 369D28318) installed.

TIME OF COMPLIANCE: This Service Information Notice shall be complied with at Owners/Operators discretion.

PREFACE: With the advent of plastic oil containers which have screw-off caps and plastic or aluminum seals on the filler neck, there have been cases of seal debris finding its way into the oil tank. Therefore, in keeping with its awareness of safe helicopter operation, McDonnell Douglas Helicopter Company has produced an oil strainer which can be easily installed into the filler neck of the oil tank.

REFERENCE PUBLICATIONS:

- Basic HMI, CSP-H-2, Reissued 15 September 1981
- Basic HMI, CSP-D-2, Reissued 15 January 1982; Revision 5, 15 June 1985.
- Basic HMI, CSP-F-2, Issued 1 March 1984; Revision 1 15 August 1985.

PARTS LIST

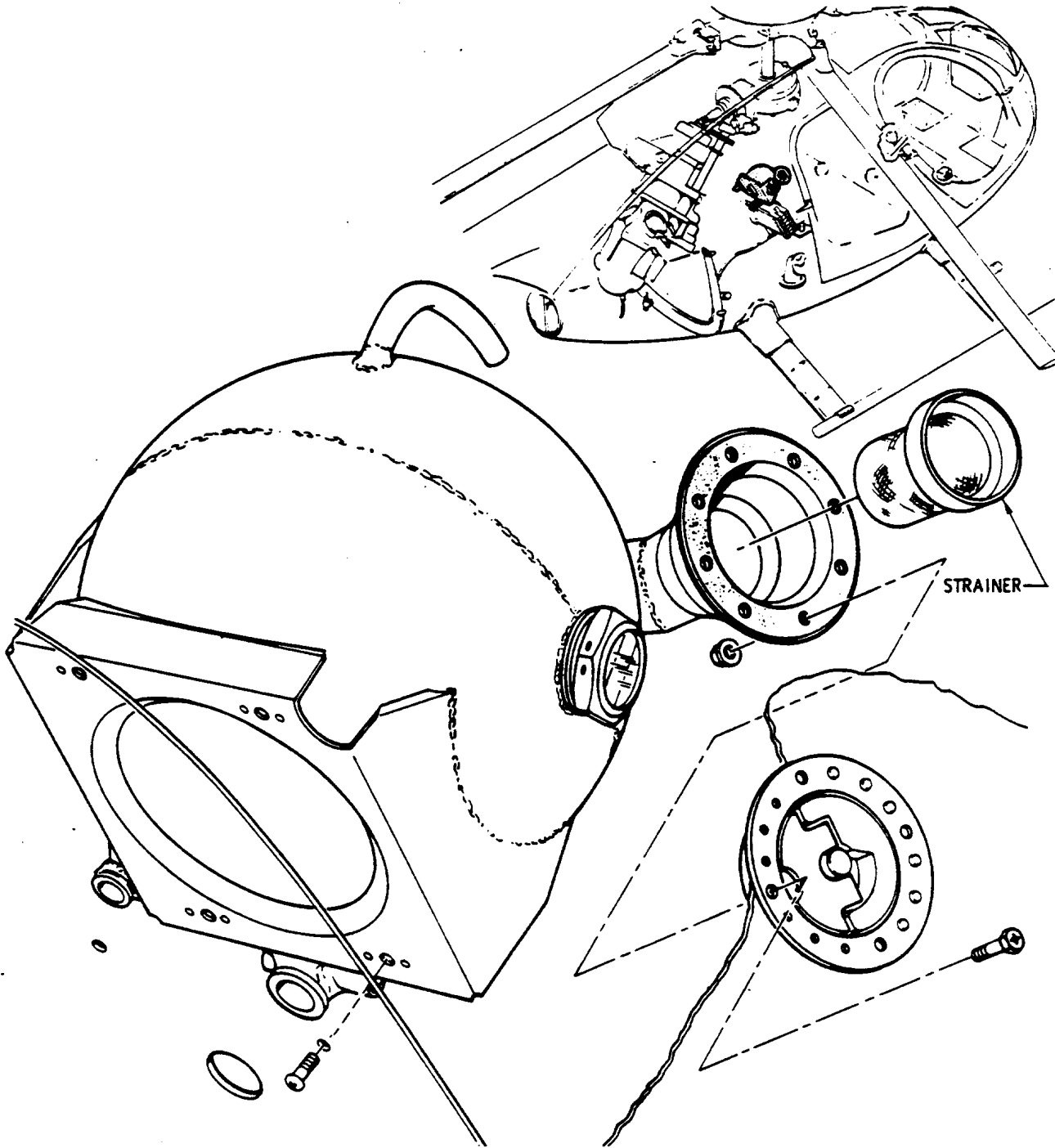
<u>Nomenclature</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Source</u>
Strainer Assembly, Oil Tank Filler Nozzle	369D28318	1	McDonnell Douglas Helicopter Company

PROCEDURE

- a. Remove oil tank assembly from helicopter (Vol. 1, Section 13, appropriate HMI).
- b. Insert oil strainer (P/N 369D28318) into filler neck of oil tank as shown in figure 1.
- c. Install oil tank assembly into helicopter (Vol. 1, Section 13, appropriate HMI)
- d. Record compliance to this Notice in helicopter Log Book.

The resultant alteration to affected models as described by procedures in this Notice has been shown to comply with Federal Aviation Regulations and is FAA approved.

TECHNICAL BULLETIN



88-690

Figure 1. Oil Strainer Assembly (P/N 369D28318) Installation