

**HUGHES
SERVICE INFORMATION
LETTER**

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DATE 20 March 1977
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TO—All owners and operators of Hughes Helicopters

SUBJECT: NEW OIL LEVEL REQUIREMENT FOR INITIAL INSTALLATION
OF OVERRUNNING CLUTCH ASSEMBLY, PN 369A5350 SERIES

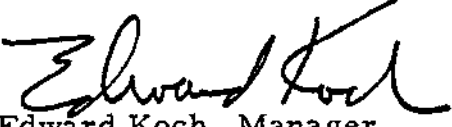
MODELS AFFECTED: All 500 Model 369H Series Helicopters

Reference

500 Series - Basic HMI, Issued 1 October 1972; Revision No. 6, 1 November 1976

At initial installation only, the amount of lubricating oil to fill a new or overhauled overrunning clutch assembly has been increased from 38cc to 45cc of MIL-L-23699 or applicable oil as specified in Section 2 of the Basic HMI.

It is to be noted that before installing any new or spares overrunning clutch assembly, the clutch subassembly must first be drained of preservative oil by inverting it several times. The 7cc of lubricating oil will exceed the level specified in the HMI, but after approximately 30 minutes of engine operation the oil level should return to normal.


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Customer Service Department
Hughes Helicopters

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