NOTE - THIS IS A MAINTENANCE ADVISORY MESSAGE AND HAS NOT, REPEAT
HAS NOT, BEEN TRANSMITTED TO UNITS SUBORDINATE TO ADDRESSEE,
ADDRESSEES SHOULD IMMEDIATELY RETRANSMIT THIS MESSAGE TO ALL
SUBORDINATE UNITS, ACTIVITIES OR ELEMENTS AFFECTED OR CONCERNED;
THE RETRANSMITTAL SHALL REFERENCE THIS MESSAGE.

SUBJECT - MAINTENANCE ADVISORY MESSAGE FOR AH-1G AND ALL UH-1
HELICOPTERS CONCERNING IMPROPER GREASE IN 42 DEGREE GEARBOX
COUPLINGS (AH-1-77-14 / UH-1-77-13)

1. PURPOSE OF THIS MESSAGE IS TO ALERT ALL USERS THAT CERTAIN
COMMERCIAL OR OVERHAUL REPAIR GEARBOX REPAIRS DO NOT CONTAIN THE SPECIFIED
GREASE WITHIN THE FLEXIBLE COUPLINGS.

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3. REPORTS HAVE BEEN RECEIVED WHICH INDICATE THAT THE 42 DEGREE
GEARBOXES, P/N 204-004-083-37, OVERHAULED UNDER CONTRACT
DAAF-74-0-00076 WERE DELIVERED WITH COUPLINGS PACKED WITH A
VARIETY OF UNAPPROVED GREASES.

4. UNITS SHOULD CHECK AIRCRAFT RECORDS AND STOCK ON HAND FOR ANY
42 DEGREE GEARBOX OVERHAULED UNDER THE ABOVE CONTRACT, GEARBOXES
MAY ALSO BE IDENTIFIED BY THE MANUFACTURER'S CODE, 86471, ON THE
DATA PLATE.

5. IF ANY ARE DISCOVERED, THE COUPLINGS SHOULD BE CLEANED OF
EXISTING GREASE AND THE SPLINES INSPECTED FOR GROOVES OR NAB
PATTERNS IF INSTALLED ON AIRCRAFT.

6. RELUBRICATE COUPLINGS WITH ANDEROL, NSN 9110-00-926-1969, PER
THE APPLICABLE MAINTENANCE MANUAL, SEE MESSAGE UH-1-77-1 AND
AH-1-77-11/16000 JAN 77.

7. RECOMMENDATION OF THIS MESSAGE IS REQUIRED, CONTACT MR. TOM HEDDI, AVSACM, AUTOVON 698-6916.