NOTE CLN THIS IS A MAINTENANCE ADVISORY MESSAGE AND HAS NOT REPEATED AS NOT BEEN TRANSMITTED TO UNITS SUBORDINATED TO ADDRESSEES. ADDRESSEES SHOULD IMMEDIATELY RETRANSMIT THIS MESSAGE TO ALL SUBORDINATE UNITS, ACTIVITIES OR ELEMENTS AFFECTED OR CONCERNED.

THE RETRANSMITTAL SHALL REFERENCE THIS MESSAGE.

SUBJECT CLN MAINTENANCE ADVISORY MESSAGE FOR UH-1H/DH HELICOPTERS REGARDING SWASHPLATE P/N 294-211-477-11 (UH-1-77-10)

1. PURPOSE OF MESSAGE CLN THIS MESSAGE IS INTENDED TO ALERT USERS THAT SEVERAL WASHERS P/N 294-211-477-11 HAVE CRACKED AT INSTALLATION OR AFTER A SHORT TIME IN SERVICE. THESE WASHERS ARE USED ON SWASHPLATE AND SUPPORT ASSEMBLY GIMBAL RING BOLTS (FOUR PLACES; SIX WASHERS USED PER SWASHPLATE). IT WAS DETERMINED THAT ALL CRACKED WASHERS WERE MANUFACTURED UNDER CONTRACT DAAJ01-74-H-8643; CRACKS OCCUR AT INITIAL INSTALLATION OR WITHIN THE FIRST 25 HOURS OF OPERATION, SUSPECT INCORRECT HEAT TREATMENT (TOO HARD) AND INCORRECT PLATING TREATMENT.

2. ALL WASHERS FROM THIS CONTRACT HAVE BEEN PURGED FROM DEPOT SUPPLY; IF USERS HAVE ANY WASHERS WITH PACKAGES MARKED FSN 5310-917-3830; P/N 294-211-477-1-8310; CONTRACT DAAJ01-74-H-8643; THEY SHOULD BE DEMILITARIZED AND SCRAPPED.

3. DAILY INSPECTION OF EACH HELICOPTER PER TM 55-1522-21-PH(S) (WITH CHANGES) DATED 9 MAY 75 SEQUENCE 4,11, OR TM 55-1520-21-PH(S) DATED 31 DEC 74 SEQUENCE 4,1, OR TM 55-1520-21-PH(S) (WITH CHANGES) DATED 9 MAY 75 SEQUENCE 4,4 IS RECOMMENDED FOR ANY INSTALLED SWASHPLATE, CRACKED WASHERS TM 55-1520-21-PH(S) FIGURE 177 ITEM 11, MAY BE DISCOVERED USING ABOVE DAILY INSPECTION SEQUENCES, OBSERVE FOR SECURITY AND VISIBLE DAMAGE OR FOR EVIDENCE OF LOoseness AT THE GIMBAL BEARINGS.

4. AVSACMP POINT OF CONTACT IS FORREST HELZER, AUTOVON 698-6516 OR COMMERCIAL 514-268-8516.