

WESTERN UNION C.R.C.  
MCLB DRAWER 38  
ALBANY GA 31704 30PM

WESTERN  
UNION MAILGRAM



1-007812A030 01/30/92 ICS DODCRSA ABN BESC  
SUSPECTED DUPLICATE  
00077 DOD CRC ALBANY GA 310056Z JAN 92/031

USDA FOREST SVC AVIATION FIRE MGMT  
3905 VISTA AVE  
BOISE ID 83705

1 R RUCIFRD5402 0302327 DA-BDCVBA  
R 302300Z JAN 92 ZEX  
FM CDRAVSCOM ST LOUIS MO //AMSAV-XSDF//  
TO RUCLRFA/USDA FOREST SERVICE AVIATION FIRE MGMT  
//3905 VISTA AVE BOISE ID 83705//  
DA-BDCVBA

UNCLAS  
SECTION 01 OF 03

SUBJECT - AVIATION SAFETY ACTION MESSAGE, MAINTENANCE MANDATORY, RCS  
CSGLD-1860(R1), ALL UH-1 AND EH-1 SERIES AIRCRAFT, RECORDS  
INSPECTION OF T53-L-13B, P/N 1-000-060-10A (DR -10) AND P/N  
1-000-060-22 ENGINES (UH-1-92-ASAM-05) (TB 1-2840-229-20-5)  
NOTE - THIS IS AN AVIATION SAFETY ACTION MESSAGE ISSUED PER AR 95-3,  
CHAPTER 5 REVISION VIA MESSAGE HD AVSCOM, AMSAV-XSDF, 181900Z SEP  
PAGE 02 RUCIFRD5402 UNCLAS

90, SUBJECT CHANGE TO AR 95-3, CHAPTER 5, SAFETY OF FLIGHT  
MESSAGES. THIS MESSAGE HAS NOT BEEN TRANSMITTED TO UNITS  
SUBORDINATE TO ADDRESSEES. ADDRESSEES SHOULD IMMEDIATELY RETRANSMIT  
THIS MESSAGE TO ALL SUBORDINATE UNITS, ACTIVITIES OR ELEMENTS  
AFFECTED OR CONCERNED. THE RETRANSMITTAL SHALL REFERENCE THE  
MESSAGE. ACTION ADDRESSES WILL IMMEDIATELY VERIFY THIS  
RETRANSMISSION TO COMMANDER, AVSCOM, ATTN - AMSAV-XSDF (SOF  
COMPLIANCE OFFICER).

1. PRIORITY CLASSIFICATION -

A. AIRCRAFT IN USE - UPON RECEIPT OF THIS MESSAGE THE  
CONDITION

STATUS SYMBOL OF THE CITED AIRCRAFT WILL BE CHANGED TO A RED  
HORIZONTAL DASH ///-//. THE RED HORIZONTAL DASH ///-// MAY BE CLEARED  
WHEN THE INSPECTION OF PARA B BELOW IS COMPLETED. THE AFFECTED  
AIRCRAFT SHALL BE INSPECTED AS SOON AS PRACTICAL BUT NO LATER THAN  
THE TASK/INSPECTION SUSPENSE DATE. FAILURE TO COMPLY WITH THE  
REQUIREMENTS OF THIS MESSAGE WITHIN THE TIME FRAME WILL CAUSE THE  
STATUS SYMBOL TO BE UPGRADED TO A RED ///X//.

B. AIRCRAFT IN DEPOT MAINTENANCE - SAME AS PARA 1A.

C. AIRCRAFT UNDERGOING MAINTENANCE - SAME AS PARA 1A.

D. AIRCRAFT IN TRANSIT - SAME AS PARA 1A.

PAGE 03 RUCIFRD5402 UNCLAS

E. MAINTENANCE TRAINERS (CATEGORY A, B AND OTHER) - N/A.

F. COMPONENT/PARTS IN STOCK INCLUDING WAR RESERVES AT ALL  
LEVELS (DEPOT AND OTHERS) - UPON RECEIPT OF THIS MESSAGE ALL ITEMS

*Engines*  
*UH-1-92-ASAM-05*

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UNION MAILGRAM

LISTED IN PARAGRAPHS 6 AND 7 BELOW SHALL BE PLACED IN CONDITION CODE //J// AND RETAGGED WITH A MATERIEL CONDITION TAG/LABEL - SUSPENDED (BROWN TAG) DD FORM 1575 OR LABEL DD FORM 1575-1. THE REMARKS BLOCK MUST REFERENCE INSPECTION REQUIRED PER THIS MESSAGE (TB 1-2840-229-20-5). UPON COMPLETION OF THE REQUIRED INSPECTION, ITEMS WILL BE RETAGGED EITHER SERVICEABLE (YELLOW TAG) DD FORM 1574 OR UNSERVICEABLE/REPARABLE (GREEN TAG) DD FORM 1577-2 DEPENDENT UPON THE RESULTS.

NOTE - DEPOTS THAT DO NOT HAVE THE CAPABILITY TO INSPECT THE SUBJECT ASSEMBLIES IN ACCORDANCE WITH THIS MESSAGE, CONTACT THE LOGISTICAL POINT OF CONTACT. DO NOT ISSUE UNTIL THIS AVIATION SAFETY ACTION MESSAGE HAS BEEN COMPLIED WITH AND YOU HAVE BEEN NOTIFIED WHICH ARE SERVICEABLE.

2. TASK/INSPECTION SUSPENSE DATE - WITHIN 10 HOURS/14 DAYS, WHICHEVER OCCURS FIRST.

3. REPORTING COMPLIANCE SUSPENSE DATE - NO LATER THAN 14 FEB 92 PER PARA 14A OF THIS MESSAGE.

PAGE 04 RUCIFRD5402 UNCLAS

4. SUMMARY OF PROBLEM -

A. SAFETY OF FLIGHT (SOF) MESSAGE UH-1-91-01 RESTRICTED OPERATIONS OF AIRCRAFT WITH INSTALLED T53-L-13B, P/N 1-000-060-22 ENGINES REBUILT PRIOR TO 1 MAY 91 WITH 500 OR MORE ENGINE OPERATING HOURS. THIS CIRCLE RED //X// RESTRICTION REMAINS IN EFFECT UNTIL AN OLR TEAM INSPECTS THE SUBJECT ENGINES. THIS INSPECTION IS TO BE COMPLETED BY 1 MAR 92.

B. DURING THE TIME PERIOD THAT AVSCOM EVALUATED AND IMPLEMENTED THE INSPECTION PROCEDURE, SABRELINER CORP, WHICH IS REBUILDING T53-L-13B ENGINES, RELEASED 10 ENGINES WITHOUT BEING INSPECTED. IN ADDITION, SEVERAL AIRCRAFT AND ENGINES WERE MOVED DURING DESERT STORM. FOR THESE REASONS, AN ENGINE RECORD INSPECTION AND ENGINE REPORTING IS REQUIRED.

C. THE PURPOSE OF THIS MESSAGE IS TO REQUIRE A RECORDS INSPECTION OF T53 ENGINES AND TO REPORT PER PARA 8.

5. END ITEMS AFFECTED - ALL UH-1 AND EH-1 SERIES AIRCRAFT.

6. ASSEMBLY COMPONENTS AFFECTED -

NOMENCLATURE	PART NO.	NSN
T53-L-13B ENGINE	1-000-060-22	2840-00-134-4803
	1-000-060-10A(OR-10)	2840-01-093-7451

PAGE 05 RUCIFRD5402 UNCLAS

7. PARTS TO BE INSPECTED - N/A.

8. INSPECTION PROCEDURES -

A. CHECK ENGINE HISTORICAL RECORDS TO DETERMINE WHICH T53 ENGINE IS INSTALLED.

B. T53-L-13B, P/N 1-000-060-22 ENGINES REBUILT PRIOR TO 1 MAY 91 SHOULD HAVE BEEN INSPECTED BY AN OLR TEAM. IF T53-L-13B, P/N 1-000-060-22 ENGINE WAS REBUILT PRIOR TO 1 MAY 91 AND HAS NOT BEEN INSPECTED BY AN OLR TEAM, THE RESTRICTIONS PER SOF MESSAGE

20:25 EST

NGMCOMP

To reply by Mailgram Message, see reverse side for Western Union's toll-free numbers.

WESTERN UNION C.R.C.  
MCLB DRAWER 38  
ALBANY GA 31704 30PM

WESTERN  
UNION MAILGRAM



1-007707A030 01/30/92 ICS DODCRSB ABN BE58  
00060 DOD CRC ALBANY GA 3100512 JAN 92/031

USDA FOREST SVC  
3905 VISTA AVE  
BOISE ID 83705

3

1 R RUCIFRD5403 0308327 DA-BDCVBA  
R 302300Z JAN 92 ZEX  
FM CDRAVSCOM ST LOUIS MO //AMSAV-XSOF//  
TO RUCLRFA/USDA FOREST SERVICE AVIATION FIRE MGMT  
//3905 VISTA AVE BOISE ID 83705//  
DA-BDCVBA

UNCLAS

SECTION 02 OF 03

UH-1-91-01 REMAIN IN EFFECT. UNITS SHALL IMMEDIATELY CONTACT THE  
NEAREST OLR SITE (PARA 16F) TO SCHEDULE THE INSPECTION.

C. THE FOLLOWING T53-L-13B, P/N 1-000-060-22 SABRELINER  
ENGINES

WERE REBUILT AFTER 1 MAY 91 AND WERE NOT INSPECTED PER SOF MESSAGE  
UH-1-91-01. IF ENGINES ARE INSTALLED, IMMEDIATELY CONTACT THE  
NEAREST OLR SITE (PARA 16F) TO SCHEDULE THE INSPECTION. PROVIDE  
PAGE 02 RUCIFRD5403 UNCLAS  
SERIAL NUMBER AND UIC, PDC, AND PHONE NUMBER TO LOGISTICAL PDC (PARA  
16A). AIRCRAFT WITH THESE ENGINES ARE RESTRICTED PER SOF MESSAGE  
UH-1-91-01.

LE 10575BR	LE 18654BR
LE 16169BR	LE 18895BR
LE 16431BR	LE 21612BR
LE 16600BR	LE 22818BR
LE 17492BR	LE 23038BR

D. IF T53-L-13BA, P/N 1-000-060-10A (OR -10) ENGINE IS  
INSTALLED PROVIDE THE SERIAL NUMBER, TIME SINCE NEW, TIME SINCE LAST  
DEPOT REPAIR, UIC, PDC, AND PHONE NUMBER BY DATAFAX TO THE  
LOGISTICAL PDC (PARA 16A). THE SERIAL NUMBERS ARE NEEDED BY AVSCOM  
TO PRIORITYIZE UPCOMING OVERHAUL SCHEDULES. T53-L-13BA, P/N  
1-000-060-10A (OR -10) ENGINES ARE NOT AFFECTED BY SOF MESSAGE  
UH-1-91-01.

9. CORRECTION PROCEDURES - N/A.

10. SUPPLY/PARTS AND DISPOSITION - N/A.

11. SPECIAL TOOLS, JIGS AND FIXTURES REQUIRED - N/A.

12. APPLICATION - N/A.

13. REFERENCE - AVSCOM MESSAGE 042140Z JUN 91, SUBJECT - SAFETY OF  
PAGE 03 RUCIFRD5403 UNCLAS

FLIGHT MESSAGE, OPERATIONAL, RCS CSGLD-1860(R1). ALL UH-1 AND EH-1  
SERIES AIRCRAFT, OPERATIONAL RESTRICTION ON UH-1 AND EH-1 SERIES  
AIRCRAFT WITH T53-L-13B, P/N 1-000-060-22 INSTALLED ENGINES.