

MOB MSG # TIME RADA.
19732 1834 037/86

IMMEDIATE

IZUSHW 940TH 453FIS 2CAF AERO HCD ACF HCC HCE-DET HCB/CC FTU/CC AUDITOR
CAP 2034185 COMSEC DAPD W/00 D0J D0JC D0J5 D0J2 D0TH DPC DPH FCS
A LGC LGS LCT WA NAVY HCAN OSI JT PA SE SG SS S5F SV T/A WEA XPHT XPR

OCJUZENV KULNERA5550 0371831-UUUU-RUMADTA.
ZKP-UUUUU

Army

0 061715Z FEB 86 ZEX
FM ANNO OAC APC/NO //NGB-AVN-L//
TO AIG 7401

RR
1700
#PC

KULNSKA/TAC VI ST CROIX CHRISTIANSTED VI
KULNRFN/RACF AL HQ 3 PG BOX 8117 MOBILE AEROSPACE AFAT
KDLIE AL

ACCT DA-6NCSVD
0 061700Z FEB 86
FM CORAVSCOM STL HQ //ANNAV-NE//
TO AIG 8881

AIG 9004
AIG 8708
AIG 7515
KUEHKO/ANEMB KORE IT //OCC/ PASS TO HQ HFO //
KUEYDAE/US ENV PROT AGY REGION 11 20 FEDERAL PLAZA NY NY
KUCLPOR/HQNA OFC OF ACFT OPERATIONS ACFT MAINT DIV MIAMI FL
//33102 (TELEX NO 888199)//
KUEHIN/AIT TRAIPEI TAIWAN
KUEHC/AII WASH DC
KUEHSH/COMUSMILGP SAN SALVADOR ES //SCES-AF//
KUEHTP/COMUSMILGP TEGUCIGALPA HA
K...S0NA/COMJTF-S PALMEROLA AB HQ //AVN//
KUCDCDA/COMRICOH REDSTONE ARS AL //ANSNI-ST//
KUEYHAD/US CUSTOMS SERVICE DEPT OF-TREASURY WASH DC
INFO KUEHTV/USDAO TEL AVIV IS //MF0//
KUEHC/SECSTATE WASH DC //NEA/HF0//

44-1-86-01
collective lever
204 + 212

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ACCT DA-6NCSVD

BT
UNCLAS
SECTION 01 OF 03
AIG 9004 TAKE FOR INFO ONLY
AIG 8708 TAKE FOR INFO ONLY
AIG 7515 TAKE FOR INFO ONLY

SUBJECT - SAFETY-OF-FLIGHT MESSAGE, MAINTENANCE MANDATORY, RCS
CAGLD-1860(R1) UN-1D/H/V AND EH-1 HELICOPTERS, ONE TIME INSPECTION
OF COLLECTIVE LEVER ASSEMBLY, P/N 204-011-43A-1 AND P/N 212-010-403-5

(UN-1-56-01)(TS 55-1520-242-20-19)
A. REPORTING SUSPENSE DATE - NO LATER THAN 10 DAYS AFTER RECEIPT
OF THIS MESSAGE.
B. TASK/INSPECTION SUSPENSE DATE - 10 HOURS OR 15 CALENDAR DAYS.
C. THIS IS A SAFETY-OF-FLIGHT MESSAGE AND HAS NOT. REPEAT.
D. NOT BEEN TRANSMITTED TO UNITS SUBORDINATE TO ADDRESSEES.
ADDRESSEES SHOULD IMMEDIATELY RETRANSMIT THIS MESSAGE TO ALL SUBORDI-

50751

DATE UNITS, ACTIVITIES OR ELEMENTS AFFECTED OR CONCERNED. THE
RETRANSMITTAL SHALL REFERENCE THIS MESSAGE. ACTION ADDRESSEES
WILL IMMEDIATELY VERIFY THIS RETRANSMISSION TO COMMANDER, AVSCOM.

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- ATTN - ANGRV-NE (SOP COMPLIANCE OFFICER).
C. REFERENCE - TM 95-1520-210-23-1, AVUM/AVIN MAINTENANCE MANUAL,
ED-80 79 THRU 82 DATED 14 JAN 84.
1. SUMMARY OF PROBLEM - RECENT FLIGHT LOAD SURVEYS OF THE UH-1
CONTROL SYSTEM HAVE REVEALED LOAD VALUES HIGHER THAN PREVIOUS TESTS.
INCORPORATING THE NEW LOAD DATA INTO FATIGUE LIFE CALCULATIONS
HAS YIELDED A REDUCED RETIREMENT LIFE FOR THE COLLECTIVE LEVER
PIN. THIS MESSAGE DIRECTS:
A. A ONE TIME SURVEY OF OPERATING HOURS ON THE LEVERS AND
REPLACEMENT OF PINS ON A PHASED BASIS. A RETIREMENT LIFE OF 1000
HOURS FOR PIN PART NUMBER 204-011-446-3 IS ESTABLISHED.
B. A CHECK FOR MISMATCHED SERIAL NUMBERS.
C. A RETIREMENT LIFE OF 4800 HOURS FOR COLLECTIVE LEVER P/N
212-010-402-5.
D. A RETIREMENT LIFE OF 2400 FOR COLLECTIVE LEVER P/N 204-
011-432-1 (RETAINS UNCHANGED FROM ITS PRESENT VALUE).
2. PRIORITY CLASSIFICATION.
NOTE - SEE AR 95-18, PARAGRAPH 9, FOR NONCOMPLIANCE AUTHORITY
OF MAJOR COMMANDERS.
A. AIRCRAFT IN USE -

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- UPON RECEIPT OF THIS MESSAGE THE CONDITION STATUS SYMBOL OF
THE CITED AIRCRAFT WILL BE CHANGED TO A CIRCLE RED //X//. THE
CIRCLE RED //X// MAY BE CLEARED WHEN THE INSPECTION OF PARAGRAPH
5 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//. WHILE THE AIRCRAFT IS ON A CIRCLE RED //X// IT
WILL BE REPORTED AS FULLY MISSION CAPABLE (FMC) AND THE PARTIALLY
MISSION CAPABLE (PMC) REQUIREMENTS OF AR 95-33 ARE WAIVED. THIS
WAIVER APPLIES ONLY TO THE CONTENTS OF THIS MESSAGE.
B. AIRCRAFT IN DEPOT STOCK - AIRCRAFT WILL NOT BE ISSUED
UNTIL COMPLIANCE WITH THIS SOP HAS BEEN COMPLETED.
C. AIRCRAFT UNDERGOING MAINTENANCE - INSPECT PRIOR TO RELEASE
FOR FLIGHT.
D. AIRCRAFT IN TRANSIT -
(1) SURFACE/AIR SHIPMENT - INSPECT AT FINAL DESTINATION
(2) FERRY STATUS - INSPECT AT FINAL DESTINATION.
E. MAINTENANCE TRAINERS (CATEGORY A AND B) - AIRCRAFT RECORDS
WILL BE ANNOTATED TO ASSURE THAT AIRCRAFT ARE INSPECTED PRIOR

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- TO RETURN TO FLIGHT STATUS.
F. COMPONENTS IN STOCK AT ALL LEVELS - INSPECT PRIOR TO INSTALL
1. ON OR AIRCRAFT.
3. END ITEMS TO BE INSPECTED - ALL UH-10/H/V AND EH-1 AIRCRAFT.
4. ASSEMBLY COMPONENTS TO BE INSPECTED.

4-1/2

NOMENCLATURE
COLLECTIVE LEVER
ASSEMBLY
COLLECTIVE LEVER
ASSEMBLY

PART NO.
204-011-438-1
212-010-403-5

NSN
1615-00-830-9754
1615-00-471-5918

5 PARTS TO BE INSPECTED - NOT APPLICABLE.
6 APPLICATION.

- A. CATEGORY OF MAINTENANCE - AVUN, FOR INSPECTION.
- B. TIME REQUIRED -
 - (1) TOTAL OF ONE HALF HANHOOR USING ONE MAN TO INSPECT RECORDS AND SERIAL NUMBERS.
 - (2) TOTAL OF ONE HALF HOUR DOWNTIME FOR ONE END ITEM.
- C. TB/NWO'S TO BE APPLIED PRIOR TO OR CONCURRENTLY WITH THIS INSPECTION - NOT APPLICABLE.
- D. PUBLICATIONS WHICH REQUIRE CHANGE AS A RESULT OF THIS

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 INSPECTION - (1) REFERENCE C, TABLE 1-B WILL BE REVISED TO SHOW THE 1000 HOUR RETIREMENT LIFE FOR PIN PART NUMBER 204-011-446-3 AND THE 4000 RETIREMENT LIFE FOR LEVER PART NUMBER 212-010-403-5.
 (2) REFERENCE C, PARAGRAPH 5-720 WILL BE REVISED TO INCLUDE REQUIREMENT TO REPLACE THE PIN FOR A TIME CHANGE.
 (3) TBSS-1900-307-24 WILL BE REVISED TO ADD THE REQUIREMENT TO MAINTAIN HISTORICAL DATA ON THE NEW COLLECTIVE LEVER, PART NUMBER 212-010-403-5 AND THE PIN, PART NUMBER 204-011-446-3.

7. SUPPLY/PARTS AND DISPOSITION.
 A. PARTS REQUIRED - THE FOLLOWING MAY BE REQUIRED AS REPLACEMENT PARTS. COLLECTIVE LEVER ASSEMBLY PART NUMBER 212-010-403-5 USES PIN PART NUMBER 212-010-402-3 ONLY. COLLECTIVE LEVER ASSEMBLY PART NUMBER 204-011-438-1 NSN 1615-00-830-9754 USES PIN PART NUMBER 204-011-446-3 ONLY.

NOMENCLATURE	PART NO.	NSN
COLLECTIVE LEVER	212-010-403-5	1615-00-471-5918
COLLECTIVE LEVER	204-011-438-1	1615-00-830-9754
PIN, COLLECTIVE LEVER	204-011-446-3	5315-00-718-6798

NOTE THE COLLECTIVE LEVER PIN, PART NUMBER 204-011-446-3, IS NOT LISTED IN THE PARTS MANUAL BUT IS AVAILABLE IN THE SUPPLY SYSTEM.

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RCV MSG # TIME RAD.
15735 1841 037/86

IMMEDIATE

330000N 14020N 4930FTS 20AF ARRO ACC ACF ADC ACE-DET AGR/CC FTW/CC AUDITOR
CAP 2034198 COMSEC INFD W/DO DOJ DDOJ DDOJ DDOJ DDOJ DDOJ DDOJ DDOJ DDOJ
JA LGC LOS LCT NR NAVY MCRN 951 OT PA SE SG SS GDF SV T/A WEB XPMT XPR

DCRUZEXU RULNEAR5582 0371630-0000-RUUNDTA

CR 00000

O 011715Z FEB 86 ZEK

FM ARMC OAC AFG ND //MCR-AYN-L//

TO AIG 7401

RULLORW/TAG VI OT CROIX CHRISTIANSTED VI
PUCLRFA/RASF AL HQ 3 PO BX 5617 MOBILE AEROSPACE AFRT
MOBILE AL

ARMY

SSZ

ACCT DA-BHCSVD

O 011700Z FEB 86

FM CDRAVSCOM STL NO //ANSV-NE//

TO AIG 8881

AIG 9004

AIG 8708

AIG 7515

RUEHRO/ANEMB ROKE IT //DDC/ PASS TO HQ HFO //

RUEYDAE/JUS ENV PROT AGY REGION II 2D FEDERAL PLAZA NY NY

RUCLEFOR/NOAA OFC OF ACFT OPERATIONS ACFT MAINT DIV MIAMI FL

//33102 (TELEX NO 808199)//

RUEHIN/AIT TAIPEI TAIWAN

RUEHC/AIT WASH DC

RUEHNS/COMUSMILCP SAN SALVADOR SS //SCES-A//

RUEHTP/COMUSMILCP TEGUCIGALPA NO

RUEBO/COMUSMILCP BOGOTA CO //SCCD-AFDC//

RUEBDA/COMJTF-6 PALMEROLA AB NO //AVH//

RUCDGD/COMMICON REDSTONE AFS AL //ANSI-9//

RUEVMA/JUS CUSTOMS SERVICE DEPT OF TREASURY WASH DC

INF@ RUEHTV/USDRA TEL AVIV IS //MFO//

RUEHC/SECSTATE WASH DC //NEA/MFO//

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THE PART NUMBER 212-010-402-3 COLLECTIVE LEVER PIN SHALL NOT BE USED

IN THE PART NUMBER 204-011-438-1 COLLECTIVE LEVER ASSEMBLY.

REQUISITIONING INSTRUCTIONS - REQUISITION THROUGH NORMAL

SUPPLY CHANNELS. THE ISSUE OF PARTS FROM SUPPLY WILL BE CONTROLLED

BY COMPARING WITH REPORTS OF PARAGRAPH 12B BELOW TO ASSURE THAT

OUR LIMITED SUPPLY OF PARTS IS APPORTIONED ON A BASIS OF NEED.

C. BULK AND CONSUMABLE MATERIALS - NOT APPLICABLE.

D. DISPOSITION - DEMILITARIZE PARTS AND DISPOSE OF LOCALLY.

E. DISPOSITION OF HAZARDOUS MATERIAL - NOT APPLICABLE.

8. SPECIAL TOOLS, JIGS AND FIXTURES REQUIRED - NOT APPLICABLE.

9. INSPECTION PROCEDURES

A. REVIEW AIRCRAFT RECORDS TO DETERMINE THE PART NUMBER AND

THE NUMBER OF HOURS ON EACH COLLECTIVE LEVER.

B. VISUALLY INSPECT EACH LEVER (PART NUMBER 204-011-438-1).

VERIFY THAT THE SERIAL NUMBER ETCHED ON THE WEB OF THE LEVER MATCHES

THE SERIAL NUMBER ON THE DA FORM PLATE. IF THESE DO NOT FIT REMOVE

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7. LEVER FROM SERVICE AND NOTIFY THE TECHNICAL POINT OF CONTACT.
NOTE LEVERS WITHOUT ETCHED SERIAL NUMBERS IN WEB ARE ACCEPTABLE
AND DO NOT REQUIRE REMOVAL OR NOTIFICATION.

C. FOR PART NUMBER 212-D10-403-5 LEVERS ASSIGN A RETIREMENT
LIFE OF 4800 HOURS. NEW PART NUMBER 212-D10-403-5 LEVERS IN STOCK
SHOULD BE ASSIGNED ZERO OPERATING TIME. IF ACTUAL OPERATING HOURS
CANNOT BE DETERMINED LEVERS ALREADY INSTALLED ON AIRCRAFT OR USED
LEVERS IN STOCK SHOULD BE ASSIGNED 200 HOURS OPERATING TIME.

D. FOR PART NUMBER 204-D11-438-1 LEVERS REPLACE LEVERS OR
PINS ACCORDING TO THE FOLLOWING CRITERIA

HOURS	REPLACEMENT
GREATER THAN 2000 HOURS	PRIOR TO NEXT FLIGHT REPLACE WITH NEW LEVER. PART NUMBER 212-D10-403-5 OR 204-D11-438-1
1500 TO 2000 HOURS	REPLACE PIN WITHIN 40 FLIGHT HOURS OR 60 DAYS WHICHEVER OCCURS FIRST.
1000 TO 1500 HOURS	REPLACE PIN WITHIN 80 FLIGHT HOURS OR 120 DAYS WHICHEVER OCCURS FIRST.

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900 TO 1000 HOURS

REPLACE PIN WITHIN 120 FLIGHT
HOURS OR WITHIN 180 DAYS
WHICHEVER OCCURS FIRST.
CHANGE PIN AT 1000 FLIGHT
HOURS

LESS THAN 900 HOURS

NOTE - REPLACE PART NUMBER 204-D11-446-1 PINS THEREAFTER EVERY
1000 FLIGHT HOURS UNTIL THE 2400 HOUR COLLECTIVE LEVER RETIREMENT
LIFE IS REACHED. ONCE A COLLECTIVE LEVER PIN IS REMOVED FROM
A LEVER FOR ANY REASON, THE PIN SHALL BE DESTROYED TO PREVENT
REUSE IN A DIFFERENT LEVER.

E. PINS FROM NEW PROCUREMENTS WILL HAVE SERIAL NUMBERS ON
THE COLLARS. BEFORE INSTALLING AN UNSERIALIZED PIN, UNITS WILL
ADD A SERIAL NUMBER AND RECORD IT ON THE AIRCRAFT DA FORM 2408-14.
DO NOT DISASSEMBLE TO SEARCH FOR OR TO ADD PIN SERIAL NUMBERS.
THIS REQUIREMENT APPLIES ONLY WHEN A PIN IS BEING INSTALLED.

10. CORRECTION PROCEDURES -

REPLACE LEVERS OR PINS AS REQUIRED BY PARAGRAPH 9D. (REFER
TO REFERENCE C, PARAGRAPH 5-70, 5-72G, AND 5-73).

NOTE - IF AT ALL POSSIBLE LIKE PART NUMBER LEVERS SHOULD BE INSTALLED
TOGETHER. INSTALLATION OF PART NUMBER 204-D11-438-1 WITH PART NUMBER
BY

65582

RCV MSG # TIME RAOB
15741 1851 037/86

IMMEDIATE

3208RW 040TH 493FTS 20AP AERO ACD ACP AOC ACE-DET AGR/CC FTW/CC AUDITOR
DAP 2034135 COMSEC DAPG W/D9 00J 000C 000S 000Z 04TH 0PC 0PM PCB
JA LGE LGS LGT NA NAVY NCAN 081 QT PA SE SC SS S9F 0V T/A WEN KPNT KPR

00TUZEWW RULNEAA5584 0371830-UUUU-RUWSDTA
ZRR-UUUU

0 061715Z FEB 86
FM ARHG OAC APO HO //HCV-AVN-L//
TO AIG 7401

RUEGSA/IAO-VI ST CROIX CHRYSITANSTED/VI
RUCLEFR/ASAF AL NO 3 PO 0X 0617 MOBILE AEROSPACE APRT
MOBILE

ACCT DA-BHCSVD
0 061700Z FEB 86
FM CDRAYSCOM STL NO //ANSAY-NE//
TO AIG 88A1

AIG 9004
AIG 0708
AIG 7515
RUEHRO/ANENG ROHE IT //00C/ PASS TO HQ HFO //
RUEVDAE/US ENV PROT AGY REGION II 20 FEDERAL PLAZA NY NY
RUCLEFOR/NOAR OFC OF ACFT OPERATIONS ACFT MAINT DIV MIAMI FL
//33102 (TELEX NO 808199)//
RUEHIN/AIT TAIPEI TAIWAN
RUEHC/AIT WASH DC

RUEH98/COMUSNILEP SAN SALVADOR ES //SCES-AF//
RUEHTF/COMUSNILEP TECUCIGALPA HO
RUEH80/COMUSNILEP BOGOTA CO //SCCB-AFDCH//
RUEH8A/COMJTF-5 PALMEROLA AB HO //AVH//
RUCDCDAYCDRMICON REDSTONE ARS AL //AMSHI-ST//
RUEV8AD/US CUSTOMS SERVICE DEPT OF TREASURY WASH DC
RNF0 RUENTV/USDAO TEL AVIV IS //HFO//
RUENC/SECSTATE WASH DC //HEA/HFO//

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UNCLAS
FINAL SECTION OF 03

212-D10-403-S LEVERS WILL COMPLICATE RECORDS KEEPING AND WILL MAKE
ACCEPTABLE SHIPING MORE DIFFICULT.

11. WEIGHT AND BALANCE - NOT APPLICABLE.
12. RECORDING REQUIREMENTS.

A. REPORTING SUSPENSE DATE.

UPON ENTERING REQUIREMENTS OF THIS MESSAGE ON DA FORM 2408-13,
FORWARD A PRIORITY MESSAGE TO COMMANDER, AVSCOM, ATTN - ANSAY-NE
(SOP COMPLIANCE OFFICER), PER AR 95-18. THE REPORT WILL CITE
THIS MESSAGE NUMBER, DATE OF ENTRY IN DA FORM 2408-13, THE AIRCRAFT
MISSION DESIGN SERIES AND SERIAL NUMBERS OF AIRCRAFT IN NUMERICAL
ORDER. THE FOLLOWING FORMS ARE APPLICABLE AND ARE TO BE COMPLETED
IN ACCORDANCE WITH DA PAR 738-751.

- (1) DA FORM 2408-5, EQUIPMENT MODIFICATION RECORD.
- (2) DA FORM 2408-13, AIRCRAFT INSPECTION AND MAINTENANCE

RECORD.

- (3) DA FORM 2408-16, AIRCRAFT COMPONENT HISTORICAL RECORD.