

EXCHANGE PROCEDURES INOPERATIVE RADIO CONUS/OCONUS

22 MAY 2020





Exchange Procedures



Procedures for Turn-in / Replacement of Inoperative CSEL Handheld Radio/s (CONUS/OCONUS)

Part I – Turn-in Procedures

- 1. Complete DD Form 1149 as a shipping document for inoperative radio(s).
- 2. Complete DD Form 1348-1A as a turn-in document for inoperative radio (s).
- 3. Complete the AN/PRQ-7 Failure Reporting Form for each inoperative radio.

NOTE: The AN/PRQ-7 Failure Reporting Form can be found in TM 1-5895-1629-13, Appendix E (The CPE Manual).

NOTE: A separate AN/PRC-7 Failure Reporting Form must be completed and shipped for each inoperative radio. The AN/PRC-7 Failure Reporting Form acts as DA Form 5990-E (Maintenance Request) and DA Form 2407 (Maintenance Request) which will list the problem of the radio that makes it inoperative / unserviceable.

NOTE: More than one inoperative radio can be on a single DD Form 1348-1A.









5. E-mail or fax the competed DD Form 1348-1A to the Army CSEL Logistics Manager (Slide #7)

5a. The Army CSEL Logistics Manager will sign and e-mail / fax back the signed 1348 once the inoperative radio is received at the Red River Army Depot (RRAD). DO NOT CONTACT RRAD DIRECTLY prior to document delivery to Army CSEL Logistics Manager, as this can delay the exchange process

NOTE Wait for the Army CSEL Logistics Manager to verify the receipt of all required documentation prior to shipping radios





EXCHANGE PROCEDURES CONT...

5. Ship the inoperative radio; the completed DD Form 1149; the completed

AN/PRQ-7 Failure Reporting form(s) to:

DEF DIST DEPOT RED RIVER

DODAAC: SV3227

ATTN: JAMES DELONEY

SEC REC BLDG 595

10TH STREET & K AVENUE

TEXARKANA, TX. 75507-5000

MF: B16 ACCOUNT, OP "A", CC "F"

NOTE:

- Remove battery from the radio, retain the battery, and Stage two zeroize the radio before shipping.
- Ensure that the pouch with the earphone inside the pouch is attached to the radio before shipping.
- Properly protect the radio with shipping material such as bubble wrap. The radio should not be shipped unprotected.
- Units will be responsible for paying for shipping TO/FROM RRAD.
- Radios will Require the CLM (CCM & VUM) as well as either the 2010 and/or 2012 GPS "SASM" software upgrade/update prior to being placed into service. All software (USKARD B9188 CD NOT included) and CECOM MAMs/TCTOs, are available for download from the CSEL SharePoint Portal (access required).





6. Ship the inoperative radio; the completed DD Form 1149; the completed AN/PRQ-7 Failure

Reporting form(s)to the: DEF DIST DEPOT RED RIVER

ATTN: JAMES DELONEY

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7. In addition to all other documentation required, E-mail or fax the tracking number (used for the radio shipped to Red River Army Depot (RRAD)) to the Army CSEL Logistics Manager.

Part II - Replacement Radio Procedures

1. Submit a requisition (DA Form 2765-1) into the standard Army supply system for NSN 5820-01-499-4473 for the replacement CSEL radio (the AN/PRQ-7). In card column (cc)/position 55, 56 for "DISTRIBUTION", place 2 at cc 55 and 6 at cc 56. Have the unit fill out the Funds Verification & Use Authorization (FVUA) form and send back to the ILS manager.

FUVA Form.pdf

Please click on link to complete form for submission

NOTE:

One Shipment

Originating before

Multiple Shipments Originating before

- On section "K" of the FVUA it references that "This certification is valid for: " (Please see above). Please select "One Shipment" and leave "Originating before" blank or if a date is selected, please select a date at least 90 days from form submission date.
- This requisition is for the replacement of the radio(s) turned in and shipped to RRAD. This "replacement" radio is "FREE ISSUE".
- It is extremely important that code 2 and 6 are placed in cc 55 and 56, respectively, of the requisition.







2. E-mail or fax the document number of the requisition for the replacement radio to the Army CSEL Logistics Manager (Slide #5), as this allows them to identify your requisition for release.

Part III - Army CSEL Logistics Management Information

1. ILS Manager: Shealynn Akuffo

ILS Manager e-mail: shealynn.c.akuffo.civ@mail.mil

ILS Manager Phone: (443) 395-6355 or DSN: 648-6355

2. Item Manager: Leanne Lassiter

Item Manager email: leanne.j.lassiter.civ@mail.mil

Item Manager Phone: (443)-395-6360 or DSN: 648-6360

NOTE:

Ensure Army CSEL Logistics Manager receives the serial number(s) of inoperative radio(s); tracking number for the shipment of inoperative radio(s) to Red River Army Depot; and the document requisition number for the replacement radio(s).

National Guard Replacement Procedures



NOTE ARNG please see step 3 instructions below for Replacement CSEL:

3. No CSEL Radio Exchange Program presently exists for the ARNG. Units with inoperative radios should validate inspection and condition with any identified defects and attach applicable documentation (with serial number) to the PSD for turn-in thru DST disposition instructions. ARNG Units below their Requirement/Authorization level should contact the ARNG CSEL - Item Manager for possible Lateral Transfers to fill their shortage. (See below for POC info)

ARNG POC: Mr. David A. Hall, DAC

Supply Management Specialist Aviation & Safety Division (ARNG-AVN-L)

National Guard Bureau

CML **2**: 703-607-5832 // DSN **2**: 312-327.5832

Email: david.a.hall148.civ@mail.mil









Part IV – Report Radio in the JSETS Database at the PRMS Web Site

- 1. Go to the PRMS website: https://prmsglobal.prms.af.mil/. If this is your first time at this site, you will have to register.
- 2. Go to the JSETS database and return the radio to pool status. This unregisters the radios from your unit.
- 3. For assistance with the JSETS Database, contact the PRMS Help Desk at: DSN: 312-273-3701; COMM: 586-239-3701; Fax: 586-239-3715, email: usaf.mi.127-wg.mbx.prms-mail@mail.mil







STOP!



Did you return your unserviceable radio to the pool?

If not, logon into the PRMS web site, https://prmsglobal.prms.af.mil

Login and return the radio to "Pool" status. This unregisters the radio from your unit.

For help with the web site, call Customer Support at NIPRNET Email:

usaf.mi.127-wg.mbx.prms-mail@mail.mil

DSN: 312-273-3701 (staffed 24/7 365 Days a year)

COMM: 586-239-3701

Fax: 586-239-5829







APPENDIX E: FAILURE REPORTING

FORM (TM 11-5895-1629-13)

| MAR | E ENGINEE | We es |
|------|-----------|----------|
| OS : | A | |
| * | SEC | |
| | | |
| S. | Š., | III SIII |
| | 3 | TIES . |

| Unit Name: | Location: | | | |
|------------------------|-----------|------|-------|--|
| Radio Serial Number: _ | | | | |
| Service: Air Force | Navy | Army | Other | Test Contr Contr Contr Contr |
| INSTRUCTIO | NIC. | | | Asvn |

INSTRUCTIONS:

Use this form to record the failure indication after BIT is run on the RSA (3 Times). Only indicate where the failure occurred. Include this form when returning the radio for warranty or depot repair.

NOTE: Each radio must have its own Failure Reporting Form which is shipped with the Radio.

mary Level Failure Indication

Date:

| Test Result | Failed |
|-------------------------|---------|
| Control Processor Flash | /_X_X |
| Control Processor RAM | (6)/ N |
| Control Processor ADC | / X - N |
| Control Processor ASIC | |
| Control Processor Timer | |
| Async Serial | DE VIEW |
| Sync Serial | //h111 |
| RTC/RTE Interrupt | 771 |
| Security Processor | AVA III |
| GPS Module | |
| VHF/UHF Module | |

VUM Module Failure Indication

| Test Result | Failed |
|------------------|---------|
| Flash | |
| RAM | |
| DSP | |
| ASIC | N. Inc. |
| Temp sensor | 100 |
| Main Sync | |
| Aux Sync | |
| Syn Lock (hi/lo) | - 11 |
| Syn lock (lo/hi) | |
| AGC | |
| Noise | |
| CODEC | |
| TRANSMIT | |

GPS Module Failure Indication

| Test Result | Failed |
|---------------|--------|
| Nav Proc | 1/2 |
| Nav SDRAM | |
| Nav SRAM | |
| Nav Flash | |
| Nav Download | |
| Nav IPC | |
| Nav 153 | |
| Nav CDU | |
| Nav PIC | |
| PIC Proc | |
| TRKP | 7 / // |
| TRKP SDRAM | |
| TRKP Flash | |
| TRKP IPC | XXX |
| TRKP Download | |
| RFDC | 2 |
| KDP | 1 |

| Remarks | |
|---------|--|
| | |
| | |
| Date: | |







DD FORM 1577-1 INOPERATIVE (REPARABLE) TAG



NSN PART NO. AND ITEM DESCRIPTION a fine of not more than one year or both. **INSPECTION AN/PRQ-7 Radio Set ACTIVITY** NSN: 5820-01-499-4473 **FAULT** subject to for not more this tag may be imprisonment **UNIT OF ISSUE REMOVED FROM** SERIAL NO./LOT NO. **CSxxxxxxx** UNIT FΑ **USC1361** CONTRACT OR PURCHASE ORDER NO. **QUANTITY** destroying ö 01 DATE \$1,000 **REMARKS**

UNSERVICEABLE (REPARABLE) TAG- MATERIEL

CONDITION CODE

REASON OR REPARABLE CONDITION

INSPECTOR'S NAME OR STAMP AND

YOUR ALSE NAME

Condition Code "F" is the Only Approved Code (Unless the radio has been completely Destroyed, i.e. is in pieces)

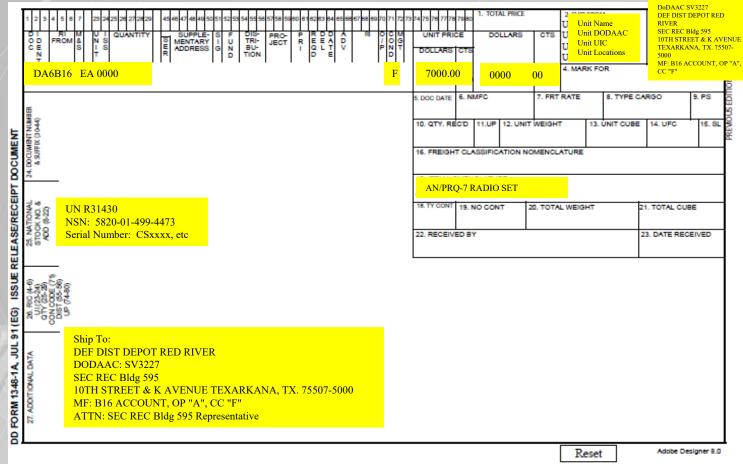






DD FORM 1348-1A ISSUE RELEASE/RECEIPT DOCUMENT





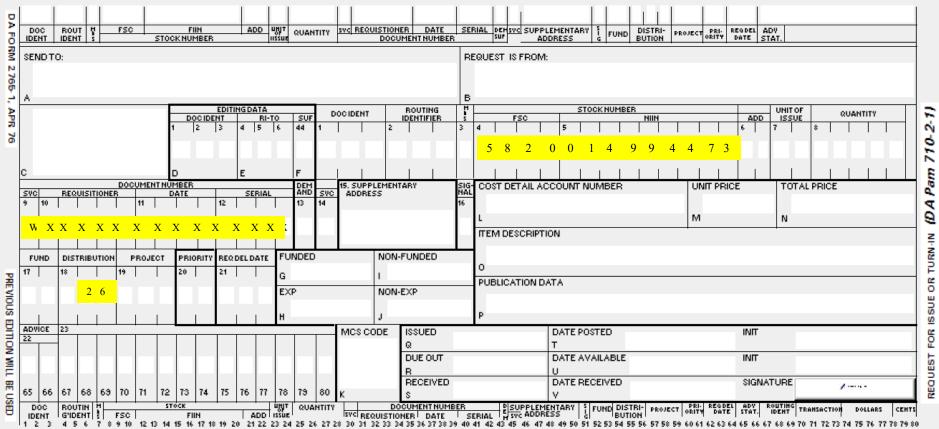






DA FORM 2765-1 REQUISTION FORM





Can have multiple Radios on one Form





APD PE v1.01ES



DD FORM 1149 REQUISTION AND INVOICE/SHIPPING DOCUMENT

| SHIPPING CONTAINER TAL | пу | 12345 | G 7 8 9 10 11 12 13 14 15 16 17 18 19 2 | 0 21 22 2 | 3 24 25 26 | 27 28 2 | 19 30 31 32 | 33 34 35 36 3 | 7 38 39 40 | 41 42 45 | 44 45 49 47 48 48 48 |
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PREVIOUS EDITION IS OBSOLETE.