

Maintenance of Supplies and Equipment
MAINTENANCE SUPPORT RESPONSIBILITIES

History. This regulation supersedes Fort Hood Regulation 750-18, 1 February 1994.

Summary. This regulation sets maintenance standards for Army equipment on Fort Hood.

Applicability. This regulation applies to all Fort Hood maintenance units or activities that support division, brigade, corps non-divisional, and non-corps elements within Fort Hood's area of logistical responsibility. During full mobilization, requirements of this regulation are not in effect.

Supplementation. Local supplementation of this

regulation is prohibited without the approval of AFZF-GL-M.

Changes. Changes to this regulation are not official unless authenticated by the Director, Information Management (DOIM).

Suggested Improvements. The proponent of this regulation is III Corps, Assistant Chief of Staff (ACofS), G4. Users should send comments and suggested improvements to the Commander, III Corps and Fort Hood, ATTN: AFZF-GL-M, Fort Hood, Texas 76544-5056.

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OVERVIEW

		1
Purpose	This regulation sets maintenance responsibilities for Army equipment items on Fort Hood, including: <ul style="list-style-type: none"> • General Support (GS) maintenance. • Back-up Direct Support (DS) maintenance. • All levels of maintenance for equipment which major subordinate commands (MSCs) do <u>not</u> have an organic capability to repair. 	1a
Applicability	This regulation applies to all Fort Hood maintenance units or activities that support division, brigade, corps non-divisional, and non-corps elements within Fort Hood's area of logistical responsibility.	1b
References	Appendix A lists required and related publications.	1c
Abbreviations and Terms	The glossary explains abbreviations and terms.	1d
Appendices	Appendix B lists III Corps and Fort Hood units. Appendix C lists national stock numbers (NSN). <ul style="list-style-type: none"> • The first two digits of a national stock number (NSN) are its federal supply classification (FSC) group (appendix C). Appendices D and E determine the appropriate evacuation channel based on the FSC group.	1e

RESPONSIBILITIES

		2
Commanders	<p>Materiel maintenance is a command responsibility with each commander providing maintenance of materiel issued or under their unit's control.</p> <p>The lowest category of maintenance activity with the capability and authority to perform the required work perform maintenance operations.</p> <ul style="list-style-type: none"> • When maintenance evacuations become necessary, seek approval expeditiously. • Requests should be telephonic and the approved maintenance site given to the requester within three working hours. 	

 (continued on next page)

Commanders (continued) For the request to remain valid, the requester must present the item to the repair site within 72 working hours. 2a

Assistant Chief of Staff (ACofS), G4 The ACofS, G4,

- Issues maintenance policies and directives.
- Plans and coordinates the combat vehicle evaluation (CVE) program.
- Plans, coordinates and monitors extended service life programs for III Corps.

2b

Major Subordinate Commands (MSCs) MSCs

- Provide assigned or attached units with DS level maintenance compatible to the organic repair capabilities of MSC maintenance battalions.
- Maintain Operational Readiness Float (ORF) equipment hand receipted to Direct Support Units (DSUs).

2c

13th Corps Support Command (13th COSCOM) 13th COSCOM is responsible for nondivision tactical automatic data processing (ADP) support and provides:

- Management of III Corps and Fort Hood Ground GS Reparable Program.
- Communications Security (COMSEC) repair to Fort Hood units and AR 5-9 area.
- Supply transactions for the CVE program.
- GS maintenance support to Fort Hood units.
- Back-up DS maintenance to divisional and non-divisional DS maintenance units.
- DS maintenance support to non-divisional table(s) of organization and equipment (TOE) units.
- Staff management of ORF and preparation of ORF reports by the Corps Maintenance Management Office (CMMO).
- Management of the III Corps and Fort Hood aviation intensive management items (AIMI) program.
- Management of the III Corps and Fort Hood Aviation Maintenance Management Activity (AMMA).
- Evacuation of disabled military vehicles of nonassigned units according to AR 5-9 (Intraservice Support Installation Area Coordination).

2d

**Director,
Logistics
(DOL)**

The DOL:

- Provides aviation maintenance support to transient aircraft.
- Workloads GS maintenance facilities through the Installation Maintenance Management Officer (IMMO) (per Fort Hood Regulation 10-5 [III Corps and Fort Hood Organizations and Functions], and AR 750-1 [Army Material Maintenance Policies]).
- Provides DS and GS maintenance to table(s) of distribution and allowances (TDA), tenant, and satellite organizations.
- Provides backup DS and GS maintenance to Fort Hood units.
- Is responsible for DS and GS maintenance for installation equipment and equipment of units and activities within the Fort Hood area of support assigned by AR 5-9.
- Provides coordination for the installation modification work order (MWO) program.
- Provides coordination for the Army Oil Analysis Program (AOAP).
- Provides calibration coordination for non-divisional units.
- Coordinates warranty repair and services for all users per Fort Hood Regulation 750-19 (Fort Hood Warranty Program).
- Maintains non-TOE mess equipment that does not consume water, gas, or electricity such as
 - Scales.
 - Dish dispensers.
 - Tables.
 - Chairs.
- Provides back-up aviation intermediate maintenance (AVIM) support to Fort Hood AVIM units.
- Provides AVIM to selected aviation units.
- Provides aircraft recovery for Fort Hood units and for those aircraft within AR 5-9 area of support.
- Provides installation paint support.
- Provides AVIM to TDA, tenant, and satellite units under AR 5-9 responsibility.
- Provides contracting officer representative (COR) and maintenance contracts to meet maintenance requirements for Fort Hood as determined by the Corps ACofS, G4, 13th COSCOM, and DOL.
- Provides limited service work; for example, special armor repair, fabrication, and specialized welding.
- Provides halon fire extinguisher repair and charging.

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**Director,
Logistics
(DOL)
(continued)**

- Provides TDA authorized materials handling equipment (MHE) service and repair.
- Provides maintenance of nonassigned units disabled military vehicles evacuated by 13th COSCOM according to Fort Hood Regulation 10-5.
 - Cameras.
 - Television (TV) equipment.
- Provides repair for 24 horsepower (HP) and above riding lawn mowers.
- Provides repair service for office equipment.

2e

**Director,
Public Works
(DPW)**

The DPW:

- Maintains Fort Hood real estate and real property facilities.
- Maintains and repairs maintenance and service (M&S) equipment belonging to DPW.
- M&S equipment is construction or maintenance-type equipment, power-operated, power-driven, or power-propelled, such as
 - Motor graders.
 - Dozers.
 - Cranes.
 - Front-end loaders.
 - Backhoes.
 - Powered lawn mowers (up to 23 HP).
 - Special purpose vehicles which do not meet the definition of M&S, but are specifically used to accomplish the DPW mission.
 - Vehicles not used for administrative support of other Fort Hood activities for example, maintenance, utility, or fire fighting trucks, tilt-type trailer, etc.
- Provides contract maintenance support for
 - Bachelor quarters furnishings, including dayrooms and lounges.
 - Government-owned appliances in family quarters.
 - Special items including:
 - Pool tables.
 - Foosball tables.
 - Bumper pool tables.
 - Shuffleboard tables.
- Processes DA Form 2407 (Maintenance Request) through DPW, Housing Division to DOL Maintenance Operations to provide maintenance and support for:

 (continued on next page)

**Director,
Public Works
(continued)**

- TV receivers.
- Radio and phonograph stereo.
- Vacuum cleaners.
- Carpet shampooers.
- M&S equipment beyond DPW repair capability.

2f

**1114th
Signal
Battalion**

The 1114th Signal Battalion:

- Maintains base operations information management area support:
 - Telecommunication center operations.
 - Communication lines for outdoor public address systems.
 - Telephone service infrastructure.
 - Infrastructure for the Installation Local Area Network (ILAN).
- Provides:
 - Commercial telecommunication support of tactical exercises.
 - Telephone instruments (generic).
 - Printing support for all installation units.
 - Forms and publications support for all installation units.
 - Records management support for all installation units.

2g

**Non-
Appropriated
Fund (NAF)
Activity**

NAF equipment maintenance is the responsibility of the procuring NAF activity.

2h

**Director,
Information
Management
(DOIM)**

The DOIM, 1114th Signal Battalion is responsible for:

- ADP maintenance, less tactical systems.
- Word processing equipment with external memory capability.

2i

**ACofS, G3,
Training
Support
Center
(TASC)**

The TASC performs:

- Maintenance of audiovisual equipment per DA Pam 738-750 (The Army Maintenance Management System (TAMMS)).

Note: Deliver to DOL those equipment items that require depot-level maintenance for determination of condition and serviceability.

- Device maintenance.

(continued on next page)

Training Support Center (TASC) (continued)	<ul style="list-style-type: none"> • All maintenance including intermediate support maintenance. <p>Note: Those items that require higher than intermediate support maintenance shall be evacuated to project manager training aid devices Project Manager (PM TRADE) per instructions from the TASC property administrator.</p> <ul style="list-style-type: none"> • Preventive maintenance and organizational maintenance on all TASC using property. 	2j
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ACofS, G3 Range	<p>G3 Range provides:</p> <ul style="list-style-type: none"> • Organizational maintenance on G3 Range equipment. • GS and DS maintenance on G3 Range equipment. 	2k
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EVACUATION CHANNELS— ITEMS PECULIAR 3

Medical	See appendix E, Block E-1a for medical commodity evaluation.	3a
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Communications Security (COMSEC)	<p>See appendix E, block E-2a for classified COMSEC equipment evacuation.</p> <p>Evacuate controlled cryptographic items (CCI) through normal maintenance controlled and supply procedures.</p>	3b
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Controlled Cryptographic Items (CCI)	Handle CCI items with care and observe security procedures per AR 5-9.	3c
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Ammunition	See Fort Hood Regulation 700-15 (Ammunition Handbook).	3d
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Calibration	<p>Divisional units evacuate equipment needing calibration to the division area test, measurement, and diagnostic equipment (TMDE) support team (ATST).</p> <p>All others evacuate equipment to the Fort Hood area TMDE support operations team (ATSO).</p>	3e
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GENERAL 4

Maintenance Technical Assistance	<p>Units are encouraged to seek the maintenance technical assistance available through normal support channels such as:</p> <ul style="list-style-type: none"> • DSUs. 	
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**Maintenance
Technical
Assistance
(continued)**

- GS units (GSU).
- DOL Maintenance Operations technical assistance and materiel maintenance management.
- 4th Materiel Management Center (4th MMC), Corps Maintenance Management Office (CMMO).

Other sources of assistance are available directly to the unit from:

- Supporting Materiel Management Center (MMC).
- United States Army Materiel Command (AMC) Logistics Assistance Office (LAO).

4a

Deficiencies

DSU inspections ensure that required components are on hand or accounted for by missing parts statements.

- GSU accepts work that meets DSU acceptance standards.
- Using units do not negotiate with GS level repair activities.

Correct organizational safety deficiencies that hinder the DS or GS level from completing assigned tasks prior to acceptance.

4b

Forms

The following forms accompany evacuated equipment:

- DA Form 5988-E (Equipment Inspection Maintenance Worksheet) properly completed with corrective actions annotated.
- DA Form 5990-E (Maintenance Request) properly completed.
- Copy of applicable historical records as required by DA Pam 738-750.
- Provide a list of missing components with evacuated equipment.

4c

REPORTING (RCS EXEMPT: AR 335-15, PARA 5-2I)

5

**Battalion
Workload
Summary**

Both divisions, and the 13th COSCOM:

- Provide weekly Standard Army Maintenance System (SAMS) -produced information from the work order transfer process to the Commander, USAMC Logistics Support Activity, ATTN: AMXLS-RB, Redstone Arsenal, AL 35898-7466 according to AR 750-1 Chapter 4-14.
- Each MSC designates in writing a single point of contact (POC) responsible for submitting these reports, sends a copy to ACofS, G4, III Corps and Fort Hood, ATTN: AFZF-GL-M, Fort Hood, Texas 76544-5000.

5a

Equipment Usage Reporting Equipment usage data is electronically transmitted to Logistics Support Activity (LOGSA) for all equipment listed in Appendix E, and DA Pamphlet 738-750 according to instructions in the ULLS-G user manual.

5b

Army Materiel Status System Report unit materiel condition status electronically to LOGSA using the Army Materiel Status System (AMSS) process.

- Transmit via SAMS-2 to LOGSA not later than the first day of the following month according to AR 700-138 (Army Logistics Readiness and Sustainability) paragraph 1-8.

Units that have not fielded ULLS-G will report their materiel condition status through the Installation Materiel Status Reporting System (IMCSRS) according to chapter 1-9, AR 700-138.

5c

AIRCRAFT RECOVERY RESPONSIBILITIES AND PROCEDURES

6

III Corps Corps Operations Center (COC) III Corps COC:

- Receives requests for aircraft recoveries within AR 5-9 area.
- Gives aircraft recovery requests to DOL.
- Provides information to III Corps ACofS, G4 on aircraft recovery requests.

6a

III Corps ACofS, G4 III Corps ACofS, G4:

- Monitors the status of aircraft recovery missions.
- Provides staff guidance and assistance as required.

6b

DOL Maintenance Operations The DOL, Maintenance Operations, Aviation Services Section:

- Receives aircraft recovery requests from the III Corps COC.
- Passes aircraft recovery requests to the aviation contractor.
- Provides information to the III Corps ACofS, G4 on the status of aircraft recovery missions.

6c

1st Cavalry Division (1CD) 1CD provides aircraft recovery support for 1CD aircraft downed within the boundaries of Fort Hood.

6d

4th Infantry Division (4ID) 4ID provides aircraft recovery support for 4ID aircraft downed within the boundaries of Fort Hood.

6e

**Owning
Units of
Downed
Aircraft**

Owning units of downed aircraft:

- Provide continuous security of downed aircraft.
- Contact the III Corps COC for aircraft recovery support.
- Provide the COC with the information in block 6k.

6f

**Pilot-In-
Command
(PIC)**

Pilots-in-command (PIC) of downed aircraft notify their chain of command for aircraft recovery support.

6g

**III Corps
COC**

III Corps COC

- During normal duty hours, passes aircraft recovery requests to DOL, Maintenance Operations, Aviation Services Section.
- During non-duty hours, passes aircraft recovery requests to the DOL Staff Duty Officer.
- Provides the information shown in block 6k to the DOL.

6h

**Normal
Duty
Hours**

During normal duty hours, the DOL Aviation Services Section receives aircraft recovery requests from III Corps COC.

- Passes aircraft recovery requests to the aviation contractor.
- Provides the information shown in block 6k to the contractor.

6i

**Non-duty
Hours**

During non-duty hours, the

- DOL staff duty officer receives aircraft recovery requests from the III Corps COC.
- DOL staff duty officer passes aircraft recovery request to the aviation services COR.
- The aviation services COR gives aircraft recovery requests to the aviation contractor's project manager.
- The COR provides the information shown in block 6k to the contractor's project manager.

6j

Aircraft Recovery Support

Provide the following with each request for aircraft recovery support:

- Owning unit.
- Grid coordinate location of downed aircraft.
- Mission, design, and series of downed aircraft.
- Tail number of downed aircraft.
- Damage or malfunction information.
- POC and telephone number for call back.

6k

MAINTENANCE SUPPORT

7

Owning Units

Owning units:

- Repair deadlining deficiencies that would hinder the DS or GS from completing assigned tasks.
- Deliver work request and equipment to the Forward Support Battalion (FSB) or Main Support Battalion (MSB).

7a

Divisional Supporting FSB or MSB

The supporting FSB or MSB:

- Accepts work request from owning units.
- Repairs equipment.
- Conducts a 100 percent technical inspection of equipment.
- Requests maintenance support from DMMC if repairs exceed repair capacity or capability.
- Order and receive parts prior to evacuating to COSCOM (C&E equipment is an exception - it is accepted without parts).

7b

Division Materiel Management Center (DMMC)

The DMMC:

- Validates evacuation requests.
- Gives evacuation request to the Support Operations Section, 64th Corps Support Group (64th CSG).
- Provide the following to 64th CSG:

(continued on next page)

Division
Materiel
Management
Center (DMMC)
(continued)

- Owning unit.
- POC and telephone number in FSB or MSB.
- Nomenclature, model number, and NSN of equipment.
 - Nature of fault and any parts status.
- Priority of job against any other jobs from that division.

Note: for example, the job is pacing item, command and control vehicle, unit needs equipment for exercise.

- Coordinate with 64th CSG for any exceptions that may occur during deployments.

7c

Support
Operations
Section,
64th CSG
DS Overflow

The Support Operations Section:

- Designates a direct support battalion to complete the work request.

Note: The primary supporting unit for 1CD is the 553d Corps Support Battalion (553d CSB). The primary supporting unit for 4ID is the 544th Maintenance Battalion.

- Passes pertinent data to the supporting unit support operations or Material Officer (MATO).
- Validates request for assistance from support operations/MATO when the belief that divisional requirements will exceed the supporting unit capability or capacity.
- Determines if an alternate maintenance support company can accept the work.
 - If not, determines if 190th Maintenance Company (GS) can receive the work.
 - If 64th CSG cannot accommodate the maintenance request, the 64th CSG passes the maintenance request to DOL IMMO.
 - Passes the control number provided by the IMMO to the supporting unit requesting assistance and telephonically passes the pertinent information and control number to the CMMC maintenance section.

7d

Support
Operations
Section
64th CSG
GS
Maintenance

The Support Operations Section:

- Validates evacuation requests.
- Determines if the 190th Maintenance Company can receive the work.
- If so, gives the work requirement and the pertinent information to the 544th MATO and notifies the requester of the repair site.
- If the 64th CSG cannot accommodate the maintenance request, the 64th CSG gives the maintenance request to the DOL IMMO.

(continued on next page)

**Support
Operations
Sections
64th CSG
GS
Maintenance
(continued)**

Gives the control number provided by the IMMO to the DMMC unit requesting assistance and telephonically pass the pertinent information and control number to the CMMC maintenance section.

7e

NON-DIVISIONAL

8

**Non-
divisional
DSU**

The nondivisional supporting DSU:

- Accepts work request from the owning non-divisional unit.
- Repairs equipment.
- Requests maintenance support from the 64th CSG if repairs exceed the capacity or capability of the unit.
- Provides the following information to the 64th CSG:
 - Owning unit.
 - POC and phone number from supporting DSU.
 - Model, nomenclature, and NSN of equipment.
 - Nature of fault.

8a

**Support
Operations
Section
64th CSG
(DS
Overflow)**

The Support Operations Section:

- Validates the evacuation request from the divisional FSB or MSB.
- Determine which unit in the 64th CSG Battalion can accept the work.
- If none are available, then determines if the 190th Maintenance Company can receive the work.
- Passes all pertinent information to the support unit support operations or MATO.
- If the 64th CSG cannot accommodate the maintenance request, the 64th CSG gives the maintenance request to the DOL IMMO.
- Gives the control number provided by the IMMO to the supporting unit support operations or MATO requesting assistance and telephonically passes the control number and pertinent information to the CMMC maintenance section.

8b

**Support
Operations
Section
64th CSG
GS
Maintenance**

The Support Operations Section:

- Validates evacuation requests.
- Determines if the 190th Maintenance Company can receive the work.
 - If so, passes the work requirement and pertinent information to the 544th MATO and notifies requester of approved repair site.
 - If the 64th CSG is unable to accommodate the maintenance request, they will pass the request to the DOL IMMO
- Gives the control number provided by the IMMO to the support operation or MATO of the supporting unit requesting assistance and telephonically gives the control number the CMMC maintenance section.

8c

Section I. Required References**AR 5-9**

Area Support Responsibilities

AR 310-34The Department of the Army Equipment
Authorization Usage Program**AR 700-138**

Army Logistics Readiness and Sustainability

AR 750-1

Army Material Maintenance Policies

AR 750-36

Rebuild and Retired of Pneumatic Tires

CTA 50-909

Field and Garrison Furnishings and Equipment

DA PAM 738-750The Army Maintenance Management System
(TAMMS)**FM 700-15**

Ammunition Handbook

Fort Hood Regulation 10-5

III Corps and Fort Hood Organization and Functions

Fort Hood Regulation 700-15

Fort Hood Ammunition Handbook

Fort Hood Regulation 750-2

Maintenance Policies and Procedures

Fort Hood Regulation 750-2

Operational Readiness Float (ORF)

Fort Hood Regulation 750-19

Fort Hood Warranty Program

FORSCOM Reg 18-1

Maintenance Activity Management System (MAMS)

FORSCOM Reg 750-2

Maintenance Production/Backlog Report

**Appendix A
References****SB 700-20**Army Adopted/Other Items Selected for
Authorization List of Repairable Items**TB 43-180**Calibration and Repair Requirements for the
Maintenance of Army Material**AISM 18-L26-AH0-BUR-EM**User Manual for Standard Army Maintenance
System (SAMS-2)**Section II. Related References**This section not used.**Section III. Referenced Forms****DA Form 2407**

Maintenance Request

DA Form 5988-E

Equipment Inspection Maintenance Worksheet

DA Form 5990-E

Maintenance Request

Appendix B
III Corps and Fort Hood Units

Table B-1. III Corps and Fort Hood Units

Major Subordinate Commands	<ul style="list-style-type: none"> • 1CD • 3d Personnel Group • 4ID • 15th Finance Group • 21st Cav Bde (AC) • 13th COSCOM • 3rd Signal Brigade • 89th Military Police Brigade • 504th MI Brigade
Separate TOE Units	<ul style="list-style-type: none"> • HHC, III Corps
TDA and Tenant Satellite Organizations	<ul style="list-style-type: none"> • United States Air Force Liaison Office (use support unit channel) • 21st Cav Bde (AC) • AMC, R&D Field Support Activity • Army Audit Agency • Defense Investigation Services, Fort Hood Resident Office • Defense Reutilization and Marketing Office • Det. 14, 5th Weather Squadron • DOL • DPW • Director, Reserve Component Support • District Engineer Field Office • 47th Ordnance Detachment Explosive Ordnance Disposal (EOD) • Morale Support Activity • Medical Department Activity (MEDDAC) • Reserve Officer's Training Corps (ROTC) and USAR units • USA Special Security Detachment • United States Army Aviation Troop Command (ATCOM) • TEXCOM

Legend:

AMC - Army Material Command

R&D Field Support Activity –

USAR – United States Army Reserve

Det 14 – Detachment 14

21st Cavalry Bde (AC) – 21st Cavalry Brigade (Air Combat)

Appendix C
National Stock Numbers (NSN) Table of Contents

Table C-1. NSN Table of Contents

GROUP	NOMENCLATURE	BLOCK
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12	Fire Control Equipment	D2
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14	Guided Missiles	D-6
15	Aircraft and Airframes Structural Components	D-1
16	Aircraft Components and Accessories	D-1
17	Aircraft Launching, Landing, and Ground Handling Equipment	D-1
19	Ship, Small Craft, Pontoons, and Floating Docks	D-8
20	Ship and Boat Machinery and Equipment	D-3
23	Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles	D-3
24	Tractors	D-3
25	Vehicular Equipment Components (Less Aircraft)	D-2
28	Engines, Turbines, and Components (Less Aircraft)	D-2
29	Engine Accessories	D-2
30	Mechanical Power Transmission Equipment	D-8
32	Woodworking Machinery and Equipment	D-8
34	Metalworking Machinery	D-8
35	Service and Trade Equipment	D-8
36	Special Industry Machinery	D-8
37	Agricultural Machinery and Equipment	D-8
38	Construction, Mining, Excavating, and Air Circulating Equipment	D-4
41	Refrigeration, Air Conditioning, and Air Circulating Equipment	D-8
42	Fire Fighting, Rescue, and Safety Equipment	D-8
43	Pumps and Compressors	D-8
44	Machinery, Air Purifiers, Dehydrators, and Dryers	D-8
45	Plumbing, Heating, and Sanitation Equipment	D-8
46	Water Purification and Sewage Treatment Equipment	D-8
49	Maintenance and Repair Shop Equipment	D-8
51	Hand Tools	D-8
52	Measuring Tool	D-8
54	Prefabricated Structures and Scaffolding	D-8
58	Communication, Detection, and Coherent Radiation Equipment	D-8
5810	Communication, Security Equipment and Components	E-2
5811	Other Cryptographic Equipment and Components	E-2
59	Electrical and Electronic Equipment and Components	D-5
51	Electric Wire, Power, and Distribution Equipment	D-5

(continued on next page)

Table C-1. NSN Table of Contents (continued)

GROUP	NOMENCLATURE	BLOCK
62	Lighting Fixtures and Lamps	D-5
63	Alarm and Signal Systems	D-5
65	Medical, Dental, Veterinary Equipment and Supplies	E-1
66	Instruments and Laboratory Equipment	D-8
67	Photographic Equipment	D-8
69	Training Aids and Devices	2I
70	General Purpose Automatic Data Processing Software Supplies and Support Equipment	D-8
71	Furniture	2d
72	Household and Commercial Furnishing and Appliances	2d
73	Food Preparation and Service Equipment	D-8
74	Office Machines and Visible Recorded Equipment	D-8
77	Musical Instruments, Photographs, and Home-type Radios	D-8
78	Recreational and Athletic Equipment	D-8
79	Cleaning Equipment and Supplies	D-8
81	Containers, Packaging, and Packing Supplies	D-8
83	Textile, Leather, Furs, Apparel, Shoe Bindings, Tentage	D-8
84	Clothing, Individual Equipment and Insignia	D-8

**Appendix D
Maintenance Evacuation Channels**

AIRCRAFT AND ASSOCIATED AIRCRAFT EQUIPMENT

D-1

Reference Refer to appendix K for maintenance support

D-1a

13th COSCOM, 4th CMMC Aviation Division The CMMC, Aviation Division

- Controls aviation float assets.
- Refer to appendix P for maintenance support.
- Receives unit work request for depot maintenance.

D-1b

DOL Aviation Services Section The DOL Maintenance Operations Aviation Services Section:

- Provides back-up AVIM to 1CD and 4ID.
- Provides AVIM/back-up Aviation Unit Maintenance (AVUM) to TDA, tenant, and satellite units under AR 5-9.
- Provides classification of reparable for 13th COSCOM.
- Provides non-destructive testing.

D-1c

C-12 and U-21 Aircraft Repair C-12s and U-21s under a commercial contract.

D-1d

504th Military Intelligence Brigade (Corps) The 504th MI Bde has some avionics AVIM level capability.

D-1e

Apache Single Station Refer to appendix O.

The Apache single station provides

- Logistical support of AVIM for aviation items and DS/GS for ground items of TOE equipment assigned to rotational attack helicopter battalions undergoing training in the Single Station Unit Fielding Training (SSUFT) program.
- Maintenance to ORF and training fleet aircraft assigned to 21st Cav Bde (AC) for SSUFT.

D-1f

Aviation Ground Support Equipment	Aviation ground support equipment evacuation • Ground support equipment FSC group Item 17, per block D-8a.	D-1g
<hr/>		
COMBAT VEHICLES		D-2
<hr/>		
Combat Vehicles	Refer to appendix M for maintenance support.	D-2a
<hr/>		
Tactical Vehicles	Refer to appendix M for maintenance support.	D-2b
<hr/>		
CONSTRUCTION, MINING, EXCAVATION, HIGHWAY MAINTENANCE AND MATERIELS HANDLING EQUIPMENT (MHE)		D-3
<hr/>		
MHE	13th COSCOM maintains TOE MHE. Refer to appendix M for maintenance support.	D-3a
<hr/>		
ELECTRONIC AND COMMUNICATION EQUIPMENT, LIGHT ENGINEER EQUIPMENT AND SUPPORT EQUIPMENT		D-4
<hr/>		
Maintenance Support	Refer to appendix M for maintenance support.	D-4a
<hr/>		
GROUND EQUIPMENT MISSILE FIRING SYSTEMS		D-5
<hr/>		
	Refer to appendix J for maintenance support.	D-5a
<hr/>		
AIRCRAFT RELATED WEAPONS SYSTEMS		D-6
<hr/>		
	Refer to appendix K for maintenance support.	D-6a
<hr/>		
GENERAL PURPOSE EQUIPMENT		D-7
<hr/>		

Notes

Fire extinguishers are job ordered for repair through maintenance support evacuation channels.

Refer to appendix M for maintenance support.

Contact support through DOIM repair FSC control group 70 equipment.

553d S&S Battalion (62nd S&S Company) provides:

- Limited DS textile repairs to all non-divisional units.
- DOL supports separate TOE units, TDA, tenant, and satellite units (FSC group 83).

Divisional units evacuate tentage and textile repair through their main support battalion (MSB) to DOL.

NOTE: FSC group 41

DOL maintains item mounted in TOE equipment plus items on the installation property book.

D-7a

Appendix E
Maintenance Evacuation Channels (Items Peculiar)

EVACUATION CHANNELS - ITEM PECULIAR (MEDICAL EQUIPMENT)

E-1

**GS and
Back-up
DS or GS**

The 47th Medical Depot (13th COSCOM)

- Provides DS and GS to
 - 13th COSCOM.
 - Separate TOE units.
- Provides back-up DS and GS to
 - 1CD.
 - 4ID.
- Determines if work is evacuated to depot.

Darnall Army Community Hospital's medical maintenance shop

- Provides DS and GS support to
 - TDA units.
 - Tenant units.
 - Satellite units.
- Determines if work is evacuated to depot.

E-1a

EVACUATION CHANNELS -CLASSIFIED COMMUNICATIONS SECURITY (COMSEC) EQUIPMENT

E-2

**DS, GS, and
Back-up GS**

The COMSEC custodian

- Contacts the Fort Hood COMSEC maintenance activity.
- Coordinates the evacuation of the equipment.
 - From using unit to COMSEC maintenance activity.
 - Back to the using unit.

Fort Hood COMSEC maintenance activity (161) provides backup DS to:

- 1CD.
- 4ID.
- 13th COSCOM.

Note: The divisions and the 504th MI Bde have separate DS COMSEC.

E-2a

**DS, Back-up
DS, and
Specialized
Repair
Activity**

The user:

- Coordinates with the COMSEC Custodian.
- If divisional, evacuate to the Signal Battalion.
- If 504th MI Bde, evacuate to 504th MI Bde.
- All others evacuate to the 161st COMSEC Detachment.
 - Repair and return to user.

DSUs

- Evacuates to 161st COMSEC Det.
 - Repair and return to user.
- Refer to appendix I for maintenance support.

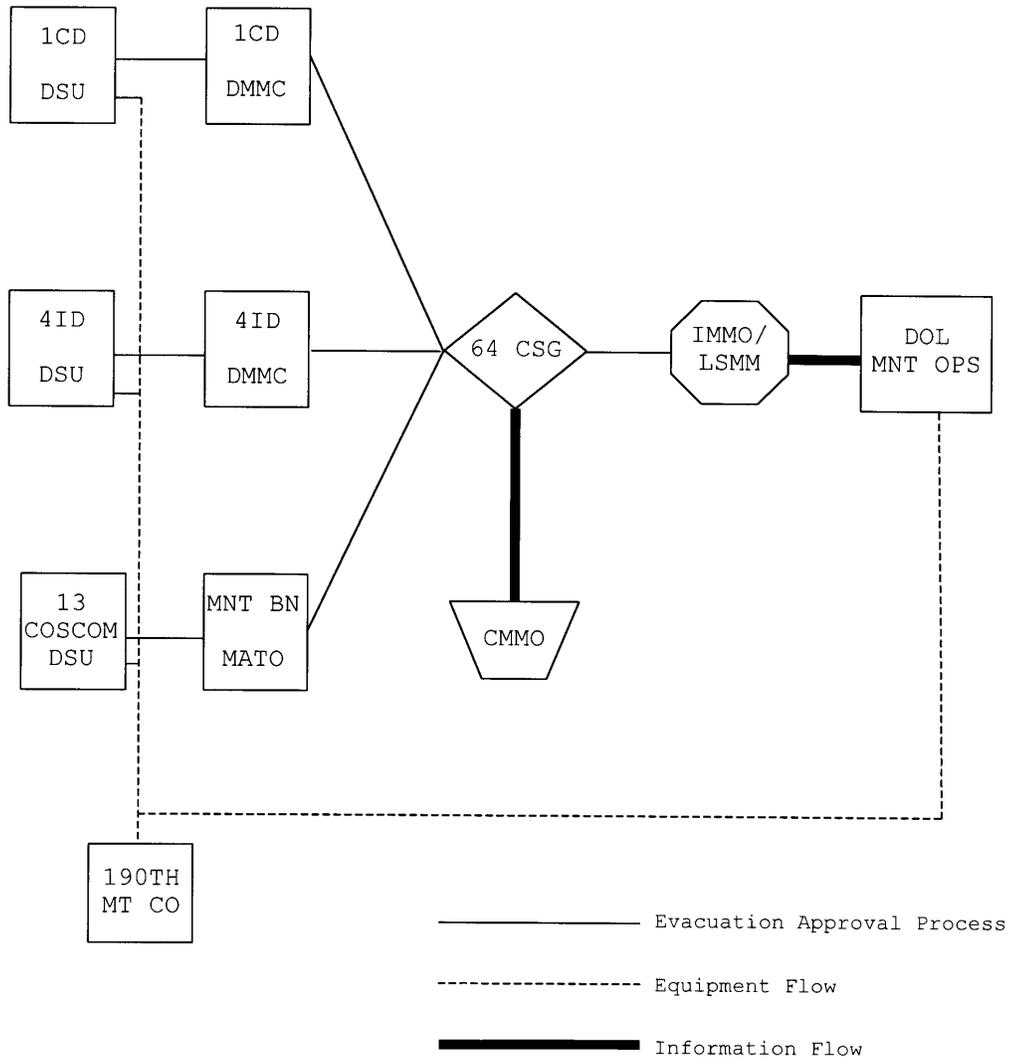
Evacuation to depot occurs when repair of the COMSEC equipment is beyond the repair capability of the Fort Hood COMSEC activity.

The equipment is returned to the using unit which evacuates the equipment to the appropriate depot.

E-2b

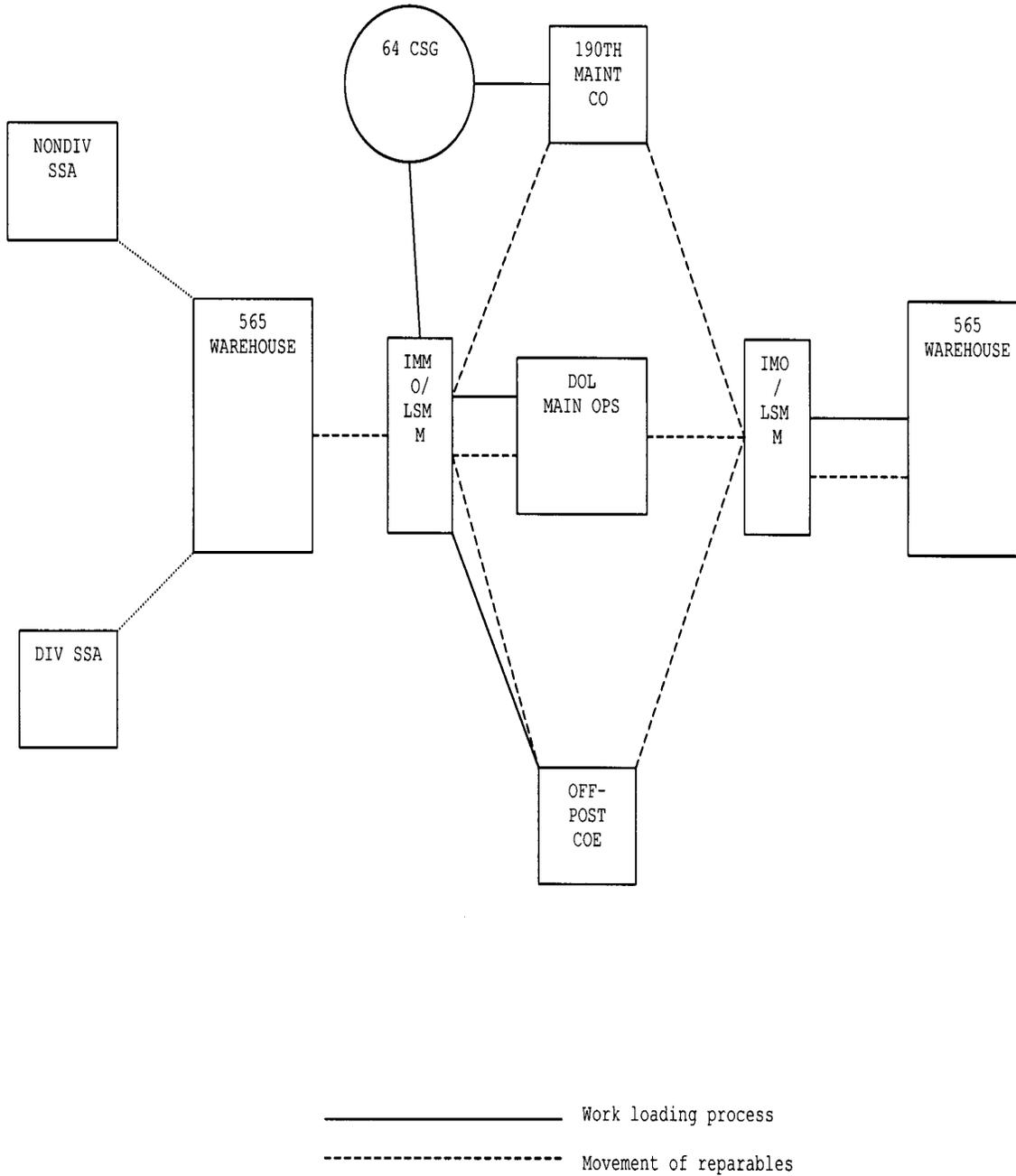
Appendix F
GS Workflow Process
(Less Repairables)

Figure F-1. GS Workflow Process



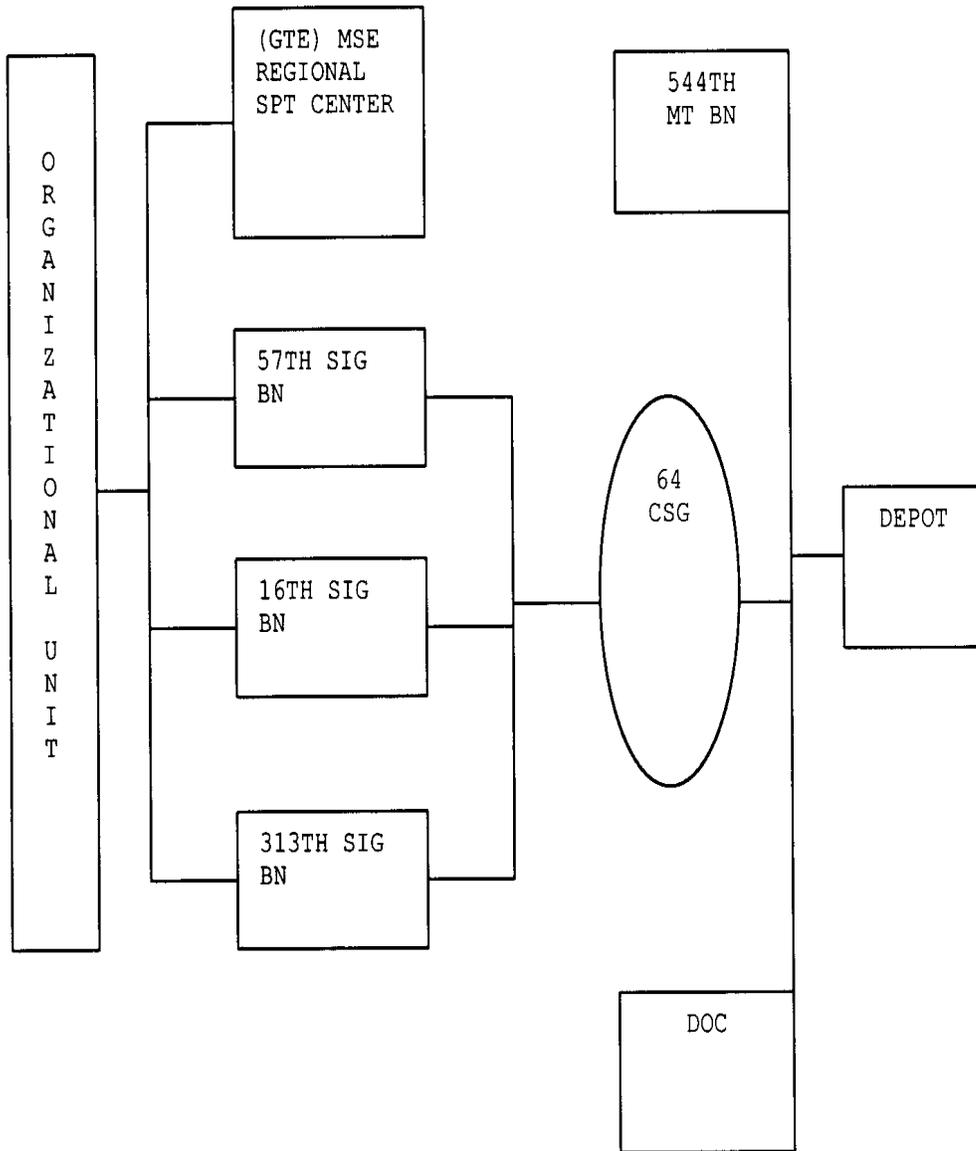
Appendix G GSA Reparables Flowchart

Figure G-1. GSA Reparables



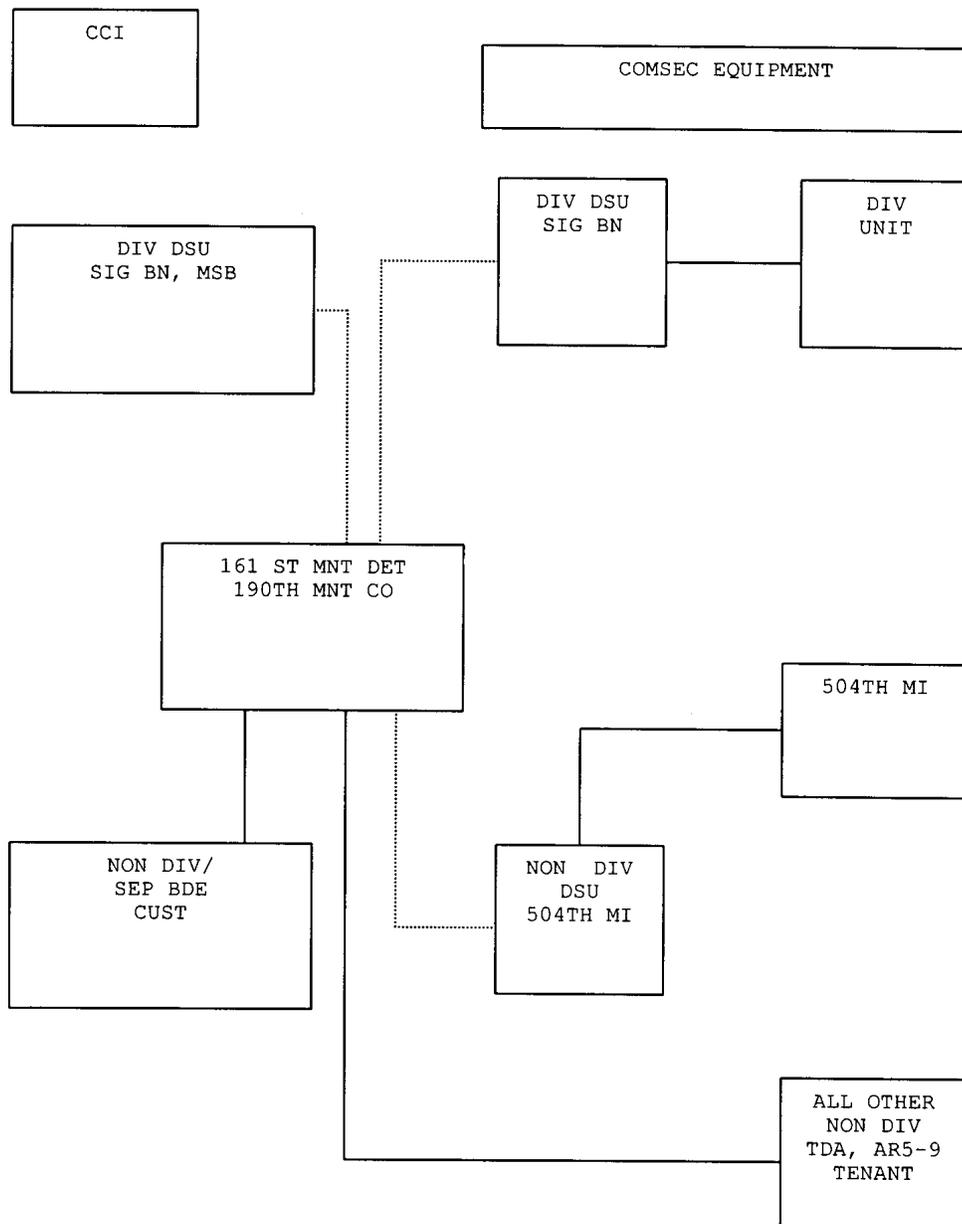
Appendix H
DS Flow 3d Signal Brigade
Signal Intelligence and Electronic Warfare (SIGINT/EW)

Figure H-1. DS Flow, 3d Signal Brigade



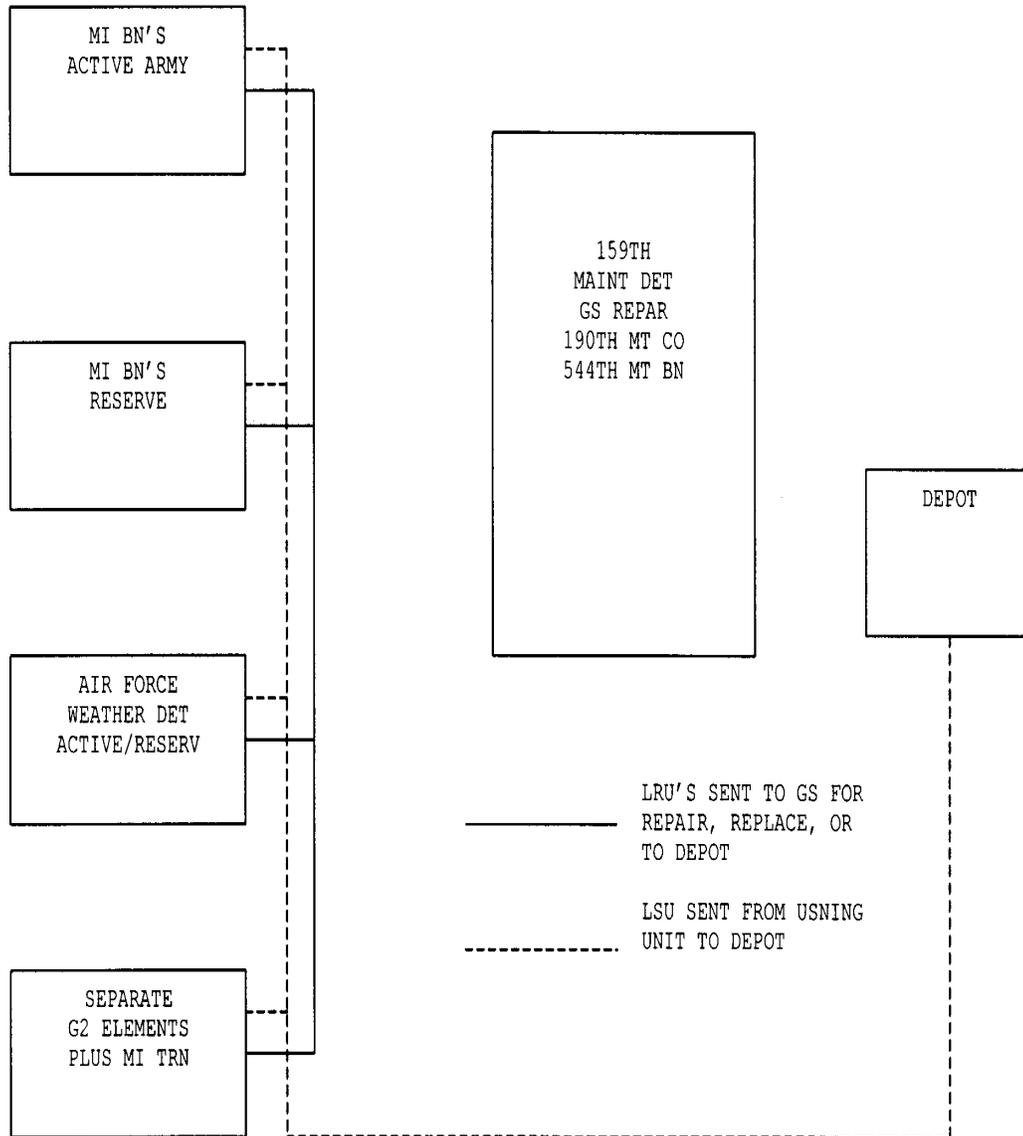
Appendix I
Controlled Cryptographic Items (CCI)
Communications Security (COMSEC)
Maintenance
(DS/Special Repair Activity [SRA])
Evacuation Flow Chart

Figure I-1. CCI and COMSEC Maintenance Evacuation



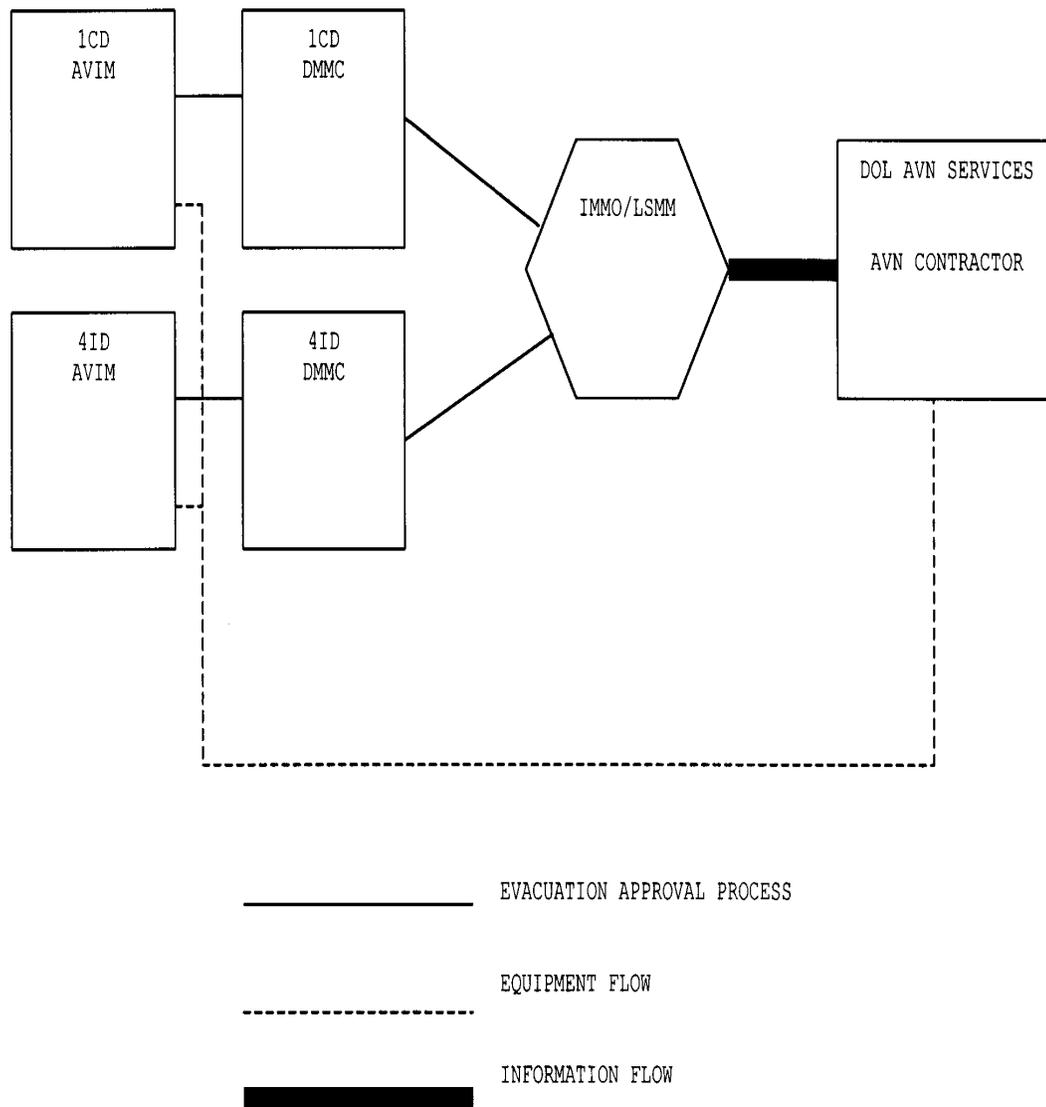
Appendix J
Intelligence Electronic Warfare (IEW) GS Evacuation
Flowchart

Figure J-1. IEW GS Evacuation



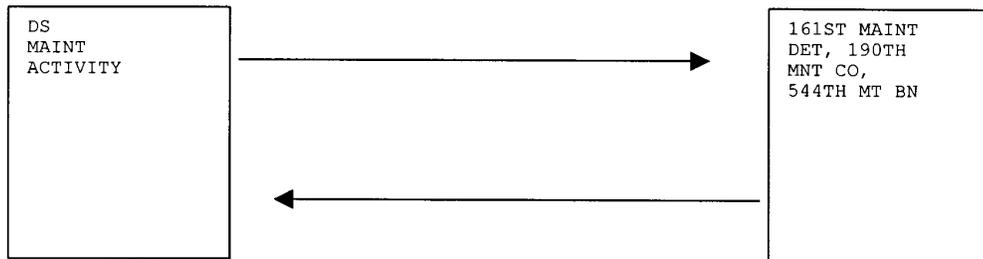
Appendix K
Aviation Evacuation Process

Figure K-1. Aviation Evacuation



**Appendix L
Printed Circuit Board*
Repair and Return Flow Chart**

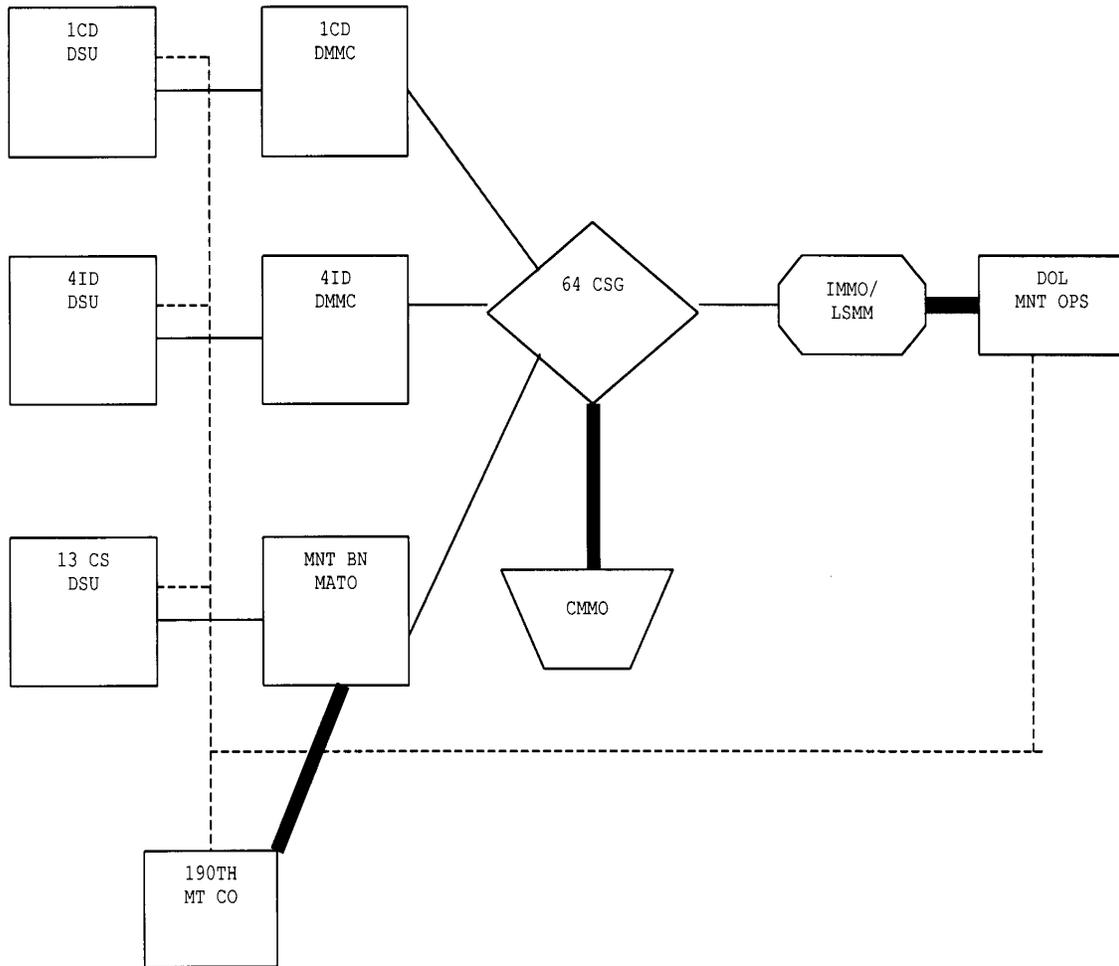
Figure L-1. Printed Circuit Board Repair and Return



Items not on GS Reparables Listing

Appendix M Ground DS Overflow Process

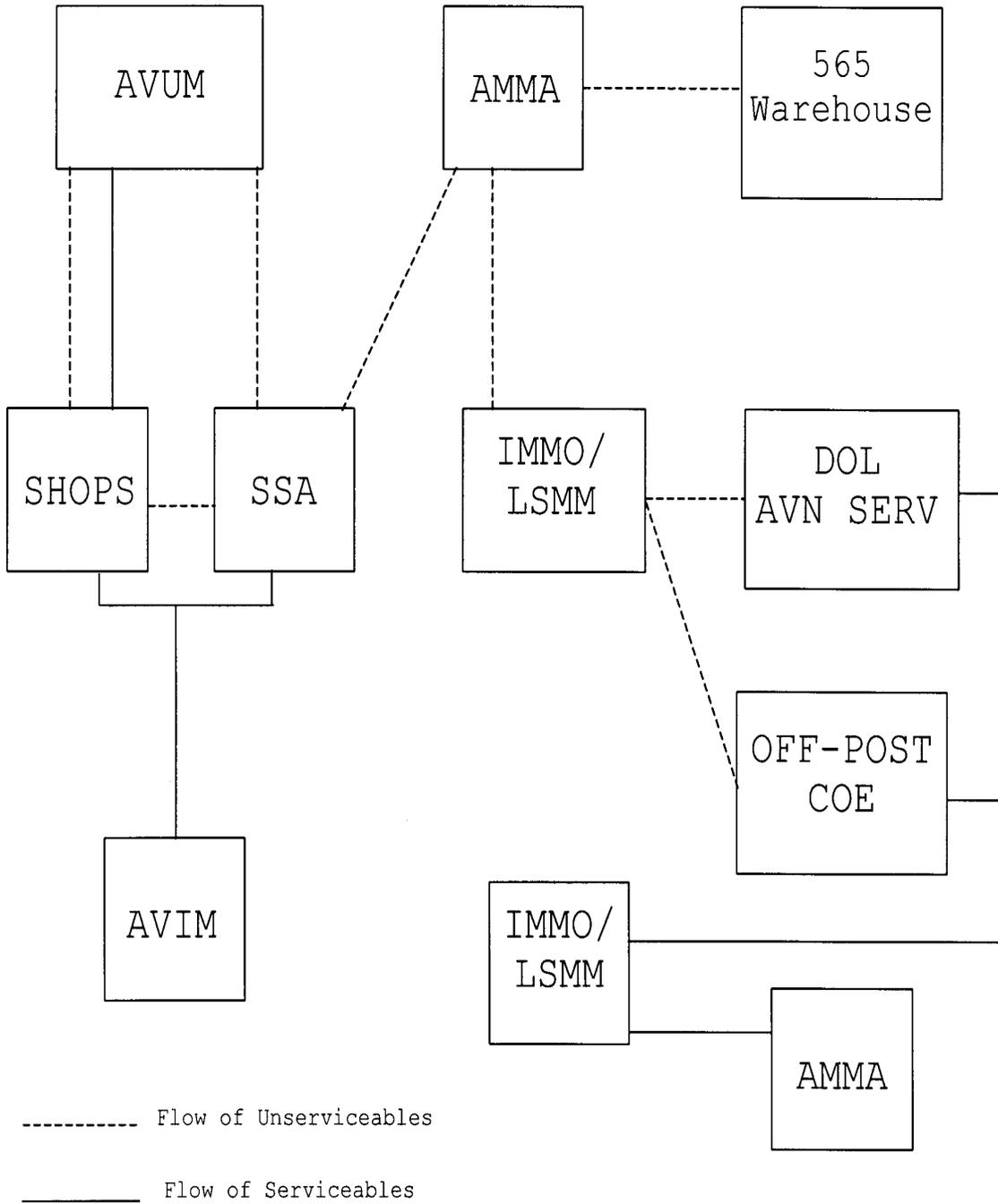
Figure M-1. Ground DS Overflow



— EVACUATION APPROVAL PROCESS
- - - EQUIPMENT FLOW
— INFORMATION FLOW

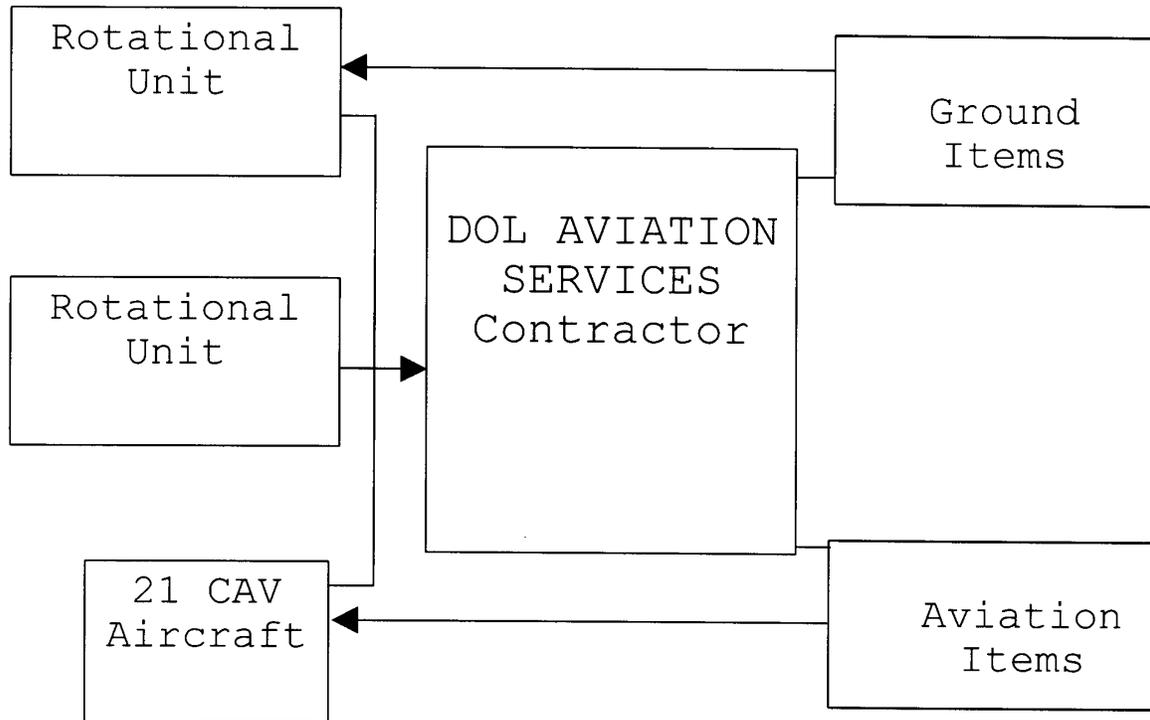
Appendix N
Aviation Reparables Flow

Figure N-1. Aviation Reparables



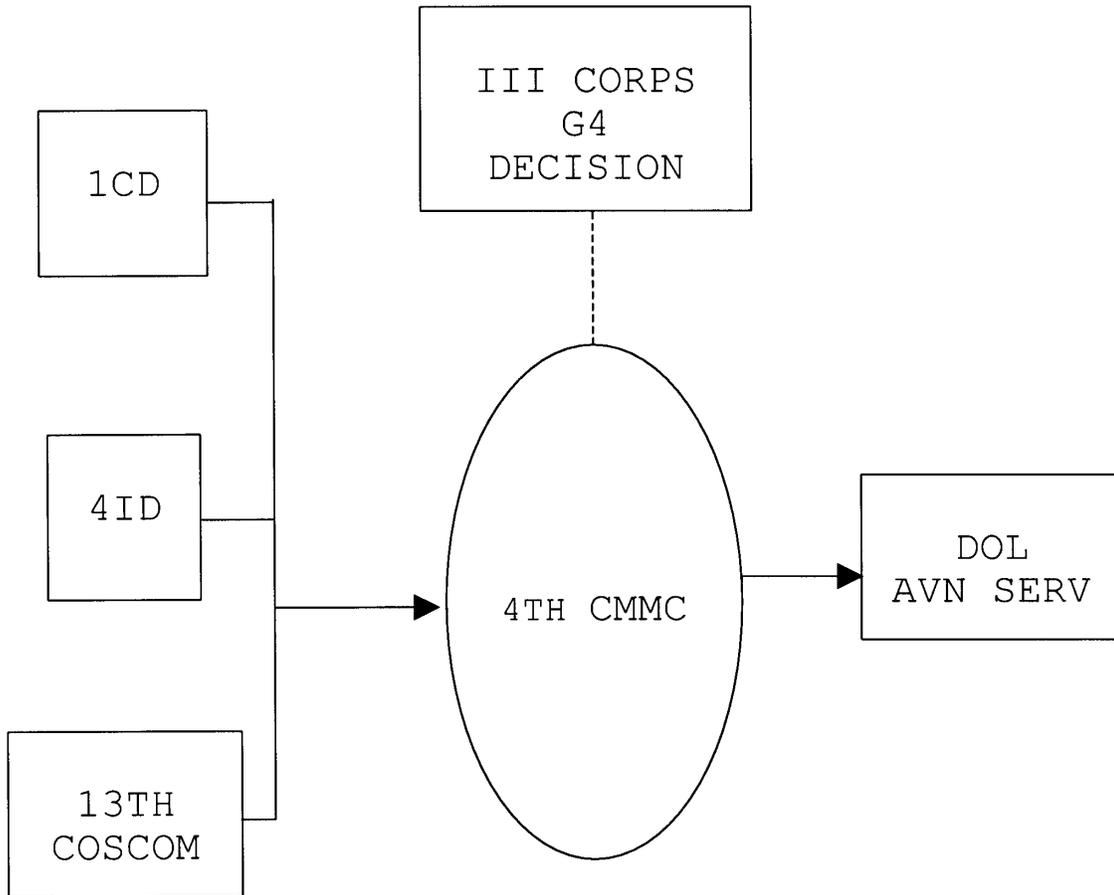
Appendix O
Single Station
Unit Fielding Training

Figure O-1. Single Station Unit Fielding Training



Appendix P
Operational Readiness Float
Aircraft Maintenance Flow

Figure P-1. Operational Readiness Float



Glossary

Section I. Abbreviations

ACofS Assistant Chief of Staff	CMMO Corps Maintenance Management Office	FSB Forward Support Battalion
ADP Automatic data processing	COC Corps Operations Center	FSC Federal Supply Classification
ADPE automatic data processing equipment	COMSEC communications security	GS General Support
AMMA Aviation Maintenance Management Activity	COR contracting office representative	GSU General Support Unit
AIMI aviation intensive management items	CTA common table of allowances	HHC Headquarters and Headquarters Company
AMC United States Army Materiel Command	CVE combat vehicle evaluation	HP horsepower
AMSS Army Materiel Status System	DOIM Director, Information Management	IEW Intelligence Electronic Warfare
AOAP Army Oil Analysis Program	DOL Director, Logistics	IMM Installation Maintenance Manager
ASB Aviation Service Branch	DMMC Division Materiel Management Center	IMMO Installation Maintenance Management Officer
ATSO test, measurement and diagnostic support operation	DPW Director, Public Works	LAO Logistics Assistance Office
ATST Area TMDE Support Team	DRCS Director, Reserve Components Support	MAMS Maintenance Activity Management System
AVIM aviation intermediate maintenance	DRMO Defense Reutilization and Marketing Office	MATO Material Officer
AVSCOM United States Army Aviation Systems Command	DS direct support	MHE Materials Handling Equipment
CCI Controlled Cryptographic Items	DSU direct support unit	M&S Maintenance and Service
	EOD Explosive Ordnance Disposal	MMC Materiel Management Center

MRSA
Materiel Readiness Format

MSB
Main Support Battalion

MSC
Major Subordinate Command

MWO
Modification Work Order

NAF
Nonappropriated fund(s)

NSN
National Stock Number

OPFOR
Opposing Forces

ORF
Operational Readiness Format

PC
Production Control

PIC
Pilot-in-command

PM TRADE
Project Manager Training Aid Devices

POC
Point of Contact

SAMS
Standard Army Maintenance System

SRA
Special Repair Activity

SSUFT
Single Station Unit Fielding Training

TAMMS
The Army Maintenance Management System

TASC
Training Audiovisual Support Center

TEXCOM
TRADOC Test and Experimentation Command

TDA
Table of Distribution Allowances

TMDE
Test, Measurement, and Diagnostic Equipment

TOE
Table(s) of Organization and Equipment

TV
Television

USACIDC
United States Army Criminal Investigation Command

USAR
United States Army Reserve

Section II. Terms

Aircraft and Aircraft - Associated Equipment
FSC group 15, 16, 17, and any other equipment that is aircraft peculiar, such as aircraft avionics equipment or armament equipment.

Automotive Equipment (Combat/Tactical)
FSC group 23, 24, 25, 28, 29, and 30.

Construction Equipment
FSC group 38 and 39.

Electronic and Communications Equipment
FSC group 58 and 59. Evacuate Cryptographic equipment for repair per appendix E, block E-2b.

Missile Systems
FSC group 14 evacuate airborne

tube-launched, optically tracked, wire-guided link (TOW) systems for repair per appendix J.

Weapons/Fire Control Equipment
FSC group 10 and 12.

General Purpose Equipment
FSC group 19, 20, 32, 34, 35, 36, 37, 42, 44, 45, 46, 49, 51, 52, 54, 61, 62, 63, 66, 67, 69, 70, 73, 74, 77, 81, 83, 84, 95, and 99. Support equipment is FSC group 41 and 43.

Medical Equipment
Evacuate any item that is classified as Class VII per the Army Master Data File (AMDF) for repair per appendix E, block E-1a.

Ammunition and Explosives
Evacuate items with FSC control group 11 or items which are strictly nuclear system related. See block 3rd, this regulation.

Nuclear Weapons
Evacuate items with FSC control group 11 or items which are strictly nuclear system related. See Block 3rd, this regulation.

Installation Property
DOL or DEH repairs any deployable property issued under authority of CTA and other HQDA approved authorization documents.

Installation Property Book
The record of property issued under an authorization document other than a modification table of organization and equipment (MTOE), deployable TDA, and deployable CTA items.

Organization Property
Any property issued under authority of MTOE, deployable TDA, and CTA items of equipment that are mission related. This class of property normally accompanies the organization during deployment and should not be confused with other installation property that does not accompany a deploying unit. Evacuate equipment classified as

organizational property for repair per the applicable appendix based on the equipment group classification.

Organizational Property Book

The record of property issued under and MTOE or deployable TDA authorization document.

CTA equipment items mission related to all TOE. Examples of this type of equipment can be found in AR 310-34 (The Department of the Army Equipment Authorization Usage Program), para 3-2.

Calibration Equipment

Equipment listed in TB 43-180 (Calibration and Repair Requirements for the Maintenance of Army Materiel) evacuated for calibration per para 3e.

COMSEC Materiel Direct Support Activity (CMDSA)

The activity with each unit that distributes, maintains, and stores COMSEC materiel and coordinates all actions regarding COMSEC materiel through the unit's CMDSA.

Tires

Tires listed on the repairable exchange (RX) listing. Inspector personnel from the repairable holding area (RHA) point determine serviceability and process all recappable tires per AR 750-36 (Rebuild and Retread Pneumatic Tires).