FIELD MANUAL 10-27-1

HEADQUARTERS DEPARTMENT OF THE ARMY Washington, DC, 20 April 1993

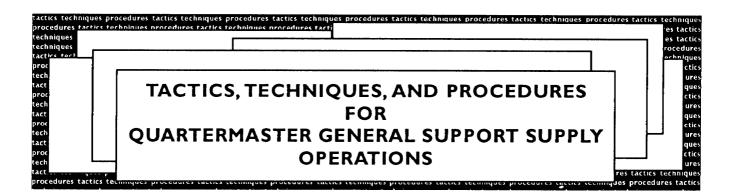


Table of Contents

Page

| PREFACE | | v |
|--------------|--|-----|
| CHAPTER 1. | THE QUARTERMASTER SUPPLY COMPANY, GENERAL SUPPORT | |
| Section I. | THE COMPANY | |
| | Mission | |
| | Organization | |
| | Assignment and Allocation | |
| | Capabilities | |
| | Communications | |
| Section II. | COMPANY HEADQUARTERS | |
| | Mission | |
| | Operations | 1-5 |
| Section III. | SUPPLY OPERATIONS OFFICE | |
| | Mission | |
| | Operations | |
| Section IV. | EQUIPMENT PLATOON HEADQUARTERS | |
| | Mission | |
| | Operations | 1-7 |
| Section V. | MAINTENANCE SECTION | 1-8 |
| | Mission | |
| | Operations | |
| | | |

DISTRIBUTION RESTRICTION: Approved for public release; distribution is unlimited. *This manual supersedes FM 29-127, 9 June 1987; FM 42-119, 13 February 1985; and FM 42-418, 16 October 1986.

Page

| Section VI. | EQUIPMENT SECTION Mission Operations | |
|---------------|---|---|
| Section VII. | GENERAL SUPPLY PLATOON HEADQUARTERS Mission Operations | 1-23 1-23 |
| Section VIII. | RECEIVING, STORAGE, AND SHIPPING SECTION Mission Operations | |
| Section IX. | CLASS I SECTION Mission Operations | |
| Section X. | THE QUARTERMASTER PERISHABLE SUBSISTENCE PLATOON Mission Assignment Operations | |
| Section XI. | BAKERY SECTION (AUGMENTED) Mission Operations | |
| Section XII. | THE QUARTERMASTER MAP SUPPLY PLATOON Mission Operations | |
| Chapter 2. | THE QUARTERMASTER HEAVY MATERIEL SUPPLY COMPANY, GENERAL SUPPORT | 2-1 |
| Section I. | THE COMPANY Mission Organization Assignment and Allocation Capabilities Communications | 2-1 2-1 2-1 2-1 2-1 2-1 2-2 |
| Section II. | COMPANY HEADQUARTERS Mission Operations | 2-4 |
| Section III. | SUPPLY OPERATIONS OFFICE Mission Operations | 2-5 |

Page

| Section IV. | DEPROCESSING PLATOON | |
|--------------|--|-----|
| | Mission and Organization | |
| | Platoon Headquarters Operations | |
| | Deprocessing Section Operations | |
| Section V. | SUPPLY PLATOON HEADQUARTERS | |
| | Mission | |
| | Headquarters Operations | |
| Section VI. | MATERIEL STORAGE AND HANDLING SECTION | |
| | Mission | |
| | Operations | |
| Section VII. | MATERIEL STORAGE AND MAINTENANCE SECTION | |
| | Mission | |
| | Operations | |
| Chapter 3. | THE QUARTERMASTER REPAIR PARTS SUPPLY | |
| • | COMPANY, GENERAL SUPPORT | |
| Section I. | THE COMPANY | |
| | Mission | |
| | Organization | |
| | Assignment and Allocation | |
| | Capabilities | |
| | Communications | |
| Section II. | COMPANY HEADQUARTERS | |
| | Mission | |
| | Operations | |
| Section III. | SUPPLY OPERATIONS OFFICE | |
| | Mission | |
| | Communications | |
| | Operations | |
| Section IV. | PACKING AND CRATING SECTION | |
| | Mission | |
| | Operations | 3-7 |
| Section V. | PARTS PLATOON HEADQUARTERS | 3-9 |
| | Mission and Organization | |
| | Operations | |
| Section VI. | PARTS SUPPLY SECTIONS | |
| | Mission | |
| | Operations | |
| | - | |

| Section VII. | QUARTERMASTER AIRCRAFT REPAIR PARTS | |
|--------------|--|--------------|
| | SUPPLY PLATOON (AUGMENTED) | |
| | Mission and Organization | |
| | Responsibilities | |
| | Parts Supply Sections Mission and Operations | |
| | In-Storage Maintenance | |
| | Issue | |
| GLOSSARY | | Glossary-1 |
| REFERENCES | | References-1 |
| INDEX | | Index-1 |

| tactics techniques pro procedures tactics tec techniques | cedures tactics techniques procedures tactics techniques procedures tactics techniques procedures tactics techniques procedu hniques procedures tactics techniques procedures tacti | ures tactics techniques es tactics es tactics |
|--|--|--|
| techniques tactics tech proc tech | | es tactos rocedures echniques ctics ures |
| tact proc tech tact proc | | ques ctics ures ques ctics |
| tech tact proc tech tact | PREFACE | ures ques ctics ures ques |
| procedures tactics ter techniques procedures | tactics techniques procedures tactics techniques procedures tactics techniques procedures tactics techniques procedures tactics | les procedures tactics |

PURPOSE

This manual covers the tactics, techniques, and procedures of the supply elements of quartermaster GSUs. It describes the mission, organization, and operations of these units. This manual is for the company commanders and staff of the quartermaster units which provide general support to units. Soldiers in these units should use it along with FM 10-27-3. This manual is based on the doctrine in the following keystone doctrinal manuals:

- FM 100-5 Discusses how the Army will fight the AirLand Battle
- FM 100-10 Provides an overview of the CSS system for supporting the Army in the field
- FM 100-15 Discusses corps operations
- FM 71-100 Discusses division operations

This manual is meant to be a guide, not a directive. Refer to the publications identified in the reference list for specifics on operations.

Planning

Supervisors must carry out the unit mission with the equipment and personnel available. They must be aware of the kinds of problems they will face. This manual will help them determine unit capabilities. It will also help them organize their resources.

Operations

This manual summarizes existing doctrine. It gives suggestions and standards based on field experience. It relates tactics, techniques, and procedures and policies that apply to company supply GS operations.

Training

Supervisors are responsible for training their soldiers to meet the standards set in the unit ARTEP and soldier's manuals. Training must be geared to both wartime and peacetime. See FM 25-100 for details on training.

ORGANIZATION AND COVERAGE

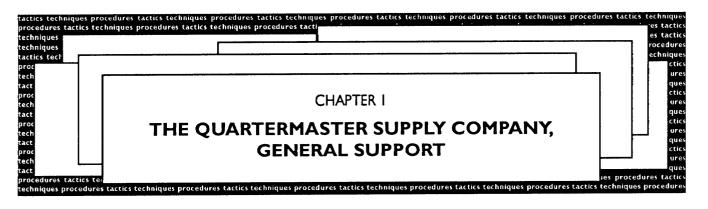
Chapter 1 covers the quartermaster supply company, GS; Chapter 2 covers the heavy materiel supply company, GS; and Chapter 3 covers the quartermaster repair parts supply company, GS.

USER INFORMATION

The proponent of this publication is HQ TRADOC. Submit changes for improving this publication on DA Form 2028. If no DA Form 2028 is available, use plain paper. Key each comment to the specific page and paragraph to which the comment applies. Provide a reason for each comment to ensure its complete evaluation. Forward comments to-

Commander US Army Quartermaster Center and School ATTN: ATSM-SPT-I Fort Lee, VA 23801-5036

Unless this publication states otherwise, masculine nouns and pronouns do not refer exclusively to men.



Section I THE COMPANY

This section is for the company commander.

MISSION

Your company sets up and operates a general supply storage facility to receive, store, and issue general supplies. These supplies consist of Classes I (nonperishable), II, III (packaged), and IV and sundry VI packs. Excluded are cryptographic items, aircraft, airdrop, missile, marine, medical, and rail supplies. The company also maintains, as directed, a portion of the corps or theater reserve stockage. When augmented, the company will assume the bread baking and perishable subsistence mission.

ORGANIZATION

See Figure 1-1 (page 1-1) for the company organization. Each operating element of the company may be located in the same general area. However, your operations may also be widely dispersed. You may be located at theater general support storage points in the COMMZ or rear areas of the corps where frequent moves may be necessary. Mission accomplishment depends, in part, on effective organization of personnel and equipment. Each company element is staffed to operate on a two-shift, 12-hours-per-shift basis.

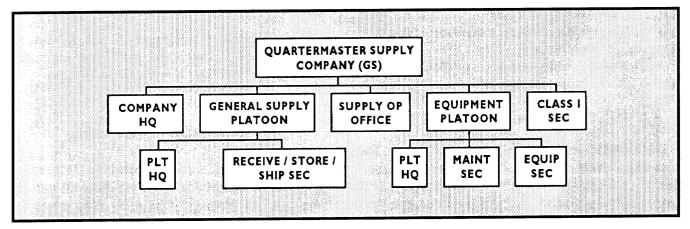


Figure 1-1. Quartermaster supply company, GS