# TECHNICAL MANUAL

# OPERATOR'S ORGANIZATIONAL

# DIRECT SUPPORT AND GENERAL SUPPORT

# MAINTENANCE MANUAL

# (INCLUDING REPAIR PARTS AND SPECIAL TOOLS LIST)

# FOR

# 250 6PM MINI-PUMPER FIREFIGHTING TRUCK

**MODEL NO.: CM-KFT-3**

**NSN: 4210-01-026-2567**

**This copy is a reprint which includes pages from change 1.**

**HEADQUARTERS, DEPARTMENT OF THE ARMY**

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Technical Manual

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# OPERATOR'S, ORGANIZATIONAL, DIRECT SUPPORT and GENERAL SUPPORT MAINTENANCE MANUAL for (INCLUDING REPAIR PARTS AND SPECIAL TOOLS LIST) 250 GPM MINI-PUMPER FIREFIGHTING TRUCK MODEL NO.: CM-KFT-3 NSN: 4210-01-026-2567

REPORTING OF ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual directly to: Commander, U.S. Army Troop Support Command, ATTN: AMSTR-MCTS, 4300 Goodfellow Boulevard, St. Louis, MO 63120-1798. A reply will be furnished to you.

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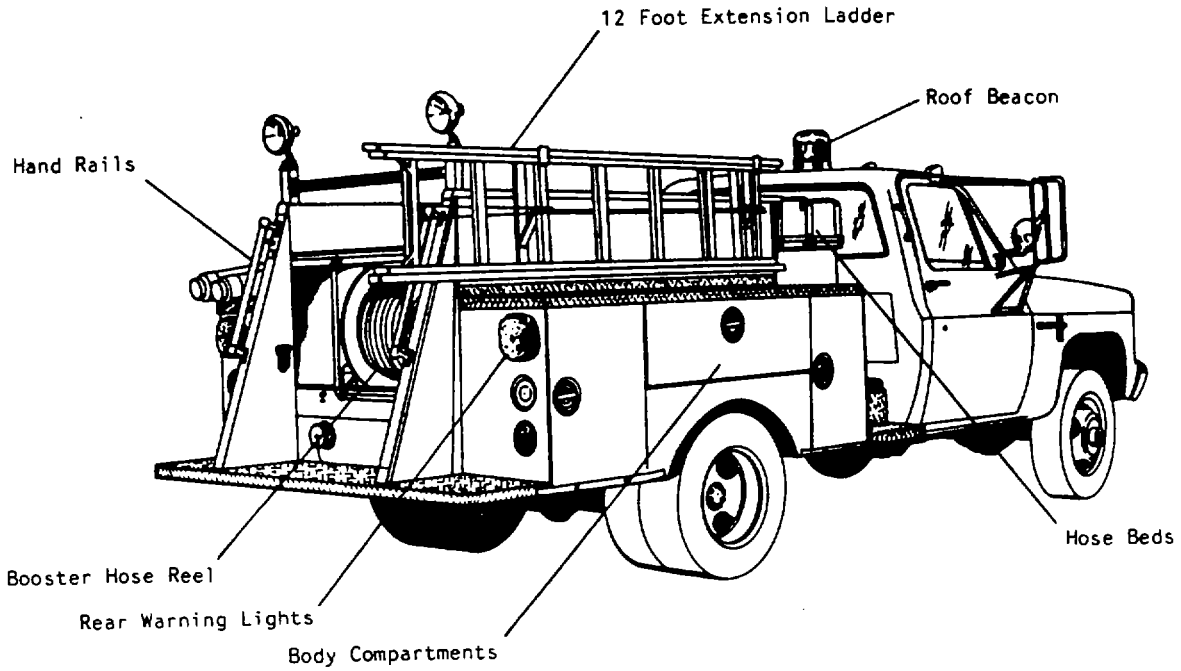


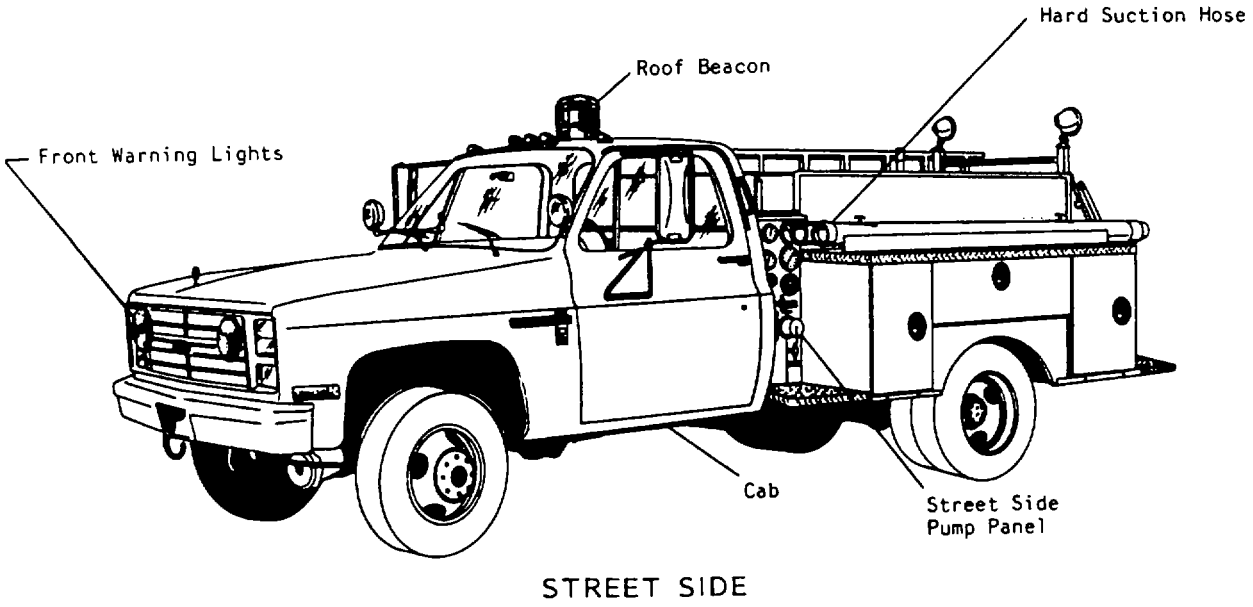


**FIGURE 1-1. MINI-PUMPER FIREFIGHTING TRUCK**

# CHAPTER 1
# INTRODUCTION

**Section I. GENERAL INFORMATION**
**Section II. EQUIPMENT DESCRIPTION**

## Section I. GENERAL INFORMATION


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| List of Abbreviations | 1-5 | Scope | 1-1 |
| Maintenance Forms and Records | 1-2 | Warranty Information | 1-4 |
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### 1-1. SCOPE.

*a. Type of Manual.* Operator's, Organizational, Direct Support and General Support Maintenance Manual, including Repair Parts and Special Tools List.

*b. Model Number and Equipment Name.* Model CM-KFT-3, 250 GPM Mini-Pumper Firefighting Truck.

*c. Purpose of Equipment.* The CM-KFT-3 Firefighting Truck is designed to provide initial attack operations on brush and structural fires. The truck will accomplish the firefighting mission by providing water in a pump and roll operation at a supply rate of 250 GPM.

*d. Special Limitations of Equipment.* There are no special limitations on this firetruck.

### 1-2. MAINTENANCE FORMS AND RECORDS.

Department of the Army Forms and procedures used for equipment will be those prescribed by DA PAM 738-750, The Army Maintenance Management System (TAMMS).

### 1-3. REPORTING EQUIPMENT IMPROVEMENT RECOMMENDATIONS (EIR's).

If your 250 GPM Mini-Pumper Firefighting Truck needs improvement, let us know. Send us an EIR. You, the user, are the only one who can tell us what you don't like about your equipment. Let us know why you don't like the design. Put it on an SF 368 (Quality Deficiency Report). Mail it to us at: Commander, U.S. Army Troop Support Command, ATTN: AMSTR-QX, 4300 Goodfellow Boulevard, St. Louis, MO 63120-1798. We'll send you a reply.