

TECHNICAL MANUAL

OPERATOR'S MANUAL
TRUCK, LIFT, FORK;
GASOLINE ENGINE DRIVEN;
PNEUMATIC TIRED WHEELS;
6000-LB CAPACITY;
168-INCH LIFT;
ALLIS-CHALMERS
MODEL FP60-24PS;
ARMY MODEL MHE-213,
FSN 3930-935-7919

HEADQUARTERS. DEPARTMENT OF THE ARMY

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*This manual supersedes TM 10-3930-618-10, 2 February, 1971

CHAPTER 1 INTRODUCTION

Section I. GENERAL

1-1. Purpose and Scope

This manual is for your use in operating the Allis-Chalmers 6, 000-lb. forklift truck, Army Model MHE-213.

1-2. Maintenance Forms and Records

Maintenance forms and records you are required to use are explained in TM 38-750.

1-3. Recommending Improvements

You can improve this manual by recommending improvements, using DA Form 2028 (Recommended Changes to Publications) or a letter and mail direct to Commanding General, U. S. Army Mobility Equipment Command, ATTN. AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo. 63120 A reply will be furnished direct to you

Section II. DESCRIPTION AND DATA

1-4. Description

The forklift truck is powered by a 6-cylinder gasoline engine; it has a lifting capacity of 6, 000 pounds; and a

lifting height of 168 inches. The truck is designed primarily for use in a warehouse or on a hard surface pavement. A power-steering booster cylinder provides maximum steering control of the truck. A single lever shift control mounted on the steering column is used to control the direction of travel. Lift and tilt cylinder controls are located to the right of the operator. If you need a detailed description of any component of the truck, refer to TM 10-3930-618-20 which is available at organizational maintenance

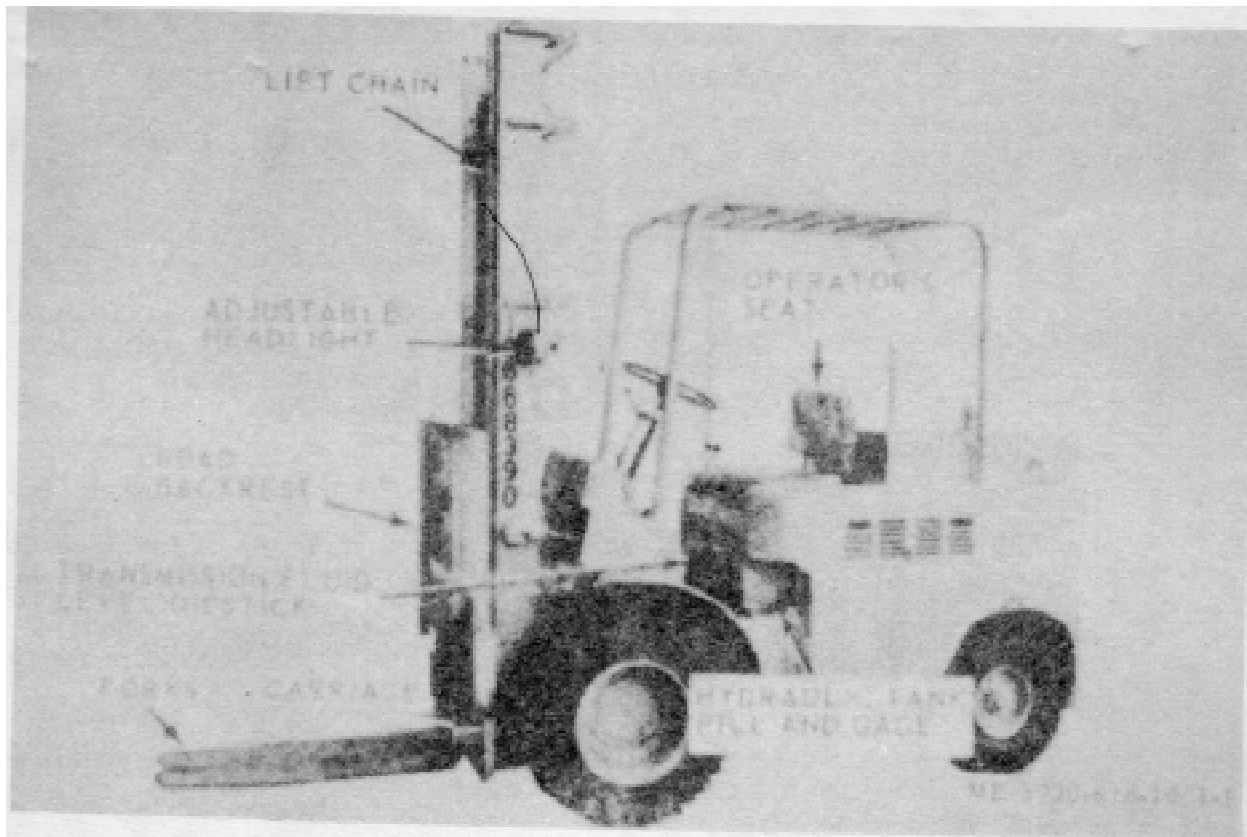


Figure 1-1. Left-front view of truck.