



Operation & Maintenance Manual

Forklift Trucks

MC/FC

FG40N1 AF10-10011-10000

FG45N1 AF100-00011-00000

FG50CN1 AF100-00011-00000

FG50N1 AF100-00011-00000

FG55N1 AF100-00011-00000

FD40NM1 AF120-10011-10000

FD45NM1 AF100-00011-00000

FD50CNM1 AF100-00011-00000

FD50NM1 AF100-00011-00000

FD55NM1 AF100-00011-00000

Keep this manual in your forklift truck as a ready reference.

REF ID: A61346

FOREWORD

The Occupational Safety and Health Administration (OSHA) prohibits employees under the age of 18 years old from operating forklifts, and to have mandatory operator training for all truck operators.

SAFETY and EFFICIENT OPERATION of a truck depends to a great extent on the skill and alertness of the operator. To develop the skill, the operator should read this manual to understand the following points:

- (1) Working capabilities and limitations of the truck.
- (2) Make-up of the truck.
- (3) Safe driving and load handling procedures.

It is the employer's responsibility to make sure the operator you see, hear and has the physical and mental ability to operate the truck safely.

It is also important that a qualified person experienced in truck operation should guide new operators through several driving and load handling operations before they attempt to operate the truck on their own.

Notes

- This manual contains information necessary for the operation and "Do-it-yourself" maintenance of standard trucks.
- Optional equipment is sometimes installed. It can change some operating characteristics described in this manual. Before operating such a truck, make sure the necessary instructions are available and understood.

- Truck operator training is provided through your authorized dealer. They will be glad to help you and answer any questions you may have about operating your new truck. Trucks are NOT intended for use on public roads.
- If you modify a truck, be sure to attach the original Operation & Maintenance Manual to the truck. In some countries, strict regulations do not allow imported trucks for resale. For resale information, contact your authorized dealer.
- If a truck is moved from another country, an Operation & Maintenance Manual attached to the truck may not meet your country's rules and regulations. For manual information, contact your authorized dealer.
- If your truck has an attachment, refer to the attachment supplier for the proper attachment operating instructions.

HOW TO USE THIS MANUAL

The following safety signs and NOTES are used in this manual to emphasize important and critical instructions.

▲ This is the safety alert symbol. It is used to alert you of potential personal injury hazards or damage that could occur to property or the environment. Obey all safety messages that follow this symbol to reduce the risk of serious injury, death, or damage.

Be sure to read these precautionary instructions and all safety related details installed on your truck before you operate it.



DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury.



WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.



CAUTION, used with the safety alert symbol, indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

NOTE: Note indicates important features and useful information on operation and maintenance.

⊘ This sign indicates prohibited action.

Mitsubishi Logistics America Inc. (MLA) cannot anticipate every possible circumstance that might involve a potential hazard. The warnings in this publication and on the product are therefore not all inclusive.

If a tool, procedure, work method or operating technique not specifically recommended by MLA is used, you must satisfy yourself that it does not pose a safety hazard to yourself and others. You should also ensure the product will not be damaged or made unsafe by the operation, fabrication, maintenance or repair procedures you choose.

All information, specifications, and illustrations in this manual are based on the latest data available at the time of publication. The specifications, ratings, pressures, measurements, adjustments, illustrations, and other items can change at any time. These changes can affect the service given to the product.

Obtain the most complete and current information from your authorized dealer before starting any job. Additional manuals are available from your authorized dealer.

Directional terms

The directions "Left", "Right", "Front" and "Rear" are given from the viewpoint of the operator facing forward.

Models Covered in this Manual

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web jan 7 2020 the soil s bearing capacity as well as the concrete s strength are the factors that define the angle of the load s spread the type of skeletal frame will determine the pad foundation design for example a cast institute concrete column will require a kicker and continuity bars to be cast into the pad

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web this technical guidance note covers the design of concrete pad foundations both mass and reinforced concrete forms it will not however discuss how the bearing capacity of the soil is determined as that is explained in technical guidance note

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web design of pad footing cracking detailing requirements all reinforcements should extend the full length of the footing if 1 5 3 at least two thirds of the reinforcement parallel to l y should be concentrated in a band width 3 centred at column where l

x and y are the footing and column dimension in x and y directions

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web design examples 5 and 6 in chapter 11 figures h 2 h 3 and h 4 preliminary estimation of effective depth required for reinforced pad bases in bending these design charts give a preliminary estimate of the effective depth required of a pad foundation in bending beam shear and punching shear respectively given the

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