



William & Jones Ltd.

Welcome to the Series of W&J Small Handling Equipment

MMS4012, MMS4015 & MMS4017
Manual Mini Stackers Cap. 400 kg
at 300 mm crs.
Instruction Manual



Unit 6 Gateway 4, School Lane, Knowsley Business Park, Merseyside L34 9ZZ, England.
Phone No: 0151 548 4499, Fax No: 0151 548 4454
E-mail info@wjtd.mersinet.co.uk, Web site www.wjtd.mersinet.co.uk



Instruction Manual

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DECLARATION OF CONFORMITY

This machine complies with the essential Health and Safety Requirements relating to the Design and Construction of Machinery as defined within "The Supply of Machinery (Safety) Regulations 1992"

Signed on Behalf of :

WILLIAM & JONES LTD

Director:

Manual Mini Stacker

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(Model No: MMS4012, MMS4015 & MMS4017)

Introduction

- Ideal for Lifting, Moving, and Positioning Heavy or Awkward Items
- Foot Pump Hydraulic Lifting System
- Is Constructed with Robust and Welded Steel.

Memo

- Cap. 400 kg
- Load Centres 300 mm
- Lift Height: MMS4012: 1200 mm, Lowered 85 mm
 MMS4015: 1500 mm, Lowered 85 mm
 MMS4017: 1700 mm, Lowered 85 mm
- Wheel Size (mm): 75 mm (Fixed), 150 mm (Swivel)
- Adjustable Forks
- Fork Size (mm): 110 (W) x 650 (L)
- Single Lift Chain
- Twin Total Stop Wheel Brakes
- Overall Size (mm): MMS4012: 600 (W) x 1040 (L) x 1440 (H)
 MMS4015: 600 (W) x 1040 (L) x 1740 (H)
 MMS4017: 600 (W) x 1040 (L) x 1940 (H)
- Unladen Weight Approx. 84 kg, 90 kg, or 95 kg

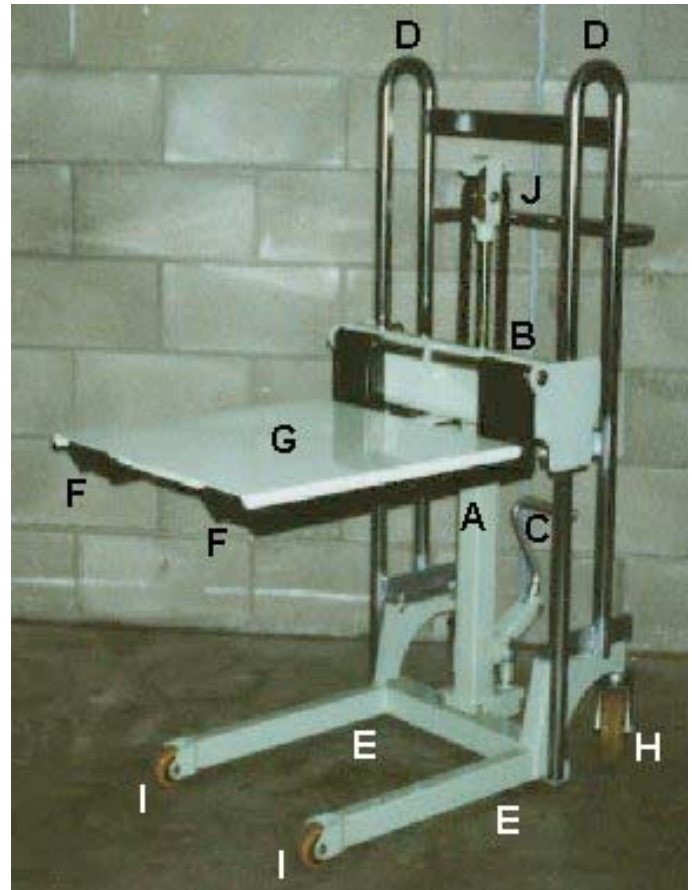
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- A – Hydraulic Cylinder
- B – Release Knob (For Lowering Load)
- C – Foot Pedal (For Lifting Load)
- D – Chromium Plated Tubular Frame
- E – Legs
- F – Adjustable Forks
- G – Optional Platform
- H – Swivel Castors - Dia. 150 mm
- I – Fixed Wheels - Dia. 75 mm
- J – Lift Chain
- K – Clip



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Operation Instructions

DO NOT AND ALWAYS:

- Do Not Overload Beyond Rated Capacity
- Do not Fully Release the Release Knob While Lowering
- Do Not Work and/or Stand Under Forks While Lifting/Lowering
- Do not Stand on the Forks While Lifting
- Always Use Brake System for Safety
- Always Operate The Stacker on Level Ground
- Always Ensure Load is Secured Before Moving
- Always Keep Forks in The Lowest Position While Moving
- Always Ensure Clips in Position When Different Attachment Has Been Changed
- Always Ensure the Carriage is in The Low Position While Changing a Different Attachment

Lifting:

1. Use Brake for Safety
2. Ensure Security of the Load
3. Turn Valve “**B**” Clockwise
4. Use Foot Pump “**C**” to Lift Load
5. Release Brakes Before Moving

Lowering:

1. Secure Brake System Before Lowering
2. Ensure Security of the Load
3. Release “**B**” Anti-Clockwise Smoothly to Lower the Load
4. Release Brakes System Before Moving

Attachment Changing:

1. Ensure the Carriage in the Low Position.
2. Remove “**K**” (**Clip**) on Either Side of Bright Solid Round Bar
3. Gently Remove the Solid Round Bar
4. Replace the Different Attachment and Re-put the Solid Round Bar Back to The Right Position
5. Re-Secure “**K**” (**Clip**) Back to the Right Position

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Routine Maintenance

Brake – Check Brake System Regularly and Make Sure Brake System Is Always in Working Condition

Castors/Wheels – Check Castors/Wheels Regularly and Make Sure they are in Good Condition.
Replace with New Castors/Wheels for an Unable Working Condition.

Hydraulic Cylinder and Oil Seals – Check If Any Oil is Leaking Regularly.
Replace Oil Seal if Necessary. Refill with Standard Hydraulic Oil such as Shell Tellus 27.

Lubrication – Brush a Little Amount of Grease on Masts and on the Lifting Chain Every 3 Months.

Clean – Use Cloth or Paper Towel to Clean the Equipment.

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Coverage and Parts Supply

Coverage:

- 12 Months Warranty which battery is not covered
- We Do Not Cover Any Wear and Tear that caused by Misusing or Abusing the Equipment

Parts Supply:

- W&J Equipment Are Standard Products. Spare Parts May Purchase from **William & Jones Ltd.** or In Certain Parts Supplier.