



William & Jones Ltd.

Welcome to the Series of W&J Small Handling Equipment

MST30 Mobile Scissor Table – 300 kg
Instruction Manual



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Instruction Manual

SECTION	CONTENTS
1	Introduction
2	Loading and the Use of Equipment
3	Routine Maintenance
3.1	Support Bar
3.2	Brake
3.3	Castors/Wheels
3.4	Hydraulic Cylinder and Oil Seal
3.5	Lubrication
3.6	Clean
4	Coverage and Parts Supply

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:

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Mobile Scissor Table (Model MST30)

Introduction

- **W&J Mobile Scissor Table** Is Specially Designed for Handling Tools, Dies, Electronic Components, Motors, Etc.
- **W&J Mobile Scissor Table** Provides an Easy and Effective Method of Lifting, Lowering, and Moving.
- **W&J Mobile Scissor Table** Is Constructed with Robust and Welded Steel.

Memo

- Cap. 300 kg
- Lift Height 900 mm, Lowered 300 mm
- Foot Operated Hydraulic Pump Lifting (Approx. 25 strokes to Maximum Height)
- Overall Size (mm) : 500 (W) x 970 (L) x 940 (H)
- Platform Size (mm): 500 (W) x 800 (L)
- Twin Total Stop Wheel Brakes Included as Standard
- Unladen Weight : Approx. 70 kg



Mobile Scissor Table (Model MST30)

A – Foldable/Fixed Handle

B – Platform

C – Release Knob

D – Scissor Lift

E – Hydraulic Cylinder

F – Foot Pedal

G – Castors Dia. 125 mm

H – Brake

I – Support Locks (Required When Maintenance Work is Carried out)





Mobile Scissor Table (Model MST30)

Operation Instructions

DO NOT AND ALWAYS:

- Do not Overload Beyond Rated Capacity
- Do not Fully Release the Release Knob While Lowering
- Do not Work Under Platform While Lifting and Lowering
- Always Use Brake System for Safety
- Always Operate the Scissor Lift Table on Level Ground
- Always Ensure Load is Secured Before Moving
- Always Keep Platform in the Lowest Position While Moving
- Always Ensure the Support Bars are Secured When Maintenance Work is Carried out

Lifting:

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

Lowering:

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



Mobile Scissor Table (Model MST30)

Routine Maintenance

Support Bars – **Always Ensure the Support Bars are Secured in "I" Position When Maintenance Work is Carried out**

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 – N/A

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



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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 be Purchased from **William & Jones Ltd.** or In Certain Parts Supplier.