

# **INSTRUCTIONS FOR:**

# WHEEL REMOVAL TROLLEY

MODEL No: W52T

Thank you for purchasing a Sealey product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.



IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS AND CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.

# 1. SAFETY INSTRUCTIONS

- Always lower, centre and chain wheel before attempting to move trolley
- Only use the trolley on firm, level, unobstructed surfaces which are capable of supporting the trolley and wheel.
- Do not overload the trolley maximum capacity is 500kg.
- Do not allow others to ride on the trolley. X
- Do not use on tarmacadam. The trolley must only be used on a concrete surface.
- Replace or repair damaged parts. Use only recommended parts. Unauthorised parts may be dangerous and will invalidate the warranty. Use a qualified person to lubricate and maintain the trolley. DO NOT use brake fluid to top up hydraulic unit. Use Sealey hydraulic oil only.
- Warning! Failure to comply with these instructions may result in loss of load, damage to trolley or other property and/or personal injury.

# 2. INTRODUCTION & SPECIFICATION

Load bearing arms split and mounted on smooth roller bearings to allow wheel to be rotated for lining up on studs. Long reach bottle jack type hydraulic unit . Steel construction with bearing mounted roller arms. Supplied with safety chain and fitted with 3 swivel castors.

### Specification

Maximum Load	500kg	Width Between Rollers	640mm
Min. Lift Height	68mm	Roller Length	585mm
May Lift Height	225mm	•	

# 3. OPERATING INSTRUCTIONS

Note: Numbers in brackets refer to item numbers in fig.1.

3.1. Before first use:

(a) Oil all moving parts.

- (b) With lifting frame (1) at lowest point check hydraulic oil level by removing filler plug (2). Oil should be at bottom of filler hole. Top up, or allow to drain, as necessary and replace plug.
- 3.2. Lifting - centre the trolley around the wheel, as close in as possible, and raise the lifting frame by pumping the handle (3).
- 3.3. Lowering - turn valve (4) anticlockwise, against spring load, for controlled lowering of the lifting frame.
- Movement before moving the laden trolley ensure that the wheel is centred on 3.4. the rollers and restrained by the safety chains (5) and that the lifting frame is as low as possible whilst still allowing clearance between tyre and floor.

# Fig.1.

# 4. MAINTENANCE

4.1 Daily Check for damage and oil leaks

Monthly 4.2 Oil moving parts.

Check for abnormal wear and tear.

With lifting frame (1) at lowest point, check hydraulic oil level by

removing filler plug (2). Level should be at bottom of filler hole. Top up,

or allow to drain, as necessary. Replace plug.

## **FAULTS**

- 5.1. Lifting frame does not reach full height - low oil level, check and fill (see 4.2.).
- Pump ineffective oil level too high, check and drain (see 4.2.). 5.2

NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

IMPORTANT: No liability is accepted for incorrect use of this product.

WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.

INFORMATION: For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.





Sole UK Distributor, Sealey Group, Kempson Way, Suffolk Business Park, Bury St. Edmunds, Suffolk, IP32 7AR





www.sealey.co.uk