

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

- ✓ This trolley is designed for the removal, transportation and installation of vehicle wheels and should be used for no other purpose.
- ✓ 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 **600kg**.
- ✗ Do not allow others to ride on the trolley.
- ✗ Do not use on tarmac/adam. 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

Long reach bottle jack type mechanism allows competitive pricing. Steel construction with bearing mounted roller arms. Adjustable height rear swivel castors to match lifting arms with spindle angle. Adjustable roller width, 530 or 762mm, gives greater flexibility. Supplied with safety chain.

Specification:

Maximum Load600kg	Width Between Rollers530 or 762mm
Min. Lift Height80mm	Roller Length620mm
Max. Lift Height300mm	

3. ASSEMBLY

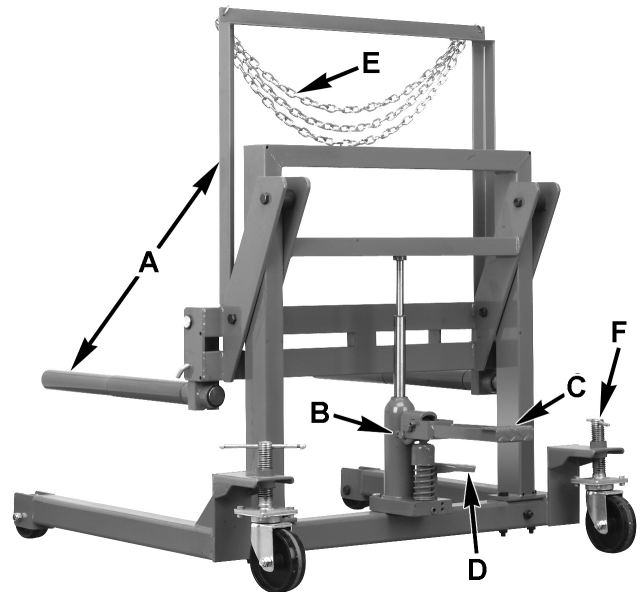
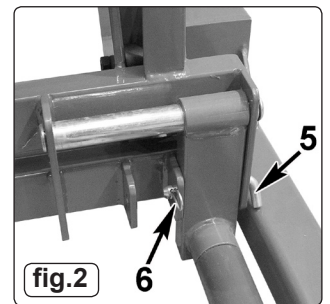
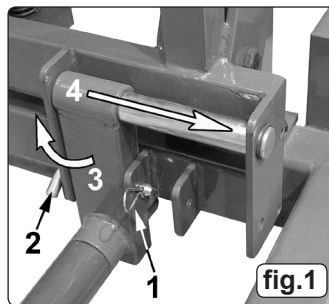
Note: Numbers used refer to the parts diagram. The trolley should be assembled by at least 2 people.

- 3.1 Attach the bottle jack (28) to the base using two bolts (29) and two nuts (9).
- 3.2 Place the frame (2) and movable frame assembly (15) onto the base (1) and align the mounting holes. On each side of the frame (2) drop two bolts (3) vertically through both the frame and the base and attach the nuts finger tight only.
- 3.3 Continue to support the frame and insert a bolt (3) horizontally on either side through the frame bracket and base. Attach the nuts finger tight.
- 3.4 Progressively tighten the fixings beginning with the horizontal ones and finishing with the vertical ones.

4. OPERATING INSTRUCTIONS

- ☐ **Warning!** Ensure that the vehicle to be worked on is safely supported on axle stands.
- 4.1. Before first use: 1) Oil all moving parts. 2) With lifting frame (A) at lowest point check hydraulic oil level by removing filler plug (B). Oil should be at bottom of filler hole. Top up, or allow to drain, as necessary and replace plug.
- 4.2 If the wheel to be removed is inclined due to the vehicle's suspension, the trolley can be inclined to match by adjusting the height of the rear casters using handles (F).
- 4.3. **Lifting** - centre the trolley around the wheel, as close in as possible, and raise the lifting frame by operating the foot pedal (C).
- 4.4. **Lowering** - Press release pedal (D) to lower lifting frame. Keep feet and hands away from the frame whilst it descends.
- 4.5. **Movement** - before moving the laden trolley ensure that the wheel is centred on the rollers and restrained by the safety chain (E) and that the lifting frame is as low as possible whilst still allowing clearance between tyre and floor.

- 4.6 **Frame width.** The lifting frame rollers can be set to two widths - 530 or 762mm. Each roller has to be moved individually. Firstly remove the 'R' clip (1) from the locking pin (2) and remove the locking pin (see fig.1). Lift the roller by its outer end so it hinges upwards (3). When the roller bracket is clear of its locking position, slide it along its hinge pin (4) and lower it into the alternative locking position (see fig.2). Replace the locking pin (5) and secure it with the 'R' clip (6).



5. MAINTENANCE

- 5.1. **Daily:** Check for damage and oil leaks. **Monthly:** Oil moving parts and grease pedal-to-piston faces. 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.

6. FAULT FINDING

- 6.1. Lifting frame does not reach full height - low oil level, check and fill (see 4.1.).
- 6.2. Foot pump ineffective - oil level too high, check and drain (see 4.1.).

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.

