

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 & 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

- ❑ **WARNING! Before use, ensure the vehicle, motorcycle or quadbike to be lifted has a suitable structure and centre of gravity to accommodate the jack pads without damage. DO NOT use if the jack will foul on the exhaust or other vulnerable parts. Remove lower fairing or obstructing trims before use. Ensure bikes are adequately strapped onto the lift once required height is attained.**
- ✓ Maintain the jack in good condition (use an authorised service agent).
- ✓ Replace or repair damaged parts. *Use genuine parts only. Unauthorised parts may be dangerous and will invalidate the warranty.*
- ✓ Use a qualified person to lubricate and maintain the jack.
- ✓ Locate the jack in a suitable work area, keep area clean and tidy and free from unrelated materials, and ensure that there is adequate lighting. Also ensure the floor is level and strong enough (preferably concrete) to take the total weight.
- ✓ Keep the jack clean for best and safest performance.
- ✓ Stabilise the jack by locking the castor wheel brakes when lifting motor cycles and quadbikes.
- ✓ Unlock wheel brakes for trolley jack use, for example when lifting motor vehicles which have wheels locked by transmission or brakes.
- ✓ The maximum load is 2000kg.
- ✓ Remove ill fitting clothing. Remove ties, watches, rings and other loose jewellery, and contain long hair.
- ✓ Maintain correct balance and footing, do not over-reach. Ensure the floor is not slippery and wear non-slip shoes.
- ✓ Ensure motorcycles are adequately secured to the jack with appropriate straps after having been raised to the required height.
- ✓ Before lifting check that there are no overhead obstructions.
- ✓ Before lowering the jack ensure that there are no obstructions underneath and that all persons are standing clear of the jack.
- ✓ When the jack has been raised to the full working height ensure that the safety stop bar is engaged to prevent accidental lowering.
- ✓ Keep children and unauthorised persons away from the work area.
- ✓ The lowering speed will vary according to the weight of the load and the amount by which the gear-type release shaft is rotated.
- ✓ Before storing in a safe area, ensure all parts are clean and free of grease and oil. Store lift in the lowest position.
- x **DO NOT** use the jack for a task it is not designed to perform.
- x **DO NOT** operate the jack if damaged.
- x **DO NOT** exceed the rated capacity of the jack.
- x **DO NOT** operate the jack when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- x **DO NOT** allow untrained persons to operate the jack.
- x **DO NOT** attempt to transport a load on the jack. The jack must only be used in a static locked position for raising and lowering loads.
- x **DO NOT** make any modifications to the jack, adjust or tamper with safety valve.
- x **DO NOT** use brake fluid to top up hydraulic unit.
- x **DO NOT** operate the jack on tarmac/adam, as the surface may be unstable.

2. INTRODUCTION

Single-piece hydraulic unit with heavy base design. Integral cog-type release mechanism and long two-piece handle. Heavy-duty castors, fitted with brakes, ensure that the jack is motionless when working on a vehicle. Large saddle design to ease positioning under vehicle. Removable saddle to improve stability and safety when lifting motorcycles and quadbikes. Additional rubber gripped padding on the lifting plates increases stability. Features solid mild steel (plated) locking pin to lock jack in raised position for prolonged use and reduce pressure on the hydraulics when at maximum height. Fitted with safety overload valve and pump through valve to prevent handle locking at maximum ram extension.

Model No: 2000CJX
 Capacity: 2tonne
 Minimum Height: 160mm
 Maximum Height: 445mm
 Minimum Height (without saddle): .. 150mm
 Maximum Height (without saddle): .. 435mm
 Maximum Chassis Height: 165mm
 Length: 570mm
 Weight: 37kg

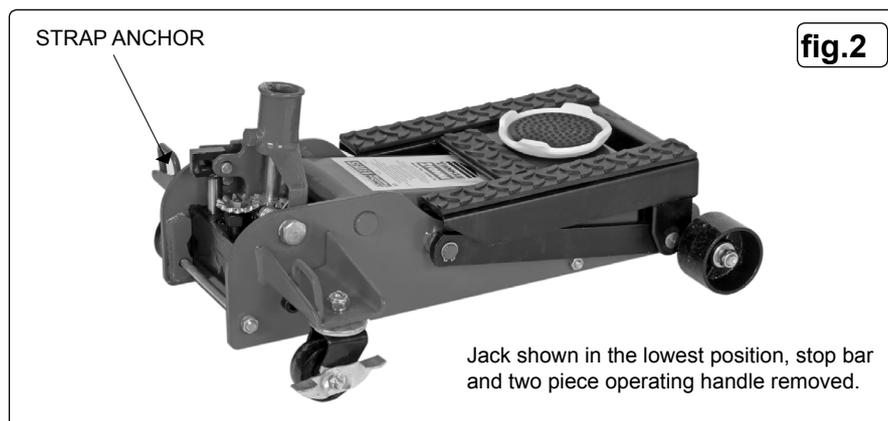


fig.1

3. OPERATING INSTRUCTIONS

- WARNING! Ensure you read, understand and apply the safety instructions before use.**
 - WARNING! Before use, ensure the motorcycle or quadbike to be lifted has a suitable structure and centre of balance when strapped to jack saddle.**
- 3.1. Before first usage**
- 3.1.1. Before using the jack, purge the hydraulic circuit in order to eliminate any air in the system, by rotating the release cog valve and at the same time pump the lift lever 15 to 20 times.
- 3.1.2. Now test the jack by raising it to its full height and then lowering it. Rotate the cog release valve (fig.1) gently to slowly lower the jack, rotate the cog operated valve to the closed position ready for use.
- 3.2. Application (motor cycle)**
- 3.2.1. Position the bike in a suitable area, checking that the surface on which the jack will stand is solid and flat (preferably concrete). Ensure there is good access and clearance beneath the bike for the jack to be wheeled under. Remove the circular saddle (fig.1).
- 3.2.2. Wheel jack under the bike so that the centre of balance of the bike is over the wide saddle, pump lever to register saddle with the underside of the bike taking some of the weight from the suspension. Apply jack castor wheel brakes.
- 3.2.3. With high integrity ratchet straps or similar, strap the bike to anchor points (fig.2) on jack base frame and cross bar (fig.1).
- 3.2.4. Pump the jack raising saddle to its full height and then insert the safety stop bar. Rotate the cog release valve pedal gently to slowly lower the jack on to the safety stop bar. Rotate the cog operated valve back to the closed position. The weight of the bike is now held mechanically and cannot be inadvertently lowered.
- 3.2.5. Check the security of the bike to the jack, ensuring that the bike will not move whilst work is in progress.
- 3.2.6. When work is complete, check under the apparatus to ensure that there are no obstructions and that it is safe to lower. Pump the jack a little higher to clear stop bar and then remove stop bar.
- 3.2.7. Rotate the release valve cog with a firm and steady pressure to **GENTLY** lower jack, too small an amount of pressure on the release valve may make the jack lower more rapidly. **IMPORTANT:** Speed of descent is controlled by the release valve, ensure that the descent is slow and controlled to avoid the risk of sudden dropping.
- 3.2.8. When the jack is fully lowered, ensure the bike is standing on its wheels and is supported in the upright position. Unstrap the bike from the jack, release castor brakes and move the jack from under the bike.

General Notes! The jack, as previously mentioned can also be used on quad bikes and motor vehicles where similar principles apply except for the necessity to strap. The removable saddle can be utilised for these applications if required for small area jacking points. Use of the vehicle hand brake and or gearbox would improve safety to prevent vehicle moving whilst elevated on jack.



4. MAINTENANCE

- 4.1. When the jack is not in use, it must be in the lowest position (fig.2) to minimise ram and piston corrosion. Store with stop bar and operating lever.
- 4.2. Keep the jack clean and wipe off any oil or grease. Lubricate all moving parts with acid free oil.
- 4.3. Before each use, check all parts. If any part of the jack is damaged or defective remove jack from service and take necessary action to remedy the problem.
- DO NOT** use the jack if it is believed to have been subjected to abnormal load or shock. Inspect and take appropriate action.
- 4.4. Periodically check the pump piston and piston rod for signs of corrosion. Clean exposed areas with a clean oiled cloth.
- IMPORTANT: Only fully qualified personnel should attempt maintenance or repair. Contact your authorised dealer.**
- WARNING! Only a good quality hydraulic oil, such as SEALEY HYDRAULIC OIL must be used, DO NOT use brake fluid.**

IMPORTANT: NO RESPONSIBILITY IS ACCEPTED FOR INCORRECT USE OF THIS PRODUCT.

Hydraulic products are only repaired by local service agents. We have service/repair agents in all parts of the UK.

DO NOT RETURN THE PRODUCT TO US. Please telephone us on 01284 757500 to obtain the address and phone number of your local agent. If product is under guarantee please contact your dealer.

De-commissioning product

Should the product become completely unserviceable and require disposal, draw off the oil into an approved container and dispose of the product and the oil according to local regulations.

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.



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