

# **INSTRUCTIONS FOR:**

# QUICK LIFT STAND FOR OFF-ROAD/TRIALS BIKES 150kg

MODEL No: MPS1.V2

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

- X DO NOT sit on the motorcycle on the stand.
- **X DO NOT** start the motorcycle on the stand.
- **DO NOT** mount the stand on tarmacadam, as the surface may be unstable.
- **DO NOT** use the stand for a purpose it is not designed to perform.
- **X DO NOT** operate the stand if it is damaged.
- **DO NOT** use the stand when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- X DO NOT allow untrained persons to operate the stand.
- x DO NOT make any modifications to the stand.
- X DO NOT operate the stand if parts are missing or damaged.
- X DO NOT exceed the maximum capacity.
- ✓ Maintain the stand in a good clean condition for the best and safest performance.
- ✓ Locate the stand and motorcycle in a suitable area. Keep area clean, tidy and free from unrelated materials and ensure that there is adequate lighting. Also ensure that the floor/ground is level and strong enough (preferably concrete) to take the weight of the stand and the motorcycle.
- ✓ Maintain correct balance and footing whilst positioning the motorcycle on the stand, **DO NOT** over reach.
- ✓ Ensure that the floor is not slippery, wear non-slip footwear. Also essential for safe operation of the foot pedal.
- ✓ Keep children and unauthorised persons away from the work area.
- ✓ Before removing a motorcycle from the stand, ensure that there are no obstructions or persons around the motorcycle.
- ✓ Always support motorcycle to prevent falling.
- ✓ If using as a front stand, always use in conjunction with another suitable rear stand to ensure full stability.
- ✓ When not in use, store in a safe, dry, childproof location.

#### 2. INTRODUCTION & SPECIFICATION

**2.1.** Ideal for use with off-road/trials bikes. Easily lifts the bike when performing maintenance/services or cleaning. Simple, one foot, step and lift mechanism means the bike can be instantly raised in one motion.

#### 2.2. Specification.

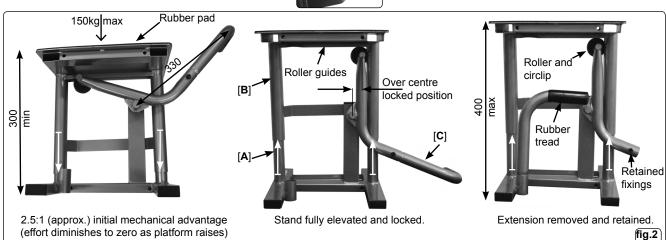
Model No:	MPS1.V2
Minimum Height:	300mm
Maximum Height:	400mm
Maximum Canacity	150kg

## 3. ASSEMBLY INSTRUCTIONS

The stand consists of three main items. Item [A] base frame, [B] platform frame and [C] foot pedal assembly. Ancilliary items include a plastic roller, two circlips, an 18mm washer, split pin and a set of M6 fixings. Some items in 3.1.-3.3. may already be fitted.

- **3.1.** With the roller and two circlips fitted, slide the foot pedal [C] spindle (fig.1) through the vertical pillar boss of the base frame [A], retain with washer and split pin.
- 3.2. Offer the platform tubular pillars over the base tubular pillars; the foot pedal roller aligned with platform roller guides.
- **3.3.** Fit the foot pedal extension with the M6 screw, washer and stiff nut.

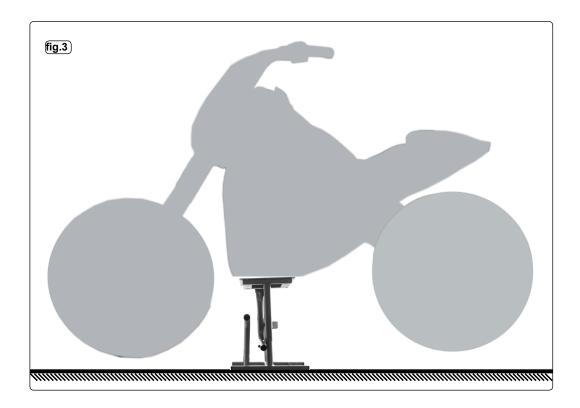




#### **OPERATING INSTRUCTIONS**

NOTE: The stand needs to be used in conjunction with suitable external motorcycle support to ensure full stability. Although the support stand can be operated by one person, we advise seeking the assistance of a second person. A concrete deck working area is recommended (tarmacadum may become unstable).

- Support stand placement (fig.3).
- 4.1.1. With the platform at minimum height (fig.2), slide the stand beneath the point to be lifted. Choose a point with mechanical integrity.
- 4.1.2. Check the load bearing support platform will not crush or deform cables, pipes, exhaust or panels.
- 4.1.3. With external support options available, slowly raise the motorcycle wheels off the concrete deck using the foot pedal (fig.2). If stiction occurs in the linkage at the start of the lift, additional force may be required. This force will greatly diminish as the load rises to full
- IMPORTANT! Ensure that the foot pedal travels full stroke, to obtain the "over centre" locking. This is a safety feature which П mechanically locks the lift at full height preventing accidental descent.
- 4.1.4. Check that the motorcycle is stable on the stand and suitably supported before servicing or leaving it.
- 4.1.5. Remove the pedal lever extension (tripping hazard) and retain in the holder (fig.2). Replace when lowering and removing the stand.
- 4.2. Removing the stand.
- 4.2.1. Continuing to support the motorcycle, lift the pedal slightly to release the "over centre" mechanical lock, once this occurs the weight of the motorcycle will be enough to lower to the concrete deck. Control the lowering speed with your foot on the lever pedal.
- 4.2.2. When descent is complete slide the stand away from beneath the motorcycle.



- 5.1. When the stand is not in use, store it in a safe, dry, childproof location.
- 5.2. Keep the stand clean and wipe off any oil or grease.
- 5.3. Before each use, check all parts. If any part of the stand is damaged or defective, remove it from service and take the necessary action to remedy the problem.



#### **Environmental Protection.**

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycle centre and disposed of in a manner which is compatible with the environment.

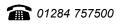
NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. IMPORTANT: No liability is accepted for incorrect use of this product.

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

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