





OWNER'S MANUAL

PRODUCT CODE: 1891T

680kg ENGINE STAND



Maximum Capacity	Width	Height	Length	Weight
680kg	800mm	895mm	870mm	30kg

WARNING

IMPORTANT: READ ALL INSTRUCTIONS BEFORE USE



WARNING

The instructions and warnings contained in this manual should be read and understood before using or operating this equipment. Do not allow anyone to use or operate this equipment until they have read this manual and have developed a thorough understanding of how this equipment works. Failure to observe any of the instructions contained in the manual could result in severe personal injury to the user or bystanders, or cause damage to the equipment and property. Keep this manual in a convenient and safe place for future reference.

Whilst every effort has been made to ensure accuracy of information contained in this manual, the TQB Brands Pty Ltd policy of continuous improvement determines the right to make modifications without prior warning.

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SAFETY INSTRUCTIONS



SAFETY OPERATING INSTRUCTIONS

- ✓ Before using the stand ensure it is in sound condition, and good working order.
- Replace or repair damaged parts. Use recommended parts only. Non-authorised parts may be dangerous and will invalidate the warranty.
- ✓ Keep the stand clean for best and safest performance.
- ✓ Locate the stand in an adequate working area for its function, keep area clean and tidy and free from unrelated materials, and ensure there is adequate lighting.
- ✓ Use on a firm, level surface capable of sustaining the stand and the load.
- Maintain correct balance and footing. Ensure the floor is not slippery and wear nonslip shoes.
- ✓ Ensure all non-essential persons keep a safe distance whilst the stand is in use.
- ✓ Lock mounting plate in position before fixing a load, and ensure the load is centred and securely mounted on the locking plate.
- ✓ Ensure the Stand and the load is stable.
- To move a loaded stand, push it from the load side, above the two fixed wheels. DO NOT move the stand from the castor end and never pull the stand towards yourself. Also ensure surface over which the stand is to travel is strong enough to take the stand load and that it is not cracked, uneven or obstructed.
- **x** DO NOT operate unit if damaged.
- **x** DO NOT allow untrained persons to operate the stand.
- ➤ DO NOT exceed the rated capacity of 680kg.
- **△ DANGER:** DO NOT work under an engine mounted on the stand.

ASSEMBLY, OPERATION, PREVENTITIVE MAINTENANCE

1. FEATURES

The 1891T Tradequip Engine Stand accepts a wide variety of engines and transmissions. The head swivels 360° for accessibility to all parts of the engine. It has fully adjustable mounting arms. Ball bearing swivel castors provide excellent manoeuvrability.

2. ASSEMBLY

- Bolt the two 390mm castor wheels (17) to the front legs (14) using bolts (15) and nuts (18).
- 2. Attach two 75mm castors (11) to the rear of legs (14), using nuts (13), and lock washers (20).
- 3. Assemble two legs (14) to the rear beam (10) using bolts (19),nuts (13) and flat washers(12).
- 4. Attach the main post (03) to the rear beam (10) using bolts (09), and bolt (19) nuts (13) and flat washers (12).
- 5. Insert the engine mounting plate (06) through the tube at the top of the main post. Rotate the plate till one of the holes in the inner tube is aligned with a hole in the outer tube and insert the ringed pin (01).
- 6. Insert the handle (02) through the hole in the turning plate tube which protrudes from the top off the main post.
- 7. Attach the shifting stands (07) to the rotating head (06) using bolts (08), flat washers (05) and nuts (04).
- 8. Check all bolts for tightness before operating.

3. BEFORE USE

Prior to each use conduct a visual inspection by checking for abnormal conditions, such as cracked joints and damaged, loose, or missing parts.

4. STORAGE

This Engine Stand should always be stored in a dry location on a level surface.

5. MAINTENANCE

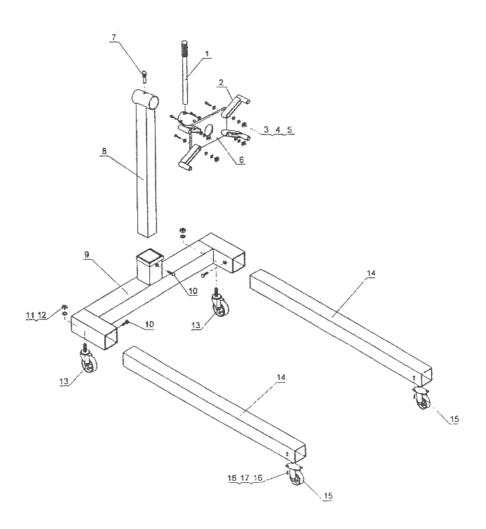
Replace or repair damaged parts. Use recommended parts only. Non-authorised parts may be dangerous and will invalidate the warranty.

Keep the stand clean for best and safest performance.

6. SERVICE & REPAIR

Any Engine Stand found damaged in any way, or found to be worn or operates abnormally should be removed from service until repaired by an authorised service agent. Owners and / or operators should be aware that repair of this product may require specialised equipment and knowledge. Only authorised parts, labels and decals shall be used on this equipment. Annual inspection of the engine stand is recommended and can be made by an authorised repair facility to ensure that your equipment is in optimum condition and that the equipment has the correct decals and safety labels specified by the manufacturer.

PARTS DIAGRAM



PARTS LIST

Part	Description	Qty	Part	Des
1	Pin	1	11	75m
2	Handle	1	12	Flat
3	Main Post	1	13	Nut
4	Nut M14	4	14	Leg
5	Flat Washer °14	8	15	Bolt
6	Turning Plate	1	16	Loc
7	Shifting Stand	4	17	90n
8	Bolt M14x65	4	18	Nut
9	Bolt M12x80	2	19	Bolt
10	Rear Beam	1	20	Loc

Part	Description	Qty
11	75mm Castor	2
12	Flat Washer °12	8
13	Nut M12	8
14	Leg	2
15	Bolt M8x20	8
16	Lock Washer °8	8
17	90mm Castor	2
18	Nut M8	8
19	Bolt M12x90	6
20	Lock Washer °12	2

WARRANTY

Tradequip products have been carefully tested and inspected before shipment and are guaranteed to be free from defective materials and workmanship for a period of 12 months from the date of purchase except where tools are hired out when the guarantee period is ninety days from the date of purchase.

Should the machine develop any fault, please return the complete tool to your nearest authorised warranty repair agent or contact TQB Brands Pty Ltd Warranty team – warranty@tqbbrands.com.au.

If upon inspection it is found that the fault occurring is due to defective materials or workmanship, repairs will be carried out free of charge. This guarantee does not apply to normal wear and tear, nor does it cover any damage caused by misuse, careless or unsafe handling, alterations, accident, or repairs attempted or made by any personnel other than the authorised TQB Brands Pty Ltd repair agent.

This guarantee applies in lieu of any other guarantee expressed or implied and variations of its terms are not authorised.

Your TQB Brands Pty Ltd guarantee is not effective unless you can produce upon request a dated receipt or invoice to verify your proof of purchase within the 12 month period.

Consumer Guarantee

Our goods come with a guarantee that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.