

How to extend the life of your Engine Stand

## 8 Top Tips

## to extend the life of your TQB BRANDS Engine Stand

 Ensure all assembly bolts and fasteners are positioned correctly and tightened before use.



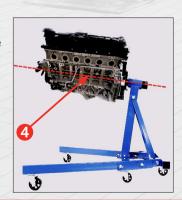
Regularly lubricate all castors and wheels for ease of movement once loaded.



- 3 Always consult the vehicle manufacturer for correct mounting points prior to attaching an engine to your TQB Brands engine stand.
- Off centre loading or unbalanced loads can affect the smooth rotating operation of the engine stand.

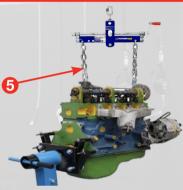
Always mount the engine with the crank shaft below the axis of the rotating head plate to provide the safest balance point and to decrease tip over risk while rotating the engine.



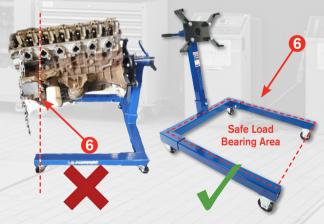


5 Lock mounting plate in position before attaching the engine.

Always ensure the load is centred and securely mounted on the locking plate prior to releasing from the engine lift.



Use correct model for intended applications. An engines length, width and weight should never exceed the engine stands foot print dimensions or weight specifications.



| Engine Type/Size/Configuration             |                |                     |                     |                    |                    |                          |                          |                  |                  |                 |                 |
|--|----------------|---------------------|---------------------|--------------------|--------------------|--------------------------|--------------------------|------------------|------------------|-----------------|-----------------|
| Example: Up to 2lt (<2lt) Above 2lt (>2lt) |                |                     |                     |                    |                    |                          |                          |                  |                  |                 |                 |
| Engine<br>Stand<br>Model                   | Load<br>Rating | Inline 4Cyl<br><2lt | Inline 4Cyl<br>>2lt | Boxer 4Cyl<br><2lt | Boxer 4Cyl<br>>2lt | Inline<br>5/6Cyl<br><4lt | Inline<br>5/6Cyl<br>>4lt | V6 6 Cyl<br><4lt | V6 6 Cyl<br>>4lt | V8 8Cyl<br><5lt | V8 8Cyl<br>>5lt |
| TQES450                                    | 450kG          | Υ                   | Y                   | Υ                  | Υ                  | N                        | N                        | N                | N                | N               | N               |
| 1894T                                      | 500kG          | Y                   | Y                   | Y                  | Y                  | Y                        | Y                        | Y                | N                | N               | N               |
| 1891T                                      | 680kG          | Υ                   | Y                   | Y                  | Υ                  | N                        | N                        | Υ                | Y                | Y               | N               |
| 1192T                                      | 900kG          | Y                   | Y                   | Y                  | γ                  | Υ                        | Υ                        | γ                | Y                | Υ               | Y               |

- Read the User's Manual thoroughly and keep a copy easily accessible.
- 3 Visit our webpage www.tqbbrands.com.au for instructional & pre-start video.





