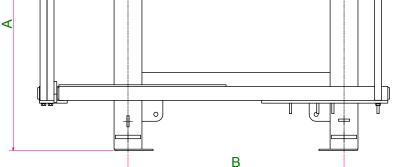
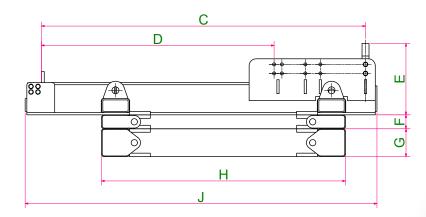
## VWT Jig Universal Large Wheel Motor Jig (Part No. TL02093)

The Trilift<sup>®</sup> Universal Large Wheel Motor Jig is bolted to the Trilift<sup>®</sup> Variable Work Table XC20/25/30 and used to assist with the removal and installation of large AC wheel motors on most makes and models of ultra-class trucks (with pay loads in excess of 240 tonne).

The Trilift<sup>®</sup> Universal Large Wheel Motor Jig is fitted with fork tyne recesses so that the jig can be used as a transportation frame. The jig is supplied complete with chains and turnbuckles for the retaining of the assembly.

| Key Operating Data |           |            |  |
|--------------------|-----------|------------|--|
| Working Load Limit | 28,000 kg | 61729.4lbs |  |
| Tare weight        | 930 kg    | 2050.31bs  |  |
|                    |           |            |  |
|                    |           |            |  |
|                    |           |            |  |







#### Features and Benefits

- Fork tyne pockets & lifting lugs for ease of handling
- Adjustable for varying size wheel motors
- Safety chains and spacers supplied

#### Key Dimensions (approximately)

| А | Overall width          | 1820mm | 71.6in |
|---|------------------------|--------|--------|
| В | Fork tyne pocket width | 1550mm | 61in   |
| С | Max. Adaptor length    | 2325mm | 91.5in |
| D | Min. Adaptor length    | 1669mm | 65.7in |
| Е | Jig height             | 512mm  | 20.2in |
| F | 100mm packer           | 100mm  | 3.9in  |
| G | 200mm packer           | 200mm  | 7.8in  |
| Н | Packer length          | 1750mm | 68.8in |
| J | Overall length         | 2524mm | 99.3in |

## **Specifications**

The Trilift<sup>®</sup> Large Wheel Motor Jig is compliant with the following standards:

- AS 3990:1993 Mechanical Equipment Steelwork
- AS/NZS 1554.1:2004 Structural Steel Welding
- AS 1418.1-2002 Cranes, Hoists and Winches
- AS 1163 Stuctural Steel Hollow Sections
- AS/NZS 1594 Hot Rolled Steel Flat Products
- AS/NZS 3679 Structural Steel
- AS/NZS 3679.1:2011 Hot Rolled Bars and Sections
- AS/NZS 1252 High strength steel bolts with associated nuts and washers for structural engineering



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