

# VWT Jig

## Universal Rear Wheel Group Jig

(Part No. TL02023)

The Trilift® Universal Rear Wheel Group Jig is attached directly to the Trilift® Variable Work Table and is designed to assist with the removal and installation of the rear wheel group/final drive components on Cat 777 through to Cat 797, Komatsu HD785-7, WA1200, Letourneau L1100-L1400 mechanical final drives, Cat 690 and 992 final drives.

## Specifications

The Trilift® Universal Rear Wheel Group Jig is compliant with the following standards:

- AS3990-1993 Mechanical equipment-steelwork
- AS/NZS 1554.1:2011 - Structural Steel Welding
- AS/NZS 1163:2009 - Structural Steel Hollow Sections
- AS/NZS 1594:2002 - Hot Rolled Steel Flat Products
- AS/NZS 3678:2011 Hot rolled plates, floor plates and slabs
- AS/NZS 3679.1:2010 Hot-rolled bars and sections
- AS/NZS 1252:1996 - High Strength Steel Bolts with Associated Nuts and Washers for Structural Engineering

### Features and Benefits

- Forklift tine pockets and lifting lugs for ease of handling
- Adjustable for varying size final drives
- Safety chains supplied

### Key Dimensions (approximately)

A	Length	1705mm	67in
B	Width	1500mm	59in
C	Height	420mm	17in
D	Cradle carrier min	583mm	23in
E	Cradle carrier max	1453mm	57in
F	Packer(s) length	1700mm	67in
G	Packer(s) width	1365mm	54in
H	150mm packer height	150mm	6in
I	100mm packer height	100mm	4in

### Key Operating Data

Working Load Limit	14,000 kg	30864.7lbs
Tare weight	690 kg	1521lbs

