

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



Key Operating Data

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

