# **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.

Universal design allows for wide range of application including:

- CAT 777 through to CAT 797, 794, 796 and 798AC
- Komatsu HD785, HD786, HD787 and WA1200
- Letourneau L1100-L1400 mechanical final drives
- CAT 690 and 992 final drives.

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

#### Features and Benefits

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



### **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



#### Key Dimensions (approximately)

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



