VWT 15 Jigging

Multijig 15 & Universal Cylinder Clamp

This jigging is used to provide additional movement functions for the Trilift® VWT 15 to enable the accurate removal of components from large trucks, loaders and other items of plant.

Trilift® Multijig 15

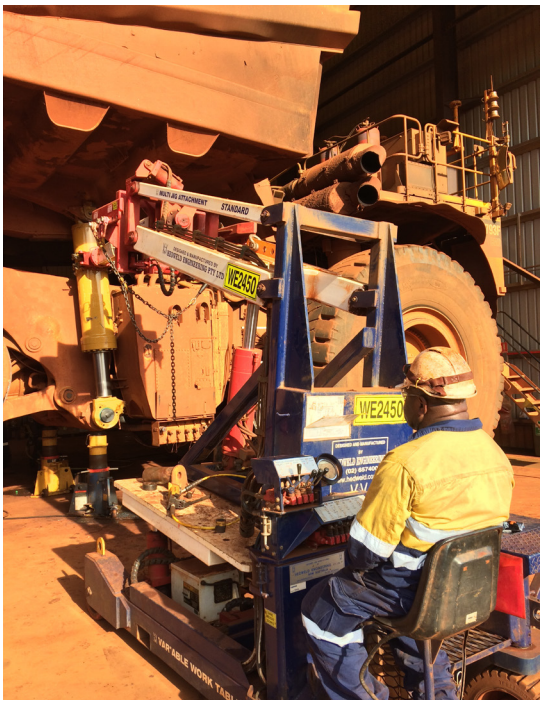


Designed to integrate with the Trilift® VWT 15 the Multijig 15 *(Part No. TL02008)* bolts directly to the pre-drilled table to assist with the removal of components.

Component handling includes:

Multijig 15 only
- Hoist cylinders assemblies (pictured below)

Multijig 15 with Cylinder Clamp
- Front Hub and Strut
- Rear suspension struts



Trilift® Universal Cylinder Clamp



The Universal Cylinder Clamp *(Part No. TL02006)* when used in conjunction with the Multijig 15, is designed to assist with the safe and efficient handling of large hydraulic cylinders, including hoist cylinders and rear struts.

Features

- Working load limit capacity of 2500kgs retracted and 1850kg extended
- Telescopic reach adjustment
- Adjustable wire ropes to clamp cylinders of varying diameters
- Simple, quick attachment to the head of the Multijig 15

Featuring a telescopic arm, the reach of the clamp can be easily altered for two lengths of operation by pinning the adjustable arm to the required length. To clamp a cylinder, tension adjustable wire ropes are fitted to the head of the Trilift® Universal Cylinder Clamp.

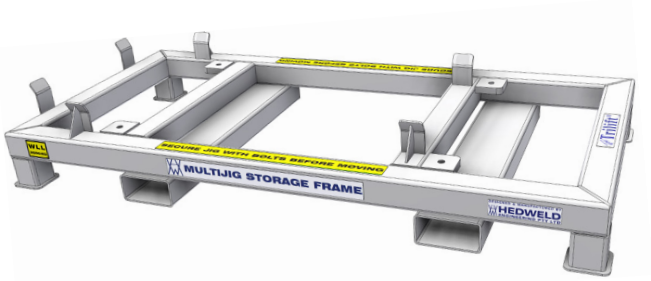


Optional Jig

Trilift® Multijig Storage Frame

(Part No. HW55143)





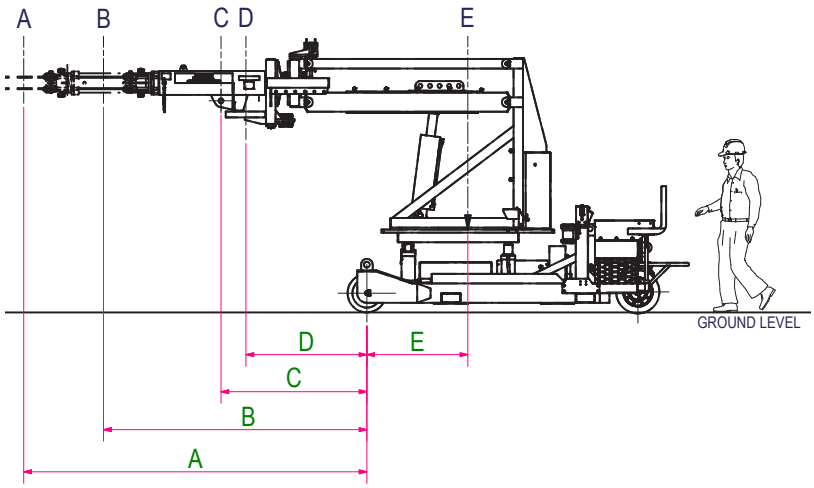
Features

- Multijig bolts securely to frame
- Allows for storage in a forklift moveable frame when not in use
- Can be stored and transported in frame with or without the Multijig head attachment (e.g. Cylinder Clamp)

Specifications

The Multijig 15 and Universal Cylinder Clamp are 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- Structural steel hollow sections.
- AS/NZS 1594, Hot-rolled steel flat products.
- AS/NZS 3679, Structural Steel.
- AS/NZS 1252 High strength steel bolts with associated nuts and washers for structural engineering.

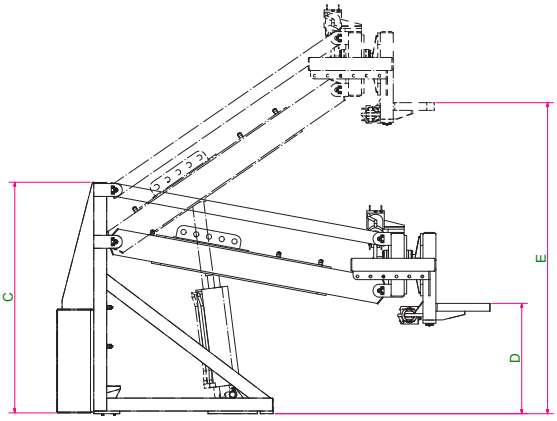


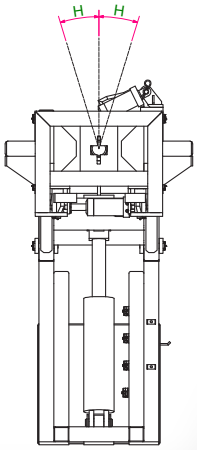
Key Dimensions (approximately)

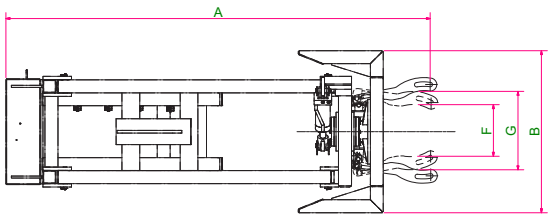
A	Length	3275mm	129in
B	Width	1250mm	49in
C	Height	1780mm	71in
D	Lowered height	851mm	34in
E	Raised height	2400mm	94in
F	Jaws- retracted	398mm	16in
G	Jaws- extended	608mm	54in
H	Head rotation	28 degrees	-

WORKING LOAD CHART

LOCATION	DESCRIPTION	DIST (mm)	DIST (in)	LOAD (KG	PSI
A	CYLINDER CLAMP EXTENDED	3570	141	1,850	625
B	CYLINDER CLAMP RETRACTED	2740	108	2,500	625
C	LIFTING LUG	1517	60	4,600	650
D	JAWS	1258	50	5,000	650
E	MAXIMUM LOAD ON TABLE	1052	41	15,000	N/A







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