

T25W-R57

Tire Handler/ Manipulator



WBM W series Tire Handlers are designed to safely and efficiently handle OTR tires and rim assemblies on large mobile equipment.

The T25W-R57 is designed to work with 57" wheel assemblies and is rated for 25,000lb / 11,365Kg maximum capacity.

Also available in capacities from 3,000lb / 1,365Kg to 40,000lb / 18,180Kg for wheel loaders, forklift trucks and telehandlers.

FEATURES & BENEFITS

- "Clear path" low profile body and grip arm design allows the operator maximum visibility and versatility to reach wheel rim components on inside dual position and maintain clearance to the machine even during vertical dismounts
- Parallelogram link grip arms for maximum operation range – allows for handling rim components and tires or wheel assemblies
- Rim handling pads allow heavy rim components to be handled with ease and safety
- Finger-tip / joystick proportional controls for effortless and precise handling of tires and rim components
- Bead Breaker / Fall arrest arms for ultimate operational safety for the tire technician

STANDARD EQUIPMENT

- Machine mounting
- Fully proportional functional controls
- 360° pad rotation
- 90° body rotation
- Side shift 16" / 400 mm
- Rim component handling pads and replaceable teeth
- Bead breaker / fall arrest arms
- Central greasing
- Certified lift location
- LED work lights
- 2 Year / 5000 Hour Warranty

OPTIONAL EQUIPMENT

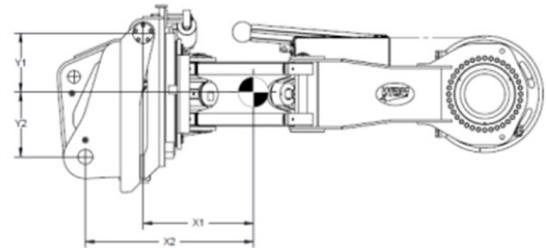
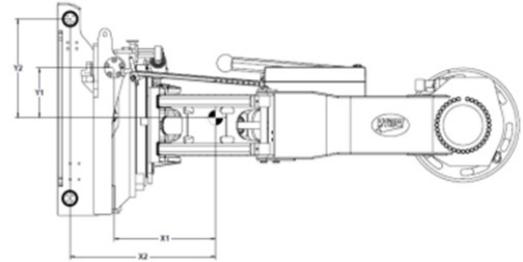
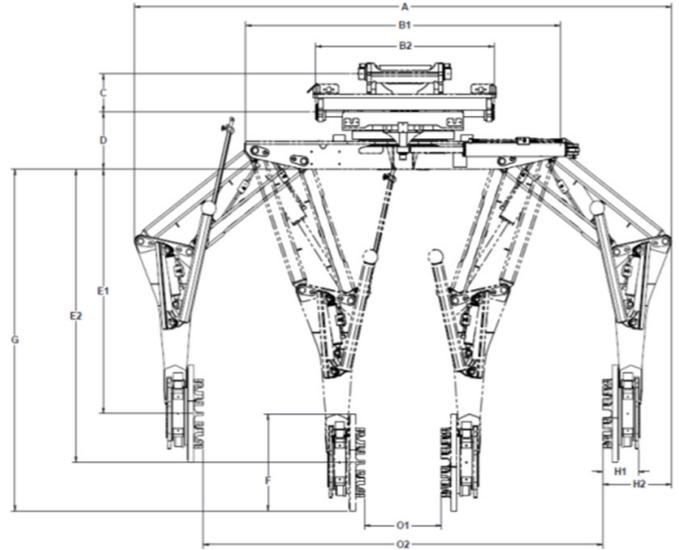
- Extra lights
- Single, dual or zoom camera system
- Auto grease
- Lock ring catcher
- "Uptime" / spare parts packages
- On – site installation assistance, commissioning and orientation training
- Logistics services

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DIMENSIONS & SPECIFICATIONS

T25W-R57 SPECIFICATIONS

DESCRIPTION	DIMENSIONS	
A: MAX WIDTH	221.75"	5,632 mm
B1: CROSS ARM WIDTH	138.25"	3,512 mm
B2: S/S FRAME WIDTH	71.5"	1,816 mm
C: WL - MOUNT OFFSET	18.19"	462 mm
C: FLT - MOUNT OFFSET	18.19"	462 mm
D: THICKNESS	23.19"	590 mm
E1: MAX OPEN REACH	87.75"	2,228 mm
E2: MIN OPEN REACH	107.5"	2,730 mm
F: PAD DIAMETER	39.94"	1,014 mm
PAD ROTATION	360°	360°
BODY ROTATION	90°	90°
G: MAX REACH	130"	3,305 mm
H1: PAD THICKNESS	15.38"	390 mm
H2: ARM THICKNESS	28.38"	720 mm
O1: MIN OPEN	32"	812 mm
O2: MAX OPEN	165"	4,191 mm
X1: WL - HOR. C OF G	48.68"	1,236 mm
X1: FLT - HOR. C OF G	48"	1,219 mm
Y1: WL - VERT. C OF G	19.15"	486 mm
Y2: FLT - VERT. C OF G	19.88"	505 mm
WL - WEIGHT	15,500 lbs	7,045 Kg
FLT - WEIGHT	15,200 lbs	6,910 Kg



WELDCO-BEALES MFG.
SPECIALISTS IN ATTACHMENT DESIGN AND MANUFACTURING
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