

MATERIALS HANDLING



LOAD ROLLERS
STEELABLE LOAD ROLLERS
MULTI DIRECTION LOAD ROLLERS
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SPADE TYPE PIPE LIFTER
PIPE LIFTING HOOKS
PIPE LIFTING 'C' HOOK
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RAIL LIFTING CLAMP
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MATERIAL HANDLING

LOAD ROLLERS



- Heavy duty construction
- Complete with swivel plate
- Suitable for industrial applications
- Nylon rollers allow for easy movement and protect floors



PRODUCT CODE	WORKING LOAD (T)	DIMENSIONS (mm)	WEIGHT (kg)	No. of WHEELS
EZROLLER2T	2	280x105x112	6	2
EZROLLER6T	6	305x210x112	14	4
EZROLLER12T	12	510x210x112	28	8
EZROLLER18T	18	510x310x112	44	12

STEELABLE LOAD ROLLERS



- Heavy duty construction
- Suitable for industrial applications
- Move large machinery
- Complete with handle
- Swivel plate included
- Protect painted floors



PRODUCT CODE	WORKING LOAD (T)	DIMENSIONS (mm)	WEIGHT (kg)	No. of WHEELS
EZROLLER6T	6	360x270x105	22	4
EZROLLER12T	12	625x505x112	48	8
EZROLLER18T	18	810x515x112	52	12

MULTI-DIRECTION LOAD ROLLERS



- Heavy duty construction
- Moves in any direction - 360°
- Suitable for industrial applications
- Move large machinery
- Available with handles
- Complete with load grip plate
- Protect painted floors



PRODUCT CODE	WORKING LOAD (T)	DIMENSIONS (mm)	WEIGHT (kg)	HANDLE	No. of WHEELS
EZROLLER2T	2	520x420x112	21	No	3
EZROLLER2TH	2	520x420x112	25	Yes	3
EZROLLER4T	4	595x470x112	34	No	5
EZROLLER4TH	4	595x470x112	38	Yes	5

TOGGLE TYPE PIPE LIFTER

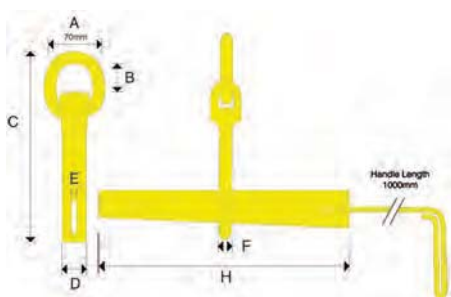


Code	WLL Tonnes	A	Dimensions in mm			D	Weight kg
			B	C			
CONPL2T	2	58	365	46		25	1.5 (no chain)



- Suits 8mm Grade 80 chain, length to order (not included).

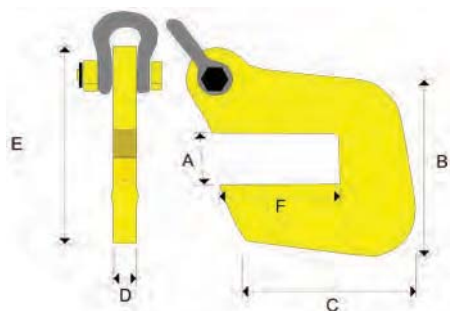
SPADE TYPE PIPE LIFTER



Code	WLL Tonnes	A	B	Dimensions in mm			F	H	Weight kg
				C	D	E			
CONPL5T	5	70	70	405	65	9	26	500	7.4
CONPL8T	8	75	70	525	70	12	28	700	13.5



PIPE LIFTING HOOKS

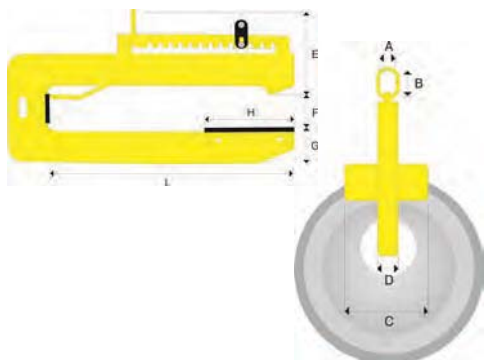


- For use with steel or cast pipes
- Included Sling Angle to be within 60° to 90°

COMPLIES WITH AS 4991-2004

Code	WLL	Dimensions in mm						Weight kg
	Tonnes	A	B	C	D	E	F	
PLH3.2T	4.5/Pair	55	208	205	25	240	140	8.3
PLH7.5T	7.5/Pair	50	208	205	36	240	145	12.5
PLH16T	16/Pair	62	208	205	50	240	145	19.5

PIPE LIFTING "C" HOOK



- Multi position head link allows for level adjustment for different pipe sizes
- Adjustable link stopper for repetitive lifts
- Backing plate allows to drive the pipe into position

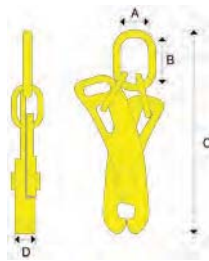
COMPLIES WITH AS 4991-2004

Code	WLL Tonnes	A	B	C	Dimensions in mm			G	H	L	Weight kg
					D	E	F				
PLH2T	2	85	155	360	75	440	180	190	445	1330	300



HEAVY DUTY RAIL LIFTING CLAMP

Suits rail sizes from 40 to 70 kg rail

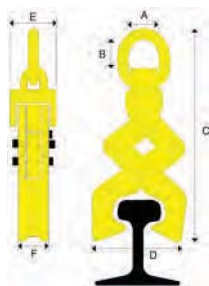


Code	WLL Tonnes	A	Dimensions in mm			Weight kg
			B	C	D	
PRT5T	5	110	200	800	80	35
PRT14T	14	145	310	930	100	65



RAIL LIFTING CLAMP

Suits rail sizes from 40 to 70 kg rail



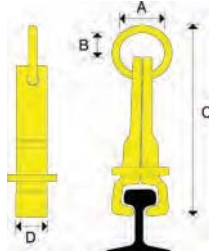
Code	WLL Tonnes	A	B	Dimensions in mm			F	Weight kg
				C	D	E		
RLT3T	3	48	46	370	150	105	50	8.8



COLLAR TYPE RAIL LIFTING CLAMP

Suits rail sizes from 40 to 70 kg rail.

Can be manufactured to fit other rail sizes.



Code	WLL Tonnes	A	B	Dimensions in mm			Weight kg
				C	D		
RLC2.5T	2.5	100	75	440	65		11.5

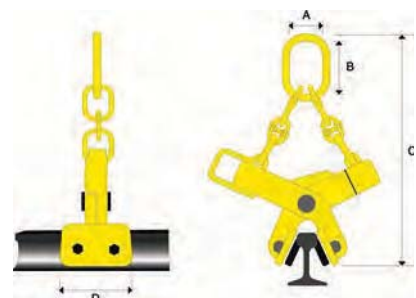


RAIL THREADING TONGS

Suits rail sizes from 40 to 70 kg rail



Code	WLL Tonnes	A	Dimensions in mm			Weight kg
			B	C	D	
PWRT2T	2	115	200	850	260	74



RAILWAY LINE LIFTING TONG

Capacity: 1.5t

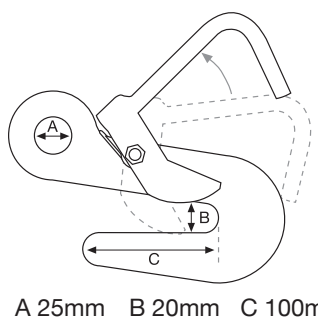
- Simple to operate
- Galvanised Bow Shackle included
- Durable painted finish
- All units are tested and certified



PIPE LIFTING CLAMP

Capacity: 1.5t/PAIR

- Lightweight for easy operation
- Spring loaded safety catch
- Maximum pipe wall thickness of 20mm
- Supplied with load test certificate
- Other sizes/capacities available on request



A 25mm B 20mm C 100mm



EXTENDABLE FORKLIFT BOOM

Max. Capacity: 2000kg

- Safety and easily converts your forklift into a crane
- Easy to fit and secure
- Fitted with safety swivel hook and safety chain
- Finished in Safety Golden Yellow
- Supplied tested and certified



BOOM POSITION	FULLY CLOSED	1st EXTENSION	2nd EXTENSION	FULLY OPEN
LENGTH (mm)	1300	1525	1750	1975
WLL (KG)	2000	1250	750	500



PALLET LIFTING BARS



- Rated for lifting pallets up to 2000kg
- Complete with end hooks to keep bars separated for stability
- Made to suit a variety of pallets sizes
- Bars must be at least 900mm apart

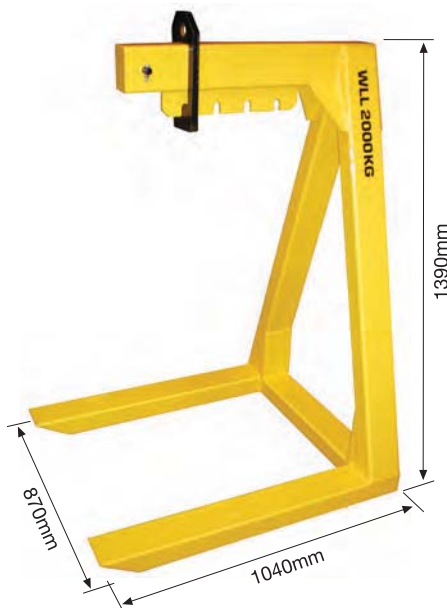


HAND PALLET TRUCK

**Capacity: 2500kg**

- Entry and Exit roller prevent physical exertion of the operator and protect load roller and pallet
- Totally sealed hydraulic pump with a slow lowering hand control valve
- Full adjustable push rod under forks
- 3-Position control handle, grease fittings at key points

A-FRAME PALLET LIFTING FORK

**Capacity: 2500kg**

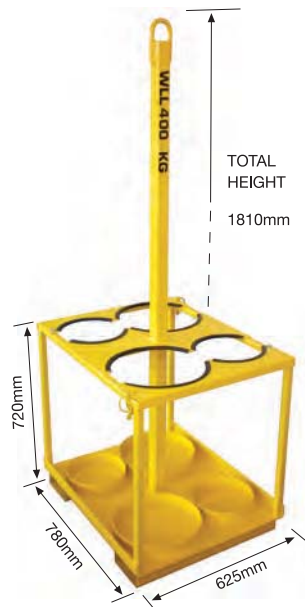
- Simple to use overhead lifting frame to suit standard size pallets
- Durable powdercoat finish
- Supplied tested and certified



OXY/ACETYLENE LIFTING FRAME



Capacity: 200kg
(1x)oxy+ (1x)acetylene



Capacity: 400kg
(2x)oxy+ (2x)acetylene

- Versatile oxy/acetylene bottle lifting units
- Use as an overhead lifting frame or as a forklift attachment
- Durable powdercoat finish
- Supplied tested and certified

WE CAN ALSO
MANUFACTURE ITEMS
TO SUIT YOUR SPECIAL
REQUIREMENTS



Capacity: 600kg
(4x)oxy+ (2x)acetylene

OXY/ACETYLENE LIFTING TROLLEY

Capacity: 200kg

- Versatile oxy/acetylene storage unit
- Use as an overhead lifting frame, forklift attachment or hand trolley
- Handy toolbox for storage
- Finished in safety Golden Yellow
- Supplied tested & certified



WE CAN ALSO
MANUFACTURE ITEMS
TO SUIT YOUR SPECIAL
REQUIREMENTS



Single bottle trolley
units also available
on request



DRUM LIFTING

DRUM LIFTING CLAMP: 500KG CAPACITY

Three designs provide safe lifting and repositioning of 200L (44 gallon) drums with or without lids.

Available in Vertical and Horizontal styles.



Horizontal type



Vertical type

MODEL	DRUM SIZE	HEADROOM mm	SUSPENSION HOLE Dia. mm	WEIGHT KG
Vertical	200L	152	50	5
Horizontal	200L	470	50	5



DRUM LIFTING FRAME: 700KG CAPACITY

Capable of lifting 200L (44 gallon) drums with or without lids.

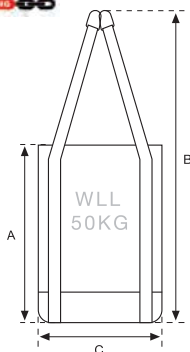
Safety chains supplied to ensure secure drum positioning.

Supplied tested, certified and powercoated for durability.



CANVAS LIFTING BAG CAPACITY: 50KG

- Heavy duty canvas construction
- Solid timber base
- Supplied with load test certificate
- Ideal for lifting scaffold clips, bolts, tools etc



WEBBING DRUM LIFTING Capacity: 500KG

- Safe and convenient lifting of 200L (44gal) drums
- Locking ratchet tensioner
- Oblong link head ring included
- Manufactured in accordance with AS 1353.1



PRODUCT CODE	A	B	C
LIFT50	500	840	300
LIFT50-L	500	840	380
LIFT50-XL	500	840	500



FORKLIFT WORK PLATFORM

**Capacity: 25KG**

- Heavy duty hinged gate for easy access, with secure safety latch
- Internal hand rails
- Durable powdercoat finish
- Supplied tested and certified



WORK CAGE

**Capacity: 300KG**

- Heavy duty hinged gate for easy access, with secure safety pin latches
- Lanyard attachment points
- Use with overhead slings or with forklift
- Durable safety yellow powdercoat finish
- Supplied tested and certified
- Manufactured in accordance with AS4991



OTHER SIZES
AND CAPACITIES ARE
AVAILABLE ON
REQUEST

RESCUE CAGE



- Sturdy general purpose lifting cages
- Variety of designs available
- Durable safety yellow powdercoat finish
- Supplied tested and certified
- Manufactured in accordance with AS4991



OTHER SIZES
AND CAPACITIES ARE
AVAILABLE ON
REQUEST

LIFTING CAGE

**Capacity: 1000kg**

- Sturdy general purpose lifting cage
- Use with overhead slings or with forklift
- Durable safety yellow powdercoat finish
- Supplied tested and certified
- Manufactured in accordance with AS4991

OTHER SIZES
AND CAPACITIES ARE
AVAILABLE ON
REQUEST



PALLET LIFTING CAGE

**Capacity: 1000kg and 2000kg**

- Heavy duty hinged gate for easy access, with secure safety pin latches
- Use with overhead slings or with forklift
- Durable safety yellow powdercoat finish
- Supplied tested and certified
- Manufactured in accordance with AS4991

OTHER SIZES
AND CAPACITIES ARE
AVAILABLE ON
REQUEST

**Capacity: 2000kg**

- Suitable for lifting brick pallets
- Ideal for lifting pallets when the use of a forklift is unavailable
- Sturdy cage construction with mesh sides and swing-under doors, conveniently catching and loose items stacked on pallet
- Unit also available to suit brick packs



TELESCOPIC LIFTING/SPREADER BEAM

- Available in fixed lengths or telescopic
- Available as plain spreader or combination lifting beam
- Manufactured in accordance with AS4991
- Other capacities and lengths available on request



8.6tonnes Maximum
Working Load Limit

LENGTH (mtr)	2.1	2.6	3.1	3.6
WLL as LIFTING (t)	1.3	1.1	0.9	0.8
WLL as SPREADER (t)	8.6	8.6	8.6	8.6



15tonnes Maximum
Working Load Limit

LENGTH (mtr)	2.65	3.05	3.45	3.85
WLL as LIFTING (t)	3.1	2.7	2.4	2.0
WLL as SPREADER (t)	15	15	15	15



30tonnes Maximum
Working Load Limit

LENGTH (mtr)	4.0	4.5	5.0	5.5	6.0
WLL as LIFTING (t)*	6.00	5.25	4.50	4.25	4.00
WLL as SPREADER (t)	30	30	30	30	30

* Capacity when used as Lift Beam when fitted with optional centre top lug.

WE CAN ALSO
MANUFACTURE ITEMS
TO SUIT YOUR SPECIAL
REQUIREMENTS

TELESCOPIC LIFTING/SPREADER BEAMS -50t

- Available in fixed lengths or telescopic
- Available as plain spreader or combination lifting beam
- Manufactured in accordance with AS4991
- Other capacities and lengths available on request



50tonnes Maximum Working Load Limit	LENGTH (mtr)	4.0	4.5	5.0	5.5	6.0
	WLL as LIFTING (t)*	6.5	6.0	5.4	4.9	4.5
	WLL as SPREADER (t)	50	50	50	50	50

* Capacity when used as Lift Beam when fitted with optional centre top lug.



50tonnes Maximum Working Load Limit	LENGTH (mtr)	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0
	WLL as SPREADER (t)	50	50	50	50	50	50	50	50	50	50

WE CAN ALSO
MANUFACTURE ITEMS
TO SUIT YOUR SPECIAL
REQUIREMENTS





MAXIRIG TELESCOPIC COMBINATION BEAMS

- Highly versatile and ideally suited for use by mobile crane operators, each unit functions as both a spreader bar in the 60°, 90° and 120° positions as well as a lifting beam.
- Added to this is the ability to alter the length of the device to suit the lift.
- Each unit is constructed from heavy duty steel and supplied with a proof load test certificate, magnetic particle inspection report along with a certificate of conformance with the relevant Australian Standard.



MODEL	Max. WLL as SPREADER (T)			Max. WLL (T) as LIFT	LENGTH (mm)		TARE (KG)
	60°	90°	120°		OPEN	CLOSED	
TSB1015	1.5	1.5	N/A	n/a	3000	1800	25
TSB1063	6	3.5	2	n/a	3000	2000	50
TSB1065	6	6	4.5	n/a	5000	3000	105
TSB1103	10	10	7.5	2.75	3510	2310	100
TSB1106	10	10	6	n/a	6000	4000	160
TSB1204	20	16	9	3.5	4000	2650	150
TSB1206	20	14	8	2.1	6000	4000	215
TSB1304	30	22	12.5	3.1	4000	2800	200
TSB1306	30	22	12.5	2.2	6000	4000	260
TSB1504	50	30	18	6	4000	2800	260
TSB1506	50	30	18	4.2	6000	4000	360
TSB1806	80	70	40	5	6000	4000	605

MAXIBAR MODULAR SPREADER BAR SYSTEM



- Combining high working load limits with light weight and maximum adjustability, the Maxibar range of tubular spreaders offer a lifting solution for just about any job.
- Each unit is constructed from heavy duty steel and supplied with a proof load test certificate, magnetic particle inspection report along with a certificate of conformance with the relevant Australian Standard.



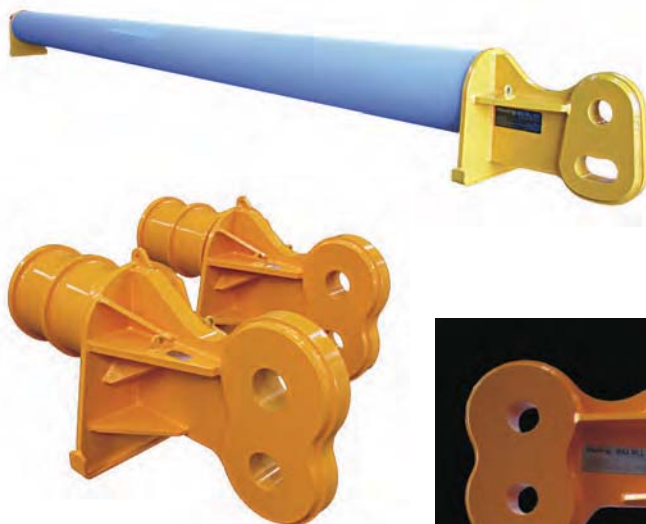
MODEL	WLL at Max. LENGTH (T)			LENGTH ADJUSTMENT RANGE (mtrs)		ADJUSTMENT INCREMENT (mm)	TARE (KG)
	60°	90°	120°	Max.	Min.		
Maxibar 3	4	4	3	1.5	0.5	100	50
Maxibar 8	8	5	3	2.5	0.5	100	85
Maxibar 15	16	9	5	4	1.0	500	140
Maxibar 30	26	15	8	6	1.5	500	300
Maxibar 40	35	20	11	8	1.5	500	470
Maxibar 60	37	21	12	11	1.5	500	940
Maxibar 80	50	29	16	12	2	500	1220
Maxibar 100	93	53	31	12	2	500	1895
Maxibar 120	85	49	28	16	2	500	2915
Maxibar 145	76	44	25	20	2	500	3900
Maxibar 300	150	90	N/A	26	2	500	6600

Each individual product manufactured by Maxirig is provided with the following:

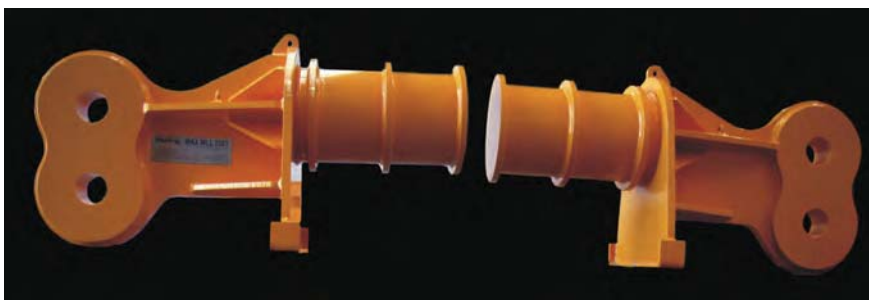
- Certificate of conformance to parent standard
- Proof load test certificate of secondary design verification
- Magnetic particle inspection of welding
- In the case of personal cages - each is design registered with relevant Workcover authorities
- Detailed user notes including check lists
- Manufacturers guarantees



MAXILUG SPREADER BAR END CAPS



Maxilug End Caps allow users to create their own custom length, medium-lift and heavy-lift spreader bars. Designed to accommodate readily available line pipe, Maxirig can supply the units as is or with various pipe lengths to facilitate lifts of varying dimensions. All Maxirig End Caps meet AS4991-2004 parent standard product assurance, are proof load tested and MPI weld inspected and are guaranteed for 1 year.



Secifications	Maxilug 25	Maxilug 50	Maxilug 80	Maxilug 145	Maxilug 250	Maxilug 400
Capacity at 60°:	25 T	50 T	80 T	145 T	250 T	400 T
Capacity at 90°:	20 T	30 T	35 T	80 T	160 T	230 T
Tare weight per pair (excl pipe or rigging):	65kg ea / 130kg	110kg ea / 220kg	175kg ea / 350kg	210kg ea / 420kg	600kg ea / 1200kg	800kg ea / 1600kg
Lifting lugs (top) suit	17 T Grade 'S' safety bow shackle	35 T Grade 'S' safety bow shackle	55 T Grade 'S' safety bow shackle	85 T Grade 'S' safety bow shackle	150 T Grade 'S' safety bow shackle	250 T Grade 'S' safety bow shackle
Load lugs (lower) suit	13 T Grade 'S' safety bow shackle	35 T Grade 'S' safety bow shackle	55 T Grade 'S' safety bow shackle	85 T Grade 'S' safety bow shackle	150 T Grade 'S' safety bow shackle	250 T Grade 'S' safety bow shackle
Intermediate pipe:	273.1mm OD x 6.4mm Wall C350LO (42.1kg/m)	273.1mm OD x 6.4mm Wall C350LO (42.1kg/m)	323.9mm OD x 9.53mm Wall C350LO (73.9kg/m)	355.6mm OD x 9.53mm Wall C350LO (81.1kg/m)	457mm OD x 12.7mm Wall C350LO (139kg/m)	508mm OD x 12.7mm Wall C350LO (155kg/m)

MAXIRIG EQUALIZERS



When using multiple sling legs this device provides a means of equalizing forces within the legs. Connection is made via standard Grade "S" bow shackle and can be used with chain, wire rope or synthetic slings. Ideal in compensating for differences in load lift points and sling lengths.

Secifications	EQP1005	EQP1010	EQP1020	EQP1030	EQP1050	EQP1085	EQP1100
Capacity:	5 T	10 T	20 T	30 T	50 T	85 T	100 T
Tare weight per pair (excl associated rigging):	10kg	15kg	25kg	40kg	90kg	130kg	190kg
Lifting lugs (top) suit, safety bow shackle:	6.5 T Grade 'S'	12 T Grade 'S'	25 T Grade 'S'	35 T Grade 'S'	55 T Grade 'S'	85 T Grade 'S'	120 T Grade 'S'
Load lugs (lower) suit, safety bow shackle:	3.2 T Grade 'S'	6.5 T Grade 'S'	12 T Grade 'S'	17 T Grade 'S'	35 T Grade 'S'	55 T Grade 'S'	85 T Grade 'S'



MAXIRIG 20 & 40 FT CONTAINER LIFTER

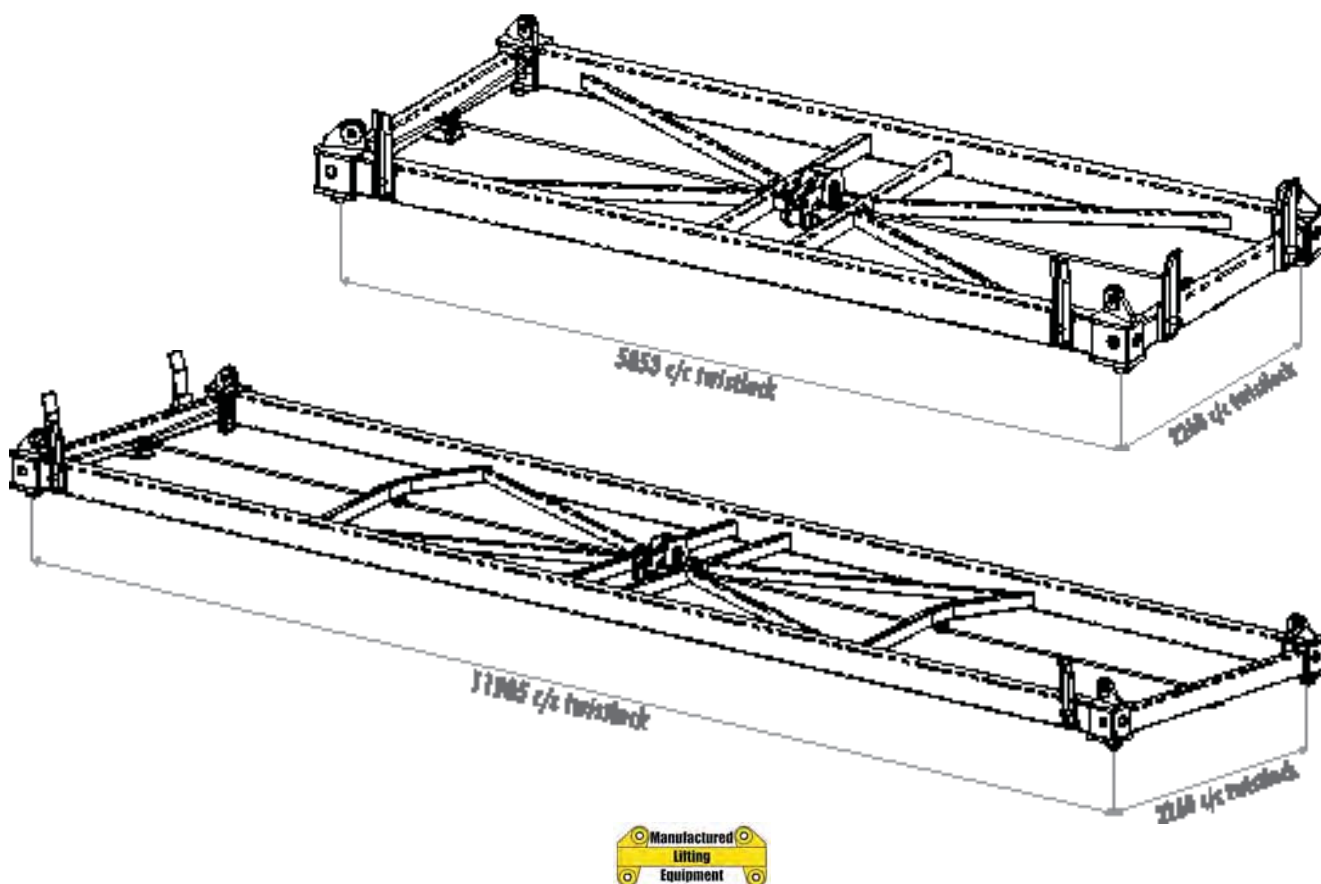


This device is for handling 20 and 40 foot ISO shipping containers. Features include sling activated mechanical twistlocks, low maintenance - no electrics or hydraulics, eliminates need for personnel to attach slings, operate twistlocks or get on top of containers. Ideal for use when stacking containers.

20 Foot Description	
Work Load Limit:	25,000kg (25T)
Tare Weight:	1,200kg
Dimensions:	5853mm (W) x 2260mm (L)
Finish:	Powder coated safety yellow

40 Foot Description	
Work Load Limit:	35,000kg (35T)
Tare Weight:	1,800kg
Dimensions:	2520mm (W) x 12,235mm (L)
Finish:	Powder coated safety yellow

Product Assurance	
Parent Standard:	AS4991 - 2004
Proof Load Testing:	Yes
MPI Weld Inspection:	Yes
Manufacturer's Guarantee:	1 Year





Manufactured Lifting Equipment

**IF YOU CAN'T FIND WHAT YOU'RE LOOKING
FOR, CALL OUR SALES TEAM & IF WE
DON'T HAVE IT, WE'LL GET IT FOR YOU!**