



**SUNBELT**<sup>®</sup>  
RENTALS

**LIFTING**



**WE ARE A SKILLED  
TEAM, READY  
TO PROVIDE THE  
KNOWLEDGE,  
EXPERTISE AND  
EQUIPMENT FOR  
SAFE LIFTING  
& HANDLING  
OPERATIONS.**

Sunbelt Rentals offers a wide range of quality lifting and material handling equipment for hire and sale from industry leading manufacturers.

We also have one of the most technically experienced teams in the industry who are ready to assist with your lifting equipment needs.



FLG Services are now  
Sunbelt Rentals  
Lifting



# WELCOME

## Our services include:

Hire and sales of globally branded lifting equipment

Inspections, repair and testing of customers equipment available both onsite and in our service centres.\*

Site inspection and testing of loose and static lifting equipment

Online certificate management

Technical site surveys

Delivery throughout the UK

Full Member of Lifting Equipment Engineers Association

\*Depending on the equipment type.

All our equipment is CE compliant, designed to reduce the health and safety risks from lifting, backed by a full service and maintenance history.

We have one of the most technically experienced teams in the industry, with dedicated personnel who are ready to deal with your lifting and handling enquiries.



Lifting Equipment  
Engineers Association



# PRE-HIRE CHECKLIST

**Our pre-hire checklist is available to ensure you hire the correct equipment for the job.**

The peace of mind that comes from using Sunbelt Rentals as a supplier with fully maintained and regularly serviced equipment means that you can focus your time on other areas based on the knowledge that your lifting gear requirements are being met by a team of experts.

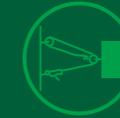
How to navigate your way around our brochure:

We have colour-coded our application areas to save you time and help you find exactly what you need. Please refer to the product link with each product for associated tackle for your required equipment. There is also a product index to enables you to source the equipment directly.

1. WHAT IS THE MAXIMUM WEIGHT OF THE LOAD?
2. WHAT HEIGHT OF LIFT OR LENGTH OF ROPE DO YOU REQUIRE?
3. DO YOU HAVE AN ADEQUATE AND SAFE SUSPENSION/ ANCHORAGE POINT?
4. HAVE YOU CONSIDERED ANY RESTRICTIONS THAT MAY AFFECT THE EQUIPMENT YOU CHOOSE - HEIGHT, WEIGHT, WIDTH?
5. HAVE YOU ASSESSED THE LOCATION WHERE THE EQUIPMENT IS TO BE USED?
6. WHAT POWER SUPPLY DO YOU HAVE AVAILABLE?
7. DO YOU REQUIRE ANY FURTHER EQUIPMENT?



Hoisting



Winching



Jacking



General Tackle



Material Handling



Safety



Load Measurement



Crane Hire and Heavy Lift

# HOISTING

- HAND OPERATED CHAIN BLOCKS
- ELECTRIC CHAIN BLOCKS
- PORTABLE HOISTS - MINIFORS
- AIR OPERATED HOISTS
- LEVER OPERATED HOIST
- TIRAK MOBILE WINCH
- GIRDER CLAMPS/TROLLEYS
- BUILDER/SCAFFOLD HOISTS
- PLATE LIFTING CLAMPS
- QUICK RELEASE SHACKLES



	<p><b>HAND OPERATED CHAIN BLOCKS</b></p> <p>0.5t - 50t SWL</p> <p>Lightweight</p> <p>3m - 90m Height of lift (Dependent on SWL)</p> <p>Heavy duty</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <ul style="list-style-type: none"> <li>Slings Shackles</li> <li>Girder Clamps Girder Trolleys</li> <li>Digital Load Indicator</li> </ul>
	<p><b>LEVER OPERATED HOISTS</b></p> <p>0.5t - 10t SWL</p> <p>Suitable for lifting and hauling operations</p> <p>1.5m height of lift as standard</p> <p>Ratchet design</p> <p>Longer lengths (height of lift) available upon request</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <ul style="list-style-type: none"> <li>Slings Shackles</li> <li>Girder Clamps Girder Trolleys</li> </ul>
	<p><b>ELECTRIC CHAIN BLOCKS</b></p> <p>0.25t - 10t SWL</p> <p>3m - 90m Height of lift (Dependent on SWL)</p> <p>110V - 220V - 415V Availability</p> <p>Heavy duty</p> <p>Remote control available</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <ul style="list-style-type: none"> <li>Slings Shackles</li> <li>Girder Clamps Girder Trolleys</li> <li>Digital Load Indicator</li> </ul>
	<p><b>AIR OPERATED HOISTS</b></p> <p>0.5t - 50t SWL</p> <p>3m - 90m height of lift</p> <p>Heavy duty, continuous use</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <ul style="list-style-type: none"> <li>Slings Shackles</li> <li>Girder Clamps Girder Trolleys</li> <li>Digital Load Indicator</li> </ul>

	PORTABLE HOISTS - MINIFORS	Product Link
	0.3t - 1t SWL	 Slings Shackles
	3m - 200m Height of lift	 Girder Clamps Girder Trolleys
	110V - 220V - 415V Availability	 Digital Load Indicator
	Remote control available	
	Report of Thorough Examination Supplied	

	TIRAK MOBILE WINCH	Product Link
	1t - 3t SWL	 Slings Shackles
	Suitable for lifting and hauling operations	 Girder Clamps Girder Trolleys
	Heavier loads can be accommodated with snatch block utilisation	 Digital Load Indicator
	Ideal for lift shaft maintenance and cable pulling	 Snatch Blocks
	415V - 3ph - 50Hz • Unlimited heights of lift available	
	Report of Thorough Examination Supplied	

	GIRDER CLAMPS	Product Link
	1t - 20t SWL	 Slings Shackles
	Easy installation	 Chain Blocks Lever Hoists Air Hoists
	Suitable for lifting and hauling operations	 Digital Load Indicator
	Adjustable to accommodate beam dimensions	
	Report of Thorough Examination Supplied	

	GIRDER TROLLEYS (PUSH/GEARED)	Product Link
	1t - 15t SWL	 Slings Shackles
	Easy installation	 Chain Blocks Lever Hoists Air Hoists
	Adjustable to accommodate beam dimensions	
	Geared travel option available	
	Report of Thorough Examination Supplied	

	PLATE LIFTING CLAMPS	Product Link
	0.5t - 10t SWL	 Wire Ropes Slings Shackles
	0 - 50mm plate suitability	 Hand Operated Chain Hoist Air Hoist Electric Hoist
	Vertical and horizontal optional available	
		Report of Thorough Examination Supplied

	SCAFFOLD HOIST	Product Link
	200kg SWL	 Webbing Slings Shackles Chain Slings Wheel Barrow Chain Sling
	110V	
	Easy to erect	
	Extremely versatile	
	Report of Thorough Examination Supplied	

	BUILDERS HOIST	Product Link
	300kg, 500kg and 950kg SWL	 Webbing Slings Shackles Chain Slings Wheel Barrow Chain Sling
	415V (300kg available in 110V)	
	Easy to erect	
	80L and 150L bucket attachments available to hire	
	Extremely versatile	
	Report of Thorough Examination Supplied	

	QUICK RELEASE SHACKLES	Product Link
	Up to 10t SWL	 Wire Rope Slings Shackles Fibre Slings
	Ground release operation	 Electric Hoist Hand Operated Hoist Air Hoist.
		 Lifting Beams
		Report of Thorough Examination Supplied

## HOISTING

For larger transportation of materials and for passengers, our dedicated Hoist depots can offer Passenger and Goods Hoists, Goods Only Hoists, Bespoke Hoists and Transport Platforms with up to 3,200kg capacity and dimensions up to 2m wide and 6m long.

Head to [www.sunbeltrentals.co.uk](http://www.sunbeltrentals.co.uk) for further info.



## HOISTING

elebia®  
the safety hook

**ELEBIA AUTO HOOK**

This unique crane hook allows you to remotely attach and release with no handling. It has been redesigned to improve every single specification:

- Swivel basket with bearing
- Motor release – up 20kg
- Clutch protected
- Improved battery

Easy insert, LED Charge Indicator, on/off button, 250h standby

- High strength steel body
- Reinforced safety latch
- Hidden Antena
- Improved Magnet

SWL. 5t, 10t and 20t models available.

Better performance, Sensor indicators ring or sling is in position

<b>Product Link</b>		Chain Slings		G20 Pick and Carry Crane	Spider Mini Crane	Crane Skips
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1. the magnet attracts the ring...



2. ...adjust the lifting hook...



3. ...and elevate the load.

# WINCHING

- TIRAKS
- PULLING MACHINES
- HYDRAULIC PULLING MACHINES
- WINCHES
- SNATCH/REEVING BLOCKS
- CABLE DRUM TRAILER
- CAPSTAN WINCH
- CABLE ROLLERS



	<b>PULLING MACHINES</b>	<b>Product Link</b>
	0.8t to 5t SWL	 Slings Shackles   Digital Load Indicator
	Suitable for lifting and hauling operations	
	Unlimited rope lengths available	
Report of Thorough Examination Supplied		
	<b>HYDRAULIC PULLING MACHINES</b>	<b>Product Link</b>
	Hydraulic Tirfor Machines available to hire	 Slings Shackles   Digital Load Indicator
	0.8t to 5t SWL	
	Suitable for lifting and hauling operations	
Unlimited rope lengths available		
Report of Thorough Examination Supplied		
	<b>WINCHES</b>	<b>Product Link</b>
	0.5t - 10t SWL	 Slings Shackles   Digital Load Indicator   Cable Rollers Snatch/ Reeving Blocks
	Pneumatic, Electric, Diesel and Petrol powered	
	Diesel and Petrol powered	
	Heavy duty	
	Lifting and hauling application	
Report of Thorough Examination Supplied		
	<b>SNATCH/REEVING BLOCKS</b>	<b>Product Link</b>
	For use with varying diameters of wire rope	 Slings Shackles   Winches Pulling Machines Hydraulic Pulling Machines
	Increases lifting/hauling capacity	
	Enables the direction of lift/haul to be changed	
Report of Thorough Examination Supplied		



LIFTING APPLICATION	
1.1) LIFTING – machine anchored above load	
HAULING APPLICATION	
1.2) LIFTING – machine anchored to load	
1.3) LIFTING – machine anchored at ground level	
PULLING - CONFIGURATIONS VIA DIFFERENT REEVES	
2.1) PULLING – Case No 1	
2.2) PULLING – Case No 2	
2.3) PULLING – machine attached to load	

CABLE DRUM TRAILER		Product Link
	Equipped with a manual hydraulic pump to lift up to 2350kg payload	 Winches  Pulling Machines  Hydraulic Pulling Machines  Cable Rollers
Road towable	1280mm Maximum drum width	
2500mm Maximum drum diameter	1060mm Minimum drum diameter	
76mm Spindle diameter		

CAPSTAN WINCHES		Product Link
	For Telecommunications cable, general cabling and sub duct work	 Cable Trailer  Cable Rollers  Slings Shackles
Pulls up to 3000kg of line	Line speeds of 0-12m/min @ 3000kg and 0-30m/min @ 1000kg	
15.5hp water cooled diesel engine		

CABLE ROLLERS		Product Link
	A wide variety of cable rollers to guide and protect cable during pulling operations; <ul style="list-style-type: none"> <li>• Cable Rollers</li> <li>• Triple Corner Rollers</li> <li>• Manhole Rollers</li> </ul>	 Cable Trailer  Winches Capstan Winch Pulling Machines Hydraulic Pulling Machines

CABLE DRUM JACKS		Product Link
	Up to 10t SWL	 Winches  Cable Rollers Pulling Machine Hydraulic Pulling Machine
Adjustable in height	Robust construction	
A heavy duty aid for cable laying	Report of Thorough Examination Supplied	

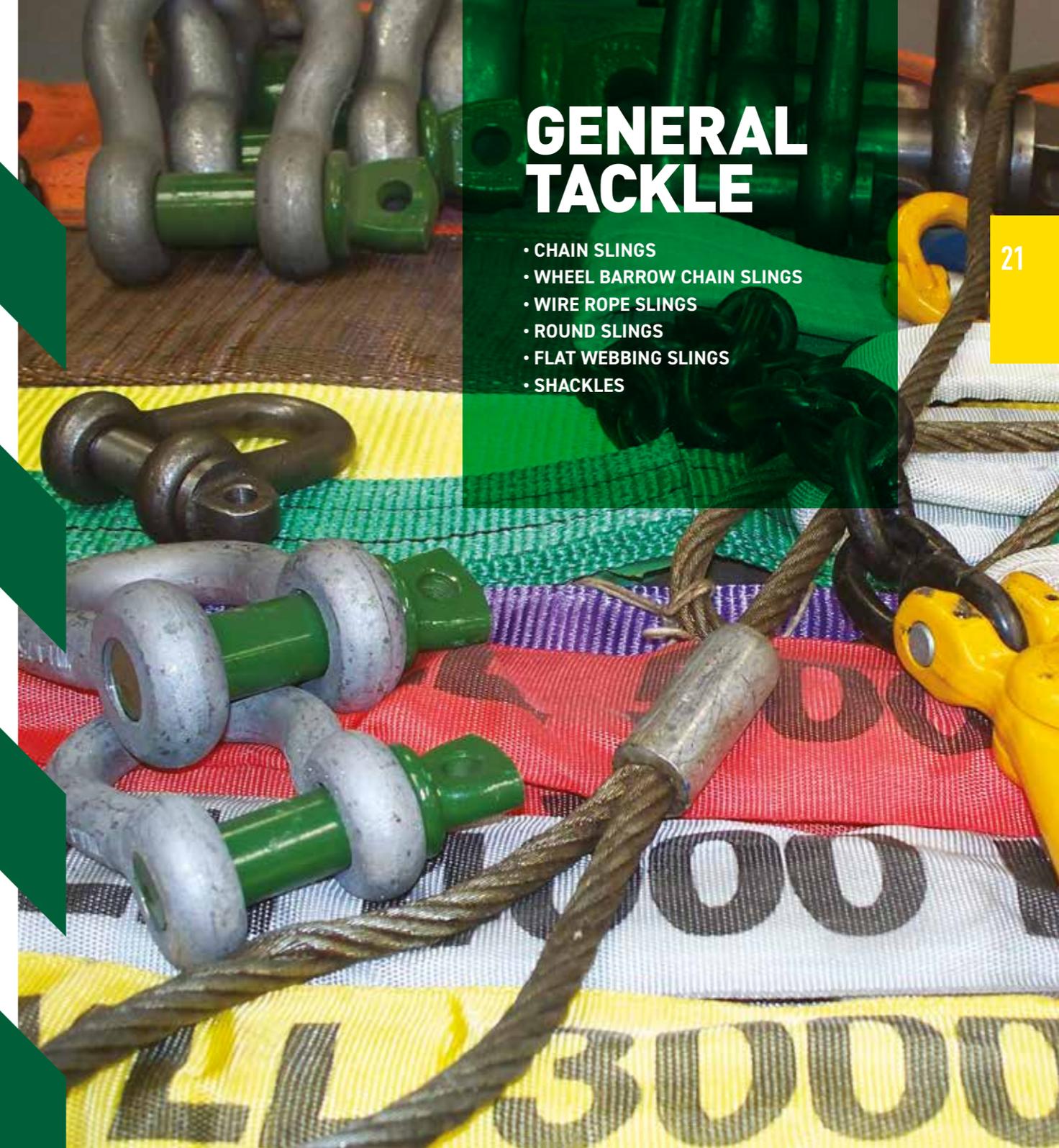
# JACKING

- HYDRAULIC RAMS
- HYDRAULIC PUMPS AND HOSES
- MANIFOLDS
- GAUGES
- ELECTRIC PUMPS
- HYDRAULIC JACKS
- RATCHET TOE JACKS
- CABLE DRUM JACKS
- TROLLEY JACKS
- LOW HEIGHT CYLINDERS

	<p><b>HYDRAULIC RAMS</b></p> <p>Up to 500t SWL</p> <p>Varying sizes available</p> <p>Hi-flow coupling operation</p> <p>Single acting, double acting, low height, screwed and hollow models available</p> <p>Can be used in multiples to suit requirements</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p>                      Manifolds                      Pumps                      Hoses                      Gauges                 </p>
	<p><b>HYDRAULIC PUMPS &amp; HOSES</b></p> <p>Hand and powered operation</p> <p>Choice of oil capacity</p> <p>Portable</p> <p>Multi-ram operation available if required</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p>                      Hydraulic Ram Gauge                      Hydraulic Hose Manifold                 </p> <p>                      Compressive Load Cell                 </p>
	<p><b>MANIFOLDS</b></p> <p>For use with multiple ram applications</p> <p>Enables synchronised lifting from a single pump</p> <p>Various sizes available up to 8 ports</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p>                      Hydraulic Ram                      Hydraulic Pump and Hoses                 </p>
	<p><b>GAUGE</b></p> <p>Allows constant pressure monitoring</p> <p>Accurate to ±1 % of full scale</p> <p>Sizes to suit various applications</p>	<p><b>Product Link</b></p> <p>                      Hydraulic Ram                      Hydraulic Pump and Hoses                      Manifolds                 </p>

**JACKING**

	<p><b>ELECTRIC PUMP</b></p> <p>Various power set ups available</p> <p>Battery power, 240V and 110V available</p> <p>Various reservoir sizes available for multiple ram set ups</p> <p>Available with manual valve load holding feature</p> <p>Externally adjustable pressure relief valve</p>	<p><b>Product Link</b></p>  <p>Hydraulic Ram Hoses Gauge Manifolds</p>
	<p><b>HYDRAULIC JACKS</b></p> <p>0.5t - 100t SWL</p> <p>Heavy duty</p> <p>Lifting and hauling application</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p>  <p>Skoots Pallet Trucks</p>
	<p><b>RATCHET TOE JACKS</b></p> <p>Up to 20t SWL</p> <p>Portable</p> <p>Heavy duty</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p>  <p>Skoots Pallet Trucks</p>
	<p><b>TROLLEY JACKS</b></p> <p>Up to 10t SWL</p> <p>Smooth lift operation</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p>  <p>Pallet Trucks</p>



# GENERAL TACKLE

- CHAIN SLINGS
- WHEEL BARROW CHAIN SLINGS
- WIRE ROPE SLINGS
- ROUND SLINGS
- FLAT WEBBING SLINGS
- SHACKLES

CHAIN SLINGS		Product Link
	Up to 67t SWL	 Wire Rope Slings Shackles Fibre Slings  Load Measurement  Hoisting
	Available from 7mm to 32mm construction	
	Complete range of hooks available	
	Unlimited leg length	
	Report of Thorough Examination Supplied	

**Advice for Use**

**DO**

- Check the condition of the slings before use
- Check that the chain legs are not twisted
- Check that the load is on the centre of the hook and not the tip

**DO NOT**

- Do not carry out self repairs
- Do not use the slings over the maximum permissible limit or specified angle
- Do not shock load
- Do not use chain and accessories outside of temperature range -40°C and +200°C

	Number of Legs							
	1	2		3		4		
<b>ANGLE</b>	90°	0°- 45°	45°- 60°	0°- 45°	45°- 60°	0°- 45°	45°- 60°	
<b>FACTOR</b>	1	1.4	1	2.1	1.5	2.1	1.5	
<b>7mm</b>	1.50	2.12	1.50	3.15	2.24	3.15	2.24	
<b>8mm</b>	2.00	2.80	2.00	4.25	3.00	4.25	3.00	
<b>10mm</b>	3.15	4.25	3.15	6.70	4.75	6.70	4.75	
<b>13mm</b>	5.30	7.50	5.30	11.20	8.00	11.20	8.00	
<b>16mm</b>	8.00	11.20	8.00	17.00	11.80	17.00	11.80	
<b>20mm</b>	12.50	17.50	12.50	26.50	19.00	26.50	19.00	
<b>22mm</b>	15.00	21.20	15.00	31.50	22.40	31.50	22.40	
<b>26mm</b>	21.20	30.00	21.20	45.00	31.50	45.00	31.50	
<b>32mm</b>	31.50	45.00	31.50	67.00	47.50	67.00	47.50	



Clevis C hook    Clevis grab hook    Clevis self locking hook    Clevis sling hook with catch    Sling hook    Self locking hook

SLINGS (FLAT)		Product Link
	Up to 230t SWL	 Shackles  Hoisting  Winching  Material Handling  Digital Load Indicator
	Supplied in 1m increments	
	Safety factor 7:1	
	Protective sleeves available	
	Light weight and flexible	
	Report of Thorough Examination Supplied	

SLINGS (ROUND)		Product Link
	Up to 230t SWL	 Shackles  Hoisting  Winching  Material Handling  Digital Load Indicator
	Supplied in 1m circumference increments	
	Safety factor 7:1	
	Protective sleeves available	
	Light weight and flexible	
	Report of Thorough Examination Supplied	

WHEEL BARROW CHAIN SLINGS		Product Link
	0.5t SWL	 Shackles  Builders Hoist Scaffold Hoist
	Easy to use	
	Report of Thorough Examination Supplied	

WIRE ROPE SLINGS		Product Link
	Up to 200t SWL	 Shackles  Winching  Hoisting  Digital Load Indicator
	Available in 1m increments up to 30m	
	Report of Thorough Examination Supplied	

**Round Slings**

Including colour coded range, woven stripe, showing safe working load. 1 stripe = 1 tonne. Available with Tetra and heavy duty sleeve cover. Manufactured to EN1492-2 as applicable. Report of thorough examination supplied.



**Flat Webbing Slings**

Including colour coded range, soft eye and metal end fitting rings AL1, AL2, AL3, AL4, AL5. Duplex Manufactured to EN1492-1 as applicable.



Sling Type					Working Load Limit					
Webbing					Colour					
Duplex	Width	Endless	Width	Round		M = 1	M = 0.8	M = 2	M = 1.4	M = 1
D1	30	E1	30	R1	Violet	1	0.8	2	1.4	1
D2	60	E2	60	R2	Green	2	1.6	4	2.8	2
D3	90	E3	90	R3	Yellow	3	2.4	6	4.2	3
D4	120	E4	120	R4	Grey	4	3.2	8	5.6	4
D5	15			R5	Red	5	4	10	7	5
D6	180			R6	Brown	6	4.8	12	8.4	6
D8	240			R8	Blue	8	6.4	16	11.2	8
D10	300			R10	Orange	10	8	20	14	10
				R12	Orange	12	9.6	24	16.8	12
				R15	Orange	15	12	30	21	15
				R20	Orange	20	16	40	28	20
				R25	Orange	25	20	50	35	25
				R30	Orange	30	24	60	42	30

**GREEN PIN STANDARD BOW SHACKLES WITH SCREW COLLAR PIN**

- Meets the performance requirements of the withdrawn standard BS 3032
- Material: Carbon Steel C45
- Self coloured and hot dip galvanised finish available
- Proof load tested to 2 times the SWL
- Minimum breaking load is 4 times the SWL
- Marked with manufacturers mark, size ID mark and SWL
- Report of Thorough Examination Supplied

W.L.L (tonnes)	A (inches)	B (inches)	C (inches)	D (inches)	E (inches)	Weight (kg/each)
0.25	1/4	3/8	1/2	1	1/4	0.10
0.50	3/8	1/2	3/4	1 1/2	1	0.12
0.75	1/2	5/8	1 1/8	2 1/8	1 1/4	0.29
1.50	5/8	3/4	1 1/4	2 1/2	1 1/2	0.57
2.00	3/4	7/8	1 1/2	2 7/8	1 3/4	0.92
3.00	7/8	1	1 3/4	3 1/4	2	1.59
3.75	1	1 1/8	2	3 3/4	2 1/4	2.12
5.00	1 1/8	1 1/4	2 1/8	4 1/8	2 1/2	3.18
6.00	1 1/4	1 3/8	2 3/8	4 1/2	2 3/4	4.54
7.00	1 3/8	1 1/2	2 5/8	5	3	6.06
9.50	1 1/2	1 3/4	2 3/4	5 3/8	3 1/2	8.74



# WE SELL AS WELL

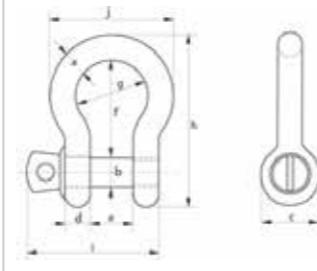
Sunbelt Rentals also offers a wide range of products for sale to meet the needs of our customers who prefer to buy instead of hire.

The sale of lifting gear products is an area where the extensive experience of our staff will ensure you get the right product to facilitate your lifting and safety equipment requirements.

Every piece of equipment we offer is supported by an after-sales inspection and repair service which is based on the proven capabilities and resources which we devote to our own inventory of hire equipment.

Our range of lifting and safety equipment includes:

- Builders hoists
- Chain slings
- Chain blocks (manual and powered)
- Girder clamps/trolleys
- Fibre slings (duplex/round)
- Hydraulic jacks and rams
- Inertia reels
- Lever hoists
- Lashing systems
- Machine skates
- Pallet trucks
- Sack trucks
- Safety harnesses/lanyards
- Shackles
- Snatch blocks
- Pulling machines
- Winches
- Wire rope slings
- And much more



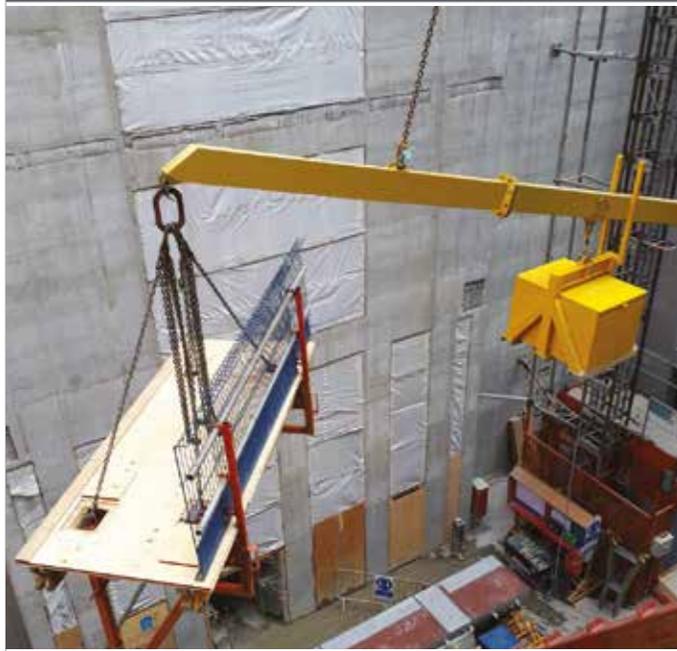
### LARGE DEE SHACKLES C/W TYPE 'A' SCREW COLLAR PIN

- Grade 6 high tensile steel, quenched and tempered
- Minimum breaking load is 6 times the SWL
- Temperature range -20°C upto +200°C
- Report of Thorough Examination Supplied
- Conforms to EN 13889 and meets the performance requirements of US Fed Spec RC-C-271 Type IVA class 2, Grade A.
- Hot dipped galvanised

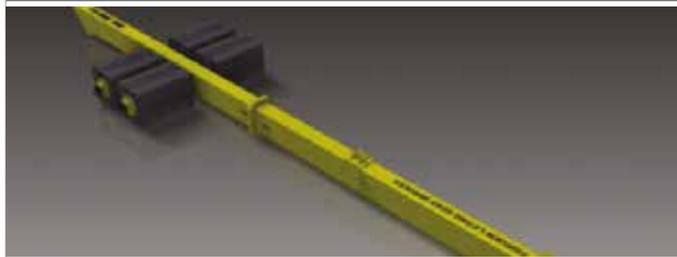
W.L.L (tonnes)	a (mm)	b (mm)	c (mm)	d (mm)	e (mm)	f (mm)	g (mm)	h (mm)	i (mm)	j (mm)	Weight (kg)
0.33	5	6	12.5	5	9.5	22	16	41	31	28	0.02
0.5	7	8	17	7	12	29	20	54	40	37	0.05
0.75	9	10	21	9	13.5	32	22	61	49	42	0.1
1	10	11	23	10	17	36.5	26	71	56	49	0.14
1.5	11	13	26	11	19	43	29	80	68	54	0.19
2	13.5	16	34	13.5	22	51	32	91	76	63	0.36
3.25	16	19	40	16	27	64	43	114	93	79	0.63
4.75	19	22	47	19	31	76	51	136	107	94	1.01
6.5	22	25	53	22	36	83	58	157	123	107	1.5
8.5	25	28	60	25	43	95	68	176	141	124	2.21
9.5	28	32	67	28	47	108	75	197	158	137	3.16
12	32	35	74	32	51	115	83	218	176	154	4.31
13.5	35	38	80	35	57	133	92	240	192	170	5.55
17	38	42	89	38	60	146	99	262	208	183	7.43
25	45	50	104	45	74	178	126	314	250	226	12.84
35	50	57	111	50	83	197	138	358	281	250	18.15
42.5	57	65	134	57	95	222	160	414	321	287	26.29
55	65	70	145	65	105	260	180	463	355	329	37.6

**Want to buy?**  
Please contact your local Service Centre to discuss your requirements

MODULAR CANTILEVER LIFTING BEAM

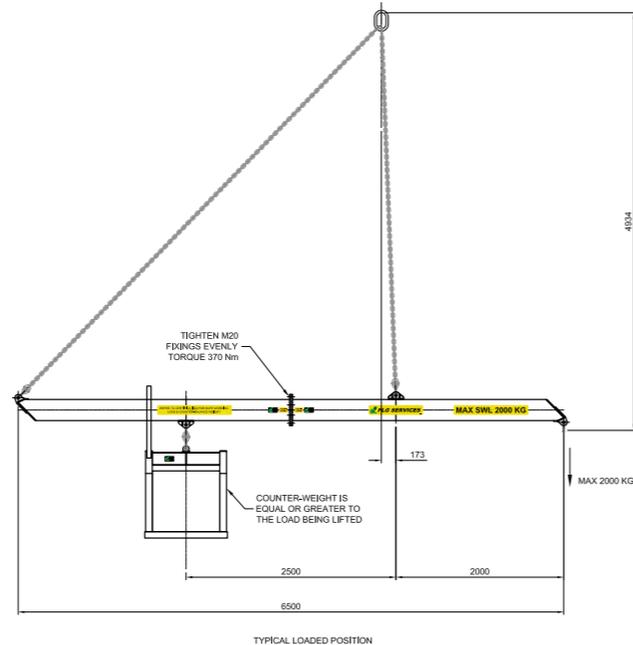
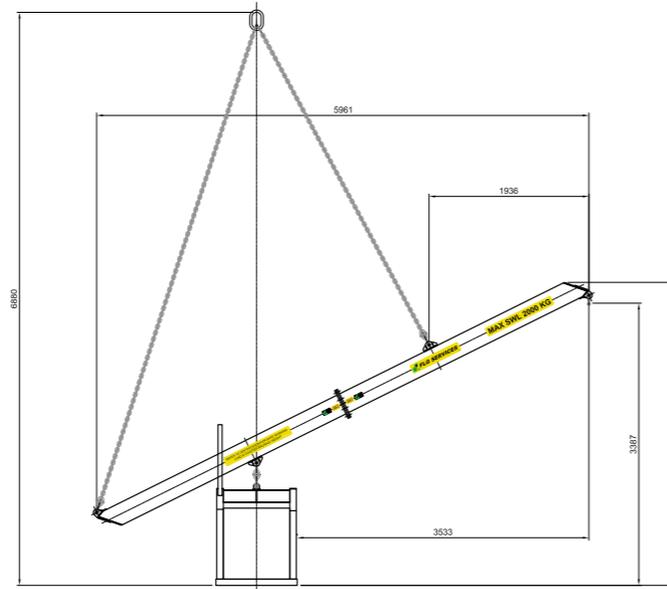


DIFFERENT SIZES AVAILABLE ON REQUEST



Product Link

-  Slings  
Shackles
-  Crane Hire



MODULAR SPREADER BEAMS (LIFTING BEAMS)

up to 600t	
1m - 29m	
Mod Beam	Cmod Beam
Lattice Beam	Cantilever Beam
Spreader Beam	

Product Link

-  Slings  
Shackles
-  Digital Load Indicator
-  Crane Hire



LIFTING BEAMS

Up to 50 SWL
1m - 12m effective working lengths (subject to model type)
Lightweight design
Single or Multipoint Configuration
Report of Thorough Examination Supplied

Product Link

-  Slings  
Shackles
-  Digital Load Indicator
-  Crane Hire



LATTICE ROOF SHEET BEAM

Up to 3t SWL
Available up to 42m length in 3m sections
Lightweight
Report of Thorough Examination Supplied

Product Link

-  Slings  
Shackles
-  Digital Load Indicator
-  Crane Hire

# MATERIAL HANDLING

- SKOOTS
- SPREADER BEAMS
- GANTRIES
- BLOCK/KERB GRABS
- SHEAR LEGS
- MATERIAL LIFTS
- CRANE FORKS
- BUMPA/HODDI HOIST
- FLOOR CRANES
- POWERED STAIR CLIMBER
- PALLET TRUCKS
- GLASS HANDLING MACHINES
- ROUSTABOUTS
- MACHINE SKATES
- SHIFTA CONVEYOR



	GANTRIES		Product Link
	0.5t - 20t SWL		 Slings  Hand Operated Chain Hoist Electric Chain Block Portable Hoist, Air Hoist Girder Clamps, Girder Trolleys
	Adjustable in height and width		
	Report of Thorough Examination Supplied		
Ideal for use where space is at a premium			

	ALUMINIUM GANTRIES		Product Link
	Up to 5t SWL		 Slings  Hand Operated Chain Hoist Electric Chain Block Portable Hoist, Air Hoist Girder Clamps, Girder Trolleys
	Adjustable in height		
	Lightweight		
	Various beam lengths available 3m to 6m span		
Report of Thorough Examination Supplied			

	RAPIDE GANTRIES	
	Upto 500kg	Load bearing, lockable castors for easy positioning
	Adaptable, multi-purpose trolleys	Report of thorough Examination supplied
	Rapid assembly by one person in less than a minute	Can be used as a rescue frame see page 52 for more information
	Winch options available	Harness and lanyard

	SHEAR LEGS		Product Link
	0.5t - 3t SWL		 Chain Slings Shackles  Hand Operated Chain Hoist Electric Chain Hoist
	Adjustable in height and width		
	Report of Thorough Examination Supplied		



GML 800+ M-SERIES MATERIAL LIFT	
<ul style="list-style-type: none"> <li>High safe working loads, versatile applications, ease of operation and durability are some of the most important aspects in the development of the GML800+ range.</li> <li>Manual winch, each with worm gear for powerful use or small use of force when cranking.</li> <li>The GML800 + series is constructed such that the outriggers can be mounted to the front and to the rear on the chassis. This allows to combine the lift on respective use and local conditions individually</li> </ul>	

GML 800+ IS AVAILABLE IN

M-Serie	GML800+ /10/M	GML800+ /15/M	GML800+ /20/M	GML800+ /25/M
Working height - Standard fork up	3.49m	4.98m	6.46m	7.94m
Transport position - height/length/width	1.98/1.00/0.78m	1.98/1.00/0.78m	1.8/1.00/0.78m	1.98/1.00/0.78m
Working position - height/length/width	1.98/1.94*/0.78m	1.98/1.94*/0.78m	1.98/1.94*/0.78m	1.98/1.94*/0.78m
Safe working load (load centre at 28 cm)	900kg	850kg	850kg	800kg
Weight Chassis + outriggers	237kg	260kg	293kg	316 kg
Weight - counterbalance weights + box	207kg	207kg	207kg	207kg

MATERIAL LIFTS		Product Link
	Up to 454kg SWL	 Pallet Trucks  Bogeys Boom Extension Drum Support Attachment Platform Attachment Extension Forks
Lifting heights available up to 25 feet	One person operation	
Report of Thorough Examination Supplied		

COUNTER BALANCE MATERIAL LIFT		
	Available in load of 300kg - 450kg	Ground Clearance, working position - 0.8m
Height lifting upto - 6.90m	Height Stowed upto - 2.04m	Loading height minimum- 0.27m
Length Stowed upto - 1.02m	Width Stowed upto - 0.80m	Payload - 300kg
Working position - 2.20m		Weight basic chassis - 204kg
		Weight complete - 332kg

MATERIAL LIFT ATTACHMENTS *SWL Reduction at various points - Please ask for details			
			
Boom extension*	Drum support attachment	Platform attachment	Extension forks*

ROUSTABOUT MATERIAL LIFTS		Product Link
	Up to 680kg SWL	 Pallet Trucks  Bogeys
Lifting height up to 7500mm	One person operation	
Dual speed winch	Report of Thorough Examination Supplied	

PALLET TRUCKS		Product Link
	Up to 3t SWL	 Skoots  Bogeys  Rack and Pinion Hoist
Highly versatile	Robust construction	
Long reach models available	Report of Thorough Examination Supplied	

URBAN ELECTRIC PALLET TRUCK		Product Link
	Upto 500kg capacity	 Skoots  Bogeys  Rack and Pinion Hoist
Effective parking brake holds the truck safely on slopes or on lorry tail lifts.	Cope with pavements and curbs up to 70mm high and handle ramps	
Low noise level		

ALL TERRAIN PALLET TRUCKS - Powered and Manual		Product Link
	Up to 1.5t SWL	 Skoots  Bogeys  Rack and Pinion Hoist
Ideal for uneven surfaces	Report of Thorough Examination Supplied	

POWERED PALLET TRUCKS		Product Link
	Up to 2t SWL	 Skoots  Bogeys  Rack and Pinion Hoist
110V/240V charge	Labour saving	
Report of Thorough Examination Supplied		

	<p><b>POWERED PEDESTRIAN OPERATED STACKER TRUCKS</b></p> <p>Up to 1.2t SWL</p> <p>110V/240V charge</p> <p>Labour saving</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p> Skoots Bogeys</p> <p> Rack and Pinion Hoist</p>
	<p><b>FORK LIFT ATTACHMENTS</b></p> <p>Up to 5t SWL</p> <p>Highly versatile</p> <p>Easy installation</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p> Chain Slings Slings Shackles</p>
	<p><b>TIPPING SKIPS</b></p> <p>H 1220mm D 1760mm W 1300mm</p> <p>SWL: WLL 1000Kg</p> <p>Self-Weight 240kg</p> <p>Report of Thorough Examination Supplied</p> <p>Auto lock also available</p>	<p><b>Product Link</b></p> <p> Chain Slings Slings Shackles</p>
	<p><b>RUBBLE TRUCK</b></p> <p>Max Load 750kg</p> <p>Measures 750mm (w) x 1530mm (l) x 930mm (h)</p> <p>400Litre Volume</p> <p>Total weight (empty) 67kg</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p> Chain Slings Shackles</p> <p> Rack and Pinion Hoist</p>

	<p><b>COUNTER-BALANCED HYDRAULIC FLOOR CRANES</b></p> <p>0.25t - 1t SWL</p> <p>Telescopic lifting points</p> <p>Highly manoeuvrable</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p> Portable Hoist Hand Operated and Electric Chain Blocks</p> <p> Slings Shackles</p>
	<p><b>OUT-RIGGED HYDRAULIC FLOOR CRANES</b></p> <p>0.25t - 3t SWL</p> <p>Highly versatile</p> <p>Telescopic lifting points</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p> Portable Hoist Hand Operated and Electric Chain Blocks</p> <p> Slings Shackles</p>
	<p><b>MACHINE MOVING SKATES</b></p> <p>6t - 100t capacity</p> <p>Available in caterpillar and nylon models</p> <p>Easy to use</p> <p>Low headroom</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p> Pallet Trucks Skoots</p> <p> Pulling Machines Hydraulic Pulling Machines Winches</p>
	<p><b>2 &amp; 4 WHEEL BOGEYS</b></p> <p>Up to 2t SWL</p> <p>Turntable operation</p> <p>Varying platform size</p> <p>Flat top and V-shape 2 wheel bogeys also available</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p> Pallet Trucks Skoots</p> <p> Pulling Machines Hydraulic Pulling Machines Winches</p>

	STAIR CLIMBING TROLLEYS/SACK TRUCKS	Product Link
Up to 0.35t SWL	 4 Wheel Bogeys Pallet Trucks	
Highly versatile	 Slings Shackles	
Report of Thorough Examination Supplied		

	POWERED STAIR CLIMBERS	Product Link
Up to 680kg SWL	 4 Wheel Bogeys Pallet Trucks	
Battery powered		
One man operation		
Report of Thorough Examination Supplied		

	PANEL TROLLEYS	Product Link
Up to 1t SWL	 Rack and Pinion Hoist	
Robust construction	 Chain Slings	
For use with glass or flat sheet materials		
Report of Thorough Examination Supplied		

	SKOOTS	Product Link
Up to 5t SWL	 4 Wheel Bogeys Pallet Trucks	
Hydraulic operation		
Highly manoeuvrable		
Report of Thorough Examination Supplied		

	CRANE FORKS	Product Link
Up to 2t SWL	 Slings Shackles	
Adjustable in height and width	 Crane Hire	
Supplied with a rated safety net		
Tapered forks for easy pallet pick-up		
Report of Thorough Examination Supplied		

	GAS BOTTLE CARRIER	Product Link
Up to 6 bottle capacity	 Slings Shackles	
Safe method of lifting	 Crane Hire	
Report of Thorough Examination Supplied		

	SHIFTA - PORTABLE CONVEYOR	Product Link
Ideal for use with stones, aggregate, soil, concrete etc	 Skip Lifting Cradle	
Maximum payload 150kg		
5kva 110v transformer will run four linked machines		
Max angle 50° depending on material (eg. Stones, aggregate, soil)		
In built belt tracking and scraper (scraper front and back)		
Detachable hopper		
Report of Thorough Examination Supplied		

	BUMPA/HODDI HOIST	Product Link
Up to 10m operation	 Bogeys Pallet Trucks Starke Bin	
110V availability		
Easy Installation		
Hoddi buckets available to hire/purchase		
Report of Thorough Examination Supplied		

	GEKO PV+	Product Link
	SWL 250kg	 Bogey  Pallet Trucks  Panel Trolley
	Working height 2.5m	
	Extendable frame	
	100mm and 300mm extensions available	
	Not suitable for use in rain	
Report of Thorough Examination Supplied		

	GEKO MRT4	Product Link
	SWL 250kg	 Bogey  Pallet Trucks  Panel Trolley
	Working height 2.65m	
	Fits through standard doorway	
	Not suitable for use in rain	
Report of Thorough Examination Supplied		

	GEKO PV	Product Link
	Capacity 250kg	 Bogey  Pallet Trucks  Panel Trolley
	Working height 2.5m	
	Extendable frame accommodates a wide variety of windows and glass shapes	
	Min width 618mm, fits through a standard doorway	
	Hydraulic lifting and tilting powered by 12v battery pack	
Report of Thorough Examination Supplied		

	POWERED VACUUM	Product Link
	Up to 1000kg SWL	 Slings Shackles
	Various sizes available	
	Loss of vacuum alarm	 Chain Blocks Builders Hoist
	Report of Thorough Examination Supplied	
	MRTA2	 G20 Pick and Carry Crane Mini Spider Crane Crane Hire
	MRTA6	
MRTA8		

	GLASSBOY 330 & 500	Product Link
	SWL 330kg/500kg	 Slings Shackles   Portable Hoists
	Max height of hook 2.7m	
	Hydraulic lifting arm	
	Hoist not included	
Report of Thorough Examination Supplied		

	BIGFOOT	Product Link
	SWL 280kg	 Slings Shackles   Bogey Pallet Trucks Panel Trolley
	Max height of hook 2.6m	
	Rough terrain wheels	
	Report of Thorough Examination Supplied	

	GLASSMAX 250	Product Link
	SWL 250kg	 Slings Shackles   Bogey Pallet Trucks Panel Trolley
	Maximum height 7.5m	
	Report of Thorough Examination Supplied	

	GLASSMAX 500	Product Link
	SWL 500kg	 Slings Shackles   Bogey Pallet Trucks Panel Trolley
	Working height 2.5m	
	Maximum height 4.8m	
	Report of Thorough Examination Supplied	

	CONCRETE PIPE LIFTER	
	Designed for the safe lifting of pipes from transport vehicles to the placement within trenches.	
	The RVD-4 can be attached to any lifting device with a quick change facility.	
	Capable of lifting one pipe up to 4.000kg and with diameters of between 300mm to 1.200mm.	
	Carrying Capacity - 4000kg SWL	
Gripping Range - 300mm -1200mm		
For use with suitable plant (Quick hitch operation)		

	VACUUM LIFTING EQUIPMENT VH1		Product Link
	Carrying capacity 25kg and 50kg SWL		 Pallet Trucks Bogey
	One person operation for lightweight slabs and short transportation distance		
	Two person operation upto 50kg		

	VACUUM LIFTING EQUIPMENT - SH1000		Product Link
	Carrying capacity 1000kg SWL		 Pallet Trucks Bogey
	Petrol powered		
	Various suction plates available for use with suitable plant		

	VACUUM LIFTING EQUIPMENT - SH2500		Product Link
	Carrying capacity 2500kg SWL		 Pallet Trucks Bogey
	Petrol powered		
	Various suction plates available for use with suitable plant		

	VACUUM LIFTING EQUIPMENT - BV VARIO		Product Link
	Carrying capacity 150kg swl		 Pallet Trucks Bogey
	Fork mounted vacuum unit		
	Petrol powered		
	Various suction plates available		

	VACUUM LIFTING EQUIPMENT - TRAILER MOUNTED BV		Product Link
	Carrying capacity 150kg		 Pallet Trucks Bogey
	Trailer mounted		
	Petrol powered		
Various suction plates available			

	KERB AND SLAB LIFTING EQUIPMENT - BZ KERB HANDLES		Product Link
	Carrying capacity 50kg		 Pallet Trucks Bogey
	Gripping range 0mm - 400mm		
	One and two person lifting handles		
	Not Supplied as a pair		

	BVZ UNIVERSAL HANDLE		Product Link
	Carrying capacity 50kg		 Pallet Trucks Bogey
	Gripping range 0mm - 550mm		
	Two person operations		

	VZ1 KERB STONE HANDLE	Product Link
	Carrying capacity 100kg	 Pallet Trucks Bogeys
	Gripping range 500mm - 1045mm	
	Two person operations	
For use with suitable plant		

	EXG EASY GRIP STONE HANDLE	Product Link
	KERB AND SLAB LIFTING EQUIPMENT	 Pallet Trucks Bogeys Fork Lift Attachment
	Carrying capacity 500kg swl	
	Gripping range 0mm - 300mm	
Two person operations		
For use with suitable plant		

	TSV STEP HANDLES	Product Link
	KERB AND SLAB LIFTING EQUIPMENT	 Pallet Trucks Bogeys Fork Lift Attachment
	Carrying capacity 250kg swl	
	Gripping range 70mm - 500mm	
Two person operations		
For use with suitable plant		

	TSZ UNI STEP HANDLES	Product Link
	KERB AND SLAB LIFTING EQUIPMENT	 Pallet Trucks Bogeys Fork Lift Attachment
	Carrying capacity 600kg swl	
	Gripping range 50mm - 600kg swl	
For use with suitable plant		

	FTZ UNI 15 CONCRETE GRAB	Product Link
	KERB AND SLAB LIFTING EQUIPMENT	 Pallet Trucks Bogeys Fork Lift Attachment
	Carrying capacity 1500kg	
	Gripping range 0mm - 750mm	
For use with suitable plant		

	FTZ UNI 50 CONCRETE GRAB	Product Link
	KERB AND SLAB LIFTING EQUIPMENT	 Pallet Trucks Bogeys Fork Lift Attachment  Crane Hire
	Carrying capacity 5000kg swl	
	Gripping range 0mm - 850mm	
For use with suitable plant		

	SVZ UNI MANHOLE RING INSTALLATION CLAMP	Product Link
	PIPE & MANHOLE LIFTING EQUIPMENT	 Pallet Trucks Bogeys Fork Lift Attachment  Crane Hire
	Carrying capacity 2500kg swl	
	Gripping range 900mm - 1800mm (complete with adaptors)	
For use with suitable plant		

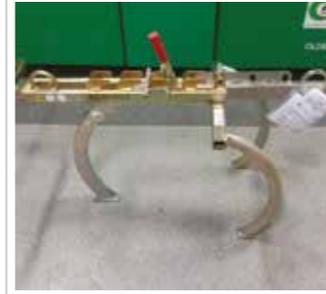
	SRG UNI MANHOLE RING CLAMPS	Product Link
	PIPE & MANHOLE LIFTING EQUIPMENT	 Pallet Trucks Bogeys Fork Lift Attachment  Crane Hire
	Carrying capacity 1500kg and 3000kg	
	1500kg gripping range 400mm - 1200mm	
3000kg gripping range 600mm - 1800mm		
For use with suitable plant		

	SDH-H MANHOLE COVER LIFTER	Product Link
	PIPE & MANHOLE LIFTING EQUIPMENT	 Gas Detector  Escape Set  Tripod  Rapide Gantry  Safety Harness  Lanyard  Counter Balance Davit
	Carrying capacity 1500kg swl	
	2-4 key cover lifter	
Manual operation		

	RG5-150 ROUND PIPE GRAB	Product Link
	PIPE & MANHOLE LIFTING EQUIPMENT	 Pallet Trucks  Bogeys  Fork Lift Attachment
	Carrying capacity 5000kg	
	Gripping range 600mm - 1500mm	 Crane Hire
For use with suitable plant		

	SG40 - SG80 SCISSOR GRAB	Product Link
	Carrying capacity 1800kg	 Pallet Trucks  Bogeys  Fork Lift Attachment
	Gripping range 500mm - 1100mm	
	For use with suitable plant (fork sleeve attachment available)	 Crane Hire
Supplied with a rated safety net		

	BZSH SITE FENCE BLOCK LIFTER	Product Link
	Carrying capacity 35kg	 Pallet Trucks  Bogeys
	One or two person operation	
	For use with suitable plant	

	H-FVZ BOULDER GRAB	Product Link
	Carrying capacity 200kg swl	 Pallet Trucks
	Gripping range 0mm - 600mm	
	Two person operation	
For use with suitable plant		

	VTK-V BLOCK CART	Product Link
	Carrying capacity 400kg swl	 Pallet Trucks  Bogeys
	Gripping range 550mm - 1050mm	
	One person operation	

	VPH150	Product Link
	Upto 150kg swl	 Pallet Trucks  Bogeys
	12V battery powered vacuum lifter for both slabs and kerbs	
	Wheel kit available	 Slings  Shackles
Various suction plates available		

	STONE MAGNET	Product Link
	Carrying capacity 400kg swl	 Pallet Trucks  Bogeys
	Gripping range 0mm - 550mm	
	For use with suitable plant	 Slings  Shackles
	Various suction plates available	
Wheel kit available		

# SAFETY

- SAFETY HARNESES
- TEMPORARY SAFETY LINES
- FALL ARREST DEVICES
- MAN-RIDING SHEAR LEGS
- MOBILE MAN ANCHOR
- LANYARDS



	<p><b>SAFETY HARNESES</b></p> <p>Fully adjustable harnesses</p> <p>Full range available</p> <p>Arrest and restraint lanyards available</p> <p>Fully compliant with PPE regulations</p> <p>Report of Thorough Examination Supplied</p> <p>Accreditation to EN361</p>	<p><b>Product Link</b></p> <p> Fall Arrest Device Man-Riding Shear Legs Man-Riding Davit Lanyards Rapide Gantry</p>
	<p><b>LANYARDS</b></p> <p>Available in restraint or shock absorber designs</p> <p>Various connectors available</p> <p>Standard length 2m</p> <p>Single or twin leg available</p>	<p><b>Product Link</b></p> <p> Harnesses Escape Sets Gas Detector Horizontal Safety Line</p>
	<p><b>FALL ARREST DEVICE</b></p> <p>Available up to 30m</p> <p>Fail safe locking mechanism</p> <p>Robust and compact</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p> Man-Riding Shear Legs Safety Harness Mobile Man Anchor Rapide Gantry</p>
	<p><b>MAN-RIDING SHEAR LEGS</b></p> <p>For man-riding/man-rescue operations</p> <p>Adjustable in height</p> <p>Compliant to current legislation</p> <p>Report of Thorough Examination Supplied</p>	<p><b>Product Link</b></p> <p> Harnesses Escape Sets Gas Detector</p>

	MOBILE MAN ANCHORS	Product Link
	Compact and easily assembled	
	Suitable for use on flat or pitched roofs	 Harnesses Fall Arrest Device
	Report of Thorough Examination Supplied	

	COUNTERWEIGHT MAN-RIDING DAVIT	Product Link
	The counterweight has independently adjustable legs for use on uneven ground	
	Base Weight: 60kg	
	Using Offset Masts 30104 or 30105 For a 4:1 Safety Factor: 360kg of Weights required per user	
	Overall Length: 2.08m	Harnesses Escape Sets Gas Detector
	Overall Width: 1.5m	
	Pictured with upper and lower mast, 30m winch and rescue harness.	
	Utilises readily available barbell type weight plates.	

	BARREL MOUNT	Product Link
	Designed to be used with Davit Arms To fit shoaring with a max width of 2.25in (57mm)	
	Weight: 18.14kg	 Harnesses Escape Sets Gas Detector Man Riding Davit System
	Mild Steel with CS-500 finish	
	Larger throat width of 5in (127mm) available	

	TEMPORARY HORIZONTAL SAFETY LINE	Product Link
	Available up to 20m	
	Ratchet tensioning	
	Soft edge cut resistant polyester webbing	 Safety Harness Lanyards
	Simple and easy installation	
	Report of Thorough Examination Supplied	

	EZ LINE TEMPORARY SAFETY LINE	Product Link
	Temporary lifeline system for multi user application	
	Designed for two users in fall restraint or fall arrest	
	Easy adjustment up to 12.2m span	 Harnesses Lanyards
	Report of Thorough Examination Supplied	

	RAPIDE GANTRIES - SAFETY SET-UP	Product Link
	Personnel WLL up to 250kg	
	3 Person Fall Arrest to EN795:1997	
	Certified as part of an EN363 compliant system.	
	Atex: Suitable for use in ATEX Zone 2 explosive atmosphere	 Harnesses Escape Sets Gas Detector Horizontal Safety Line
	Lightweight and Portable	
	Within Manual Handling Guidelines weighing only 33kg	
	Report of Thorough Examination supplied	

Our dedicated Safety & Communications depots can also provide escape sets, gas detectors, defibrillators and much more. Just visit [www.sunbeltrentals.co.uk](http://www.sunbeltrentals.co.uk) for further info.

# LOAD MEASUREMENT

- DIGITAL LOAD INDICATORS
- COMPRESSIVE LOAD INDICATORS
- TEST WEIGHTS
- TEST CRADLES



### COMPRESSIVE LOAD INDICATORS

- Up to 100t SWL
- Hand held readout
- Robust and compact
- Report of Thorough Examination Supplied

### Product Link

- Pump  
Hose  
Manifolds  
Gauge



### TEST WEIGHTS

- Wide range available
- Transportation supplied
- Report of Thorough Examination Supplied

### Product Link

- Slings
- Digital Load Indicator
- Pallet Trucks  
Bogey  
Stillages



### TEST CRADLES

- Wide range available
- Full specifications upon request
- Report of Thorough Examination Supplied

### Product Link

- Slings
- Digital Load Indicator
- Pallet Trucks



### DIGITAL LOAD INDICATORS

- Up to 100t SWL
- Remote readout available
- Compact and lightweight
- Accuracy: ± 0.2% of nominal capacity
- Report of Thorough Examination Supplied

### Product Link

- Shackles
- Hoisting
- Winching



### WEIGHT STILLAGE AND TROLLEY

- Designed to enable the user to easily move weights around and greatly reduce the level of manual handling required
- Each stillage can hold 4 no 20kg weights and added to the self-weight of the stillage totals 100kg
- Each stillage with weights can then be transported by the trolley and positioned where required eliminating any carrying of the weights
- For most hires only one trolley would be required and the respective number of weights and stillages to achieve the required total weight requirement by the customer
- Commonly used for all types of testing work

# HEAVY LIFT AND CRANE HIRE

- CRANE ACCESSORIES
- CRANE HIRE
- LOAD WEIGHING EQUIPMENT
- HEAVY DUTY SLINGS
- HOIST CAM
- LIFTING BEAMS
- MODULAR BEAMS AND ACCESSORIES
- SHACKLES



We are proud to offer a variety of **Heavy lift and Crane Accessories**, including industry changing **Hoistcams** and the innovative **Modulift Spreader and Lifting Beam** range that can offer lifting solutions up to **1000 tonne SWL**.

Our range of Heavy Lift equipment is immediately available for hire or supply and our team of experts can carry out site surveys to help find solutions to overcome any Heavy Lift challenge our customers may face.

#### OUR RANGE OF ACCESSORIES INCLUDE:

- Modular spreader beams up to 1000t
- CMOD Lifting Frame up to 250t
- Widebody shackles up to 500t
- Wire ropes/grommits 600t
- Dyneema ropes and slings
- Crane accessories and mats
- HOISTCAM - eliminates blind spots for your operators
- Active Link drop links with data logging available

#### OUR SERVICES INCLUDE:

- Bespoke design and manufacture of lifting beams/ accessories
- Advice on rig planning and full
- Site Surveys

	G20 PICK AND CARRY CRANE		Product Link
	Up to 2t SWL		 Portable Hoists Electric Hoists   Slings Shackles
	Small and compact		
	Report of Thorough Examination Supplied		
	Ideal for Curtain Wall installation		
Battery powered			

	SPIDER MINI-CRANES		Product Link
	Up to 1t SWL or four men		 Digital Load Indicator   Slings Shackles
	Compliant to current legislation		
	Report of Thorough Examination Supplied		

	CRANE LIFTING ACCESSORIES		Product Link
	Up to 100t SWL		
	Conventional and all terrain specifications		
	Site survey available upon request		
	Banksman/riggers and appointed person supplied if required		
Report of Thorough Examination Supplied			

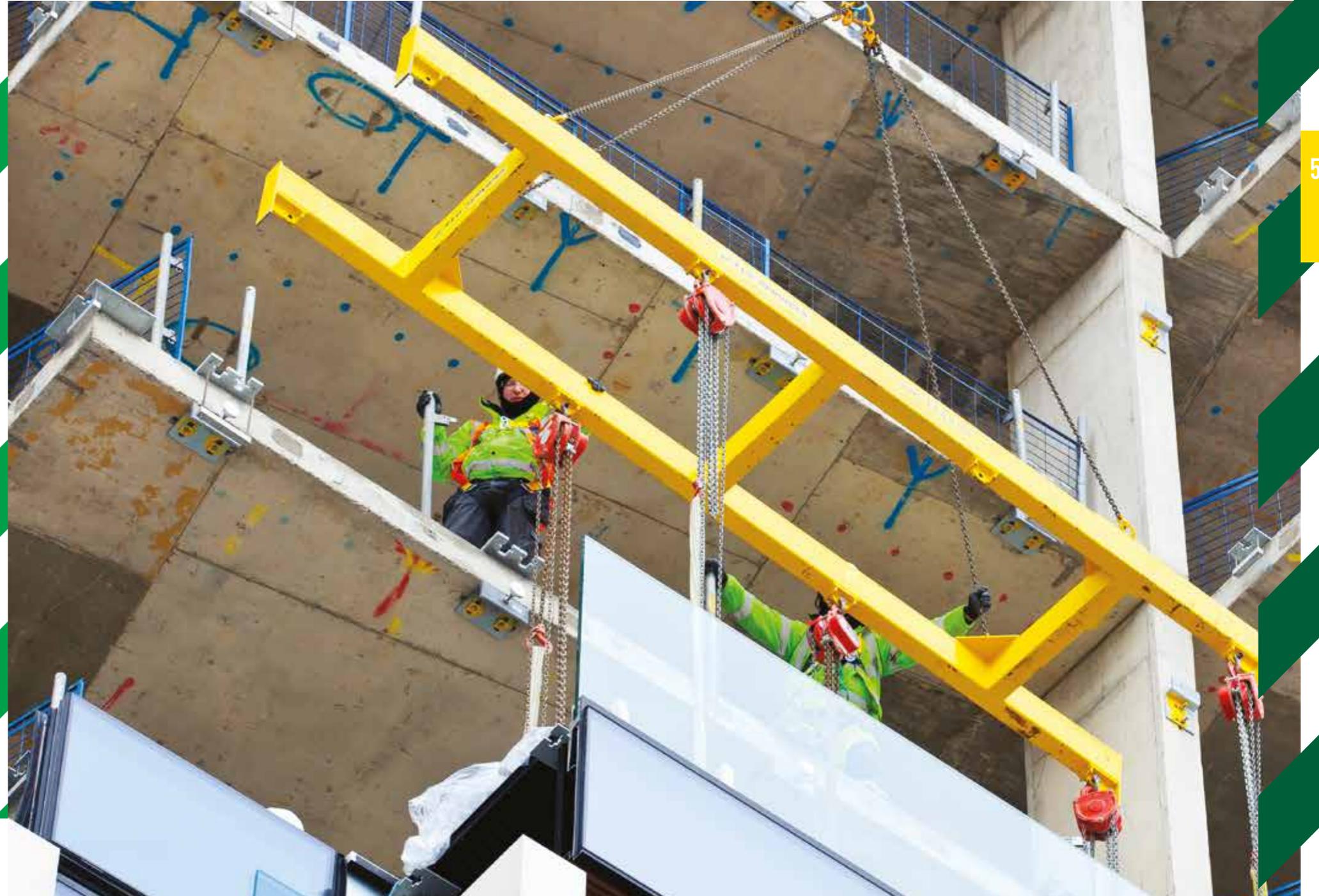
	CRANE SKIPS		Product Link
	Up to 2000L		 Crane Hire   Slings Shackles
	Master flow, geared, rollover and funnel types available		
	Report of Thorough Examination Supplied		

	MAN-RIDING AND STRETCHER CRADLES		Product Link
	Up to 1t SWL or four men		 Harness Escape sets   Crane Hire   Slings Shackles
	Variety of sizes/models available		
	Compliant to current legislation		
	Report of Thorough Examination Supplied		

# BESPOKE DESIGNS AND SOLUTIONS

Sunbelt Rentals is able to arrange the design, manufacture and supply of a wide variety of lifting equipment, working with expert supply partners to ensure our customers get the highest quality and safest equipment every time.

We are always looking for innovation, to develop and adopt new lifting equipment to assist our customers. By working with our expert supply partners, all designs are fully supported by technical files with design calculations and drawings and we have worked alongside many of the UK leading names in Construction, Glass panel installation and Structural engineers.



# CASE STUDIES

**Client** MGA Northwest Limited  
**Project Name** Birkenhead Bridge  
**Location** Birkenhead, Wirral

## THE CHALLENGE

This was a high profile project as there was significant disruption to the travelling public during the dismantling work. The route between Wallasey and Birkenhead is ordinarily very busy and there was no through route along Tower Road during the works, so time was of the essence. The bridge needed to be lifted by a floating crane and lifted over 300 metres to the quayside. With uncertainty relating to the exact weight of the bridge, FLG Services were tasked with supplying over 400 tonne of lifting tackle to complete this challenging lift.

## THE SOLUTION

Following an assessment of the lift based on the customer's plan, FLG Services provided a comprehensive list of all the products and accessories needed to complete the lift successfully. This comprised a floating crane capable of lifting the structure and carrying it across to the quayside. The product range supplied by FLG Services included a 400 Tonne Modular Beam, 250 Tonne Dyneema Round Slings, 110H Modular Beams, 58 Tonne Wire Rope Slings, 55 Tonne Collar Chains and Widebody Shackles. Due to the heavy weight of the dismantled steel bridge, Health and Safety was the ultimate priority and FLG's expertise in the lifting sector was absolutely critical.

[SUNBELTRENTALS.CO.UK](http://SUNBELTRENTALS.CO.UK) FOR MORE INFO

## THE RESULTS

The lift was successfully completed in a single day with all lifting equipment supplied by the local FLG service centre in Liverpool. This project showcased FLG's investment in heavy lifting equipment, and our expertise in completing demanding lifts.



**Client** Osprey Ltd  
**Project Name** Water for Maiden Voyage  
**Partner Supplier** Modulift

## THE CHALLENGE

Osprey accepted a scope of work from shipbuilder Wight Shipyard to move the vessel from the shed where it was built to the water at Venture Quays, Cowes on the Isle of Wight, before a course was set for its final destination in Austria. The 250-passenger Twin City Liner is 39.7m long, 11.1m wide, and 6.8m high.

The first challenge was removing the vessel, which is due to arrive in Vienna in time for the start of the new season at the end of March 2019 from its building. Osprey selected two, six-axle Goldhofer self-propelled modular transporters (SPMT) to work in tandem to move the load to within the reach of the Liebherr LTM1800D. The crane was complete with a 36m high rig, designed to accommodate a 3.7m centre of gravity offset and different elevations of the boat's lifting eyes.

## THE SOLUTION

A Modulift MOD400 was used at a 29m span beneath 29m long and 26.4m long top slings to balance the lift, these Dyneema and polyester slings also provided by FLG Services. Two MOD70H beams were used underneath, one at 5.5m long and the other at 4m. Again, two different lengths of sling were used to connect them to the top beam—3m at the stern (back) and 3.9m at the bow (front). The slings that met the lifting eyes at the bottom of the rig were all 4m in length.

Danny Skidmore, heavy cranes manager at Osprey, said: "We had to work closely with shipbuilders and naval architects, and refer to CAD (computer-aided design), to devise a method of lifting the catamaran safely and completely level. The previous time we lifted such a vessel, we used two cranes in tandem, but mobilising two cranes of that size represents a large-scale operation and high costs, not to mention the disruption it has on the shipyard. We wanted to come up with a way to minimise mobilisation and limit the impact on our client's busy, marine environment."





## INSPECTION AND TESTING

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