BISHOPS

Material Handling & Lifting



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Girder Trolleys, Plate Clamps, Hoists & Creepers

Electric Girder Trolleys

- Model type: BET 415V, 50Hz, three phase
- Used in conjunction with electric chain hoists for mounting on girders
- Some features include a planetary gear box and a 5 button IP65 pendant control supplied with contactor idolation emergency stop

The robust pressed steel outer casing provides high strength as well as protection to internal components

- Beam range of 75 to 180mm wide
- Complies to standard AS 1418.2
- 30,000kg type available on request



Rated Capacity	Speed Unit Weight		Part Number
1,000kg	20m/min	34kg	80551200
2,000kg	20m/min	35kg	80551201
3,000kg	15m/min	37kg	80551202

Electric Chain Hoists

- Pendant control
- Light aluminium alloy shell
- Inverse phase sequence protecting device
- 24/36V transformer
- Limit switch
- Side magnetic braking device
- Light, durable chain bag with ultra-treated steel alloy chain included
- Rotation speed: 1,440rpm
- 3 phase
- Frequency: 50Hz
- CE and GS approved



Voltage	Capacity	Lifting Height	Lifting Speed	Motor Power	Part Number
240V	1,000kg	3-9m	6.6m/min	1.5kW	80560210
415V	5,000kg	3-9m	2.7-0.9m/min	3kW	80560225

Push Type Girder Trolleys

- Designed to fit beams, pipes and columns
- Adjustable to suit different widths
- Complies to AS 1418.2
- 30,000kg type available on request



WLL	Beam Width	Part Number	WLL	Beam Width	Part Number
500kg	63-152mm	80550050	3,000kg	100-305mm	80550250
1,000kg	64-203mm	80550100	5,000kg	114-203mm	80550500
1,500kg	74-203mm	80550150	10,000kg	127-210mm	80551000
2,000kg	102-203mm	80550200	20,000kg	136-305mm	80551050

Electric Wire Rope Hoist

240V, 1,700W

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- 1,000kg capacity
- Working length: 12m
- Lifting speed: 10m/min
- Pendant control
- Also available in other sizes and capacities





Air rope hoists available on request. **Contact your local Bishops warehouse.**

Horizontal Plate Clamps

- Designed to lift and transfer material in a horizontal position only
- Steel construction
- Must be used in pairs
- Sold in pairs only
- WLL ratings are per pair



80550100



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WLL	Opening Size	Part Number	WLL	Opening Size	Part Number
1,000kg	0-30mm	80080010	3,000kg	0-100mm	80080030
1,500kg	0-50mm	80080015	5,000kg	0-60mm	80080035
2,000kg	0-100mm	80080020	_	_	-

Tuff Pull Wire Rope Creepers

- Complies to standards AS 1418.2 Versatile, portable and compact
- Comes with 20m long wire rope and an operating lever
- Lightweight and easy to use
- High strength aluminium alloy housing
- Suitable for pulling, lifting, lowering and spanning, as well as 4WD recovery and securing loads over large distances



Lifting Capacity	Pulling Capacity	Rope Diameter	Weight with Rope	Part Number
800kg	1,250kg	8.3mm	7.5kg	81080080
1,600kg	2,500kg	11mm	12kg	81080160
3,200kg	5,000kg	16mm	25.3kg	81080320

Vertical Plate Clamps

- Designed to lift and transport material in a vertical position only
- Easy to use
- Fitted with a safety locking mechanism
- Sold individually



WLL	Opening Size	Part Number WLL Opening S		Opening Size	Part Number
1,000kg	0-20mm	80082010	3,000kg	0-30mm	80082030
2,000kg	0-40mm	80082020	5,000kg	0-50mm	80082031

Replacement Wire Rope

For use with Tuff Pull Creepers

· Includes grab hook





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Description	Size	Part Number
To Suit 1,600kg Hoist	11mm x 20m	81080920
To Suit 3,200kg Hoist	16mm x 20m	81080930

Chain Slings & Blocks

Chain Slings

- Tested, tagged and certified AS 3775
- Grade 80
- Grade 100 and 120 and other sizes/lengths available on request



Legs	Size	Part Number	Legs	Size	Part Number
1	8mm x 3m	80010300	2	16mm x 4m	80010500
2	8mm x 3m	80010310	2	16mm x 6m	80010510
2	8mm x 4m	80010320	2	16mm x 8m	80010520
2	8mm x 8m	80010330	4	16mm x 4m	80010530
1	10mm x 3m	80010350	4	16mm x 6m	80010540
2	10mm x 2m	80010360	2	20mm x 4m	80010560
2	10mm x 4m	80010370	2	20mm x 6m	80010570
2	10mm x 6m	80010380	2	20mm x 8m	80010575
2	10mm x 8m	80010390	2	20mm x 12m	80010580
4	10mm x 4m	80010400	4	20mm x 4m	80010590
4	10mm x 6m	80010410	4	20mm x 6m	80010600
2	13mm x 2m	80010440	2	22mm x 4m	80010620
2	13mm x 4m	80010450	2	22mm x 6m	80010630
2	13mm x 6m	80010460	2	22mm x 8m	80010635
2	13mm x 8m	80010465	4	22mm x 4m	80010640
4	13mm x 4m	80010470	4	22mm x 6m	80010650
4	13mm x 6m	80010480	-	_	-

Chain Blocks

- Heavy duty
- Suitable for vertical lifts only
- Load chain is a grade 80 alloy
- Capacities up to 30,000kg available
- Each chain block is supplied with a test certificate
- Complies with AS/NZS 1418.2





Capacity	Lift Height	Part Number	Capacity	Lift Height	Part Number
250kg	3m	80510008	10,000kg	5m	80510070
500kg	3m	80510010	250kg	6m	80510009
1,000kg	3m	80510020	500kg	6m	80510011
1,500kg	3m	80510030	1,000kg	6m	80510230
2,000kg	3m	80510040	1,500kg	6m	80510032
3,000kg	3m	80510050	2,000kg	6m	80510240
5,000kg	3m	80510060	3,000kg	6m	80510250
7,500kg	3m	80510062	5,000kg	6m	80510260
10,000kg	3m	80510072	10,000kg	6m	80510270
15,000kg	3m	80510074	20,000kg	6m	80510077
20,000kg	3m	80510076	30,000kg	6m	80510080

Care & Use for Lifting Chain

- Always visually inspect chain and fitting before use
- Ensure chain is free from twist and is protected from sharp corners on loads
- Never heat treat alloy chain or fittings
- Store in clean dry area
- · Do not exceed SWL
- Do not exceed 120 degrees

Grade T (80) Alloy Lifting Chain Maximum Working Load Limits

	Single Leg Sling			Single Leg Sling Slings of 2,3 or 4 Legs						Е	ndless Sling:	5	
366	(Greened)	(Jack Speed)											
Chain Dia.	Straight Sling	Adjustable Sling	Reeved Sling	60°	90°	120°	60°	90°	120°	60°	90°	120°	Reeved Sling
6mm	1.1t	0.8t	0.8t	1.9t	1.6t	1.1t	1.5t	1.2t	0.8t	1.5t	1.2t	0.8t	1.7t
7mm	1.5t	1.1t	1.1t	2.6t	2.1t	1.5t	2t	1.6t	1.1t	2t	1.6t	1.1t	2.3t
8mm	2t	1.5t	1.5t	3.5t	2.8t	2t	2.6t	2.1t	1.5t	2.6t	2.1t	1.5t	3t
10mm	3.2t	2.4t	2.4t	5.5t	4.5t	3.2t	4.1t	3.4t	2.4t	4.1t	3.4t	2.4t	4.8t
13mm	5.3t	4t	4t	9.2t	7.5t	5.3t	6.9t	5.6t	4t	6.9t	5.6t	4t	8t
16mm	8t	6t	6t	13.8t	11.3t	8t	10.4t	8.5t	6t	10.4t	8.5t	6t	12t
20mm	12.5t	9.4t	9.4t	21.6t	17.6t	12.5t	16.3t	13.3t	9.4t	16.3t	13.3t	9.4t	18.8t
22mm	15t	11.3t	11.3t	26t	21.2t	15t	19.5t	15.9t	11.3t	19.5t	15.9t	11.3t	22.5t
26mm	21.2t	15.9t	15.9t	36.7t	29.9t	21.2t	27.6t	22.5t	15.9t	27.6t	22.5t	15.9t	31.8t
32mm	31.5t	23.6t	23.6t	54.5t	44.4t	31.5t	41t	33.4t	23.6t	41t	33.4t	23.6t	47.3t

Lever Blocks, Lifting Links & Hooks

Lever Blocks

- Heavy duty
- Load chain is a grade 80 alloy
- Can be used in any direction but must be a straight line
- Each lever block is supplied with a test certificate
- Complies with AS/NZS AS1418.2



Capacity	Lift Height	Part Number	Capacity	Lift Height	Part Number
250kg	1m	80520025	1,500kg	1.5m	80520150
500kg	1.5m	80520050	3,000kg	1.5m	80520300
750kg	1.5m	80520075	6,000kg	1.5m	80520600
1,000kg	1.5m	80520148	9,000kg	1.5m	80520722

Clevis Lug Links

• Fitted with grade 70 lashing components



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Size	Lashing Capacity	Part Number
8mm	3,800kg	81030080
10mm	6,000kg	81030100
13mm	9,000kg	81030130

Clevis Grab Hooks

Fitted with grade 70 lashing components



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Size	Lashing Capacity	Part Number
8mm	3,800kg	81025080
10mm	6,000kg	81025100
13mm	9,000kg	81025130

Clevis Slip Hooks

Fitted with grade 70 lashing components



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S	

Size	Lashing Capacity	Part Number
10mm	6,000kg	81035100
13mm	9,000kg	81035130

Swivelling Bale Hooks

- Clevis swivel connection
- Flattened back of the hook simplifies the horizontal insertion of the hook into the bales
- Not suitable for transportation above persons
- Inside hook length: 63mm



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WLL	Length	Part Number
2,500kg	410mm	80084102
4,000kg	380mm	80084104

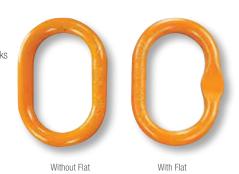
Eye Mesh Hook

- Grade 80
- 2,500kg WLL
- 10mm



Oblong Master Links

- Grade 80
- Tested to EN1677-1
- Design factor 4:1, proof tested and certified
- Forged master oblong links



Without Flat					
Product Code	WLL 0-45°	1 Leg Chain Capacity	2 Leg Chain Capacity	Weight	Part Number
8-003-06	1,250kg	6mm	_	200g	80020060
8-003-0806	2,500kg	7–8mm	6mm	400g	80020080
8-003-1008	4,000kg	10mm	7–8mm	700g	80020100
8-003-1310	7,500kg	13mm	10mm	1.5kg	80020130
8-003-1613	10,000kg	16mm	13mm	2.8kg	80020160
8-003-2216	17,000kg	22mm	16mm	5.5kg	80020200
8-003-2619	28,000kg	26mm	19–20mm	8kg	80020260
With Flat					
Product Code	WLL 0-45°	1 Leg Chain Capacity	2 Leg Chain Capacity	Weight	Part Number
8-003F-2216	17,000kg	20mm	16mm	5.3kg	80020220
8-003F-2619	25,000kg	_	19-20mm	8kg	80020222

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Lifting Links & Hooks

Recessed Multi-Leg Master Oblong Links

- Designed for use with 2, 3 or 4 legs of chain or wire rope
- Proof tested and certified
- Complies to AS3776
- Grade 80



kg 1.5kg kg 3.6kg kg 5.5kg Dkg 12kg	80024100
kg 5.5kg	80024130
0 0	
Oka 12ka	80024160
0	
Okg 23.5k	g 80024200
Okg 32.3k	g 80024201
Okg 61kg	80024202
Okg 101.3	kg 80024203
	Okg 32.3k Okg 61kg

Clevis Type Self – Locking Safety Hooks

- Unique design and ease of operation that when taking up the load it will lock into place without disturbing the load
- Design factor 4:1, proof tested and certified
- Tested to DIN EN1677-1
- Complies to AS3776
- Grade 80



Product Code	Chain Dia.	WLL	Unit Weight	Part Number
8-026-06	6mm	1,100kg	0.5kg	80038069
8-026-07	7–8mm	2,000kg	0.8kg	80038070
8-026-10	10mm	3,200kg	1.4kg	80038100
8-026-13	13mm	5,300kg	2.9kg	80038130
8-026-16	16mm	8,000kg	5.6kg	80038160
8-026-20	20mm	12,500kg	8.8kg	80038200
8-026-22	22mm	15,000kg	12.8kg	80038220

Connecting Links

- General connecting link used in the assembly of chain slings
- Design factor 4:1, proof tested and certified
- Tested to DIN EN1677-1
- Complies to AS3776
- Grade 80



Product Code	Chain Dia.	WLL	Unit Weight	Part Number
8-015-06	6mm	1,100kg	0.08kg	80026060
8-015-07	7–8mm	2,000kg	0.2kg	80026070
8-015-10	10mm	3,200kg	0.3kg	80026100
8-015-13	13mm	5,300kg	0.7kg	80026130
8-015-16	16mm	8,000kg	1.1kg	80026160
8-015-20	20mm	12,500kg	1.9kg	80026200
8-015-22	22mm	15,000kg	3kg	80026220
8-015-26	26mm	21,200kg	4.7kg	80026260
8-015-32	32mm	31,500kg	8.8kg	80026262

Clevis Sling Hooks with Safety Latch

- Design factor 4:1, proof tested and certified
- Tested to DIN EN1677-1
- Grade 80



Product Code	Chain Dia.	WLL	Unit Weight	Part Number
8-043/S-06	6mm	1,120kg	0.3kg	80036060
8-043/S-07	7-8mm	2,000kg	0.6kg	80036070
8-043/S-10	10mm	3,150kg	1.2kg	80036100
8-043/S-13	13mm	5,300kg	2.3kg	80036130
8-043/S-16	16mm	8,000kg	3.8kg	80036160
8-043/S-20	20mm	12,500kg	6.7kg	80036200

Web Sling Connecting Links

- Design factor 4:1, proof tested and certified
- Tested to DIN EN1677-1
- Grade 80



Product Code	Chain Dia.	WLL	Unit Weight	Part Number
8-016-06	6mm	1,120kg	0.2kg	80026300
8-016-07	7-8mm	2,000kg	0.3kg	80026310
8-016-10	10mm	3,150kg	0.6kg	80026320
8-016-13	13mm	5,300kg	1.1kg	80026330
8-016-16	16mm	8,000kg	2kg	80026340
8-016-20	18-20mm	12,500kg	3.2kg	80026360
8-016-22	22mm	15,000kg	7.4kg	80026370
8-016-26	26mm	21,200kg	11.5kg	80026380

Eye Self Locking Hooks

- Design factor 4:1, proof tested and certified
- Tested to DIN EN1677-1
- Grade 80



Product Code	Chain Dia.	WLL	Unit Weight	Part Number
8-025-06	6mm	1,120kg	0.5kg	80058060
8-025-07	7-8mm	2,000kg	0.8kg	80058070
8-025-10	10mm	3,150kg	1.4kg	80058100
8-025-13	13mm	5,300kg	2.9kg	80058130
8-025-16	16mm	8,000kg	5.7kg	80058160
8-025-20	20mm	12,500kg	8.5kg	80058200
8-025-22	22mm	15,000kg	12.5kg	80058220
8-025-26	26mm	21,200kg	14.5kg	80058260
8-025-28	28mm	25.000ka	24.9ka	80058262

Lifting Hooks & Clutches

Sling Hooks with Safety Latch

- Comes with cast iron safety latch for general purpose lifting
- Design factor 4:1, proof tested and certified
- Tested to DIN EN1677-1
- Complies to AS3776
- Grade 80



Product Code	Chain Dia.	WLL	Unit Weight	Part Number
8-044/S-06	6mm	1,100kg	0.3kg	80056060
8-044/S-07	7–8mm	2,000kg	0.5kg	80056070
8-044/S-10	10mm	3,200kg	0.9kg	80056100
8-044/S-13	13mm	5,300kg	1.9kg	80056130
8-044/S-16	16mm	8,000kg	3.2kg	80056160
8-044/S-20	20mm	12,500kg	5.7kg	80056200
8-044/S-26	26mm	21,200kg	13.6kg	80056260
8-044/S-32	32mm	31,500kg	18.7kg	80056262

Clevis Shortening Grab Hooks

- Clevis (pin) shortening grab hooks are used when the shortening of the chain is required on chain sling assemblies, without reduction in WLL
- Designed with supporting lugs both sides to prevent chain link deformation
- Design factor 4:1, proof tested and certified
- Tested to DIN EN1677-1
- Complies to AS3776
- Grade 80



Product Code	Chain Dia.	WLL	Unit Weight	Part Number
8-042-06	6mm	1,100kg	0.2kg	80032065
8-042-07	7–8mm	2,000kg	0.3kg	80032070
8-042-10	10mm	3,200kg	0.8kg	80032100
8-042-13	13mm	5,300kg	1.6kg	80032130
8-042-16	16mm	8,000kg	2.8kg	80032160
8-042-20	20mm	12,500kg	5kg	80032200

Eye Swivel Hooks with Safety Latch

- Ball bearing allows the hook to fully swivel under the load
- Design factor 4:1, proof tested and certified
- Tested to DIN EN1677-1
- Grade 80



Product Code	Chain Dia.	WLL	Unit Weight	Part Number
8-049N-07	7-8mm	2,000kg	0.9kg	80060165
8-049N-10	10mm	3,150kg	1.6kg	80060170
8-049N-13	13mm	6,300kg	3.4kg	80060175
8-049N-16	16mm	8,000kg	5.3kg	80060180

Eve Shortening Grab Hooks

- Eye shortening grab hooks are used when the shortening of the chain is required on chain sling assemblies, without reduction in WLL
- Designed with supporting lugs both sides to prevent chain link deformation
- Design factor 4:1, proof tested and certified
- Tested to DIN EN1677-1
- Complies to AS3776
- Grade 80



Product Code	Chain Dia.	WLL	Unit Weight	Part Number
8-041-06	6mm	1,100kg	0.2kg	80052060
8-041-07	7-8mm	2,000kg	0.3kg	80052070
8-041-10	10mm	3,200kg	0.6kg	80052100
8-041-13	13mm	5,300kg	1.4kg	80052130
8-041-16	16mm	8,000kg	2.2kg	80052160
8-041-20	20mm	12,500kg	3.8kg	80052200
8-041-22	22mm	15,000kg	4.6kg	80052220
8-041-26	26mm	21,200kg	10.3kg	80052600
8-041-32	32mm	31,500kg	20kg	80052601

Eye Swivel Self Locking Safety Hooks

- Ball bearing allows the hook to fully swivel
- Design factor 4:1 proof tested and certified
- Tested to DIN EN1677-1



Product Code	Chain Dia.	WLL	Unit Weight	Part Number
8-027N-07	7-8mm	2,000kg	1.2kg	80060070
8-027N-10	10mm	3,200kg	2kg	80060100
8-027N-13	13mm	5,300kg	4.2kg	80060130
8-027N-16	16mm	8,000kg	7.3kg	80060160

Clevis Shortening Clutches

- Design factor 4:1 proof tested and certified
- Tested to DIN EN1677-1
- Grade 80



Product Code	Chain Dia.	WLL	Unit Weight	Part Number
8-072-07	7-8mm	2,000g	0.6kg	80030070
8-072-10	10mm	3,150kg	1.1kg	80030100
8-072-13	13mm	5,300kg	2.4kg	80030130
8-072-16	16mm	8,000kg	4.6kg	80030160

Lifting Hooks & Shackles

Clevis Container Hook

8-068-13

- Design factor 4:1, proof tested and certified
- Tested to DIN EN1677-1
- Grade 80
- 5,300kg WLL
- For 13mm chain
- Weight: 3.5kg



Eye Container Hooks

- Suitable for straight, left hand or right hand applications
- Design factor 4:1 proof tested and certified
- Tested to EN1677
- Grade 80
- 12,500kg WLL
- Weight: 3.9kg



Product Code	Description	Part Number
8-067-STR	Straight	80061100
8-067-45LT	45° Right	80061110
8-067-45RH	45° Left	80061120

Weld-On Safety Excavator Hooks

- Design factor 5:1 proof tested and certified
- Provides a pick point for sling attachment once attached to mobile lifting equipment
- Forged alloy steel
- Large weld pad
- Heavy duty latch interlocks with the hook tip



Product Code	WLL	Unit Weight	Part Number
8-081-01	1,000kg	0.6kg	81080496
8-081-02	2,000kg	1kg	81080497
8-081-03	3,000kg	1.4kg	81080498
8-081-04	4,000kg	2kg	81080499
8-081-05	5,000kg	3kg	81080500
8-081-08	8,000kg	3.8kg	81085001
8-081-10	10,000kg	6.3kg	81085002

Barrel Hook

8-071-07

- Design factor 4:1 proof tested and certified
- 1,600kg capacity
- For 16mm chain
- Eve connector
- Eye inside diameter: 38mm
- Hook width: 50mm
- 0.9kg weight



Safety Pin Dee Lifting Shackles

- Used with chains, wire rope and synthetic slings in a variety of lifting applications
- Individually stamped with WLL, month/year of manufacture and the grade of the shackle
- Complies to standard AS 2741



Size	WLL	Part Number
13 x 16mm Pin	2,000kg	80012113
16 x 19mm Pin	3,200kg	80012116
19 x 22mm Pin	4,750kg	80012119
22 x 25mm Pin	6,500kg	80012122
25 x 28mm Pin	8,500kg	80012125
29 x 32mm Pin	9,500kg	80012129
32 x 35mm Pin	12,000kg	80012132
38 x 42mm Pin	17,000kg	80012135
63-64 x 70mm Pin	55,000kg	80012136
76 x 83mm Pin	85,000kg	80012137

Screw Pin Dee Lifting Shackles

- · Used with chains, wire rope and synthetic slings in a variety of lifting applications
- Individually stamped with WLL, month/year of manufacture and the grade of the shackle
- Complies to standard AS 2741



Size	WLL	Part Number	Size	WLL	Part Number
6 x 8mm Pin	500kg	80012006	28 x 32mm Pin	9,500kg	80012028
8 x 10mm Pin	750kg	80012008	32 x 35mm Pin	12,000kg	80012032
10 x 11mm Pin	1,000kg	80012010	35 x 38mm Pin	13,500kg	80012035
11 x 13mm Pin	1,500kg	80012011	38 x 42mm Pin	17,000kg	80012040
13 x 16mm Pin	2,000kg	80012013	45 x 50mm Pin	25,000kg	80012045
16 x 19mm Pin	3,200kg	80012016	51 x 57mm Pin	35,000kg	80012051
19 x 22mm Pin	4,750kg	80012019	63–64 x 70mm Pin	55,000kg	80012052
22 x 25mm Pin	6,500kg	80012022	76 x 83mm Pin	85,000kg	80012053
25 x 28mm Pin	8,500kg	80012025	_	_	-

Safety Pin Bow Lifting Shackles

- Used with chains, wire rope and synthetic slings in a variety of lifting applications
- Individually stamped with WLL, month/year of manufacture and the grade of the shackle
- Complies to standard AS 2741



Size	WLL	Part Number	Size	WLL	Part Number
13 x 16mm Pin	2,000kg	80016113	29 x 32mm Pin	9,500kg	80016129
16 x 19mm Pin	3,200kg	80016116	32 x 35mm Pin	12,000kg	80016132
19 x 22mm Pin	4,700kg	80016119	38 x 44mm Pin	17,000kg	80016138
22 x 25mm Pin	6,500kg	80016122	44 x 50mm Pin	25,000kg	80016145
25 x 29mm Pin	8,500kg	80016125	51 x 57mm Pin	35,000kg	80016151







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Lifting Shackles, Eyes & Chain

Screw Pin Bow Lifting Shackles

- Used with chains, wire rope and synthetic slings in a variety of lifting applications
- Individually stamped with WLL, month/year of manufacture and the grade of the shackle
- Complies to standard AS 2741



Size	WLL	Part Number	Size	WLL	Part Number
5 x 6mm Pin	330kg	80016004	25 x 28mm Pin	8,500kg	80016025
6 x 8mm Pin	500kg	80016006	28 x 32mm Pin	9,500kg	80016028
8 x 10mm Pin	750kg	80016008	32 x 35mm Pin	12,000kg	80016032
10 x 11mm Pin	1,000kg	80016010	35 x 38mm Pin	13,500kg	80016035
11 x 13mm Pin	1,500kg	80016011	38 x 42mm Pin	17,000kg	80016038
13 x 16mm Pin	2,000kg	80016013	45 x 50mm Pin	25,000kg	80016045
16 x 19mm Pin	3,250kg	80016016	51 x 57mm Pin	35,000kg	80016051
19 x 22mm Pin	4,750kg	80016019	63–64 x 70mm Pin	55,000kg	80016066
22 x 25mm Pin	6,500kg	80016022	76 x 83mm Pin	85,000kg	80016076

Eyebolts – Metric

- Suitable for lifting purposes
- Collared
- Gold/zinc finish





WLL	Size	Part Number	WLL	Size	Part Number
250kg	10mm	80088010	1,600kg	22mm	80088022
400kg	12mm	80088012	2,500kg	24mm	80088024
800kg	16mm	80088016	4,000kg	30mm	80088030
1,200kg	20mm	80088020	5,100kg	36mm	80088036

Eyebolts – Metric

- Suitable for lifting purposes
- Collared
- Galvanised





WLL	Size	Part Number
1,600kg	20 x 140mm	80088120
1,600kg	20 x 300mm	80088130
2,500kg	24 x 300mm	80088160

Eyebolts – Imperial BSW

- Suitable for lifting purposes
- Galvanised





WLL	Size	Part Number
250kg	3/8"	80086037
400kg	1/2"	80086050
800kg	5/8"	80086062
1,600kg	3/ ₄ "	80086075
2,500kg	1"	80086100

Concrete Lifting Eyes

- · Comes with a high strength bail that rotates 180°
- Entire lifting eye can rotate through a 360° arc
- Wide degree of movement allows for the tilting, turning and rotating of precast concrete under load
- T-shaped slot makes it easy to attach and release the head of the anchor



raturn (a)

WLL	Part Number
2,500kg	80085180
5,000kg	80085182
10,000kg	80085184

Lifting Chain

- Conforms to standards AS 2321
- Grade 80 alloy chain
- Heat treated
- Sold per metre



Size	Part Number	Size	Part Number
6mm	80010060	16mm	80010160
7mm	80010070	20mm	80010200
8mm	80010080	22mm	80010220
10mm	80010100	26mm	80010260
13mm	80010130	32mm	80010261

Skip ahead to page 92 for Hi-Tensile **Transport and Non-Lifting Chain**



Lifting Slings

Flat Lifting Slings

- Complies to ASNZ 1353-1: 1997
- 100% polyester yarn
- · High strength and low stretch
- Lightweight and flexible
- Double ply
- UV resistant
- Colour-coded for easy identification
- Each sling comes with a test certificate
- Other sizes available on request



			Lengui					
		1m	2m	3m	4m	5m	6m	10m
Colour	WLL	Part Number						
Violet	1,000kg	80006010	80006020	80006030	80006040	80006041	80006060	_
Green	2,000kg	80006061	80006120	80006130	80006140	80006141	80006160	_
Yellow	3,000kg	80006062	80006220	80006230	80006240	80006241	80006260	_
Grey	4,000kg	_	80006320	80006330	80006340	80006341	80006360	-
Red	5,000kg	-	80006361	80006362	80006363	80006364	80006365	-
Brown	6,000kg	-		-	-	-	80006460	-
Orange	10,000kg	_	-	-	-	-	80006670	80006700

Endless Round Lifting Slings

- Complies to AS4497.1
- Single ply, low stretch polyester
- Lightweight, flexible and easy to handle
- UV resistant
- Moisture resistant fabric prevents frost damage
- Duplex construction from PU-starched thermally fixed web fabric
- Colour-coded for easy identification
- Each sling comes with a test certificate
- Other sizes available on request



		Length									
		1m	2m	3m	4m	5m	6m	8m	10m	12m	16m
Colour	WLL	Part Number									
Violet	1,000kg	80008005	80008010		80008020	80008021	80008030	80008040		-	-
Green	2,000kg	80008105	80008110	80008115	80008120	80008121	80008130	80008140		80008160	-
Yellow	3,000kg	80008200	80008210	80008215	80008220	80008221	80008230	80008240	80008250	_	_
Grey	4,000kg	_	80008310	_	80008320	80008321	80008330	80008340		80008360	_
Red	5,000kg	_	80008361	80008362	80008363	80008364	80008365	_		_	_
Brown	6,000kg	-	80008410		80008420	-	80008430	80008440		-	-
Blue	8,000kg	-			80008520	-	80008530	80008540		80008560	-
Orange	10,000kg		80008610		80008620	-	80008630	80008640		80008660	80008680
Orange	15,000kg	-		-	-	-	-	80008693		80008696	-
Orange	20,000kg	-	-	-	-	-	80008718	80008728	80008732	-	-

Polyester Flat Webbing & Round Slings Working Load Limits

Load Factor = L	L=1.0	L=0.8	L=2.0	L=1.9	L=1.7	L=1.4	L=1.0	L=1.7	L=1.4
Colour	Vertical WLL	Choke WLL	Basket WLL	30° WLL	60° WLL	90° WLL	120° WLL	60° WLL	60° Choke WLL
Purple	1.0t	0.8t	2.0t	1.9t	1.7t	1.4t	1.0t	1.7t	1.4t
Green	2.0t	1.6t	4.0t	3.8t	3.4t	2.8t	2.0t	3.4t	2.8t
Yellow	3.0t	2.4t	6.0t	5.7t	5.1t	4.2t	3.0t	5.1t	4.2t
	4.0t	3.2t	8.0t	7.6t	6.8t	5.6t	4.0t	6.8t	5.6t
Red	5.0t	4.0t	10.0t	9.5t	8.5t	7.0t	5.0t	8.5t	7.0t
Brown	6.0t	4.8t	12.0t	11.4t	10.2t	8.4t	6.0t	10.2t	8.4t
Blue	8.0t	6.4t	16.0t	15.2t	13.6t	11.2t	8.0t	13.6t	11.72t
Orange	10.0t	8.0t	20.0t	19.0t	17.0t	14.0t	10.0t	17.0t	14.0t

Care & Use for Polyester Slings

- Slings have a lifespan from date of manufacture of 10 years
- Never overload the equipment
- Do not use if ID tag is removed
- Always inspect if slings are damaged before every use
- Do not use sling if there is any sign of cut webbing, snagging, tearing, chemical or heat damage, excessive wear, damaged seams or any other defect
- Do not tie knots in sling webbing
- Protect sling webbing from sharp edges of load
- Use protective gloves/sleeves
- Do not expose slings to temps above 90°C
- Do not allow grit or abrasive material to penetrate the fibres
- Consult with manufacturer's recommendations before immersing a sling in a chemical solution
- Keep slings away from strong alkalis and phenolic compounds

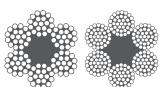
Wire Rope, Grips & Thimbles

Wire Rope

• Length made to your specifications











6 x 19 Fibre Core 6 x 37 Fibre Core

6 x 37 Wire Core

7 x 7 Wire Core

Galvanised		
SWL	Diameter	Part Number
Construction: 6 x 19S Fibre Core		
140kg	4mm	81058104
290kg	6mm	81058106
550kg	8mm	81058108
850kg	10mm	81058110
1,230kg	12mm	81058112
1,440kg	14mm	81058113
Construction: 6 x 37S Fibre Core		
2,200kg	16mm	81058116
2,950kg	18mm	81058119
3,400kg	20mm	81058120
4,100kg	24mm	81058124
6,700kg	28mm	81058128
8,700kg	32mm	81058132
10,300kg	36mm	81058136
12,800kg	40mm	81058140
Construction: 6 x 37S Wire Core		
3,100kg	16mm	81058316
4,000kg	18mm	81058318
4,900kg	20mm	81058320
7,000kg	24mm	81058324
9,600kg	28mm	81058328
12,500kg	32mm	81058332
15,800kg	36mm	81058336
19,600kg	40mm	81058340

Black						
SWL	VL Diameter					
Construction: 6 x 19 Fibre C	ore .					
290kg	6mm	81058206				
850kg	10mm	81058210				
1,230kg	12mm	81058212				
Construction: 6 x 37 Fibre C	ore					
2,200kg	16mm	81058216				
3,400kg	20mm	81058220				
4,900kg	24mm	81058224				

Stainless Steel							
Minimum Breaking Load	Diameter	Part Number					
Construction: 7 x 7 Wire Core	Construction: 7 x 7 Wire Core						
150kg	1.5mm	81058401					
585kg	3mm	81058403					
1,040kg	4mm	81058404					
2,330kg	6mm	81058406					
800kg	10mm	81058410					

Wire Rope Grips • Galvanised





Size	Part Number	Size	Part Number
5mm	82080050	19mm	82080200
6mm	82080060	22mm	82080220
8mm	82080080	25mm	82080250
10mm	82080100	30mm	82080280
13mm	82080130	32mm	82080290
16mm	82080160	-	-

Stainless Steel Wire Rope Grips



Not suitable for lifting purposes



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Size	Part Number	Size	Part Number
3mm	83080030	6mm	83080060
4mm	83080040	8mm	83080080
5mm	83080050	10mm	83080100

Wire Rope Thimbles

Galvanised



Size	Part Number	Size	Part Number
4mm	82085040	20mm	82085200
5mm	82085050	22mm	82085220
6mm	82085060	25mm	82085250
8mm	82085080	30mm	82085300
10mm	82085100	32mm	82085320
13mm	82085130	36mm	82085360
16mm	82085160	-	-

Stainless Steel Wire Rope Thimbles

Grade 316



Size	Part Number	Size	Part Number
3mm	83085030	7mm	83085070
4mm	83085040	8mm	83085080
5mm	83085050	10mm	83085100
6mm	83085060	12mm	83085120

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Wire Rope Slings – Made To Your Requirements

Hand spliced or machine swaged slings, with your choice of terminations, can be manufactured and tested (if required) at short notice





Galvanised & Black Wire Rope Slings 1770 Grade Steel Core









								•	•		U	•
Wire Rope		Single Leg	Sling		Two Leg Sli	ing		Four Leg Sling R	igid Load		Four Leg Sling Flex	rible Load
Diameter	Straight	Reeved	Basket 60°	45°	60°	90°	45°	60°	90°	45°	60°	90°
8mm	0.81t	0.61t	1.4t	1.5t	1.4t	1.1t	1.5t	1.4t	1.1t	3.0t	2.8t	2.3t
9mm	1.04t	0.78t	1.8t	1.9t	1.8t	1.4t	1.9t	1.8t	1.4t	3.8t	3.5t	2.9t
10mm	1.2t	0.96t	2.2t	2.3t	2.2t	1.8t	2.3t	2.1t	1.8t	4.7t	4.4t	3.6t
11mm	1.5t	1.1t	2.6t	2.8t	2.6t	2.1t	2.8t	2.6t	2.1t	5.7t	5.3t	4.3t
12mm	1.8t	1.3t	3.2t	3.4t	3.2t	2.6t	3.4t	3.2t	2.6t	6.8t	6.4t	5.2t
13mm	2.1t	1.6t	3.7t	4.0t	3.7t	3.0t	4.0t	3.7t	3.0t	8.0t	7.5t	6.1t
14mm	2.5t	1.9t	4.3t	4.6t	4.3t	3.5t	4.6t	4.3t	3.5t	9.2t	8.7t	7.1t
16mm	3.2t	2.4t	5.6t	6.0t	5.6t	4.6t	6.0t	5.6t	4.6t	12.0t	11.3t	9.2t
18mm	4.1t	3.1t	7.1t	7.6t	7.1t	5.8t	7.6t	7.1t	5.8t	15.3t	14.3t	11.7t
20mm	5.1t	3.8t	8.8t	9.4t	8.8t	7.2t	9.4t	8.8t	7.2t	18.9t	17.7t	14.5t
22mm	6.2t	4.6t	10.7t	11.4t	10.7t	8.7t	11.4t	10.7t	8.7t	22.9t	21.4t	17.5t
24mm	7.4t	5.5t	12.7t	13.6t	12.7t	10.4t	13.6t	12.7t	10.4t	27.3t	25.5t	20.9t
26mm	8.6t	6.5t	15.0t	16.0t	15.0t	12.2t	16.0t	15.0t	12.2t	32.1t	30.0t	24.5t
28mm	10.0t	7.5t	17.4t	18.6t	17.4t	14.1t	18.6t	17.4t	14.1t	37.2t	34.8t	28.4t
32mm	13.1t	9.8t	22.7t	24.3t	22.7t	18.5t	24.3t	22.7t	18.5t	48.6t	45.5t	37.2t
36mm	16.6t	12.4t	28.8t	30.8t	28.8t	23.4t	30.8t	28.8t	23.4t	61.6t	57.6t	47.1t
40mm	20.5t	15.4t	35.6t	38.0t	35.6t	29.0t	38.0t	35.6t	29.0t	76.1t	71.2t	58.2t
44mm	24.8t	18.6t	43.0t	46.0t	43.0t	35.0t	46.0t	43.0t	35.0t	91.9t	86.0t	70.3t
48mm	29.5t	22.1t	51.1t	54.6t	51.1t	41.6t	54.6t	51.1t	41.6t	109.3t	102.2t	83.6t
52mm	34.8t	26.1t	60.2t	64.4t	60.2t	49.1t	64.4t	60.2t	49.1t	128.9t	120.5t	98.5t

Slings made to order. **Contact Bishops with** your requirements.

Soft Eye Fibre Core Wire Rope Slings

- Slings made to order
- Various lengths available





Size	Part Number	Size	Part Number
10mm x 1m	81060310	12mm x 2m	81060420
12mm x 1m	81060410	16mm x 1m	81060510
12mm x 1.5m	81060415	20mm x 3m	81060630

Bishops Lifting Services



Manufacturing

- Made to order up to 40mm diameter

Testing & Inspection Services

- Inspection of lifting and rigging equipment
- Testing of fittings to 200 tonne
- Servicing, testing and certification of lifting slings to 100 tonne

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Hand Winches, Chain & Loadbinders

Hand Winches

- Ratio 4:1 Nylon belt
- Gear winch





Hi-Tensile Transport Chain

- Gold finish
- Not suitable for lifting purposes
- Sold per metre
- Grade 70



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Size	Part Number
6mm	81010078
7mm	81010079
8mm	81010080
10mm	81010100
13mm	81010130

Proof Coil Chain

- Not to be used for lifting, general purpose chain only
- Hot dip galvanised
- Sold per metre



Size	Part Number	Size	Part Number
3mm	82005030	13mm	82005130
4mm	82005040	16mm	82005160
6mm	82005060	20mm	82005200
8mm	82005080	24mm	82005250
10mm	82005100	-	-

Transport Chain Assembly Kits with Grab Hooks

- Complies with AS/NZ 4344
- Supplied in a bucket
- Fitted with grab hooks each end
- Not suitable for lifting
- Grade 70



Size	Part Number
8mm x 9m	81010208
10mm x 9m	81010210

Short Link Anchor Chain

- Grade L
- Hot dip galvanised
- Not to be used for lifting purposes
- Commonly used for moorings, anchoring and other marine applications
- Sold per metre



Size	SWL	Part Number
8mm	640kg	82006080
10mm	1,000kg	82006100
13mm	1,700kg	82006130
16mm	2,580kg	82006160

Ratchet Type Loadbinders with Hooks

- Complies to AS/NZS 4344.2001
- Grade 70
- Comes with a special safety locking device
- Supplied with a safety warning/instruction swing tag
- Not suitable for lifting purposes



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Lashing Capacity	Size	Part Number
6,000kg	10mm	81040110
9,000kg	13mm	81040210

Stainless Steel Short Link Chain

- General purpose chain
- Stainless steel grade 316
- Not suitable for lifting purposes
- Sold per metre



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Lever Type Loadbinders with Claw Hooks Complies to AS/NZS 4344.2001

- Grade 70
- Not suitable for





Size	Part Number
6mm	83005060
8mm	83005080
10mm	83005100

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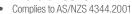
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Loadbinders, Tie-Down Straps & Turnbuckles

Lever Type Double Swivel Loadbinders with Grab Hooks



- Grade 70
- Not suitable for lifting purposes
- incorporates an extended pin stud design feature



Lashing Capacity	Size	Part Number
3,800kg	7–8mm	81040099
6,000kg	10mm	81040100
9,000kg	13mm	81040200

Ratchet Type Chain Loadbinders

- Powerful ratcheting system pulls heavy loads with less effort
- Used for fixing heavy equipment
- Heavy gauge all-steel construction with corrosion resistant galvanised finish
- Drop forged with an enamel painted finish
- Dual solid steel gears distribute pulling force evenly
- Free wheel function for quick take up
- Quality grade 70 load chain
- Fitted with swivel grab hooks and can be fixed with multiple end fittings
- Durable mould grip handle for comfortable operation
- Easy and safe to use in operation
- Suit 8mm chain
- 2,500kg



Ratchet Tie-Down Straps

- Complies with AS/NZ 4380
- Blue



Description	Capacity	Size	Part Number
Ratchet Tie-Down	500kg	25mm x 3m	80002010
Ratchet Tie-Down	500kg	25mm x 4.5m	80002020
Ratchet Tie-Down	500kg	25mm x 5m	80002021
Ratchet Tie-Down	500kg	25mm x 8mm	80002040
Ratchet Tie-Down	2,500kg	50mm x 8m	80002320
Ratchet Tie-Down	2,500kg	50mm x 9m	80002325
Ratchet Tie-Down	2,500kg	50mm x 10m	80002340
Ratchet Tie-Down	5,000kg	75mm x 12m	80002350
Replacement Strap	2,500kg	50mm x 9m	80004120

Hook & Eye Turnbuckles

- Forged hot dipped galvanised
- Commercial grade
- Not suitable for lifting purposes



Size	Part Number	Size	Part Number
5mm	82065050	16mm	82065160
6mm	82065060	20mm	82065200
8mm	82065080	22mm	82065220
10mm	82065100	24mm	82065240
12mm	82065130	-	-

Eye & Eye Turnbuckles

- Forged hot dipped galvanised
- Commercial grade
- Not suitable for lifting purposes



Size	Part Number	Size	Part Number
5mm	82060050	16mm	82060160
6mm	82060060	20mm	82060200
8mm	82060080	22mm	82060220
10mm	82060100	24mm	82060240
12mm	82060130	25mm	82060250

Hook & Hook Turnbuckles

- Hot dip galvanised
- Commercial grade
- Not suitable for lifting purposes



Size	Part Number
10mm	82070100
16mm	82070160
24mm	82070240

Stainless Steel Hook & Eye Turnbuckles

- Grade 316
- Not suitable for lifting purposes



Size	Part Number
5mm	83065050
6mm	83065060
8mm	83065080
10mm	83065100

Stainless Steel Turnbuckles, Swivels, Hooks & Shackles

Stainless Steel Eye & Eye Turnbuckles

- Grade 316
- Not suitable for lifting purposes





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Size	Part Number
5mm	83060050
6mm	83060060
8mm	83060080
10mm	83060100

Stainless Steel Standard Dee Shackles

- Grade 316
- Not suitable for lifting purposes



Size	Part Number	Size	Part Number
4 x 4mm	83035040	8 x 8mm	83035080
5 x 5mm	83035050	10 x 10mm	83035100
6 x 6mm	83035060	12 x 12mm	83035120

Stainless Steel Eye & Eye Swivels

- Grade 316
- Not suitable for lifting purposes



Size	Part Number
5mm	83055050
6mm	83055060
8mm	83055080
9mm	83055090
10mm	83055100
13mm	83055130

Stainless Steel Standard Bow Shackles

- Grade 316
- Not suitable for lifting purposes



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Size	Part Number	Size	Part Number
4 x 4mm	83040040	10 x 10mm	83040100
5 x 5mm	83040050	12 x 12mm	83040120
6 x 6mm	83040060	16 x 16mm	83040160
8 x 8mm	83040080	-	_

Stainless Steel Carbine Hooks

- Grade 316
- Not suitable for lifting purposes



Size	Part Number	Size	Part Number
5mm	83010050	8mm	83010080
6mm	83010060	9mm	83010090
7mm	83010070	10mm	83010100

Stainless Steel Carbine Hooks with Gromet

- Grade 316
- Not suitable for lifting purposes



Size	Part Number	Size	Part Number
5mm	83014050	10mm	83018100
6mm	83014060	11mm	83018110
7mm	83014070	12mm	83018120
8mm	83018080	-	-



EAST WEST ENGINEERING

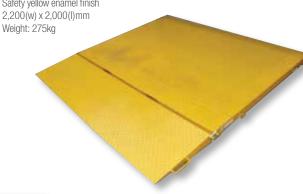
EAST WEST ENGINEERING

EAST WEST ENGINEERING

Container Ramp, Forklift Slippers, Jibs & Lifters

Container Ramp

- Designed to attach to a standard container from ground level
- Can be used for vehicle loading on a raised dock
- Able to be fitted to a forklift for transport
- Features a self-levelling lip to help maintain full load capacity on uneven ground
- 6,500kg SWL
- Safety yellow enamel finish
- 2,200(w) x 2,000(l)mm



Fixed Forklift Jib – Short

FJCS45

- Affordable, general purpose jib
- Able to manoeuvre in confined spaces
- This slip-on forklift attachment is held to the forklift by a safety chain
- Zinc plated finish
- 4,500kg SWL at shortest extension
- 750kg SWL at longest extension
- Extension range: 670-1,925mm
- Load centre: 670mm
- Pocket size: 185 x 65
- Pocket centres: 290 mm
- Horizontal centre of gravity: 735mm
- Vertical centre of gravity: 120mm
- Weight: 95kg



Forklift Extension Slippers

- Designed with a slim profile to extend the versatility of your lift truck
- Constructed from high tensile grade steel Zinc plated finish for added corrosion protection
- High safe working load (SWL) rating
- Fitted with rating plate
- Designed and manufactured in accordance with AS2359.15.
- Maximum tine size: 155 x 55mm
- 2,100mm long
- Weight of pair: 119kg
- Supplied with toggle locking pins and instructions



EAST WEST ENGINEERING







Product Code	Length	Max. Tine Size	Min. Tine Length	, ,	SWL Per Pair at 500mm Load Centre	Part Number
FE2-18	1,780mm	130 x 50mm	1,068mm	66kg	4,500kg	80090056
FE3-21	2,100mm	155 x 55mm	1,260mm	104kg	5,000kg	80090058

Slip-On Bulker Bag Jib

BJFL1

- Slip-on attachment designed with four lifting points suitable for handling standard bulk bags
- Fitted with four safety swivel hooks, providing complete security when transporting bags
- 2,000kg SWL
- Weight: 75kg
- Hook centres: 900mm
- Load centre: 700mm
- Pocket size: 165 x 65mm
- Pocket centres: 640mm Bag not included



Tilt Forklift Jib - Long

STJL2.5

- Extremely versatile with 8 hook positions and three different angle positions
- With wide pockets suitable for forklifts with special hydraulic tine positioners
- Slip-on attachment is held to the forklift by a safety chain
- Allows extra height to 2.51m
- 2.23m overall length when closed
- Zinc plated finish
- 2,500kg SWL at shortest extension
- 240kg SWL at longest extension
- Extension range: 1,085-3,660mm
- Load centre: 1,085mm
- Pocket size: 165 x 65
- Pocket centres: 740 mm
- Horizontal centre of gravity: 1,350mm
- Vertical centre of gravity: 380mm
- Weight 205kg

80090054

Supplied with safety swivel hook and shackle



Bulker Bag Lifter

EAST WEST ENGINEERING

- Suitable for lifting bulk bags by overhead crane
- 2,000kg SWL
- Hook centres: 1,000mm
- Weight: 55kg



80090062

BISHOPS

95

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Bulker Bags, Pallet Hooks, Spreader Beams & Drum Lifters

Bulker Bags

- 4 loop pickup points
- Top and bottom spout
- 1,500kg capacity
- 100 x 100 x 180cm



Automatic Pallet Hook

PHA 2000

- Designed to handle palleted goods safely when being lifted by overhead crane
- Self-balances when loaded for ease of operation with an internal spring mechanism ensuring the lifting eye is in the correct position to maintain the fork tines horizontally
- The robust high tensile steel lightweight construction delivers maximum strength with zero maintenance and ease of use
- Zinc plated finish
- 2,000kg SWL
- Adjustable to 315, 595 or 875mm centres
- Load centre: 600mm
- Weight: 196kg
- Designed and certified in accordance with Australian Standard AS 1418.1



EAST WEST ENGINEERING

EAST WEST ENGINEERING

EAST WEST ENGINEERING

80090070

Pallet Hook

PHD 2200

- Designed to handle palleted goods safely when being lifted by overhead crane
- Variable body height and adjustable fork tine widthsmaking this crane attachment ideal for the transport and construction industry
- The robust high tensile steel lightweight construction delivers maximum strength with zero maintenance and ease of use
- Load balancing is via the moveable lifting ring with 6 positions available for balancing the load
- Zinc plated finish
- 2,200kg SWL
- Load centre: 600mm
- Weight: 215kg
- Designed and certified in accordance with Australian Standard AS 1418.1



EAST WEST ENGINEERING



Crane Spreader Beams

- Supplied standard with five lift positions and fitted with two safety swivel hooks
- Safety yellow enamel finish



Product Code	SWL	Length Range	Weight	Part Number
CSB2x2	2,000kg	800-2,000mm	70kg	80090082
CSB5x4	5,000kg	800-4,000mm	300kg	80090086

Pallet Hook

PHN 4500

- Designed to handle palleted goods safely when being lifted by overhead crane
- Heavy capacity
- Designed with fully adjustable tines, this unit is extremely versatile
- Load balancing is via the moveable lifting ring with 6 positions available for balancing the load
- Enamel painted finish
- 4,500kg SWL
- Load centre: 600mm
- Weight: 456kg
- Designed and certified in accordance with Australian Standard AS 1418.1.



Forklift Drum Lifters

Good field of vision allows the operator to continually observe the drum being handled

The operator does not need to leave the drivers seat

Unique beak design provides a high clamping force, even when travelling over uneven ground With few moving parts, this attachment

requires no down time for repairs Suitable for standard 205ltr steel or plastic drums

Contoured rest acts at a point low enough down the drum to prevent damage to the drum and its labelling

Zinc plated finish Pocket size: 185 x 60mm

Double

BGN2





1,500kg 600mm 1,250mm 580mm

Drum Lifters, Trolleys & Dolly

Forklift Drum Lifter

SDLC1

- Designed for standard 205ltr steel drums
- Fully automatic clamping action enables safe and precise placement of drums without the operator having to leave the drivers seat
- Support arms are adjustable to ensure secure clamping
- Drum is gripped by pushing the arms against the drum centre and driving forward with the forklift.
- Arms will engage around the drum and lock under the rolling hoop when raised
- The heavier the load, the tighter the grip becomes
- Zinc plated finish
- 500kg SWL
- Load centre: 1375mm
- Horizontal centre of gravity: 760mm
- Vertical centre of gravity: -40mm
- Pocket size: 185 x 60mm
- Pocket centres: 420mm
- Weight: 100kg



Webbing Drum Lifter with Head Ring

- Grade 80 head ring
- 500kg capacity
- Easy and safe way of handling drums
- Locking ratcheting tensioner



80008750

Multi Drum Lifter

TSSPDI

- Designed to safely move both open and closed-top drums
- Positive lock-on feature leaves the operator to control loading
- Comes with chain and head ring
- Safe working load: 500kg
- Height from oval ring to bottom of clamp: 780mm







20Itr Drum Trolley

TRL/60

EAST WEST ENGINEERING

asaturn

- Easy to use drum trolley with adjustable mechanism for use with 20 litre drums
- Ideal for transporting oil and grease barrels, as well as installing air operated pump assemblies
- Steel construction in premium powder coated finish
- Heavy duty wheels for use in rigorous workshop environment



今 GROZ

97

205ltr Drum Trolley

TRL/55

- Suits 205ltr drums with diameter up to 660mm
- Platform is only 12mm off the floor making loading and unloading easy
- Heavy duty construction, made from 5mm steel sheeting
- Includes removable pivoting handle with drum tipper
- Chain for securing drum to the trolley
- Two large phenolic front wheels and one phenolic swivel back wheel
- Fully powder coated finish
- 545kg load capacity

Drum Dolly

RDI /140S

- Suits 205ltr drum with a diameter up to 584mm
- Heavy duty construction, made from 3mm steel sheeting
- Wide steel cross base design for full support
- Firmly welded four heavy duty cast iron castors
- Powder coated finish
- Height: 165mm





Crane & Forklift Cages & Work Platforms

Gas Bottles Storage Cage

GB-CM2

- Secure storage cage suitable for gas cylinders
- Perfect for construction sites and mines
- Lockable gate, mesh sides and roof sheeting ensure cylinder and gear security
- Fitted with a 4 point crane lift and forklift pockets underneath for transport
- Internal loadbinder prevents cylinder movement during transport
- Sheet metal roof for weather protection
- Zinc plated finish
- 750kg SWL
- Pocket size: 165 x 65mm
- Pocket centres: 665mm
- Horizontal centre of gravity: 515mm
- Vertical centre of gravity: 700mm
- 1,030(w) x 1,030(d) x 1,928(h)mm
- Weight: 160kg

EAST WEST ENGINEERING



Forklift Goods Cage

WP-GC12

- Designed as a storage and transport cage suitable for furniture and white goods
- A hinged ramp is standard allowing furniture trolleys access into the cage
- Locking the ramp in the vertical position and attaching the two safety chains across the front secures goods inside the cage
- Manufactured strictly in accordance with Australian Standard AS 2359.1
- Not designed or certified to convey personnel
- Painted enamel finish
- 1,000kg SWL
- Load centre: 600mm
- Pocket size: 160 x 60mm
- Pocket centres: 644mm
- Horizontal centre of gravity: 600mm
- Vertical centre of gravity: 300mm
- 1,200(w) x 1,200(d) x 1,000(h)mm
- Weight: 150kg
- Supplied with slipper locking pins



EAST WEST ENGINEERING

EAST WEST ENGINEERING

Crane Brick Cage

BSN-6F

- Designed to convey pallets of bricks or similar loose products safely to a work location via overhead crane
- Suitable for 1,200mm square pallets and up to 1,500mm overall height
- 4 point lift
- Tine storage when not hoisting
- Zinc plated finish
- 2,000kg SWL
- Internal dimensions: 1,240(w) x 1,240(d) x 1,500(h)mm
- Weight: 255kg
- Chains not included



EAST WEST ENGINEERING



Mesh Sided Forklift Work Platform

- Designed to safely carry out tasks of short duration and occasional usage, such as maintenance or stocktake
- Suitable for a maximum of two people
- Full mesh panels, eliminating any possibility of objects falling from cage
- The use of this platform on a forklift truck should not be considered if the capacity of that forklift is less than 1,860kg for a counterbalanced type or 1,116kg for a reach type
- Zinc plated finish
- 250kg SWL
- Fork pocket size: 160 x 60mm
- Pocket centres: 640mm
- Cage size: 1,154(w) x 1,084(d) x 1,000(h)mm
- Overall height: 2,000mm
- Weight: 122kg
- Manufactured in strict accordance with AS2359
- Supplied with locking pins



Pallet Cage

PCT-02

- Designed for safe storage and transport of loose or packaged goods
- Side panels are mounted to a standard 1,165 x 1,165mm hardwood pallet
- Can be transported by forklift or pallet trolley
- Can be stacked up to 4 high when empty and 2 high when loaded
- Front drop down gate and rear hinged gate are both removable and are able to be opened for easy access, even when stacked
- Zinc plated finish
- 2,000kg load capacity
- 1,165(w) x 1,165(d) x 754(h)mm
- Weight including pallet: 75kg



Crane Cage Work Platform – Mesh Top

- Suitable for a maximum of four people
- Work performed in this cage shall be limited to special tasks of short duration in situations where necessary to elevate personnel where it is not practicable to erect scaffolds or use a specially designed device
- Fork arm slippers are provided for transport purposes only
- Zinc plated finish
- 500kg SWL
- 1,200(w) x 1,100 (d) x 2,150(h)mm
- Weight 310kg
- Designed strictly in accordance with Australian Standard AS 1418.17
- Supplied with a load test certificate, instructions for usage, risk control measures, workcover registration and lifting chains



Work Platforms, Pallet Trucks & Scissor Lift Trolley

Crane Cage Work Platform – Open Top

WP-NC

- Suitable for a maximum of four people
- Work performed in this cage shall be limited to special tasks of short duration in situations where necessary to elevate personnel where it is not practicable to erect scaffolds or use a specially designed device
- Fork arm slippers are provided for transport purposes only
- Zinc plated finish
- 500kg SWL
- 1,200(w) x 1,100(d) x 1,000(h)mm
- Weight: 270kg
- Designed strictly in accordance with Australian Standard AS 1418.17
- Supplied with a load test certificate, instructions for usage, risk control measures, workcover registration and lifting chains



Off Road Pallet Truck

- Suitable for rough terrain
- Rubber wheels
- 1,500kg capacity
- Fork length: 800mm



Bar Sided Forklift Work Platform

WP-N

- Suitable for two persons maximum
- Designed to carry out tasks of short duration such as maintenance or stocktake

The use of this platform on a forklift truck should not be considered if the capacity of that forklift is less than 1,800kg for a counterbalanced type or 1,080kg for a reach type

- Zinc plated finish
- 250kg SWL
- Cage size: 1,154(w) x 1,064(d) x 1,000(h)mm
- Overall height: 2,000mm
- Load centre: 600mm
- Pocket size: 160 x 60mm
- Pocket centres: 640mm
- Horizontal centre of gravity: 550mm
- Vertical centre of gravity 600mm
- Weight: 110kg
- Manufactured strictly in accordance with Australian Standard AS 2359.1
- Supplied with slipper locking pins

EAST WEST ENGINEERING

EAST WEST ENGINEERING



Double Wheel Pallet Trucks

- Suitable for industrial warehouses and workshops when a forklift is not needed
- Double wheels allow optimal manoeuvrability



Description '	Max. Lift Height	Min. Fork Height	Overall Fork Width	Individual Fork Width	Fork Length	Part Number
Light Duty 2	200mm	85mm	550mm	160mm	1.15m	84050500
Heavy Duty 1	190mm	75mm	685mm	160mm	1.22m	84050600

Stacker Pallet Truck

- 1,000kg capacity
- Suitable for indoor use



Scissor Lift Trolley

- Suitable for use as a feeling table on assembly line
- Structural heavy duty steel construction
- Easy action foot operated hydraulic lift for raising table top to desired level
- Hand operated table descent control
- Over load-pass valve protects operator and pump
- 500kg capacity
- Minimum table height: 280mm
- Maximum table lift height: 900mm



Trolleys & Furniture Castors

Hand Trolley

- 2 wheels
- Steel
- 250kg capacity



Stairclimber Hand Trolley

- Safety ratchet and strap included
- 6" solid wheel assembly
- 250kg capacity
- Shoe size: 435 x 230 x 9mm
- 560 x 1,520mm
- Weight: 18kg



Double Oxy Hand Truck

- Load rating: 200kg
- Height: 1,300mm
- Shoe: 250 x 560mm Wheels: 16" pneumatic
- Robust powder coated construction
- Fully welded frame
- Solid shoe with wide lips

Applications:

Used for the storage and movement of "G" sized oxygen and acetylene gas cylinders



Oxygen/Acetylene Cylinder Trolley

- Can hold two 'G' sized bottles side by side
- Provision has been made to store all hoses inside the cage Fitted with handle and 400mm
- diameter air inflated rubber wheels
- Can be transported manually or by crane
- Painted enamel chassis/rims, all other components are zinc plated
- Single point lift
- 250kg SWL
- Overall dimensions: 914(w) x 672(d) x 1,370(h)mm
- Weight: 80kg
- Supplied with a separating baffle and an internal loadbinder to securely fasten both cylinders



Flat Bed Trolley

- Idea for the warehouse, office or home
- Strong steel construction
- Foldable handle for easy storage
- Solid castor wheels
- 300kg capacity



Four Wheel Cargo Trolley

- Steel construction
- Surface is zinc and chrome plated with transparent powder coating
- Easy to handle lightweight trolley
- Basket folds down to allow for higher loads
- Four castor wheels provide smooth running
- Load capacity: 130kg
- 875(I) x 540(w) x 940(h)mm



Cargo Trolleys

Low profile load movers

Suitable for moving a wide range of heavy equipment including machinery and bridge structure



Capacity	Part Number	Product Code	Part Number
1,250kg	84050054	8,000kg	84050080
2,500kg	84050056	12,000kg	84050082
5,000kg	84050058	18,750kg	84050084
6,000kg	84050060	-	-

Find Janitors Trolleys in the Janitorial, Hygiene, Crib & Leisure **Products section, page 224**



saturn

Plastic Furniture Castors

- Swivel type Dual wheel
- 50mm wide
- Thread: 8 x 19mm/5/16" x 3/4"
- Sold individually



Castor Wheels & Wheelbarrow Tyre

Industrial Nylon Castors

- Medium duty castor suitable for most applications, environments and surfaces
- Double ball bearings
- White/cream wheel
- Sold individually





Description	Diameter x Width	Capacity	Part Number
Swivel	75 x 30mm	50kg	84015075
Swivel	100 x 30mm	70kg	84015100
Swivel	125 x 30mm	100kg	84015125
Swivel	150 x 50mm	150kg	84015150
Swivel	200 x 50mm	230kg	84015200
Swivel with Brake	100 x 30mm	70kg	84018100
Swivel with Brake	125 x 30mm	100kg	84018125
Swivel with Brake	150 x 50mm	150kg	84018150
Swivel with Brake	200 x 50mm	230kg	84018200
Fixed	75 x 30mm	50kg	84010075
Fixed	100 x 30mm	70kg	84010100
Fixed	125 x 30mm	100kg	84010125
Fixed	150 x 50mm	150kg	84010150

Industrial Rubber Castors

- Medium duty castor suitable for most applications, environments and surfaces
- Central precision ball bearing
- Steel
- Solid black wheel
- Sold individually

Swivel with Brake



Description	Diameter x Width	Capacity	Part Number
Swivel	75 x 30mm	50kg	84035075
Swivel	100 x 30mm	75kg	84035100
Swivel	150 x 50mm	160kg	84035150
Swivel	200 x 50mm	250kg	84035200
Swivel with Brake	75 x 30mm	50kg	84038075
Swivel with Brake	100 x 30mm	75kg	84038100
Swivel with Brake	150 x 50mm	160kg	84038150
Swivel with Brake	200 x 50mm	250kg	84038200
Fixed	75 x 30mm	50kg	84030075
Fixed	100 x 30mm	75kg	84030100
Fixed	150 x 50mm	160kg	84030150
Fixed	200 x 50mm	250kg	84030200

Poly Castors

- Heavy duty castor suitable for applications that require a higher carrying capacity
- Double ball bearings
- Orange polyurethane wheel
- Sold individually



Description	Diameter x Width	Capacity	Part Number
Swivel	150 x 50mm	400kg	84025150
Swivel	200 x 50mm	450kg	84025200
Swivel with Brake	150 x 50mm	400kg	84028150
Swivel with Brake	200 x 50mm	400kg	84028200
Fixed	150 x 50mm	400kg	84020150
Fixed	200 x 50mm	450kg	84020200

Can't find what you are looking for? **Contact a Bishops sales representative!**



sales@bishopbros.com.pg

Wheelbarrow Tyre & Rim

- Metal rim with rubber tubed tyre
- Suits 65ltr wheelbarrow
- Max. load: 95kg at 30psi
- Outside diameter: 216mm
- Tyre width: 70mm
- Bore diameter: 5%"



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Wheelbarrows & Rope

Contractors Wheelbarrow

- Fully assembled
- Steel body
- Solid rubber wheels
- Suitable for general use applications
- 65ltr capacity



Heavy Duty Contractors Wheelbarrow

- 406 x 165 x 203mm poly rim pneumatic tyres
- 57 x 35mm powder coated steel handles with soft contoured handle grips
- Heavy duty 4mm nose guard
- Undercarriage features heavy duty 32mm tubular welded legs, double cross brace and heavy duty impact pads on leg base

Pressed steel brace and 25mm tubular uprights at the



63580068



Polypropylene Rope

- General purpose rope
- Grey
- 8 strand

Lightweight and can float on water

Square strands interwoven to make up rounded coiled rope



Size	Part Number	Size	Part Number
32mm x 220m	81056832	38mm x 220m	81056838
36mm x 220m	81056836	40mm x 220m	81056840

Polypropylene Rope

- General purpose rope
- 3 strand, Z twist
- With blue tracer
- Lightweight and can float on water



Size	Part Number	Size	Part Number
4mm x 250m	81056040	16mm x 125m	81056160
6mm x 250m	81056060	20mm x 125m	81056200
8mm x 200m	81056080	24mm x 125m	81056240
10mm x 125m	81056100	28mm x 125m	81056280
12mm x 125m	81056120	32mm x 125m	81056320

Braided Polypropylene Rope

- General purpose rope
- White with red
- Lightweight and can float on water



Size	Part Number
6mm x 250m	81056606
10mm x 125m	81056610
12mm x 125m	81056612

Rope, Drum & Storage Containers

Silver Rope

- General purpose rope
- · Super 3 strand, twisted



Size	Part Number	Size	Part Number
6mm x 300m	81054060	20mm x 125m	81054200
8mm x 200m	81054080	24mm x 125m	81054250
10mm x 125m	81054100	32mm x 125m	81054320
12mm x 125m	81054120	40mm x 125m	81054400
16mm x 125m	81054160	-	-

Sisal Rope

- Natural fibre rope
- Suitable for situations that do not require a very strong and durable rope
- 12mm x 100m



81050320

Sisal Rope

- Natural fibre sinking rope
- Biodegradeable and electrostatically resistant
- Low stretch with minimum recoil
- Holds knot well



Product Code	Coil Dia.	Length	Part Number
SS14C250	14mm	250m	81050130
SS16C250	16mm	250m	81050135
SS18C250	18mm	250m	81050140
SS20C250	20mm	250m	81050145
SS22C250	22mm	250m	81050150
SS24C250	24mm	250m	81050155
SS28C250	28mm	250m	81050160
SS48C125	48mm	125m	81050165

Plastic Drum - 20ltr

- Black
- 20ltr
- Accepts drum tap
- Comes with 50mm cap
- 280(l) x 280(w) x 370(h)mm



86410625

Drum Taps

- Suitable for use with Kerosene
- Suitable for 20ltr drums
- 3/4" BSPT
- 20mmNB



Description	Part Number
PVC White	55080371
Poly Black	55080372

Storage Containers

- Heavy duty plastic
- Suitable for tools, toys and general storage
- Comes with lid
- Clear



Capacity	Size	Part Number
50ltr	995(l) x 378(w) x 305(h)mm	84510110
80ltr	695(l) x 415(w) x 410(h)mm	84510115

Stackable Storage Containers

- Heavy duty plastic
- Suitable for tools, toys and general storage
- Clear



1	Capacity	Size	Part Number
	15ltr	350(l) x 287(w) x 223(h)mm	84510100
	26ltr	430(l) x 360(w) x 240(h)mm	84510105

Plastic Icecream Container

• 2

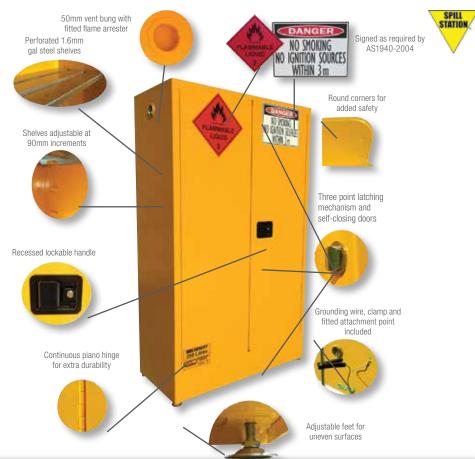


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Storage Cabinets

Flammable Liquid Storage Cabinets

- Designed for use with all Class 3 liquids
- 3-points self latching facility
- Ventilation ports with built-in flame arrestors
- Continuous piano hinge ensures smooth door closure
- Built-in ground connector
- Powder coated finish inside and out
- · Sequentially closing doors
- Made from double-skin 1.2mm zinc coated steel
- · Cabinets come with all required signage attached
- · Full instructions attached to the inside of the door
- The Spill Station Australia range of flammable goods cabinets are Australian-made and built to comply with the Australian Standard AS1940-2004 for the storage of flammable and combustable liquids



Product Code	Holds	No. of Doors	No. of Shelves	Capacity	Height	Width	Depth	Weight	Part Number
BCFLS30L	6 x 2.5ltr Bottles	1	1	30ltr	800mm	505mm	460mm	53kg	55080171
BCFLS60L	12 x 2.5ltr Bottles	1	2	60ltr	1,065mm	505mm	460mm	62kg	55080172
BCFLS100L	15 x 2.5ltr Bottles	2	1	100ltr	800mm	920mm	615mm	100kg	55080173
BCFLS160L	6 x 20ltr Cans	2	2	160ltr	1,295mm	1,100mm	460mm	138kg	55080174
BCFLS250L	9 x 20ltr Cans	2	3	250ltr	1,825mm	1,100mm	500mm	187kg	55080175
BCFLS250LE	12 x 20ltr Cans	1	3	350ltr	1,825mm	760mm	830mm	196kg	55080176
BCFLS250LEC	12 x 20ltr Cans	2	3	350ltr	1,825mm	1,430mm	580mm	229kg	55080177

Corrosive Substance Storage Cabinets

- Designed for use with Class 8 liquid as defined in the ADG Code
- Powder coated finish inside and out
- 3-points self latching facility capable of being opened from the inside
- Ventilation ports with built-in flame arrestors
- Fully adjustable shelves with corrosion resistant polyethylene trays
- Cabinets come with all required signage attached
- Built from highest quality Australian materials, these cabinets are designed to comply with the Australian Standard AS3780-1994



BCCLS100L

Product Code	Holds	No. of Doors	No. of Shelves	Capacity	Height	Width	Depth	Weight	Part Number
BCCLS30L	6 x 2.5ltr Bottles	1	1	30ltr	800mm	505mm	460mm	53kg	55080161
BCCLS60L	12 x 2.5ltr Bottles	1	2	60ltr	1,065mm	505mm	460mm	62kg	55080162
BCCLS100L	15 x 2.5ltr Bottles	2	1	100ltr	800mm	920mm	615mm	100kg	55080163
BCCLS160L	6 x 20ltr Cans	2	2	160ltr	1,295mm	1,100mm	460mm	138kg	55080164
BCCLS250L	9 x 20ltr Cans	2	3	250ltr	1,825mm	1,100mm	500mm	187kg	55080165

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