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Sourcing from the world's leading manufacturers and lifting specialists we can provide you with a solution to get the job done.



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### Flat & Round Slings

Crane Synthetic slings offer total flexibility in lifting loads combining the light weight and great strength of 100% polyester. Crane Round and Flat slings are robust and come with a non-tearable safety tag. Our fabrics are dense and brilliantly coloured for longevity and easy identification.

Flat Slings compliant with AS1353 and Round Slings compliant with AS4497.







**(** 

**Round Slings** 

#### **(**

#### 3 | CRANE | 'LIFT WITH CONFIDENCE'



# **FLAT SLINGS**

Robust and made at the highest quality. Ideal for all heavy lifting.



**FULLY CERTIFIED** 



**ROBUST TAGS** 



SUPER BRIGHT DENSE FABRIC



**REINFORCED EYES** 





W.L.L 1000KG (violet)		
CODE	LENGTH	
FS1.5	0.5mtr	
FS11	1mtr	
FS11.5	1.5mtr	
FS12	2mtr	
FS12.5	2.5mtr	
FS13	3mtr	
FS13.5	3.5mtr	
FS14	4mtr	
FS15	5mtr	
FS16	6mtr	
FS17	7mtr	
FS18	8mtr	
FS19	9mtr	
FS110	10mtr	



W.L.L 5000KG (red)		
CODE	LENGTH	
FS53	3mtr	
FS54	4mtr	
FS55	5mtr	
FS56	6mtr	
FS57	7mtr	
FS58	8mtr	
FS59	9mtr	
FS510	10mtr	







#### igoplus

### CRANE | 'LIFT WITH CONFIDENCE' | 4

W.L.L 2000KG (green)	
CODE	LENGTH
FS2.5	0.5mtr
FS21	1mtr
FS21.5	1.5mtr
FS22	2mtr
FS22.5	2.5mtr
FS23	3mtr
FS23.5	3.5mtr
FS24	4mtr
FS25	5mtr
FS26	6mtr
FS27	7mtr
FS28	8mtr
FS29	9mtr
FS210	10mtr

W.L.L 3000KG (yellow)		
CODE	LENGTH	
FS31	1mtr	
FS31.5	1.5mtr	
FS32	2mtr	
FS32.5	2.5mtr	
FS33	3mtr	
FS33.5	3.5mtr	
FS34	4mtr	
FS35	5mtr	
FS36	6mtr	
FS37	7mtr	
FS38	8mtr	
FS39	9mtr	
FS310	10mtr	

W.L.L 4000KG (grey)		
CODE	LENGTH	
FS42	2mtr	
FS43	3mtr	
FS44	4mtr	
FS45	5mtr	
FS46	6mtr	
FS47	7mtr	
FS48	8mtr	
FS49	9mtr	
FS410	10mtr	







W.L.L 6000KG (brown)		
CODE	LENGTH	
FS63	3mtr	
FS64	4mtr	
FS65	5mtr	
FS66	6mtr	
FS67	7mtr	
FS68	8mtr	
FS69	9mtr	
FS610	10mtr	

W.L.L 8000KG (blue)		
CODE	LENGTH	
FS83	3mtr	
FS84	4mtr	
FS85	5mtr	
FS86	6mtr	
FS87	7mtr	
FS88	8mtr	
FS89	9mtr	
FS810	10mtr	

W.L.L 10000KG (orange)		
CODE	LENGTH	
FS103	3mtr	
FS104	4mtr	
FS105	5mtr	
FS106	6mtr	
FS107	7mtr	
FS108	8mtr	
FS109	9mtr	
FS1010	10mtr	







#### •

#### 5 | CRANE | 'LIFT WITH CONFIDENCE'



# **ROUND SLINGS**

High quality, dense fabric, protects the internal fibres meaning a longer operational life.



**FULLY CERTIFIED** 



**ROBUST TAGS** 



SUPER BRIGHT DENSE FABRIC





W.L.L 1000KG (violet)	
CODE	LENGTH
RS1.5	0.5mtr
RS11	1mtr
RS11.5	1.5mtr
RS12	2mtr
RS12.5	2.5mtr
RS13	3mtr
RS13.5	3.5mtr
RS14	4mtr
RS15	5mtr
RS16	6mtr
RS17	7mtr
RS18	8mtr
RS19	9mtr
RS110	10mtr



W.L.L 5000KG (red)		
CODE	LENGTH	
RS51	1mtr	
RS52	2mtr	
RS53	3mtr	
RS54	4mtr	
RS55	5mtr	
RS56	6mtr	
RS57	7mtr	
RS58	8mtr	
RS59	9mtr	
RS510	10mtr	







### **(**

#### CRANE | 'LIFT WITH CONFIDENCE' | 6

W.L.L 2000KG (green)	
CODE	LENGTH
RS2.5	0.5mtr
RS21	1mtr
RS21.5	1.5mtr
RS22	2mtr
RS22.5	2.5mtr
RS23	3mtr
RS23.5	3.5mtr
RS24	4mtr
RS25	5mtr
RS26	6mtr
RS27	7mtr
RS28	8mtr
RS29	9mtr
RS210	10mtr

W.L.L 3000KG (yellow)		
CODE	LENGTH	
RS31	1mtr	
RS31.5	1.5mtr	
RS32	2mtr	
RS32.5	2.5mtr	
RS33	3mtr	
RS33.5	3.5mtr	
RS34	4mtr	
RS35	5mtr	
RS36	6mtr	
RS37	7mtr	
RS38	8mtr	
RS39	9mtr	
RS310	10mtr	

W.L.L 4000KG (grey)				
CODE	LENGTH			
RS41	1mtr			
RS42	2mtr			
RS43	3mtr			
RS44	4mtr			
RS45	5mtr			
RS46	6mtr			
RS47	7mtr			
RS48	8mtr			
RS49	9mtr			
RS410	10mtr			







W.L.L 6000KG (brown)			
CODE	LENGTH		
RS62	2mtr		
RS63	3mtr		
RS64	4mtr		
RS65	5mtr		
RS66	6mtr		
RS67	7mtr		
RS68	8mtr		
RS69	9mtr		
RS610	10mtr		

W.L.L 8000KG (blue)			
CODE	LENGTH		
RS82	2mtr		
RS83	3mtr		
RS84	4mtr		
RS85	5mtr		
RS86	6mtr		
RS87	7mtr		
RS88	8mtr		
RS89	9mtr		
RS810	10mtr		

W.L.L 10000KG (orange)				
CODE	LENGTH			
RS102	2mtr			
RS103	3mtr			
RS104	4mtr			
RS105	5mtr			
RS106	6mtr			
RS107	7mtr			
RS108	8mtr			
RS109	9mtr			
RS1010	10mtr			









### 7 | CRANE | 'LIFT WITH CONFIDENCE'

W.L.L 15000KG (orange)				
CODE	LENGTH			
RS153	3mtr			
RS155	5mtr			
RS156	6mtr			
RS158	8mtr			
RS1510	10mtr			

W.L.L 20000KG (orange)			
CODE	LENGTH		
RS203	3mtr		
RS205	5mtr		
RS206	6mtr		
RS208	8mtr		
RS2010	10mtr		
RS205 RS206 RS208	5mtr 6mtr 8mtr		

•

ENDLESS SLINGS (white) single ply					
CODE	LENGTH	W.L.L			
ES11	1mtr	1000kg			
ES12	2mtr	1000kg			
ES13	3mtr	1000kg			
ES21	1mtr	2000kg			
ES22	2mtr	2000kg			

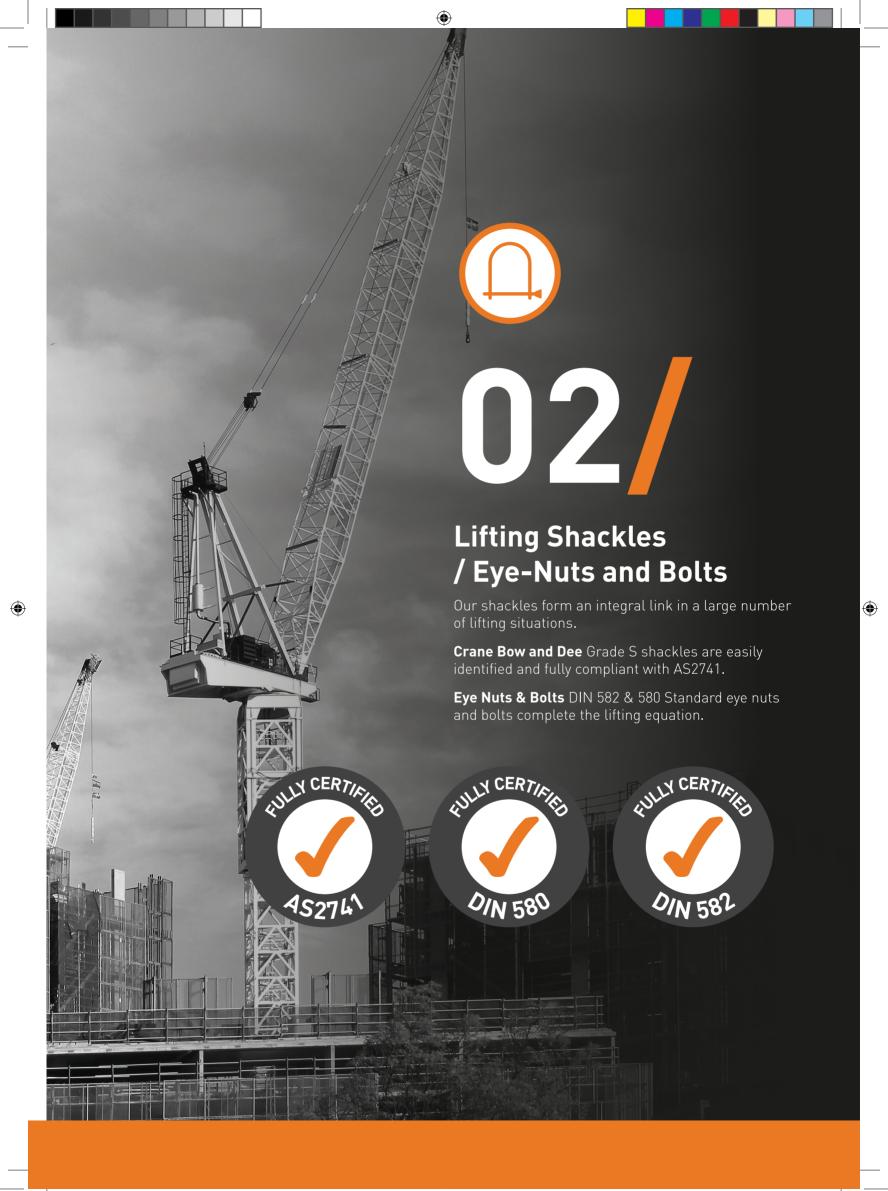






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		FLA	T WEBBING	& ROUND S	LINGS (POL)	(ESTER)		
SLINGS	R WEBBING & ROUND INGS							
LICTIN	CMODE	VERTICAL	СНОКЕ	BASKET	BASKET	BASKET	BASKET	BASKET
LIFTING MODE		W.L.L	W.L.L	W.L.L	30° W.L.L	60° W.L.L	90° W.L.L	120° W.L.L
Kg	Colour Code	Kg	Kg	Kg	Kg	Kg	Kg	Kg
1000	Violet	1000	800	2000	1900	1700	1400	1000
2000	Green	2000	1600	4000	3800	3400	2800	2000
3000	Yellow	3000	2400	6000	5700	5100	4200	3000
4000	Grey	4000	3200	8000	7600	6800	5600	4000
5000	Red	5000	4000	10000	9500	8500	7000	5000
6000	Brown	6000	4800	12000	11400	10200	8400	6000
8000	Blue	8000	6400	16000	15200	13600	11200	8000
10000	Orange	10000	8000	20000	19000	17000	14000	10000



### **GRADE S ALLOY SHACKLES**



MARKED WITH WORKING LOAD LIMIT



MINIMUM BREAK FORCE OF SIX TIMES THE WORKING LOAD LIMIT



TEST CERTIFICATES AVAILABLE UPON REQUEST



0	GRADE S ALLOY		
	CODE	DESCRIPTION	W.L.L
	20921	Screw pin bow shackle [6mm]	500kg
	20922	Screw pin bow shackle (8mm)	750kg
	20923	Screw pin bow shackle (10mm)	1000kg
	20924	Screw pin bow shackle (11mm)	1500kg
	20925	Screw pin bow shackle (13mm)	2000kg
	20926	Screw pin bow shackle (16mm)	3200kg
	20927	Screw pin bow shackle(19mm)	4700kg
	20928	Screw pin bow shackle (22mm)	6500kg
	20929	Screw pin bow shackle (25mm)	8500kg
	20930	Screw pin bow shackle (29mm)	9500kg
	20931	Screw pin bow shackle (32mm)	12000kg
	20932	Screw pin bow shackle (35mm)	13500kg
	20933	Screw pin bow shackle (38mm)	17000kg
	20934	Screw pin bow shackle (44mm)	25000kg
	20935	Screw pin bow shackle (51mm)	35000kg



GRADE S ALLOY	STEEL <b>SCREW PIN DEE SHACKLES</b>	
CODE	DESCRIPTION	W.L.L
20901	Screw pin dee shackle (6mm)	500kg
20902	Screw pin dee shackle (8mm)	750kg
20903	Screw pin dee shackle (10mm)	1000kg
20904	Screw pin dee shackle (11mm)	1500kg
20905	Screw pin dee shackle (13mm)	2000kg
20906	Screw pin dee shackle (16mm)	3200kg
20907	Screw pin dee shackle(19mm)	4700kg
20908	Screw pin dee shackle (22mm)	6500kg
20909	Screw pin dee shackle (25mm)	8500kg
20910	Screw pin dee shackle (29mm)	9500kg
20911	Screw pin dee shackle (32mm)	12000kg
20912	Screw pin dee shackle (35mm)	13500kg
20913	Screw pin dee shackle (38mm)	17000kg
20914	Screw pin dee shackle (44mm)	25000kg
20915	Screw pin dee shackle (51mm)	35000kg





### GRADE S ALLOY STEEL **SAFETY PIN BOW SHACKLES**

CODE	DESCRIPTION	W.L.L
20961	Safety pin bow shackle (13mm)	2000kg
20962	Safety pin bow shackle (16mm)	3200kg
20963	Safety pin bow shackle (19mm)	4700kg
20964	Safety pin bow shackle (22mm)	6500kg
20965	Safety pin bow shackle (25mm)	8500kg
20966	Safety pin bow shackle (29mm)	9500kg
20967	Safety pin bow shackle (32mm)	12000kg
20968	Safety pin bow shackle (35mm)	13500kg
20969	Safety pin bow shackle (38mm)	17000kg
20970	Safety pin bow shackle (44mm)	25000kg
20971	Safety pin bow shackle (51mm)	35000kg



#### GRADE S ALLOY STEEL **SAFETY PIN DEE SHACKLES**

CODE	DESCRIPTION	W.L.L
20941	Safety pin dee shackle (13mm)	2000kg
20942	Safety pin dee shackle (16mm)	3200kg
20943	Safety pin dee shackle (19mm)	4700kg
20944	Safety pin dee shackle (22mm)	6500kg
20945	Safety pin dee shackle (25mm)	8500kg
20946	Safety pin dee shackle (29mm)	9500kg
20947	Safety pin dee shackle (32mm)	12000kg
20948	Safety pin dee shackle (35mm)	13500kg
20949	Safety pin dee shackle (38mm)	17000kg
20950	Safety pin dee shackle (44mm)	25000kg
20951	Safety pin dee shackle (51mm)	35000kg

DEE	ød	WORKING LOAD LIMIT	MATERIAL DIAMETER	MATERIAL DIAMETER	DEE INSIDE	BOW INSIDE	INSIDE	LENGTH
SHACKLE WITH SCREW PIN	L	METRIC TONNES	BOW d mm	PIN D mm	WIDTH W mm	WIDTH W mm	DEE SHACKLE L mm	BOW SHACKLE L mm
	-	0.33	5	6	10	15	16	22
	W'	0.5	6	8	12	20	22	29
5044	ød	0.75	8	10	13	21	26	31
BOW SHACKLE		1	10	11	17	26	32	37
WITH		1.5	11.	13	18	29	37	43
SCREW PIN	ØD	2	13	16	21	33	41	48
	W	3.2	16	19	27	43	51	61
		4.7	19	22	32	51	60	72
		6.5	22	25	37	58	71	84
SAFETY DEE		8.5	25	29	43	68	81	95
SHACKLE BOLT TYPE		9.5	29	32	46	74	90	108
DOLLITTE	1	12	32	35	52	83	100	119
		13.5	35	38	57	92	113	133
	" I W	17	38	41	60	98	124	146
		25	44	51	73	127	146	178
SAFETY BOW		35	51	57	83	146	171	197
SHACKLE		45	57	63	95	160	181	222
BOLT TYPE		55	63	70	105	184	203	267
		85	76	83	127	200	229	330
		120	89	95	146	241	267	381
	VV	150	102	108	165	279	318	432





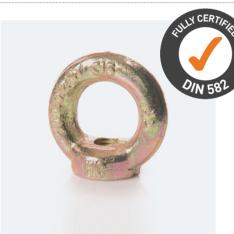


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### **EYE NUTS & BOLTS**



6	ZINC PLATED LII		
	CODE	DESCRIPTION	W.L.L
	26151	6mm Lifting eyebolt	70kg
	26152	8mm Lifting eyebolt	140kg
	26153	10mm Lifting eyebolt	230kg
	26154	12mm Lifting eyebolt	340kg
	26156	16mm Lifting eyebolt	700kg
	26158	20mm Lifting eyebolt	1200kg
	26159	22mm Lifting eyebolt	1500kg
	26160	24mm Lifting eyebolt	1800kg
	26161	27mm Lifting eyebolt	2500kg
	26162	30mm Lifting eyebolt	3600kg



26209       22mm Lifting eyenut       1500kg         26210       24mm Lifting eyenut       1800kg         26211       27mm Lifting eyenut       2500kg	ZINC PLATED LIFTI	NG EYENUTS <b>DIN 582 STANDARD</b>	
26202       8mm Lifting eyenut       140kg         26203       10mm Lifting eyenut       230kg         26204       12mm Lifting eyenut       340kg         26206       16mm Lifting eyenut       700kg         26208       20mm Lifting eyenut       1200kg         26209       22mm Lifting eyenut       1500kg         26210       24mm Lifting eyenut       1800kg         26211       27mm Lifting eyenut       2500kg	CODE	DESCRIPTION	W.L.L
26203       10mm Lifting eyenut       230kg         26204       12mm Lifting eyenut       340kg         26206       16mm Lifting eyenut       700kg         26208       20mm Lifting eyenut       1200kg         26209       22mm Lifting eyenut       1500kg         26210       24mm Lifting eyenut       1800kg         26211       27mm Lifting eyenut       2500kg	26201	6mm Lifting eyenut	70kg
26204       12mm Lifting eyenut       340kg         26206       16mm Lifting eyenut       700kg         26208       20mm Lifting eyenut       1200kg         26209       22mm Lifting eyenut       1500kg         26210       24mm Lifting eyenut       1800kg         26211       27mm Lifting eyenut       2500kg	26202	8mm Lifting eyenut	140kg
26206       16mm Lifting eyenut       700kg         26208       20mm Lifting eyenut       1200kg         26209       22mm Lifting eyenut       1500kg         26210       24mm Lifting eyenut       1800kg         26211       27mm Lifting eyenut       2500kg	26203	10mm Lifting eyenut	230kg
26208       20mm Lifting eyenut       1200kg         26209       22mm Lifting eyenut       1500kg         26210       24mm Lifting eyenut       1800kg         26211       27mm Lifting eyenut       2500kg	26204	12mm Lifting eyenut	340kg
26209       22mm Lifting eyenut       1500kg         26210       24mm Lifting eyenut       1800kg         26211       27mm Lifting eyenut       2500kg	26206	16mm Lifting eyenut	700kg
26210 24mm Lifting eyenut 1800kg 26211 27mm Lifting eyenut 2500kg	26208	20mm Lifting eyenut	1200kg
26211 27mm Lifting eyenut 2500kg	26209	22mm Lifting eyenut	1500kg
0 /	26210	24mm Lifting eyenut	1800kg
26212 30mm Lifting eyenut 3600kg	26211	27mm Lifting eyenut	2500kg
	26212	30mm Lifting eyenut	3600kg

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### **DIN 580 EYE BOLTS**

• COLLAR SHALL BE SEATED AGAINST THREADED SURFACE

	SINGLE	EYE BOLT	PAIR OF EYE BOLTS		
	Axial	Side 90°	30° Angle	60° Angle	90° Angle
Eye Bolt Size	<b>\$</b>	₫.	30	60°	90"
M6	0.07	0.018	0.088	0.056	0.035
M8	0.14	0.035	0.176	0.112	0.07
M10	0.23	0.058	0.29	0.184	0.115
M12	0.34	0.085	0.428	0.272	0.17
M16	0.70	0.175	0.882	0.56	0.35
M20	1,20	0.3	1.512	0.96	0.6
M22	1.50	0.375	1.89	1.2	0.75
M24	1.80	0.45	2.268	1.44	0.9
M27	2.50	0.625	3.13	2.0	1.25
M30	3,60	0.9	4.53	2.88	1.80

W.L.L = Working Load Limit











### **GRADE 80 LIFTING CHAIN & LIFTING COMPONENTS**



MADE FROM G80 STEEL



**(** 

TEST CERTIFICATES AVAILABLE UPON REQUEST



MARKED WITH CHAIN SIZE GRADE AND MANUFACTURERS CODE



GRADE 80			
CODE	DESCRIPTION	W.L.L	METERS PER DRUM
18300	6mm Grade 80 short link lifting chain	1.1 T	42
18301	7mm Grade 80 short link lifting chain	1.5 T	40
18302	8mm Grade 80 short link lifting chain	2 T	35
18304	10mm Grade 80 short link lifting chain	3.2 T	22
18307	13mm Grade 80 short link lifting chain	5.3 T	13.5
18310	16mm Grade 80 short link lifting chain	8 T	7.5

Drum sizes are based on 50kg pail



	GRADE 80 ALLOY STEEL <b>SINGLE/DOUBLE OBLONG LINKS</b>						
4	CODE	DESCRIPTION	SINGLE	DOUBLE	W.L.L		
	25821	S/D oblong link (inside 110x60mm) (D = 13mm)	7mm	6mm	1.6 T		
	25824	S/D oblong link (inside 120x70mm) (D = 13mm)	8mm	7mm	2.7 T		
	25823	S/D oblong link (inside 140x80mm) (D = 16mm)	10mm	8mm	3.5 T		
	25826	S/D oblong link (inside 160x95mm) (D = 20mm)	13mm	10mm	5.5 T		
	25831	S/D oblong link (inside 190x110mm) (D = 26mm)	16mm	13mm	9.4 T		
	25832	S/D oblong link (inside 230x130mm) (D = 32mm)	20mm	16mm	14.2 T		
	25836	S/D oblong link (inside 275x150mm) (D = 38mm)	22mm	20mm	22.3 T		





	GRADE 80 ALLOY STEEL MULTI MASTER OBLONG LINKS						
1	CODE	DESCRIPTION	SIZE	W.L.L			
	25751A	Multi master oblong link (inside 135x75mm)	6/7mm	3.15 T			
	25752	Multi master oblong link (inside 160x90mm)	7/8mm	4.25 T			
	25753	Multi master oblong link (inside 180x100mm)	10mm	6.7 T			
	25754	Multi master oblong link (inside 200x100mm)	13mm	11.2 T			
	25755	Multi master oblong link (inside 260x140mm)	16mm	17 T			
	25757	Multi master oblong link (inside 350x190mm)	20mm	26.5 T			





#### CRANE | 'LIFT WITH CONFIDENCE' | 14





GRADE 80 ALLOY STEEL <b>HAMMER TYPE CONNECTING LINKS</b>					
CODE	DESCRIPTION	W.L.L			
25201	6mm Connecting link (hammer assembly)	1.1 T			
25203	7/8mm Connecting link (hammer assembly)	2 T			
25204	10mm Connecting link (hammer assembly)	3.2 T			
25205	13mm Connecting link (hammer assembly)	5.3 T			
25206	16mm Connecting link (hammer assembly)	8 T			
25207	20mm Connecting link (hammer assembly)	12.5 T			





Ö	GRADE 80 ALLOY STEEL <b>CLEVIS SHORTENING GRAB HOOK W</b>				
	CODE	DESCRIPTION	W.L.L		
	25101	6mm Clevis shortening grab hook with wings	1.1 T		
	25102	7/8mm Clevis shortening grab hook with wings	2 T		
	25103	10mm Clevis shortening grab hook with wings	3.2 T		
	25104	13mm Clevis shortening grab hook with wings	5.3 T		
	25105	16mm Clevis shortening grab hook with wings	8 T		
	25106	20mm Clevis shortening grab hook with wings	12.5 T		





GRADE 80 ALLOY STEEL <b>CLEVIS SHORTENING CLUTCHES</b>				
CODE	DESCRIPTION	W.L.L		
25182	7/8mm Clevis shortening clutch	2 T		
25183	10mm Clevis shortening clutch	3.2 T		
25184	13mm Clevis shortening clutch	5.3 T		
25185	16mm Clevis shortening clutch	8 T		
25186	20mm Clevis shortening clutch	12.5 T		







	DESSINI HON	
25021	6mm Clevis self locking hook	1.1 T
25022	7/8mm Clevis self locking hook	2 T
25023	10mm Clevis self locking hook	3.2 T
25024	13mm Clevis self locking hook	5.3 T
25025	16mm Clevis self locking hook	8 T
25026	20mm Clevis self locking hook	12.5 T







CODE	DESCRIPTION	W.L.L
25371	6mm Clevis sling hook with safety latch	1.1 T
25372	7/8mm Clevis sling hook with safety latch	2 T
25373	10mm Clevis sling hook with safety latch	3.2 T
25374	13mm Clevis sling hook with safety latch	5.3 T
25375	16mm Clevis sling hook with safety latch	8 T
25376	20mm Clevis sling hook with safety latch	12.5 T





### 15 | CRANE | 'LIFT WITH CONFIDENCE'



GRADE 80 ALLOY STEEL <b>OMEGA LINK</b>		
CODE	DESCRIPTION	W.L.L
25161	Omega Link 7/8mm	2 T
25162	Omega Link 10mm	3.2 T
25163	Omega Link 13mm	5.3 T



GRADE 80 ALLOY STEEL <b>EYE TYPE SHORTENING GRAB HOOK w</b>		
CODE	CODE DESCRIPTION	
25081	6mm Eye type shortening grab hook with wings	1.1 T
25082	7/8mm Eye type shortening grab hook with wings	2 T
25083	10mm Eye type shortening grab hook with wings	3.2 T
25084	13mm Eye type shortening grab hook with wings	5.3 T
25085	16mm Eye type shortening grab hook with wings	8 T
25086	20mm Eye type shortening grab hook with wings	12.5 T



GRADE 80	GRADE 80 ALLOY STEEL <b>EYE TYPE SELF LOCKING HOOKS</b>		
CODE	DESCRIPTION	W.L.L	
25001	6mm Eye type self locking hook	1.1 T	
25002	7/8mm Eye type self locking hook	2 T	
25003	10mm Eye type self locking hook	3.2 T	
25004	13mm Eye type self locking hook	5.3 T	
25005	16mm Eye type self locking hook	8 T	
25006	18/20mm Eye type self locking hook	12.5 T	



Ö\	GRADE 80	LATCH	
	CODE	DESCRIPTION	W.L.L
	25165	6mm Eye type sling hook with safety latch	1.1 T
	25166	7/8mm Eye type sling hook with safety latch	2 T
	25167	10mm Eye type sling hook with safety latch	3.2 T
	25168	13mm Eye type sling hook with safety latch	5.3 T
	25169	16mm Eye type sling hook with safety latch	8 T
	25170	18/20mm Eye type sling hook with safety latch	12.5 T



**03** LIFTING CHAIN & COMPONENTS

#### CRANE | 'LIFT WITH CONFIDENCE' | 16



#### GRADE 80 ALLOY STEEL EYE SWIVEL SLING HOOK w/SAFETY LATCH DESCRIPTION W.L.L CODE 2 T 25092 7/8mm Eye swivel sling hook with safety latch 3.2 T 25093 10mm Eye swivel sling hook with safety latch 25094 13mm Eye swivel sling hook with safety latch 5.3 T 25095 16mm Eye swivel sling hook with safety latch 8 T 25096 12.5 T 18/20mm Eye swivel sling hook with safety latch





GRADE 80 ALLOY STEEL <b>EYE TYPE SWIVEL SELF LOCKING HOOKS</b>			
CODE	DESCRIPTION	W.L.L	
25041	6mm Eye type swivel self locking hook	1.1 T	
25042	7/8mm Eye type swivel self locking hook	2 T	
25043	10mm Eye type swivel self locking hook	3.2 T	
25044	13mm Eye type swivel self locking hook	5.3 T	
25045	16mm Eye type swivel self locking hook	8 T	
25046	20mm Eye type swivel self locking hook	12.5 T	





CODE  DESCRIPTION  W.L.L  25047B  6mm Eye type swivel self locking hook with bearing 7/8mm Eye type swivel self locking hook with bearing 1.1 T  25049B  10mm Eye type swivel self locking hook with bearing 3.2 T		
CODE	DESCRIPTION	W.L.L
25047B	6mm Eye type swivel self locking hook with bearing	1.1 T
25048B	7/8mm Eye type swivel self locking hook with bearing	2 T
25049B	10mm Eye type swivel self locking hook with bearing	3.2 T
25050B	13mm Eye type swivel self locking hook with bearing	5.3 T
25051B	16mm Eye type swivel self locking hook with bearing	8 T



GRADE 80 ALLOY STEEL	EXCAVATOR HOOK w/SAFETY LATCH (Weld On)
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CODE	DESCRIPTION	W.L.L
25131	2 Tonne Weld on excavator hook with safety latch	2 T
25132	3 Tonne Weld on excavator hook with safety latch	3 T
25133	5 Tonne Weld on excavator hook with safety latch	5 T
25134	8 Tonne Weld on excavator hook with safety latch	8 T
25135	10 Tonne Weld on excavator hook with safety latch	10 T





### 17 | CRANE | 'LIFT WITH CONFIDENCE'





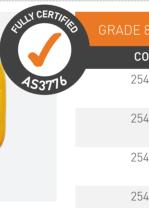
GRADE 80	GRADE 80 ALLOY STEEL <b>PANEL CLUTCHES (Swift)</b>		
CODE	DESCRIPTION	W.L.L	
25251	1-1.3 Tonne Panel clutch	1-1.3 T	
25252	1.5–2.5 Tonne Panel clutch	1.5 <b>-</b> 2.5 T	
25253	3-5 Tonne Panel clutch	3-5 T	
25254	6-10 Tonne Panel clutch	6-10 T	





GRADE 80 ALLOY STEEL <b>SWIVEL LIFTING POINT</b>			
	CODE	WEIGHT	W.L.L
	CSP254M8	0.36kg Swivel Lifting point M8x10.4	0.3 T
	CSP254M10	0.38kg Swivel Lifting point M10x15.4	0.63 T
	CSP254M12	0.71kg Swivel Lifting point M12x18	1 T
	CSP254M16	0.74kg Swivel lifting point M16x24	1.5 T
	CSP254M20	1.19kg Swivel Lifting point M20x30	2.5 T





E	GRADE 80 ALLOY ST	TEEL <b>weld on lifting lu</b> g	;
	CODE	WEIGHT	W.L.L
	254111	0.4kg	1.12 T
		1 Tonne Weld on Lifting Lug	
	254112	0.47kg	2 T
		2 Tonne Weld on Lifting Lug	
	254113	0.69kg	3.2 T
		3 Tonne Weld on Lifting Lug	
	254115	1.46kg	5.3 T
		5 Tonne Weld on Lifting Lug	
	254118	2.5kg	8T
		8 Tonne Weld on Lifting Lug	



GRADE 80 BOLT ON G80 LUG LINK			
CODE	DESCRIPTION	WEIGHT	W.L.L
254211	Bolt on grade 80 lug link	0.575kg	1.12 T
254213	Bolt on grade 80 lug link	1.02kg	3.15 T
254215	Bolt on grade 80 lug link	2.00kg	5.3 T







#### GRADE 80 ALLOY STEEL **SPARE PART: PIN & STUD KITS FOR CONNECTING LINKS** CODE DESCRIPTION 25201S 6mm Pin and stud kit 25202S 7/8mm Pin and stud kit 25203S 10mm Pin and stud kit 25204S 13mm Pin and stud kit 25205S 16mm Pin and stud kit 25206S 20mm Pin and stud kit



GRADE 80 ALLOY STEEL <b>SPARE PART: LOAD PINS FOR CLEVIS HOOKS</b>				
CODE	DESCRIPTION			
25021P	6mm Clevis load pin kit			
25022P	7/8mm Clevis load pin kit			
25023P	10mm Clevis load pin kit			
25024P	13mm Clevis load pin kit			
25025P	16mm Clevis load pin kit			
25026P	20mm Clevis load pin kit			



GRADE 80 ALLOY S	GRADE 80 ALLOY STEEL SPARE PART: SLING HOOK SAFETY LATCHES				
CODE	DESCRIPTION				
25371P	6mm Sling hook safety latch kit				
25372P	7/8mm Sling hook safety latch kit				
25373P	10mm Sling hook safety latch kit				
25374P	13mm Sling hook safety latch kit				
25375P	16mm Sling hook safety latch kit				
25376P	20mm Sling hook safety latch kit				

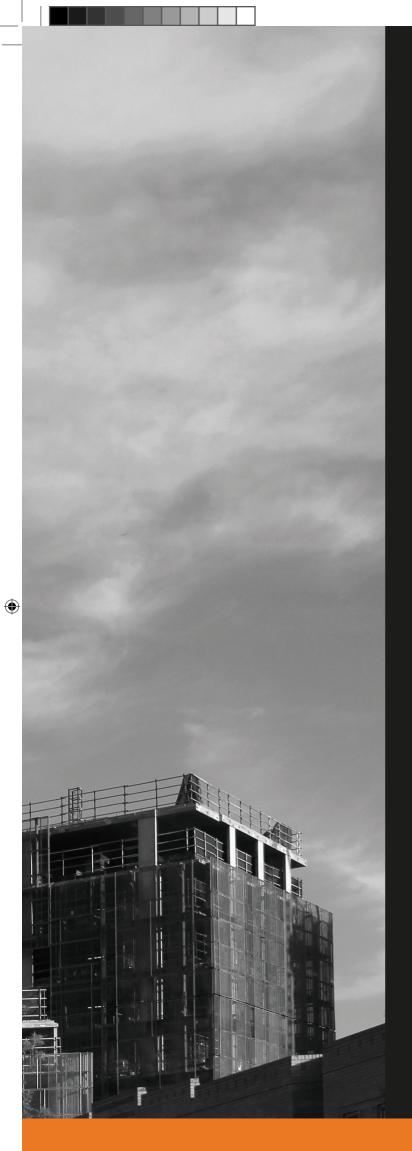


GRADE 80 ALLOY STEEL <b>SPARE PART: TRIGGER KIT FOR SELF LOCKING HOOKS</b>				
CODE	DESCRIPTION			
25001P	6mm Trigger kit for self locking hook			
25002P	7/8mm Trigger kit for self locking hook			
25003P	10mm Trigger kit for self locking hook			
25004P	13mm Trigger kit for self locking hook			
25005P	16mm Trigger kit for self locking hook			
25006P	20mm Trigger kit for self locking hook			











04

### **Chain Slings**

Crane Grade 80 chain slings are fully compliant to the applicable Australian standards.

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#### 21 | CRANE | 'LIFT WITH CONFIDENCE'



SINGLE LEG CHAIN SLINGS WITH SHORTENING GRAB HOOK & SELF LOCKING HOOK					
CODE	CHAIN SIZE	EFFECTIVE LENGTH	W.L.L		
CS6MM1L1.0M	6mm	1.0mtr	1100kg		
CS6MM1L2.0M	6mm	2.0mtr	1100kg		
CS6MM1L3.0M	6mm	3.0mtr	1100kg		
CS6MM1L4.0M	6mm	4.0mtr	1100kg		
CS6MM1L5.0M	6mm	5.0mtr	1100kg		
CS6MM1L6.0M	6mm	6.0mtr	1100kg		
CS7MM1L1.0M	7mm	1.0mtr	1500kg		
CS7MM1L2.0M	7mm	2.0mtr	1500kg		
CS7MM1L3.0M	7mm	3.0mtr	1500kg		
CS7MM1L4.0M	7mm	4.0mtr	1500kg		
CS7MM1L5.0M	7mm	5.0mtr	1500kg		
CS7MM1L6.0M	7mm	6.0mtr	1500kg		
CS8MM1L1.0M	8mm	1.0mtr	2000kg		
CS8MM1L2.0M	8mm	2.0mtr	2000kg		
CS8MM1L3.0M	8mm	3.0mtr	2000kg		
CS8MM1L4.0M	8mm	4.0mtr	2000kg		
CS8MM1L5.0M	8mm	5.0mtr	2000kg		
CS8MM1L6.0M	8mm	6.0mtr	2000kg		
CS10MM1L1.0M	10mm	1.0mtr	3200kg		
CS10MM1L2.0M	10mm	2.0mtr	3200kg		
CS10MM1L3.0M	10mm	3.0mtr	3200kg		
CS10MM1L4.0M	10mm	4.0mtr	3200kg		
CS10MM1L5.0M	10mm	5.0mtr	3200kg		
CS10MM1L6.0M	10mm	6.0mtr	3200kg		
CS13MM1L1.0M	13mm	1.0mtr	5300kg		
CS13MM1L2.0M	13mm	2.0mtr	5300kg		
CS13MM1L3.0M	13mm	3.0mtr	5300kg		
CS13MM1L4.0M	13mm	4.0mtr	5300kg		
CS13MM1L5.0M	13mm	5.0mtr	5300kg		
CS13MM1L6.0M	13mm	6.0mtr	5300kg		

reseller information.



**Custom Slings** made to order



info@grangelift.com.au



SUPPLIED WITH TEST CERTIFICATE



**SUPPLIED IN A STORAGE** PAIL, WITH THE RESELLERS CONTACT DETAILS DISPLAYED ON THE LABEL



FITTED WITH A WORKING LOAD **LIMIT TAG** 



ISSUED WITH INDIVIDUAL **SERIAL NUMBERS** 



#### **(**

#### CRANE | 'LIFT WITH CONFIDENCE' | 22



TWO LEG CHAIN SLINGS WITH SHORTENING GRAB HOOK & SELF LOCKING HOOK EFFECTIVE LENGTH CODE **CHAIN SIZE** W.L.L CS6MM2L1.0M 6mm 1.0mtr 1900kg @ 60° 2.0mtr 1900kg @ 60° CS6MM2L2.0M 6mm CS6MM2L3.0M 6mm 3.0mtr 1900kg @ 60° CS6MM2L4.0M 4.0mtr 1900kg @ 60° 6mm CS6MM2L5.0M 5.0mtr 1900kg @ 60° 6mm 6mm 6.0mtr 1900kg @ 60° CS6MM2L6.0M 2600kg @ 60° CS7MM2L1.0M 7mm 1.0mtr CS7MM2L2.0M 7mm 2.0mtr 2600kg @ 60° CS7MM2L3.0M 7mm 3.0mtr 2600kg @ 60° CS7MM2L4.0M 7mm 4.0mtr 2600kg @ 60° CS7MM2L5.0M 7mm 5.0mtr 2600kg @ 60° 7mm 6.0mtr 2600kg @ 60° CS7MM2L6.0M CS8MM2L1.0M 8mm 1.0mtr 3500kg @ 60° 2.0mtr 3500ka @ 60° CS8MM2L2.0M 8mm CS8MM2L3.0M 8mm 3.0mtr 3500kg @ 60° 3500kg @ 60° CS8MM2L4.0M 8mm 4.0mtr CS8MM2L5.0M 5.0mtr 3500kg @ 60° 8mm CS8MM2L6.0M 8mm 6.0mtr 3500kg @ 60° CS10MM2L1.0M 10mm 1.0mtr 5500kg @ 60° 2.0mtr 5500kg @ 60° CS10MM2L2.0M 10mm CS10MM2L3.0M 5500kg @ 60° 10mm 3.0mtr CS10MM2L4.0M 5500kg @ 60° 10mm 4.0mtr 5500kg @ 60° CS10MM2L5.0M 10mm 5.0mtr CS10MM2L6.0M 10mm 6.0mtr 5500kg @ 60° 9200kg @ 60° CS13MM2L1.0M 13mm 1.0mtr CS13MM2L2.0M 13mm 2.0mtr 9200kg @ 60° CS13MM2L3.0M 13mm 3.0mtr 9200kg @ 60° CS13MM2L4.0M 13mm 4.0mtr 9200kg @ 60° CS13MM2L5.0M 13mm 5.0mtr 9200kg @ 60° CS13MM2L6.0M 13mm 6.0mtr 9200kg @ 60°





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SUPPLIED WITH TEST CERTIFICATE



SUPPLIED IN A STORAGE PAIL, WITH THE RESELLERS CONTACT DETAILS DISPLAYED ON THE LABEL



FITTED WITH A WORKING LOAD LIMIT TAG



ISSUED WITH INDIVIDUAL SERIAL NUMBERS



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#### 23 | CRANE | 'LIFT WITH CONFIDENCE'



FOUR LEG CHAIN & SELF LOCKING	SLINGS WITH HOOK	SHORTENING GRAB HO	OOK
CODE	CHAIN SIZE	EFFECTIVE LENGTH	W.L.L
CS6MM4L1.0M	6mm	1.0mtr	1900kg @ 60°
CS6MM4L2.0M	6mm	2.0mtr	1900kg @ 60°
CS6MM4L3.0M	6mm	3.0mtr	1900kg @ 60°
CS6MM4L4.0M	6mm	4.0mtr	1900kg @ 60°
CS6MM4L5.0M	6mm	5.0mtr	1900kg @ 60°
CS6MM4L6.0M	6mm	6.0mtr	1900kg @ 60°
CS7MM4L1.0M	7mm	1.0mtr	2600kg @ 60°
CS7MM4L2.0M	7mm	2.0mtr	2600kg @ 60°
CS7MM4L3.0M	7mm	3.0mtr	2600kg @ 60°
CS7MM4L4.0M	7mm	4.0mtr	2600kg @ 60°
CS7MM4L5.0M	7mm	5.0mtr	2600kg @ 60°
CS7MM4L6.0M	7mm	6.0mtr	2600kg @ 60°
CS8MM4L1.0M	8mm	1.0mtr	3500kg @ 60°
CS8MM4L2.0M	8mm	2.0mtr	3500kg @ 60°
CS8MM4L3.0M	8mm	3.0mtr	3500kg @ 60°
CS8MM4L4.0M	8mm	4.0mtr	3500kg @ 60°
CS8MM4L5.0M	8mm	5.0mtr	3500kg @ 60°
CS8MM4L6.0M	8mm	6.0mtr	3500kg @ 60°
		4.0	55001 0 100
CS10MM4L1.0M	10mm	1.0mtr	5500kg @ 60°
CS10MM4L2.0M	10mm	2.0mtr	5500kg @ 60°
CS10MM4L3.0M	10mm	3.0mtr	5500kg @ 60°
CS10MM4L4.0M	10mm	4.0mtr	5500kg @ 60°
CS10MM4L5.0M	10mm	5.0mtr	5500kg @ 60°
CS10MM4L6.0M	10mm	6.0mtr	5500kg @ 60°
00401414/14 014	10	1.0	00001 0 /00
CS13MM4L1.0M	13mm	1.0mtr	9200kg @ 60°
CS13MM4L2.0M	13mm	2.0mtr	9200kg @ 60°
CS13MM4L3.0M	13mm	3.0mtr	9200kg @ 60°
CS13MM4L4.0M	13mm	4.0mtr	9200kg @ 60°
CS13MM4L5.0M	13mm	5.0mtr	9200kg @ 60°
CS13MM4L6.0M	13mm	6.0mtr	9200kg @ 60°





Custom Slings made to order



info@grangelift.com.au



SUPPLIED WITH TEST CERTIFICATE



SUPPLIED IN A STORAGE PAIL, WITH THE RESELLERS CONTACT DETAILS DISPLAYED ON THE LABEL



FITTED WITH A WORKING LOAD LIMIT TAG



ISSUED WITH INDIVIDUAL SERIAL NUMBERS



#### **ALLOY GRADE (T80) CHAIN SLINGS** To AS 3775.1-2014 CHAIN DIA. SINGLE LEG SLINGS SLINGS OF 2, 3 OR 4 LEGS ENDLESS SLINGS Straight sling Reeved sling Reeved sling Basket sling Shortened straight lift Straight Reeved sling 60° 60° 90° 120° 90° 120° 60° (max) W.L.L Tonnes mm W.L.L Tonnes W.L.L Tonnes W.L.L Tonnes W.L.L Tonnes W.L.L Tonnes W.L.L Tonnes 1.1 1.1 0.8 1.9 1.1 1.5 0.8 1.7 6 1.6 1.5 1.2 7 1.5 1.5 1.1 1.5 2.0 2.3 2.6 2.1 2.0 1.6 1.1 8 2.0 2.0 1.5 3.5 1.5 3.0 2.8 2.0 2.6 2.6 2.1 10 3.2 3.2 2.4 5.5 4.5 3.2 4.1 3.4 2.4 4.8 4.1 5.6 9.2 6.9 4.0 8.0 13 5.3 5.3 4.0 7.5 5.3 6.9 16 8.0 8.0 6.0 13.8 11.3 8.0 10.4 14.5 11.9 8.4 5.6 11.9 5.6 19 11.2 11.2 8.4 19.2 15.8 14.5 8.4 11.2 14.5 20 12.5 12.5 9.4 21.6 17.6 12.5 16.3 16.3 13.3 9.4 18.8 22 15.0 15.0 11.3 26.0 21.2 15.0 19.5 19.5 15.9 11.3 22.5 26 21.2 21.2 15.9 36.7 29.9 27.6 22.5 15.9 21.2 27.6 31.8 31.5 23.6 32 31.5 54.5 44.4 31.5 41.0 41.0 33.4 23.6 47.3

NOTE: The quoted W.L.L is approximate and relevant to Grange Lift products.







3

05

### **Hoisting Equipment**

CRANE offers a comprehensive range of **Chain** & Lever Blocks with and without Overload protection.

Our quality strong E-Series range is built to last, or upgrade to our premium I-Series range with Overload protection.

All of our Chain and Lever Blocks are designed and tested to meet the toughest standards and are built to last.

**Girder Trolleys & Beam Clamps** Designed and built to the highest standards to handle the toughest conditions.

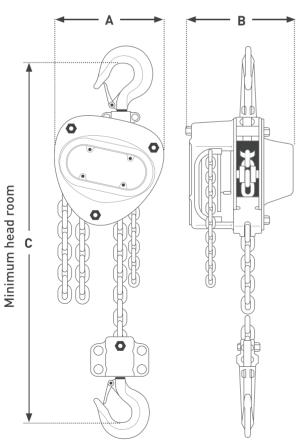




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#### 27 | CRANE | 'LIFT WITH CONFIDENCE'





## CRANE **B**-SERIES

## **CHAIN BLOCKS**

The Crane E-series chain blocks are Heavy Duty; built to help you get the job done. Suitable for many applications in the mining, construction, industrial and automotive industry. With its tough powder-coating exterior and the strength and reliability, you have come to know with the Crane range; the E-series will help you 'Lift with confidence.'



**ALL QUALITY COMPONENTS** 



POWDER-COATED

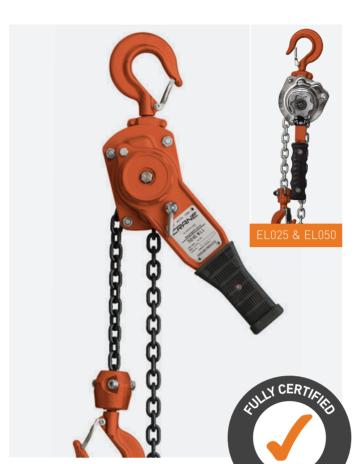
TECHNICAL PROPERTIES					
MODEL NUMBER	SIZE	CHAIN LIFT	NUMBER OF FALLS	CHAIN SIZE	
EC053	500 Kg	3m	1	5mm	
EC056	500 Kg	6m	1	5mm	
EC13	1 Tonne	3m	1	6mm	
EC16	1 Tonne	6m	1	6mm	
EC23	2 Tonnes	3m	1	8mm	
EC26	2 Tonnes	6m	1	8mm	

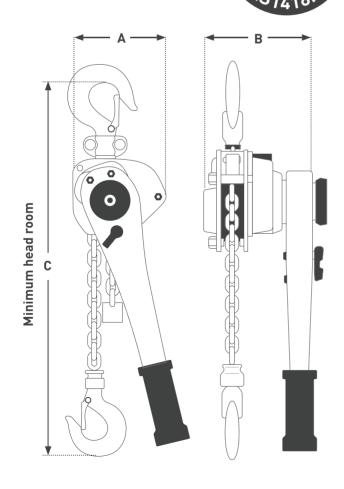
CLEARANCE DIMENSIONS				
MODEL NUMBER	A (mm)	B (mm)	C (mm)	HOOK OPENING (mm)
EC053 & 56	125	111	225	24
EC13 & 16	147	126	306	28
EC23 & 26	215	163	396	38











### CRANE (3-SERIES

### LEVER BLOCKS

The Crane E-series lever blocks are Heavy Duty; built to help you get the job done. Suitable for many applications in the mining, construction, industrial and automotive industry. With its tough powder-coating exterior and the strength and reliability, you have come to know with the Crane range; the E-series will help you 'Lift with confidence.'



SINGLE ACTION DIRECTIONAL TRIGGER WITH NEUTRAL



PRECISION CHAIN ALIGNMENT GUIDE



POWDER-COATED

TECHNICAL PROPERTIES					
MODEL NUMBER	SIZE	CHAIN LENGTH	CHAIN SIZE		
EL025	250 Kg	1.5m	4mm		
EL050	500 Kg	1.5m	5mm		
EL075	750 Kg	1.5m	6mm		
EL150	1.5 Tonnes	1.5m	8mm		

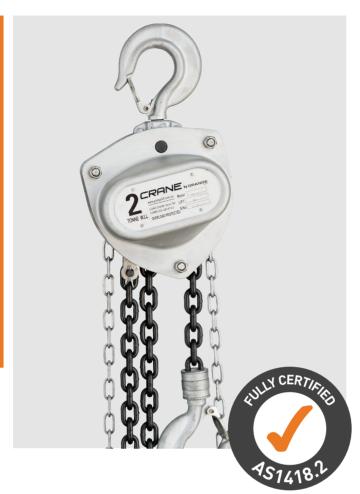
CLEARANCE DIMENSIONS					
MODEL NUMBER	A (mm)	B (mm)	C (mm)	HOOK OPENING (mm)	
EL025	75	99	215	15	
EL050	90	115	375	20	
EL075	136	153	325	27	
EL150	160	180	380	30	







#### 29 | CRANE | 'LIFT WITH CONFIDENCE'



### CRANE 1 -SERIES

## **CHAIN BLOCKS**

Crane chain blocks are built for industry. They are built to last. Made with a unique galvanising process our range is resistant to oxidising in the harshest environments. We ensure that the unit will outlast the job. With industry-leading overload protection fitted as standard in our I-Series range. We've ticked all the safety boxes. All our I-Series are fully rebuildable with a full list of spare parts.

Whether you are in power generation, mining, building and construction, offshore or workshop, Crane has the answer.



**OVERLOAD PROTECTION** 



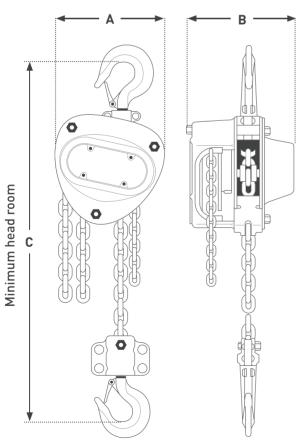
**FULLY REBUILDABLE** 



**ALL QUALITY COMPONENTS** 



External galfusion plating process unique to the Crane range of lifting equipment.



TECHNICAL PROPERTIES				
MODEL NUMBER	SIZE	CHAIN LIFT	NUMBER OF FALLS	CHAIN SIZE
CC13	1 Tonne	3m	1	5mm
CC16	1 Tonne	6m	1	5mm
CC23	2 Tonnes	3m	1	6mm
CC26	2 Tonnes	6m	1	6mm
CC33	3 Tonnes	3m	1	8mm
CC36	3 Tonnes	6m	1	8mm
CC53	5 Tonnes	3m	2	8mm
CC56	5 Tonnes	6m	2	8mm

CLEARANCE DIMENSIONS					
MODEL NUMBER	A (mm)	B (mm)	C (mm)	HOOK OPENING (mm)	
CC13 & 16	161	154	383	27	
CC23 & 26	202	177	485	35	
CC33 & 36	255	205	554	39	
CC53 & 56	250	189	688	45	





### CRANE ()-SERIES

### LEVER BLOCKS

Serious riggers need a serious lever block. With industry-tough galvanising the Crane lever block can handle the hard knocks of heavy industry in the harshest environments.

For ultra safe lifting our I-Series features smooth overload protection clutch ensures that you can work safely and efficiently.

Whether you are in power generation, mining, building and construction, offshore or workshop, Crane has the answer.



SINGLE ACTION DIRECTIONAL TRIGGER WITH NEUTRAL



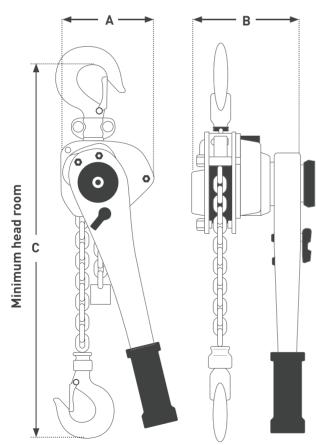
PRECISION CHAIN ALIGNMENT GUIDE



**OVERLOAD PROTECTION** 



External galfusion plating process unique to the Crane range of lifting equipment.



TECHNICAL PROPERTIES				
MODEL NUMBER	SIZE	CHAIN LENGTH	CHAIN SIZE	
CL075	750 Kg	1.5m	6mm	
CL150	1.5 Tonnes	1.5m	8mm	
CL300	3 Tonnes	1.5m	10mm	

CLEARANCE DIMENSIONS				
MODEL NUMBER	A (mm)	B (mm)	C (mm)	HOOK OPENING (mm)
CL075	136	148	320	30
CL150	160	172	380	38
CL300	180	200	480	45







# GIRDER TROLLEYS

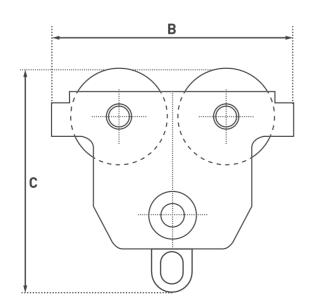
Crane Girder Trolleys are designed to function in the harshest industrial environments.

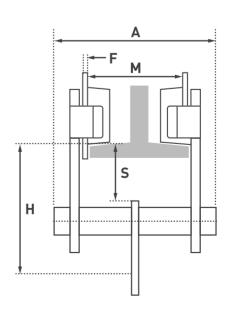
All trolleys are protected by anti drop plates, guaranteeing the safety of those below. Bearings are smooth and robust, allowing easy manual handling of heavy loads.





TECHNICAL PROPERTIES					1418.
MODEL		CT01	CT02	CT03	CT04
Capacity (Ton)		1 T	2 T	3 T	5 T
Test load (Kg)		14.71	29.42	44.13	61.29
Min radius of curve (metres)		1.0	1.1	1.3	1.4
Dimensions (mm)	А	311	327	343	455
	В	246	276	332	377
	С	222	262	309	353
	Н	125	150	171	196
Width range (mm)	М	64-203	88-203	100-203	114-203
Net weight (Kg)		10.5	17.5	27	41











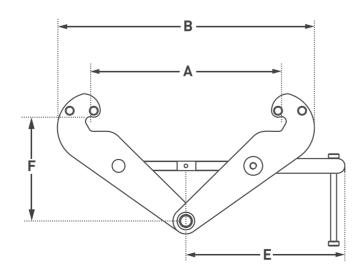
# **BEAM CLAMPS**

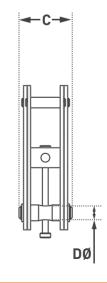
Crane beam clamps are designed to work hand-in-hand with our chain and lever blocks. Simple and easy to use, fully adjustable.





TECHNICAL PROPERTIES					
MODEL		CB01	CB02	CB03	CB04
Capacity (Ton)		1 T	2 T	3 T	5 T
Test Load (Kn)		14.7	29.4	44.1	73.5
Dimensions (mm)	А	260	260	354	354
	B (min)	180	180	235	235
	B (max)	360	360	490	490
	С	64	74	103	110
	D	5	6	8	10
	Е	215	215	225	225
	F (max)	155	155	225	225
	F (min)	102	102	140	140
	G (max)	25	25	45	45
	Н	22	22	24	28
Jaw Opening (mm)		75-220	75-220	80-320	80-320
Net weight (Kg)		4	5	9.5	11











### **CRANE SCALES**

33 | CRANE | 'LIFT WITH CONFIDENCE'



500KG CRANE SCALES				
MODEL	MEASURING RANGE	ACCURACY	WEIGHT	
XZ05	0-500 kg	1 kg	20 kg	
Crane scales are a compact measuring device for weighing loads during lifting.				
<ul><li>36mm LCD display</li><li>Displays in Kg. or Lb.</li></ul>				



1000KG <b>CR</b>	ANE SCALES		
MODEL	MEASURING RANGE	ACCURACY	WEIGHT
XZ10	0-1000 kg	0.5 kg	25 kg

Crane scales are a compact measuring device for weighing loads during lifting.

• 36mm LCD display

• Fully rechargeable

Full tare function

- Fully rechargeable
- Full tare function
- Displays in Kg. or Lb.
- Shows battery life

Shows battery life



2000KG <b>CR</b>	ANE SCALES		
MODEL	MEASURING RANGE	ACCURACY	WEIGHT
XZ20	0-2000 kg	1 kg	40 kg
rane scales a 36mm LCD	re a compact measuring devi display	ce for weighing loads of Displays in Kg. or LI	0 0
<ul><li>Fully rechargeable</li><li>Full tare function</li></ul>		Shows battery life	



000KG CRA	ANE SCALES		
MODEL	MEASURING RANGE	ACCURACY	WEIGHT
XZ30	0-3000 kg	1 kg	50 kg
ane scales ar	re a compact measuring dev	rice for weighing loads o	luring lifting.
36mm LCD	display	<ul><li>Displays in Kg. or Lb</li></ul>	
<ul> <li>Fully rechargeable</li> </ul>		<ul><li>Shows battery life</li></ul>	
Full tare fun	ction		







### **MATERIALS HANDLING**



GANTRY CRANE				
CODE	CAPACITY	SPAN	HEIGHT ADJUSTABLE	
B10	1,000kg	3.0m	3.0m <b>-</b> 4.0m	

Built to last all solid steel construction. Fitted with heavy duty large castors to enable smooth easy manoeuvring.



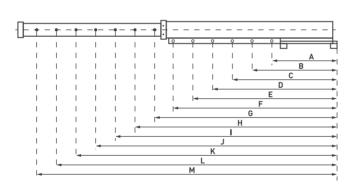
#### **TELESCOPIC FORK MOUNTED JIB**

CODE DESCRIPTION

NL86430

Converts a Forklift into a mobile crane by a simple slip on mounted installation method weighs only 190kg. With a lifting capacity of 3000kg. Fork attachments require rating plates to your fork lift.

Contact your authorised fork lift manufacturer.



LIFTING CAPACITY CHART				
INNER POSITION	LENGTH	CAPACITY		
А	756mm	3000kg		
В	986mm	2300kg		
С	1216mm	1865kg		
D	1446mm	1568kg		
F	1906mm	1190kg		
G	2138mm	1061kg		
Н	2367mm	958kg		
1	2596mm	874kg		
J	2825mm	803kg		
K	3054mm	743kg		
L	3283mm	691kg		
М	3512mm	648kg		
Ν	3741mm	606kg		



#### **FORK HOOK**

CODE DESCRIPTION

NK25

Simply fits over existing Forklift to enable easy lifting picking of heavy items up to 2500kg. Maximum fork lift section is  $160 \text{mm} \times 160 \text{mm}$  and weighs only 25 kg.









#### **MAGNETIC LIFTERS** LIFTING CAPACITY CODE **DESCRIPTION** ML300 300kg Magnetic lifter ML600 Magnetic lifter 600kg ML1000 1 T Magnetic lifter ML2000 Magnetic lifter 2 T

Crane permanent Magnetic lifters are very lightweight, compact in design. Ideal for lifting and handling steel plate, beams, pipes, and cylindrical work pieces. These lifters are widely used for lifting and hoisting in factories, warehouses, on wharfs and in transport facilities.

Due to the high magnetic properties of the magnetic lifter enables us to be relatively a lot smaller in design to other products with the same lifting capacity.

As the Crane Permanent Magnetic lifter is not electrically operated this allows for both indoor and outdoor use without the need for power supply.

Another benefit is no accidents can happen by the sudden loss of power failure. Safe and easy to use in temperatures from -20° C to +60° C.



DRUM LIFTE	R
CODE	DESCRIPTION
CCK21	Three point contact arms suitable for open head or closed head drums, steel or plastic. Up to 350kg 125/210litres. Automatically engages drum rim when raising. Weighs only 7kg.



UNIVERSA	UNIVERSAL PLATE CLAMPS				
CODE	DESCRIPTION	LIFTING CAPACITY			
25261	Universal Plate Clamp	1 T			
25262	Universal Plate Clamp	2 T			
25263	Universal Plate Clamp	3 T			
25265	Universal Plate Clamp	5 T			



# •

# 37 | CRANE | 'LIFT WITH CONFIDENCE'



2 TONNE	SKATE				
MODEL	LOAD WHEELS	WHEEL SIZE	SKATE SIZE	WEIGHT	CAPACITY
FY02	2	75mm	270(L) x 120(W) x 110(H)mm	8.4 kg	2 T

Fitted with a rubber surface to help protect and stabilise items from moving.





6 TONNE SKATE					
MODEL	LOAD WHEELS	WHEEL SIZE	SKATE SIZE	WEIGHT	CAPACITY
FW06	6	75mm	395(L) x 330(W) x 101(H)mm	13.8 kg	6 T

Stable, rugged and low level construction.



12 TONNE SKATE					
MODEL	LOAD WHEELS	WHEEL SIZE	SKATE SIZE	WEIGHT	CAPACITY
FY12	8	115 x 60mm	400(L) x 345(W) x 145(H)mm	30 kg	12 T

Ideal for moving heavy machinery.



3 TONNE	SKATE WITH	HANDLE			
MODEL	LOAD WHEELS	WHEEL SIZE	SKATE SIZE	WEIGHT	CAPACITY
SFW03	4	75mm	250(L) x 40(W) x 950(H)mm	14 kg	3 T

Incorporates a one metre drawbar and platform that swivels on a thrust bearing.



4 TONNE	SKATE				
MODEL	LOAD WHEELS	WHEEL SIZE	SKATE SIZE	WEIGHT	CAPACITY
CTA4	4	75mm	300(L) x 222(W) x 110(H)mm	16 kg	4 T

CTAHD - Optional handle also available.



6 TONNE SKATE					
MODEL	LOAD WHEELS	WHEEL SIZE	SKATE SIZE	WEIGHT	CAPACITY
CTA6	6	30 x 102mm	400(L) x 222(W) x 110(H)mm	23 kg	6 T

Fitted with a rubber surface to help protect and stabilise items from moving.

Maintenance free



10 TONNE SKATE					
MODEL	LOAD WHEELS	WHEEL SIZE	SKATE SIZE	WEIGHT	CAPACITY
AQR20	14	24 x 84mm	267(L) x 146(W) x 113H)mm	17 kg	10 T

Fitted with a rubber surface to help protect and stabilise items from moving.



15 TONNE SKATE					
MODEL	LOAD WHEELS	WHEEL SIZE	SKATE SIZE	WEIGHT	CAPACITY
AQR30	16	30 x 102mm	324(L) x 165(W) x 130(H)mm	21 kg	15 T

CTAHD - Optional handle also available.

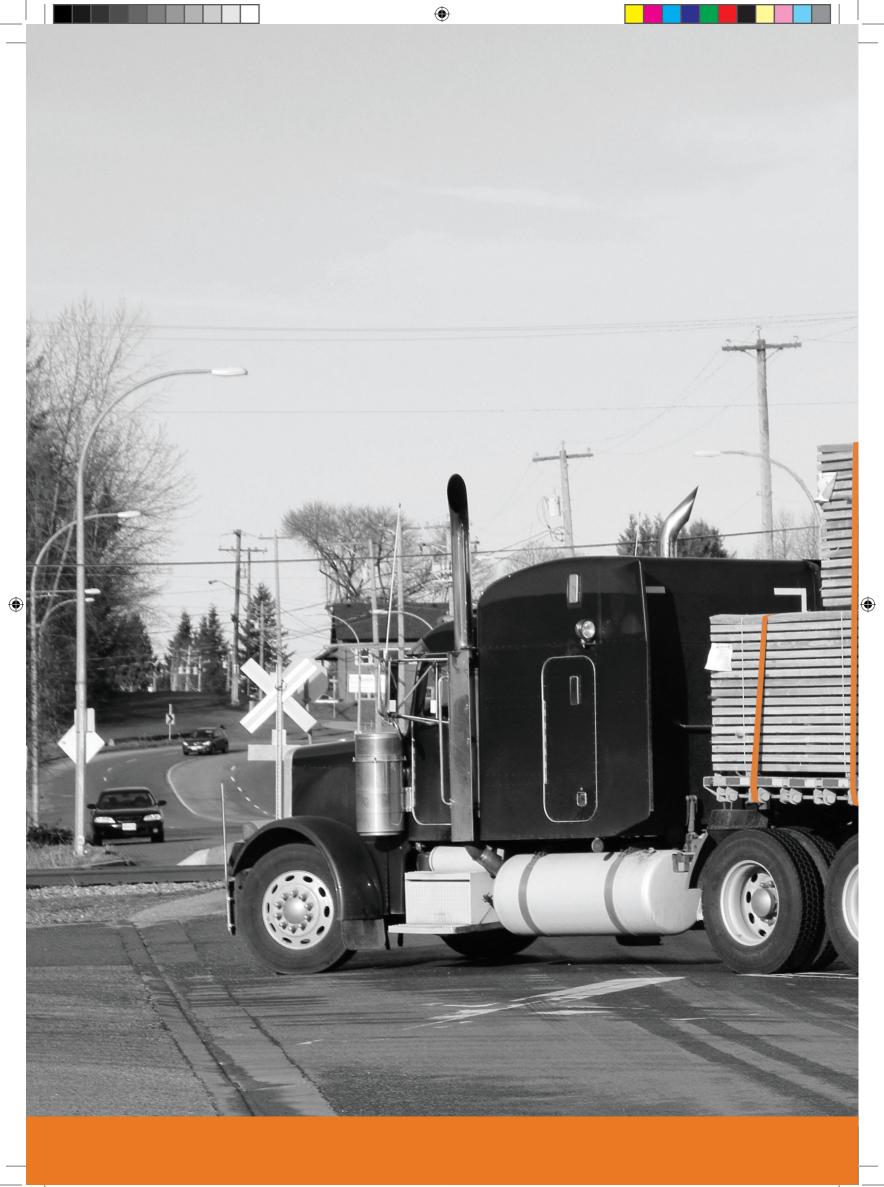
Maintenance free



LOAD SKATE HANDLES				
MODEL	DESCRIPTION			
CTAHD	Handle yellow to suit			
AQRHD	Handle blue to suit			

Maintenance free











07

# **Load Restraints**

**Grange Grade 70** Load restraint chain and components are tested and fully compliant with the applicable Australian standards.





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# LOAD RESTRAINTS



REPLACEMENT STRAP						
CODE	SIZE	LENGTH	LASHING CAPACITY			
GLS5009	50mm	9m	2500 kg			
GLS5011	50mm	11m	2500 kg			
GLS5013	50mm	13m	2500 kg			

With two Grange Lift wear sleaves
 Heavy duty hook and keeper



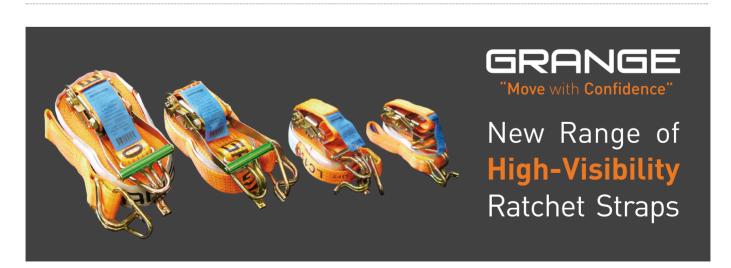
色	RATCHET TIE DOWN			
	CODE	SIZE	LENGTH	LASHING CAPACITY
	GLR255	25mm	5m	750 kg
	GLR356	35mm	6m	1500 kg
	GLR509	50mm	9m	2500 kg
	GLR5013	50mm	13m	2500 kg
	GLR759	75mm	9m	5000 kg

● With two Grange Lift wear sleaves ● Heavy duty ratchet buckle ● Heavy duty hook and keeper



CAM BUCKLE TIE DOWN					
CODE	SIZE	LENGTH	PACK QTY.	LASHING CAPACITY	
GLCS252	25mm	2m	2/4	500 kg	

Comes in a pack of twoBlack S hooks each end









CORNER PROTECTORS			
CODE	PALLET ANGLE		
GLTACAR	130 x 100mm		
GLTAPASR	500 x 140mm		
GLTAPAR	1030 x 140mm		

Heavy Duty and Top Quality corner protectors. Available in Yellow, Red and Blue. Contact us for availability.







GLTACAR GLTAPASR

GLTAPAR



ALUMINIUM CARGO BAR			
CODE	FEATURES	SPECIFICATIONS	
ACD10	Range	2200 - 2610mm	
ASD10	Construction	Aluminium Round Tube	

One-piece aluminium tubing with articulating foot pads. Secures and helps keep load from shifting and falling in transit. Use between walls or floor and roof of van, truck, trailer or rail car. Push against load, extend bar to suit and lock in place to secure load. Use Cargo Bars in pairs for best results.



STEEL CARGO	BAR	
CODE	FEATURES	SPECIFICATIONS
ACD20	Range	2200 <b>-</b> 2920mm
ASD20	Construction	Steel Square Tube

38mm Two-piece square steel tubing with articulating rubber foot pads. Mechanical ratchet operation ensures Cargo Bars will not slip or vibrate loose. Ideal for wet or freezing conditions. Two-piece hinged bar can be folded and easily stored in trailer cab.









Drum sizes are based on 50kg pail

WARNING: Grade 70 Must not be used for lifting purposes.



TE CALL	GRADE 70 <b>LOAD RESTRAINT KIT</b>			
4	CODE	CHAIN SIZE	LENGTH	LASHING CAPACITY
*	GL70K086	8mm	6m	3800 kg
	GL70K089	8mm	9m	3800 kg
	GL70K106	10mm	6m	6000 kg
	GL70K109	10mm	9m	6000 kg

Grange Lift Load restraint kits come in a handy reusable carry box.

Winged grab hooks, each end
 Gold zinc plated



0	LOADBINDER RATCHET			
′	CODE	SIZE	LASHING CAPACITY	
	GL70RL06	6mm	2300 kg	
	GL70RL08	7/8mm	3800 kg	
	GL70RL10	10mm	6000 kg	
	GL70RL13	13mm	9000 kg	
	GL70RL08 GL70RL10	7/8mm 10mm	3800 kg 6000 kg	

Manufactured from dropped forged steel
 Winged hooks

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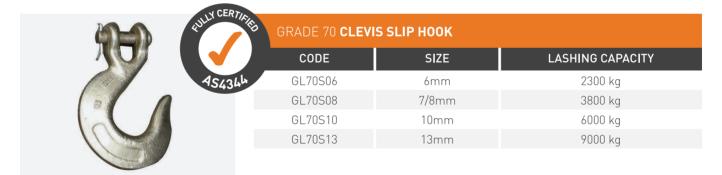


DRAG CHAIN KITS			
CODE	SIZE	LASHING CAPACITY	
GL70DK08	8mm	3800 kg	
GL70DK10	10mm	6000 kg	



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WingedGold zinc plated



Gold zinc plated

	CODE	SIZE	LASHING CAPACITY
ASIA	01.501.00	7/8mm	3800 kg
	GL70L10	10mm	6000 kg
	GL70L13	13mm	9000 kg

Gold zinc plated

# **WARNING:**

Grade 70 Must not be used for lifting purposes.













# **Hardware**

Galvanised Chain

Safety Chain

Non-Rated Dee Shackles

**(** 

Turnbuckles

Wire Rope Grips

Carbine Snap Hooks

Commercial Thimbles

Quick Links



# **HARDWARE**



REGULAR GALVANISED PROOF COIL CHAIN			
CODE	SIZE	25KG PAIL MTR	
GLPCC03	3mm	133	
GLPCC05	5mm	58	
GLPCC06	6mm	30	
GLPCC08	8mm	19	
GLPCC10	10mm	12.5	
GLPCC13	13mm	7	
GLPCC16	16mm	4.5	

Regular galvanised chain is the most economical solution to suit a variety of uses from the home to farm or work place for general purpose use.

From 3mm - 10mm is available in convenient 25kg. buckets.

All sizes from 6mm - 16mm can be ordered by the meter.



SAFETY CHAIN	
SIZE	CHAIN LENGTH
6mm	25/40 metres

This 6mm 100% recyclable plastic safety chain is a high strength plastic. Ideal to use as a safety barrier to cordon off work place or public areas. Available in rolls of 25 or 40 metres in Red, Yellow, Red/White and White.









Red Yellow Red/White White



QUICK LINK STEEL ELECTRIC GALVANISED				
CODE	SIZE			
QL005	5mm			
QL006	6mm			
QL007	7mm			
QL008	8mm			
QL009	9mm			
QL010	10mm			
QL011	11mm			
QL012	12mm			

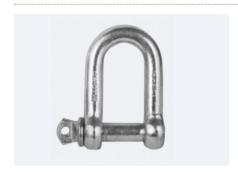


# HARDWARE



CARBINE SNAP HOOKS PLATED FINISH - NON RATED	
CODE	SIZE
27001	4mm
27002	5mm
27003	6mm
27005	8mm
27007	10mm
27008	11mm
27010	13mm
27011	14mm
27012	15mm

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<b>DEE SHACKLES</b> HOT DIP GALVANISED COMMERCIAL QUALITY - NON RATED	
CODE	SIZE
21002	5mm
21003	6mm
21004	8mm
21005	10mm
21006	11mm
21007	12mm
21009	16mm
21011	20mm
21012	22mm
21013	25mm



ROPE THIMBLES GALVANISED COMMERCIAL QUALITY - NON RATED		
CODE	SIZE	
23151	2 & 3mm	
23152	4mm	
23153	5mm	
23154	6mm	
23155	7mm	
23156	8mm	
23157	10mm	
23158	12mm	
23159	13mm	
23160	14mm	
23161	16mm	
23162	18mm	
23163	20mm	
23164	22mm	
23165	24mm	
23166	26mm	
23167	28mm	
23169	32mm	



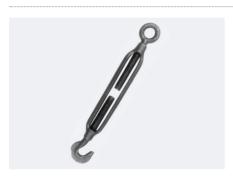






TURNBUCKLES FORGED - EYE & EYE GALVANISED - NON RATED		
CODE	NOM. SIZE	LENGTH
24251EE	6mm	100mm
24252EE	8mm	125mm
24253EE	10mm	150mm
24254EE	12mm	200mm
24255EE	16mm	240mm
24256EE	20mm	300mm
24257EE	22mm	315mm
24258EE	25mm	330mm

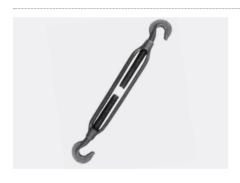
<sup>\*</sup> Non metric thread



# TURNBUCKLES FORGED - HOOK & EYE GALVANISED - NON RATED CODE NOM SIZE LENGTH

CODE	NOM. SIZE	LENGTH
24251HE	6mm	100mm
24252HE	8mm	125mm
24253HE	10mm	150mm
24254HE	12mm	200mm
24255HE	16mm	240mm
24256HE	20mm	300mm
24257HE	22mm	315mm
24258HE	25mm	330mm

<sup>\*</sup> Non metric thread



# TURNBUCKLES FORGED - HOOK & HOOK GALVANISED - NON RATED

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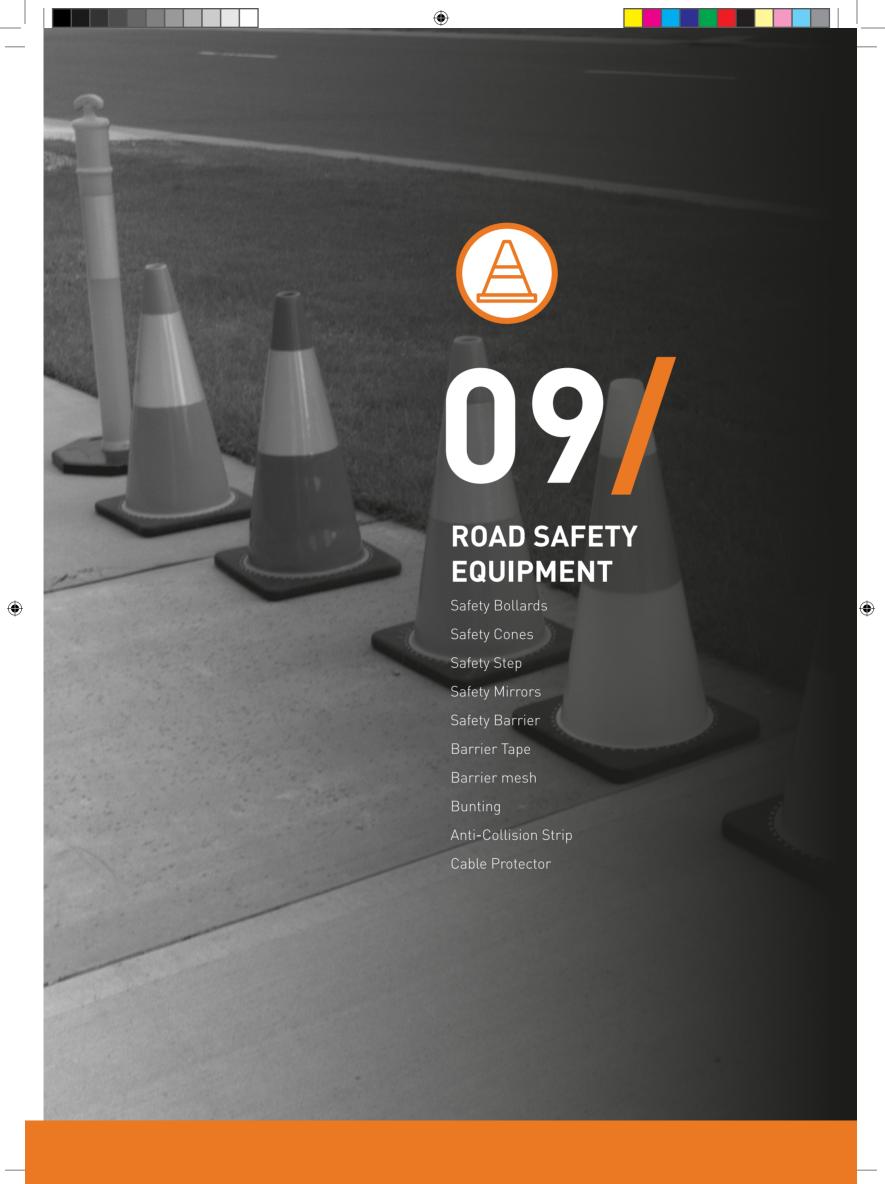
CODE	NOM. SIZE	LENGTH
24251HH	6mm	100mm
24252HH	8mm	125mm
24253HH	10mm	150mm
24254HH	12mm	200mm
24255HH	16mm	240mm
24256HH	20mm	300mm
24257HH	22mm	315mm
24258HH	25mm	330mm

<sup>\*</sup> Non metric thread



# WIRE ROPE GRIPS GALVANISED COMMERCIAL QUALITY - NON RATED

CODE	SIZE
22051	3mm
22052	5mm
22053	6mm
22054	8mm
22055	10mm
22056	13mm
22057	16mm
22059	20mm
22060	22mm
22061	25mm





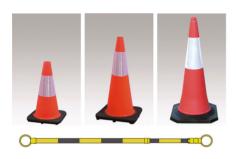


# **ROAD SAFETY EQUIPMENT**



T TOP BOLLARD		
CODE	DESCRIPTION	STEM HEIGHT
BOLLBASE6	6 6kg Bollard Base to suit TTop Bollard 1200mm	
BOLLBASE8	8kg Bollard Base to suit TTop Bollard 1200mm	
BOLLTOP	12mm Stem easily slots into either our 6kg or 8kg bollard base	

Reflective Orange TTop Bollard. Ideal for Roadworks, civil engineering, schools, carparks etc. U.V Stabilised to minimise fading. Stem is 1200mm High.



REFLECTIVE ORANGE CONES		
CODE	DESCRIPTION	SIZE
CONE450RO	Reflective Orange Cone	450mm
CONE700RO	Reflective Orange Cone	700mm
CONE900RO	Reflective Orange Cone	900mm

Ideal for Roadworks, civil engineering, schools, carparks etc. U.V Stabilised to minimise fading.

900mm model features a 7kg base with large footprint for increased stability. Also pictured is our RCB2 Retractable Cone Bar extends from 1.2 m – 2metres in length.



REFLECTIVE COLOURED CONES		
CODE	DESCRIPTION	SIZE
CONE700RW	White Reflective Coloured Cone	700mm
CONE700RY	Yellow Reflective Coloured Cone	700mm
CONE700RR	Red Reflective Coloured Cone	700mm
CONE700RB	Blue Reflective Coloured Cone	700mm
CONE700RG	Green Reflective Coloured Cone	700mm

Ideal for Roadworks, civil engineering, schools, carparks etc. U.V Stabilised to minimise fading.



# **COLLAPSIBLE CONES**

CODE

DESCRIPTION

CONE700COLL Strong PVC material for long lasting available in 700mm.







**(** 

Step 1

Step 2

Step 3

RETRACTABLE BELT  CODE DESCRIPTION		BELT
		DESCRIPTION
	RBRW9	9 Metre red/white retactable barrier tape with 4 way conectivity push button lock. Fits most styles and brands of Safety Cones.
	RBBY9	9 Metre yellow/black retactable barrier tape with 4 way conectivity push button lock. Fits most styles and brands of Safety Cones.













SAFETY TAPE		
CODE	DESCRIPTION	ROLL SIZE
2ABER/W	Safety Tape Red/White	75mm x 100 metres 20 rolls per box
TAPEB/Y	Safety Tape Black/Yellow	75mm x 100 metres 20 rolls per box
TAPEB/W	Safety Tape Blue/White	75mm x 100 metres 20 rolls per box
TAPER/W/D	Safety Tape Red/White 'DANGER'	75mm x 100 metres 20 rolls per box
TAPEB/W/C	Safety Tape Black/White 'CAUTION'	75mm x 100 metres 20 rolls per box
TAPER/W/D/NE	Safey Tape Red/White 'DO NOT ENTER'	75mm x 100 metres 20 rolls per box















## **EXPANDING PORT A GUARD**

CODE DESCRIPTION

EBYB3

Port A Guard is a expanding metal crowd control barrier 1100mm high & 3 metres in length with an easy lock in feature. Note: This allows you to add additional 3, 6, 9m, etc. to allow continue your barrier length.



BUNTING SAFETY FLAGS						
CODE	DESCRIPTION					
BUNTOR	Orange Bunting Safety flag 30metres in length 20 to a box.					
BUNTGR	Green Bunting Safety flag 30metres in length 20 to a box.					
BUNTBL	Blue Bunting Safety flag 30metres in length 20 to a box.					
BUNTLM	Lime Bunting Safety flag 30metres in length 20 to a box.					
BUNTYE	Yellow Bunting Safety flag 30metres in length 20 to a box.					
BUNTR/W	Red/White Bunting Safety flag 30metres in length 20 to a box.					

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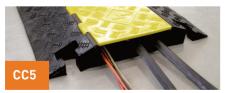












CABLE PROTECTORS						
CODE	DESCRIPTION	SIZE				
CHANCC1	Drop over cable protector single channel moulded polyethlene. No tool installation interlocking module.	1010 x 135 x 20mm				
HANCC5	Rubber Cable Protector 5 channel. No tool installation interlocking module.	900 x 500 x 70mm				







# **MONSTAR SAFETY STEP**

## CODE DESCRIPTION

MONSTEP

Ideal for any use from warehouse to factories to the home. Suitable for both indoor & outdoor use.

This quality injection moulded safety step is lightweight, weighing only  $3.5 \, \text{kg} \, \& \, \text{Rated to } 180 \, \text{KG}.$  Deck Size is  $370 \, \text{x} \, 370 \, \text{mm}$  Height is  $375 \, \text{mm}$ .

Fully fitted with Non Slip Tape for safe use & rubber feet to stop scuffing & four way access for easy use.









ANTI COLLISION SAFETY STICK ON STRIPS IMPACT PROTECTION FOAM BUFFER								
CODE	SHAPE	SIZE						
ACSV	V shape	1,000 x 40x 20mm						
ACSR	Rectangular shape	1,000 x 60 x 20mm						
ACSL	L Shape	1,000 x 60 x 40mm						
ASCC	C Shape	1,000 x 40 x 60mm						

Easy to use safety stick on strips all made out of soft polyurethane.



# BARRIER MESH CODE DESCRIPTION MESH6 6kg PVC Safety Barrier Mesh. MESH8 8kg PVC Safety Barrier Mesh.

Safety PVC UV Resistant Barrier Mesh 50 Metres to a roll







**09** SAFETY EQUIPMENT

## GRANGE | 'MOVE WITH CONFIDENCE' | 56



#### **CONVEX MIRROR OUTDOOR** CODE **DESCRIPTION** MR4500D 450mm convex mirror outdoor MR6000D 600mm convex mirror outdoor

An extremely durable weather proof unbreakable polycarbonate face mirror with Hi Vis Orange Visor.

Comes complete with both post & wall mounted brackets (suits post size 60mm in diameter).



Wall mount

bracket



Post mount bracket

CONVEX MIRROR INDOOR				
	CODE	DESCRIPTION		
	MR450ID	Convex mirror indoor		
	MR600ID	Convex mirror indoor		
	MR800ID	Convex mirror indoor		

With unbreakable polycarbonate face fully adjustable to any angle.

Comes complete with both Post & Wall mounted brackets (suits post size 60mm in diameter).



CONVEX DOME INDOOR MIRROR					
CODE	DESCRIPTION				
MR700D	700mm convex full dome indoor mirror				
MR700HD	700mm convex half dome indoor mirror				
MR800QD	800mm convex quarter dome indoor mirror				

An economical lightweight general surveillance mirror with unbreakable polycarbonate face.

No Maintenance required & simple mounting.





# GRANGE







DATE OF PURCHA	SE: / /		Sl	=RIAL [	۱0.: <b>ل</b>						
DATE OF INDUCTION	ON INTO SERVICE:	/	/								
DATE OF INSPECTION		/	/	/	/	/	/	/	/	/	/
CHECKLIST		YES	NO	YES	NO	YES	NO	YES	NO	YES	NO
External Wear/Local Abrasion	Is the sling generally worn (furry appearance) or showing any local abrasion?										
Cuts and Contusions	Are there cuts of any kind in the fibres?										
Damage to Protective Coating or Sleeve	Has dirt been allowed to enter the fibres of the sling?										
Damage from high temperatures	Is there any indication that the sling has been compromised by excessive heat?										
Chemical Attack	Has any chemical exposure weakened, softened or made the fibres flake?										
Label Damage	Is the label missing, damaged or illegible?										
Deterioration of Stitching	Is the stitching unsound?										
Any Damage	Any damage to the eyes or connecting fittings?										
INSPECTORS SIGNATURE:									•		

# IF YOU HAVE ANSWERED YES TO ANY OF THE QUESTIONS ABOVE, REMOVE THE SLING FROM SERVICE.

### INSPECTION PROCEDURES

- Slings should be inspected by a competent person a minimum of every 3 months.
  [More often in severe conditions.]
- If there are any signs of damage, remove the sling from service.
- Details of each periodic inspection must be kept for the life of the sling.

### BEFORE EACH USE

- Inspect slings before every use for any sign of damage.
- Ensure the tag is present and undamaged.

DOWNLOAD MORE INSPECTION SHEETS AT:

www.grangelift.com.au



