



Green Pin® Super Bow Shackles G-5263

with safety bolt

Material:	Bow and pin alloy steel, Grade 8, quenched and tempered
Safety Factor:	MBL equals 5 x WLL
Standard:	Meets performance requirements of US Fed Spec RR-C-271, Type IVA Class 3, Grade B
Finish:	Hot dipped galvanised (175 ton shackle is painted)
Certificate:	As standard an EC declaration of conformity is supplied, also upon request a certificate of basic raw material and manufacturer test certificate. All shackles starting from 150 tons are supplied with a Lloyd's Register of Shipping certificate on proof load

working load limit	bow dia	pin dia	eye dia	width eye	width inside	length inside	width bow	length	length bolt	width	width nut	product code	weight each
tons	a mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	i mm	j mm	k mm		kg
3.3	13.5	16	34	13	22	51	32	89	82	58	13	13501A	0.44
5	16	19	40	16	27	64	43	110	98	75	17	13502A	0.79
7	19	22	46	19	31	76	51	129	114	89	19	13503A	1.26
9.5	22	25	52	22	36	83	58	144	130	102	22	13504A	1.88
12.5	25	28	59	25	43	95	68	164	150	118	25	13505A	2.78
15	28	32	66	28	47	108	75	185	166	131	27	13506A	3.87
18	32	35	72	32	51	115	83	201	178	147	30	13507A	5.26
21	35	38	80	35	57	133	92	227	197	162	33	13508A	6.94
30	38	42	88	38	60	146	99	249	202	175	19	13509A	8.79
40	45	50	103	45	74	178	126	300	249	216	23	13510A	15.00
55	57	57	117	57	83	197	138	341	286	252	26	13511A	22.70
85	70	70	143	70	105	260	180	437	344	320	32	13512A	43.20
120	83	83	162	83	127	329	190	535	403	356	40	13513A	70.50
150*	95	95	208	91	147	400	238	647	511	428	50	13514A	110.00
175*	105	108	238	102	169	410	275	688	561	485	60	13515A	160.00

* = round headed bolt

