

## **TEST** CERTIFICATE

This is to certify that the nominated size and quality of the following SLR product has been inspected and tested with following results.

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CE

Customer Sold To:	
HES NZ Ltd	
3 HEB PLACE	
TAKANINI, AUCKLAND. 2105. NZ	

Order:	4278	Test Standard:	Enterprise Standard EN1677
Invoice:	23671	Certificate No:	SLR20097
Material:		Works Ref No:	18/3782#-3
Date:	8/04/2019	Batch :	18-3
Brand	SLR	Buyer Order No:	181101HESNZ

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Item	Quantity (pcs)	Test Quantity (pcs)	Working Load Limit (ton) / WLL	Standard Breakage Force (ton) / BF	Fact Breakage Force (ton) / BF
SLR-33 MASTER LINK 76-8	20	1	1.6T	6.4T	6.47T
SLR-487 WA-S MASTER LINK 87-8	40	1	2.7T	10.8T	10.92T
SLR-487 WA-S MASTER LINK 108-8	60	2	3.5T	14T	14.13T、14.2T
SLR-487 WA-S MASTER LINK 1310-8	40	1	5.5T	22T	22.16T
SLR-487 WA-S MASTER LINK 1613-8	40	1	9.4T	37.6T	37.82T
SLR-487 WA-S MASTER LINK 2016-8	20	1	14.2T	56.8T	57.16T
SLR-487 WA-S MASTER LINK 2622-8	8	1	33.5T	134T	134.3T
SLR-484 8007 MASTER LINK ASSEMBLY 6-8	10	1	4.6T	18.4T	18.52T
SLR-488 WA-S MASTER LINK ASSEMBLY 7-8	10	1	5.5T	22T	22.18T
SLR-488 WA-S MASTER LINK ASSEMBLY 8-8	15	1	6.65T	26.6T	26.9T
SLR-488 WA-S MASTER LINK ASSEMBLY 10-8	10	1	9.4T	37.6T	38.12T
Item	Quantity (pcs)	Test Quantity (pcs)	Working Load Limit (ton) / WLL	Standard Breakage Force (ton) / BF	Fact Breakage Force (ton) / BF
SLR-12 CLEVIS SLING HOOK 7/8-8	120	3	2Т	8Т	8.2T、8.07T、8.15T
SLR-42 SWIVEL SELFLOCK HOOK WITH BEARING 7/8-8	30	1	2Т	8Т	8.04T
SLR-42 SWIVEL SELFLOCK HOOK WITH BEARING 20-8	2	1	12.5T	50T	50.16T
SLR-54 EYE SCREW M10	200	3	1T	4T	4.04T、4.08T、4.05T
SLR-54 EYE SCREW M12	100	2	2Т	8Т	8.13T、8.07T
SLR-54 EYE SCREW M16	180	3	4T	16T	16.1T、16.12T、16.17T
SLR-54 EYE SCREW M20	120	3	6Т	24T	24.15T、24.2T、24.13T
SLR-54 EYE SCREW M24	60	2	8Т	32T	32.2T、32.15T
SLR-54 EYE SCREW M30	20	1	12T	48T	48.32T
Item	Quantity (pcs)	Test Quantity (pcs)	Working Load Limit (ton) / WLL	Standard Breakage Force (ton) / BF	Fact Breakage Force (ton) / BF
SLR-54 EYE SCREW M36	10	1	16T	64T	64.15T
SLR-55 EYE NUT M10	150	3	1T	4T	4.04T、4.07T、4.1T
SLR-55 EYE NUT M12	200	3	2Т	8T	8.2T、8.12T、8.15T
SLR-55 EYE NUT M16	160	3	4T	16T	16.2T、16.13T、16.17T
SLR-55 EYE NUT M20	100	2	6T	24T	24.15T、24.3T
SLR-55 EYE NUT M24	75	2	8Т	32T	32.26T、32.22T
SLR-55 EYE NUT M30	15	1	12T	48T	48.32T
SLR-55 EYE NUT M36	8	1	16T	64T	64.17T
SLR-55 EYE NUT M42	5	1	24T	96T	96.25T
SLR-55 EYE NUT M48	4	1	32T	128T	128.32T

ltem	Quantity (pcs)	Test Quantity (pcs)	Working Load Limit (ton) / WLL	Standard Breakage Force (ton) / BF	Fact Breakage Force (ton) / BF
SLR-74 CONNECTING LINK 6-8	450	3	1.12T	4.48T	4.58T、4.54T、4.52T
SLR-74 CONNECTING LINK 7/8-8	920	5	2Т	8T	8.04T、8.07T、8.15T、8.1T、8.08T
SLR-74 CONNECTING LINK 10-8	300	3	3.15T	12.6T	13.1T、13.07T、12.74T
SLR-74 CONNECTING LINK 13-8	180	3	5.3T	21.2T	21.34T、21.4T、21.36T
SLR-74 CONNECTING LINK 16-8	140	3	8T	32T	32.15T、32.1T、32.3T
SLR-74 CONNECTING LINK 26-8	50	1	21.2T	84.8T	85.12T
SLR-1 WEBBING CONNECTING LINK 6-8	150	3	1.12T	4.48T	4.56T、4.54T、4.58T
SLR-1 WEBBING CONNECTING LINK 13-8	30	1	5.3T	21.2T	21.25T
SLR-1 WEBBING CONNECTING LINK 16-8	40	1	8Т	32T	32.34T
Item	Quantity (pcs)	Test Quantity (pcs)	Working Load Limit (ton) / WLL	Standard Breakage Force (ton) / BF	Fact Breakage Force (ton) / BF
SLR-78 CLEVIS SELF-LOCKING HOOK WITH GRIP 7/8-8	150	3	2Т	8T	8.03T、8.15T、8.07T
SLR-78 CLEVIS SELF-LOCKING HOOK WITH GRIP 10-8	90	2	3.15T	12.6T	12.8T、12.66T
SLR-78 CLEVIS SELF-LOCKING HOOK WITH GRIP 13-8	40	1	5.3T	21.2T	21.5T
SLR-78 CLEVIS SELF-LOCKING HOOK WITH GRIP 16-8	40	1	8T	32T	32.18T
SLR-85 EYE SHORTENING GRAB HOOK 7/8-8	240	3	2T	8T	8.03T、8.12T、8.1T
SLR-85 EYE SHORTENING GRAB HOOK 16-8	20	1	8T	32T	32.27T
SLR-86 CLEVIS SHORTENING GRAB HOOK 7/8-8 SLR-102 CLEVIS FOREST HOOK 7/8-8	140 80	3	2T 2T	8T 8T	8.06T、8.15T、8.04T 8.1T、8.12T
SLR-102 CLEVIS FOREST HOOK 10-8	75	2	3.15T	12.6T	13.1T、12.94T
SLR-237 CLEVIS SLIP HOOK 7/8-8	30	1	2T	8T	8.1T
SLR-237 CLEVIS SLIP HOOK 10-8	20	1	3.15T	12.6T	12.77T
Item	Quantity	Test	Working Load	Standard	Fact Breakage Force (ton) / BF
	(pcs)	Quantity (pcs)	Limit (ton) / WLL	Breakage Force (ton) / BF	
SLR-303 LIFTING SCREW POINT M24X40	15	1	0°:6.3T 90°:3.15T	0°:25.2T 90°:12.6T	0°:25.32T 90°:12.67T
SLR-303 LIFTING SCREW POINT M30X35 5	15	1	0°:10.6T 90°:5.3T	0°:42.4T 90°:21.2T	0°:42.5T 90°:21.33T
	-		0°:15T	0°:60T	0°:60.15T
SLR-303 LIFTING SCREW POINT M48X50	4	1	90°:10T	90°:40T	90°:40.3T
SLR-303 LIFTING SCREW POINT M16X100	30	1	0°:2T 90°:1.12T	0°:8T 90°:4.48T	0°:8.06T 90°:4.58T
SLR-303 LIFTING SCREW POINT M20X120	20	1	0°:4T	0°:16T	0°:16.12T
	20	- ·	90°:2T 0°:6.3T	90°:8T 0°:25.2T	90°:8.04T 0°:25.4T
SLR-303 LIFTING SCREW POINT M24X90	30	1	90°:3.15T	90°:12.6T	90°:12.67T
Item	Quantity (pcs)	Test Quantity (pcs)	Working Load Limit (ton) / WLL	Standard Breakage Force (ton) / BF	Fact Breakage Force (ton) / BF
SLR-303 LIFTING SCREW POINT M30X120 5T	8	1	0°:10.6T	0°:42.4T	0°:42.52T
			90°:5.3T	90°:21.2T	90°:21.4T
SLR-303 LIFTING SCREW POINT M42X130	3	1	0°:15T 90°:10T	0°:60T 90°:40T	0°:60.13T 90°:40.2T
			90°:101 0°:15T	90°:401 0°:60T	90°:40.21 0°:60.17T
SLR-303 LIFTING SCREW POINT M48X110	4	1	90°:10T	90°:40T	90°:40.2T
SLR-313 CLEVIS SHORTENING HOOK 6-8	100	2	1.12T	4.48T	4.57T、4.52T
SLR-313 CLEVIS SHORTENING HOOK 7/8-8	60	2	2T	8T	8.04T、8.13T
SLR-313 CLEVIS SHORTENING HOOK 13-8	15	1	5.3T	21.2T	21.26T
SLR-335 CLEVIS SELF-LOCKING HOOK 16-8	12	1	8Т	32T	32.17T

Item	Quantity (pcs)	Test Quantity (pcs)	Working Load Limit (ton) / WLL	Standard Breakage Force (ton) / BF	Fact Breakage Force (ton) / BF
SLR-344 FORGED D RING 1T	200	3	1.12T	4.48T	4.52T、4.5T、4.54T
SLR-344 FORGED D RING 2T	200	3	2T	8Т	8.1T、8.12T、8.03T
SLR-344 FORGED D RING 3T	300	3	3.15T	12.6T	12.9T、13.06T、12.72T
SLR-344 FORGED D RING 5T	300	3	5.3T	21.2T	21.32T、21.3T、21.4T
SLR-788 SWIVEL HOOK WITH BEARING 16-8	9	1	8T	32T	32.17T
SLR-887 ANCHOR SHACKLE 6-8	1000	5	1.12T	4.48T	4.57T、4.52T、4.5T、4.6T、4.54T
SLR-887 ANCHOR SHACKLE 8-8	3000	6	2T	8Т	8.12T、8.03T、8.2T、8.16T、8.08T、8.1T
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Item	Quantity (pcs)	Test Quantity (pcs)	Working Load Limit (ton) / WLL	Standard Breakage Force (ton) / BF	Fact Breakage Force (ton) / BF
SLR-1006 CLEVIS SELFLOCK HOOK 10-10	14	1	4T	16T	16.15T
SLR-1006 CLEVIS SELFLOCK HOOK 13-10	24	1	6.7T	26.8T	27.32T
SLR-1006 CLEVIS SELFLOCK HOOK 16-10	12	1	10T	40T	40.3T
SLR-1008 EYE SHORTENING GRAB HOOK 10-10	30	1	4T	16T	16.24T
SLR-1008 EYE SHORTENING GRAB HOOK 13-10	15	1	6.7T	26.8T	27.13T
SLR-1011 MASTER LINK WITH FLAT 22-10	50	1	7.6T	30.4T	30.57T
SLR-1011 MASTER LINK WITH FLAT 26-10	50	1	10T	40T	40.33T
SLR-1012 MASTER LINK ASSEMBLY 13-10	7	1	14T	56 T	56.12T
SLR-1012 MASTER LINK ASSEMBLY 16-10	4	1	21.2T	84.8T	85.23T
Item	Quantity (pcs)	Test Quantity (pcs)	Working Load Limit (ton) / WLL	Standard Breakage Force (ton) / BF	Fact Breakage Force (ton) / BF
SLR-1014 WELDED MASTER LINK 10-10	10	1	4T	16T	16.12T
SLR-1014 WELDED MASTER LINK 13-10	16	1	6.7T	26.8T	26.87T
SLR-1014 WELDED MASTER LINK 16-10	16	1	10T	40T	40.3T
SLR-1014 WELDED MASTER LINK 20-10	16	1	16T	64T	64.25T
	15	1	4T	16T	16.14T
SLR-1051 CLEVIS EYE GRAB HOOK 10-10				26.8T	27.36T
SLR-1051 CLEVIS EYE GRAB HOOK         10-10           SLR-1051 CLEVIS EYE GRAB HOOK         13-10           SLR-1051 CLEVIS EYE GRAB HOOK         16-10	20 15	1	6.7T 10T	20.81 40T	40.18T

Test Conclusion

Qualified



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