



C		MAX HOL COLUMN ADDED. MODEL CODES UPDATED. LX011A-M51000-011-1 & LX011A-M51000-029-2 MODELS DELETED. REF ECO-00562		MAP	29/05/2014	Street Crane Co. Ltd				TITLE	CONTRACT No.			
B		MODEL CODE UPDATED TO MATCH NEW PRICE LIST. REF ECO-00552		MAP	11/12/2013	DATE	DRAWN	CHECKED	SCALE	LX011 CHAIN HOIST USA DATA SHEET HOOK SUSPENSION (TYPE 'H')		PART No.	DLX-1082	
REV	DESCRIPTION			BY	DATE	12/11/2011	SW	CR	NTS	DRAWING No.	3	DLX-1082	C	SHT 1 OF 2
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Steer Crane Model ref	Capacity lb	Speed ft/min	Power HP	Falls of Chain	Ø Chain inch	A inch	B inch	C1 inch	C2 inch	C3 inch	D inch	G inch	I1 inch	I2 inch	I3 inch	I4 inch	S inch	S1 inch	S3 inch	V inch	V1 inch	Z inch	Max HOL ft	Weight lb																																																																								
LX011A-M50125-006-1	276	22	0.8	1	0.16"	16.93"	0.2"	6.06"	9.06"	7.87"	4.92"	0.87"	3.9"	1.46"	7.64"	6.22"	6.46"	6.85"	4.33"	5.79"	6.5"	0.75"	30'	64																																																																								
LX011A-M50125-009-1	276	30	0.8	1	0.16"	16.93"	0.2"	6.06"	9.06"	7.87"	4.92"	0.87"	3.9"	1.46"	7.64"	6.22"	6.46"	6.85"	4.33"	5.79"	6.5"	0.75"	30'	64																																																																								
LX011A-M50125-018-1	276	60	1.6	1	0.16"	16.93"	0.2"	6.06"	9.06"	7.87"	4.92"	0.87"	3.9"	1.46"	7.64"	6.22"	6.46"	6.85"	4.33"	5.79"	6.5"	0.75"	30'	69																																																																								
LX011A-M50125-015-2	276	17/4	0.8/0.3	1	0.16"	16.93"	0.2"	6.06"	9.06"	7.87"	4.92"	0.87"	3.9"	1.46"	7.64"	6.22"	6.46"	6.85"	4.33"	5.79"	6.5"	0.75"	30'	64																																																																								
LX011A-M50125-028-2	276	29/7	0.8/0.3	1	0.16"	16.93"	0.2"	6.06"	9.06"	7.87"	4.92"	0.87"	3.9"	1.46"	7.64"	6.22"	6.46"	6.85"	4.33"	5.79"	6.5"	0.75"	30'	69																																																																								
LX011A-M50125-418-2	276	60/15	0.8/0.3	1	0.16"	16.93"	0.2"	6.06"	9.06"	7.87"	4.92"	0.87"	3.9"	1.46"	7.64"	6.22"	6.46"	6.85"	4.33"	5.79"	6.5"	0.75"	30'	69																																																																								
LX011A-M50250-006-1	552	22	0.8	1	0.16"	16.93"	0.2"	6.06"	9.06"	7.87"	4.92"	0.87"	3.9"	1.46"	7.64"	6.22"	6.46"	6.85"	4.33"	5.79"	6.5"	0.75"	30'	64																																																																								
LX011A-M50250-009-1	552	30	0.8	1	0.16"	16.93"	0.2"	6.06"	9.06"	7.87"	4.92"	0.87"	3.9"	1.46"	7.64"	6.22"	6.46"	6.85"	4.33"	5.79"	6.5"	0.75"	30'	64																																																																								
LX011A-M50250-014-1	552	47	1.6	1	0.2"	16.93"	0.2"	6.06"	9.06"	7.87"	4.92"	0.87"	3.9"	1.46"	7.64"	6.22"	6.46"	6.85"	4.33"	5.79"	6.5"	0.75"	30'	69																																																																								
LX011A-M50250-020-1	552	66	1.6	1	0.2"	16.93"	0.2"	6.06"	9.06"	7.87"	4.92"	0.87"	3.9"	1.46"	7.64"	6.22"	6.46"	6.85"	4.33"	5.79"	6.5"	0.75"	30'	69																																																																								
LX011A-M50250-015-2	552	17/4	0.8/0.3	1	0.16"	16.93"	0.2"	6.06"	9.06"	7.87"	4.92"	0.87"	3.9"	1.46"	7.64"	6.22"	6.46"	6.85"	4.33"	5.79"	6.5"	0.75"	30'	64																																																																								
LX011A-M50250-029-2	552	32/8	1.6/0.4	1	0.2"	17.91"	0.12"	6.06"	9.37"	8.7"	4.92"	1.02"	3.98"	1.38"	7.76"	6.38"	7.17"	7.24"	4.96"	6.02"	7.48"	0.91"	30'	82																																																																								
LX011A-M50250-314-2	552	47/12	1.6/0.4	1	0.2"	17.91"	0.12"	6.06"	9.37"	8.7"	4.92"	1.02"	3.98"	1.38"	7.76"	6.38"	7.17"	7.24"	4.96"	6.02"	7.48"	0.91"	30'	82																																																																								
LX011A-M50500-004-1	1103	16	1.3	1	0.2"	18.11"	0.12"	6.06"	9.06"	7.87"	4.92"	1.02"	3.98"	1.38"	7.76"	6.1"	6.46"	6.85"	4.96"	5.79"	7.32"	0.91"	30'	69																																																																								
LX011A-M50500-007-1	1103	24	1.3	1	0.2"	18.11"	0.12"	6.06"	9.06"	7.87"	4.92"	1.02"	3.98"	1.38"	7.76"	6.1"	6.46"	6.85"	4.96"	5.79"	7.32"	0.91"	30'	69																																																																								
LX011A-M50500-010-1	1103	33	1.6	1	0.2"	18.5"	0.12"	6.06"	9.37"	8.7"	4.92"	1.02"	3.98"	1.38"	7.76"	6.38"	7.17"	7.24"	4.96"	6.02"	7.48"	0.91"	30'	82																																																																								
LX011A-M50500-014-1	1103	47	2.4	1	0.2"	18.5"	0.12"	6.06"	9.37"	8.7"	4.92"	1.02"	3.98"	1.38"	7.76"	6.38"	7.17"	7.24"	4.96"	6.02"	7.48"	0.91"	30'	82																																																																								
LX011A-M50500-015-2	1103	39/5	1.6/0.4	1	0.2"	18.5"	0.12"	6.06"	9.37"	8.7"	4.92"	1.02"	3.98"	1.38"	7.76"	6.38"	7.17"	7.24"	4.96"	6.02"	7.48"	0.91"	30'	82																																																																								
LX011A-M50500-029-2	1103	32/8	2.9/0.6	1	0.28"	19.69"	0.2"	4.84"	10.24"	9.13"	5.51"	1.34"	4.33"	1.57"	8.39"	6.46"	7.87"	5.91"	6.22"	8.9"	1.14"	26'	102																																																																									
LX011A-M51000-004-1	2205	16	1.6	1	0.28"	20.67"	0.2"	4.84"	9.49"	9.13"	5.51"	1.34"	4.33"	1.57"	8.39"	6.3"	7.99"	7.48"	5.91"	6.02"	8.7"	1.14"	26'	95																																																																								
LX011A-M51000-008-1	2205	27	2.6	1	0.28"	21.06"	0.2"	4.84"	10.24"	9.13"	5.51"	1.34"	4.33"	1.57"	8.39"	6.46"	8.62"	7.87"	5.91"	6.22"	8.9"	1.14"	26'	102																																																																								
LX011A-M51000-015-2	2205	16/4	2.9/0.6	1	0.28"	21.06"	0.2"	4.84"	10.24"	9.13"	5.51"	1.34"	4.33"	1.57"	8.39"	6.46"	8.62"	7.87"	5.91"	6.22"	8.9"	1.14"	26'	102																																																																								
<p>FURTHER INFORMATION:</p> <ol style="list-style-type: none"> SUPPLY 460V 3PH 60 Hz HOIST IP RATING IP54 CONTROL PANEL IP RATING IP65 CEI-EN CONTROL VOLTAGE 48V OPERATING TEMPERATURE: -4°F TO +122°F MOTORS CLASS F INSULATION OVERLOAD CLUTCH SET AT 115% OF SWL. DUTY: <table border="1"> <thead> <tr> <th>SPEED</th> <th>%CDF</th> <th>'M' RATING</th> <th>FEM CLASS</th> <th>HMI CLASS</th> </tr> </thead> <tbody> <tr> <td>SINGLE</td> <td>40</td> <td>M5</td> <td>2m</td> <td>H4</td> </tr> <tr> <td>DUAL</td> <td>30/10</td> <td>M5</td> <td>2m</td> <td>H4</td> </tr> </tbody> </table> <p>9) HEIGHT OF LIFT (HOL) - 9'-10" (STD) TO MAX VALUE AS SPECIFIED IN THE TABLE. CAN BE ORDERED WITH 3'-3" INCREMENT. 10) ADDITIONAL HOL MAY REQUIRE LARGER CHAIN BUCKET. DIMENSIONS 'B1', 'C1', 'S' AND WEIGHT MAY VARY THAN STANDARD SIZE.</p>																										SPEED	%CDF	'M' RATING	FEM CLASS	HMI CLASS	SINGLE	40	M5	2m	H4	DUAL	30/10	M5	2m	H4																																																								
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<p>LX MODEL CODE BREAKDOWN</p> <table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>LX01</td> <td>HOIST TYPE</td> </tr> <tr> <td>1A</td> <td>NUMBER OF FALLS OF CHAIN</td> </tr> <tr> <td>M5</td> <td>HOIST VERSION</td> </tr> <tr> <td>****</td> <td>HOIST DUTY</td> </tr> <tr> <td>****</td> <td>SAFE WORKING LOAD</td> </tr> <tr> <td>0</td> <td>HOIST SPEED</td> </tr> <tr> <td>-460</td> <td>HOIST SPEED CODE</td> </tr> <tr> <td>60</td> <td>RANGE</td> </tr> <tr> <td>4</td> <td>SUPPLY POTENTIAL</td> </tr> <tr> <td>5</td> <td>SUPPLY FREQUENCY</td> </tr> <tr> <td>00H</td> <td>COMPLIANCE</td> </tr> <tr> <td>***</td> <td>CONTROL POTENTIAL</td> </tr> <tr> <td>*</td> <td>MAX AMBIENT TEMPERATURE</td> </tr> <tr> <td>**</td> <td>HOIST CONSTRUCTION</td> </tr> <tr> <td>*</td> <td>TRAVERSE SPEED</td> </tr> <tr> <td>**</td> <td>TRAVERSE SPEED CODE</td> </tr> <tr> <td>**</td> <td>HEIGHT OF LIFT</td> </tr> </tbody> </table>																										Code	Description	LX01	HOIST TYPE	1A	NUMBER OF FALLS OF CHAIN	M5	HOIST VERSION	****	HOIST DUTY	****	SAFE WORKING LOAD	0	HOIST SPEED	-460	HOIST SPEED CODE	60	RANGE	4	SUPPLY POTENTIAL	5	SUPPLY FREQUENCY	00H	COMPLIANCE	***	CONTROL POTENTIAL	*	MAX AMBIENT TEMPERATURE	**	HOIST CONSTRUCTION	*	TRAVERSE SPEED	**	TRAVERSE SPEED CODE	**	HEIGHT OF LIFT																																			
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