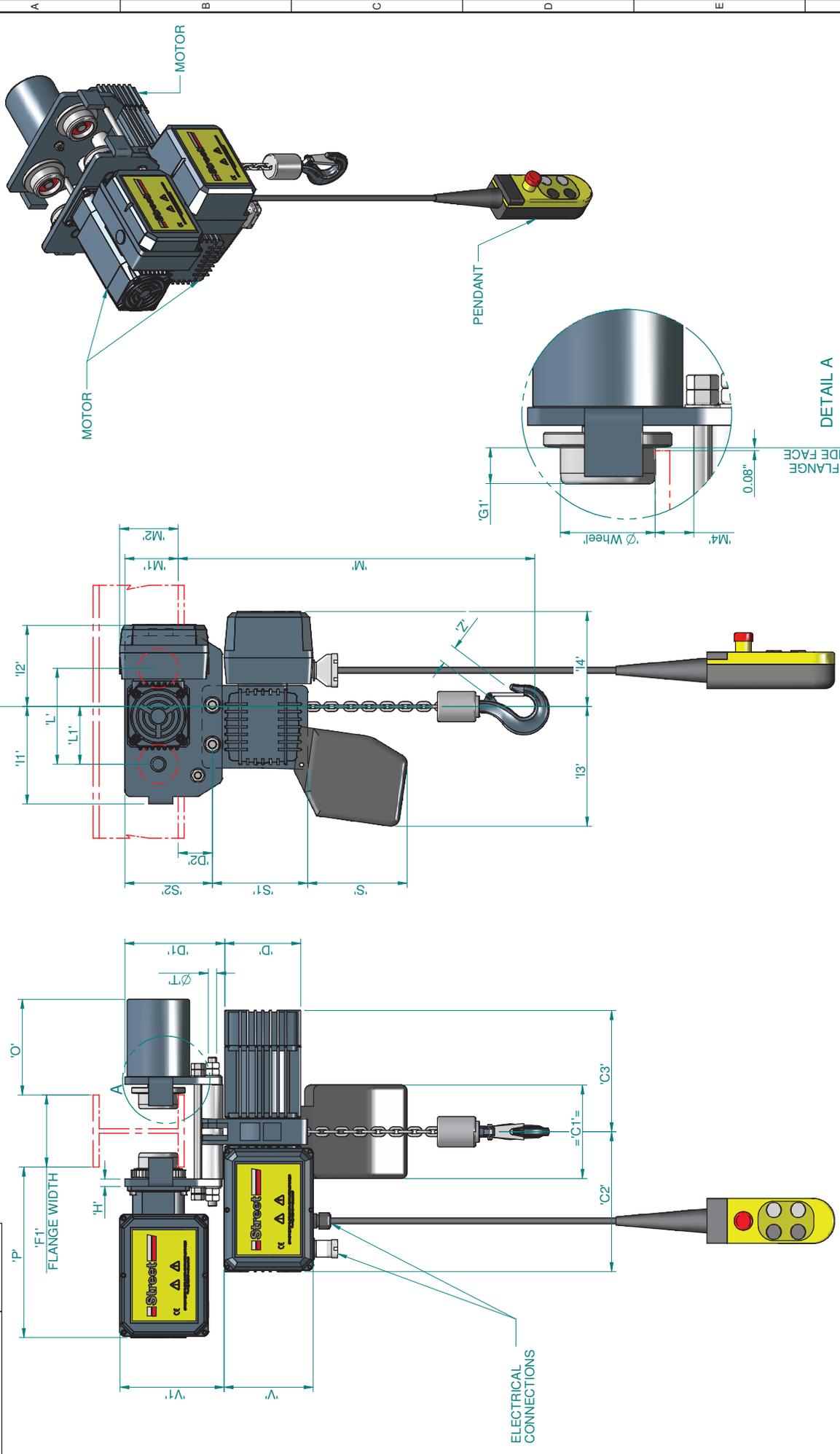
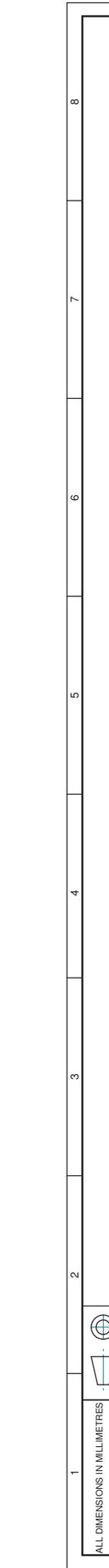


ALL DIMENSIONS IN MILLIMETRES



Street Crane Co. Ltd		TITLE LX011 CHAIN HOIST USA DATA SHEET ELECTRIC TRAVEL (TYPE 'CE')		CONTRACT No. DLX-1025	
DESCRIPTION		DATE 11/04/2011		DRAWN SW	
BY MAP		DATE 10/12/2013		CHECKED OR	
MAP 27/05/2014		SCALE NTS		DRAWING No. DLX-1025	
DIM 1A, MAX HOIST TROLLEY RANGE 3 ADDED. MODEL CODES UPDATED. MAP 10/12/2013 MODEL CODE UPDATED TO MATCH NEW PRICE LIST. REF ECO-00552		REV		PART No. DLX-1025	
INFRINGEMENT OF COPYRIGHT. THIS DRAWING IS THE PROPERTY OF STREET CRANE COMPANY LTD AND MUST NOT BE COPIED OR SHOWN TO THIRD PARTIES WITHOUT THE WRITTEN PERMISSION OF STREET CRANE CO LTD, CHAPEL-LE-FRITH, HIGH PEAK, SK23 0PH, U.K. T: +44 (0)1288 812456 F: +44 (0)1288 814945		SHT 1 OF 4		C	



LX011 CHAIN HOIST
ELECTRIC TROLLEY (Type CE) - RANGE 1

Steer Crane Model/ref	Capacity lb	Speed ft/min	Power HP	Falls of Chain	C1	C2	C3	D	D1	D2	F1 min	F1 max	G1	H	I1	I2	I3	I4	L	L1	M	M1	M2	M4	O	P	S	S1	S2	Ø T	V	V1	Ø	Z	Max.Hoist ft	Weight lb
LX011A-M50125-006-1	276	22	0.8	1	0.16"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.22"	5.16"	7.64"	6.18"	6.22"	3.62"	14.76"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.75"	30"	126
LX011A-M50125-009-1	276	30	0.8	1	0.16"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.22"	5.16"	7.64"	6.18"	6.22"	3.62"	14.76"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.75"	30"	126
LX011A-M50125-018-1	276	60	1.6	1	0.16"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.22"	5.16"	7.64"	6.18"	6.22"	3.62"	14.76"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.75"	30"	131
LX011A-M50125-015-2	276	17/4	0.8/0.3	1	0.16"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.22"	5.16"	7.64"	6.18"	6.22"	3.62"	14.76"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.75"	30"	131
LX011A-M50125-018-2	276	29/7	0.8/0.3	1	0.16"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.22"	5.16"	7.64"	6.18"	6.22"	3.62"	14.76"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.75"	30"	131
LX011A-M50125-018-2	276	60/15	0.8/0.3	1	0.16"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.22"	5.16"	7.64"	6.18"	6.22"	3.62"	14.76"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.75"	30"	131
LX011A-M50250-006-1	552	22	0.8	1	0.16"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.22"	5.16"	7.64"	6.18"	6.22"	3.62"	14.76"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.75"	30"	126
LX011A-M50250-009-1	552	30	0.8	1	0.16"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.22"	5.16"	7.64"	6.18"	6.22"	3.62"	14.76"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.75"	30"	126
LX011A-M50250-018-1	552	47	1.6	1	0.2"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.22"	5.16"	7.64"	6.18"	6.22"	3.62"	14.76"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.75"	30"	131
LX011A-M50250-020-1	552	66	1.6	1	0.2"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.22"	5.16"	7.64"	6.18"	6.22"	3.62"	14.76"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.75"	30"	131
LX011A-M50250-015-2	552	17/4	0.8/0.3	1	0.16"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.22"	5.16"	7.64"	6.18"	6.22"	3.62"	14.76"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.75"	30"	126
LX011A-M50250-029-2	552	32/8	1.6/0.4	1	0.2"	6.06"	9.37"	8.7"	4.92"	6.85"	2.2"	2.52"	6.3"	0.94"	0.67"	6.3"	5.08"	7.76"	6.38"	6.22"	3.74"	15.16"	3.46"	3.78"	0.83"	6.14"	10.98"	7.17"	6.57"	6.02"	6.89"	2.56"	0.91"	30"	144	
LX011A-M50250-014-2	552	47/12	1.6/0.4	1	0.2"	6.06"	9.37"	8.7"	4.92"	6.85"	2.2"	2.52"	6.3"	0.94"	0.67"	6.3"	5.08"	7.76"	6.38"	6.22"	3.74"	15.16"	3.46"	3.78"	0.83"	6.14"	10.98"	7.17"	6.57"	6.02"	6.89"	2.56"	0.91"	30"	144	
LX011A-M50500-004-1	1103	24	1.3	1	0.2"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.3"	5.08"	7.76"	6.38"	6.22"	3.74"	15.35"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.91"	30"	131
LX011A-M50500-007-1	1103	24	1.3	1	0.2"	6.06"	9.06"	7.87"	4.92"	6.46"	2.52"	6.3"	0.94"	0.67"	6.3"	5.08"	7.76"	6.38"	6.22"	3.74"	15.35"	3.46"	3.78"	0.83"	6.14"	10.98"	6.46"	6.18"	6.67"	0.55"	5.79"	6.77"	2.56"	0.91"	30"	131
LX011A-M50500-010-1	1103	33	1.6	1	0.2"	6.06"	9.37"	8.7"	4.92"	6.85"	2.2"	2.52"	6.3"	0.94"	0.67"	6.3"	5.08"	7.76"	6.38"	6.22"	3.74"	15.75"	3.46"	3.78"	0.83"	6.14"	10.98"	7.17"	6.57"	6.02"	6.89"	2.56"	0.91"	30"	144	
LX011A-M50500-014-1	1103	47	2.4	1	0.2"	6.06"	9.37"	8.7"	4.92"	6.85"	2.2"	2.52"	6.3"	0.94"	0.67"	6.3"	5.08"	7.76"	6.38"	6.22"	3.74"	15.75"	3.46"	3.78"	0.83"	6.14"	10.98"	7.17"	6.57"	6.02"	6.89"	2.56"	0.91"	30"	144	
LX011A-M50500-015-2	1103	19/5	1.6/0.4	1	0.2"	6.06"	9.37"	8.7"	4.92"	6.85"	2.2"	2.52"	6.3"	0.94"	0.67"	6.3"	5.08"	7.76"	6.38"	6.22"	3.74"	15.75"	3.46"	3.78"	0.83"	6.14"	10.98"	7.17"	6.57"	6.02"	6.89"	2.56"	0.91"	30"	144	
LX011A-M50500-029-2	1103	32/8	2.9/0.6	1	0.28"	4.84"	10.24"	9.13"	5.51"	6.85"	2.09"	2.87"	6.3"	1.18"	0.87"	4.76"	8.39"	6.46"	6.38"	4.02"	15.94"	3.9"	3.9"	0.91"	6.5"	11.02"	8.62"	7.13"	5.63"	0.71"	6.22"	6.97"	2.76"	1.14"	26"	164
LX011A-M51000-009-1	2205	16	2.6	1	0.28"	4.84"	10.24"	9.13"	5.51"	6.85"	2.09"	2.87"	6.3"	1.18"	0.87"	4.76"	8.39"	6.46"	6.38"	4.02"	16.93"	3.54"	3.9"	0.91"	6.5"	11.02"	8.62"	7.13"	5.63"	0.71"	6.22"	6.97"	2.76"	1.14"	26"	164
LX011A-M51000-008-1	2205	27	2.6	1	0.28"	4.84"	10.24"	9.13"	5.51"	6.85"	2.09"	2.87"	6.3"	1.18"	0.87"	4.76"	8.39"	6.46"	6.38"	4.02"	17.32"	3.54"	3.9"	0.91"	6.5"	11.02"	8.62"	7.13"	5.63"	0.71"	6.22"	6.97"	2.76"	1.14"	26"	164
LX011A-M51000-015-2	2205	16/4	2.9/0.6	1	0.28"	4.84"	10.24"	9.13"	5.51"	6.85"	2.09"	2.87"	6.3"	1.18"	0.87"	4.76"	8.39"	6.46"	6.38"	4.02"	17.32"	3.54"	3.9"	0.91"	6.5"	11.02"	8.62"	7.13"	5.63"	0.71"	6.22"	6.97"	2.76"	1.14"	26"	164



LX MODEL CODE BREAKDOWN

HOIST TYPE	NUMBER OF FALLS OF CHAIN	HOIST VERSION	HOIST DUTY	SAFE WORKING LOAD	HOIST SPEED	HOIST SPEED CODE	RANGE	SUPPLY POTENTIAL	SUPPLY FREQUENCY	COMPLIANCE	CONTROL POTENTIAL	MAX AMBIENT TEMPERATURE	HOIST CONSTRUCTION	TRAVERSE SPEED	TRAVERSE SPEED CODE	HEIGHT OF LIFT
LX01	1	A	M5	***	***	***	1	-460	60	4	5	0CE	***	***	***	***

FURTHER INFORMATION:
 1) SUPPLY 460V 3PH 60 Hz
 2) HOIST IP RATING IP54
 3) CONTROL PANEL IP RATING IP65 CEI-EN
 4) CONTROL VOLTAGE 48V
 5) OPERATING TEMPERATURE: -4°F TO +122°F
 6) MOTORS CLASS F INSULATION
 7) OVERLOAD CLUTCH SET AT 115% OF SWL.
 8) DUTY:

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 'C1', 'I3', 'S' AND WEIGHT MAY VARY THAN STANDARD SIZE.
 11) TROLLEY MOTOR SPEED - SINGLE SPEED AT EITHER 27.5ft/min OR 55ft/min OR DUAL SPEED AT 27.5/55ft/min
 TROLLEY MOTOR POWER - SINGLE SPEED AT 0.32HP OR DUAL SPEED AT 0.16/0.32HP

SPEED	%CDF	'M' RATING	FEM CLASS	HMI CLASS
SINGLE	40	M5	2m	H4
DUAL	30/10	M5	2m	H4

CONTRACT No. _____
 PART No. DLX-1025
 DRAWING No. 3 DLX-1025 C
 SHT2 OF 4

Street Crane Co. Ltd
 LX011 CHAIN HOIST USA DATA SHEET
 ELECTRIC TRAVEL (TYPE 'CE')

MAP 27/05/2014
 MAP 10/12/2013
 DATE 11/04/2011
 DATE 11/04/2011
 DATE 11/04/2011
 DATE 11/04/2011

DESCRIPTION
 BY
 DRAWN
 CHECKED
 SCALE
 SW
 OR

MAP
 MAP
 BY
 DATE
 DATE
 DATE
 DATE

