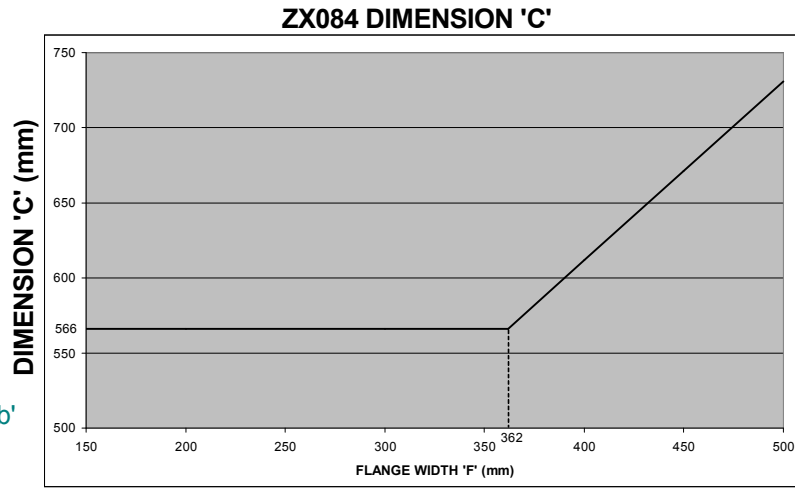
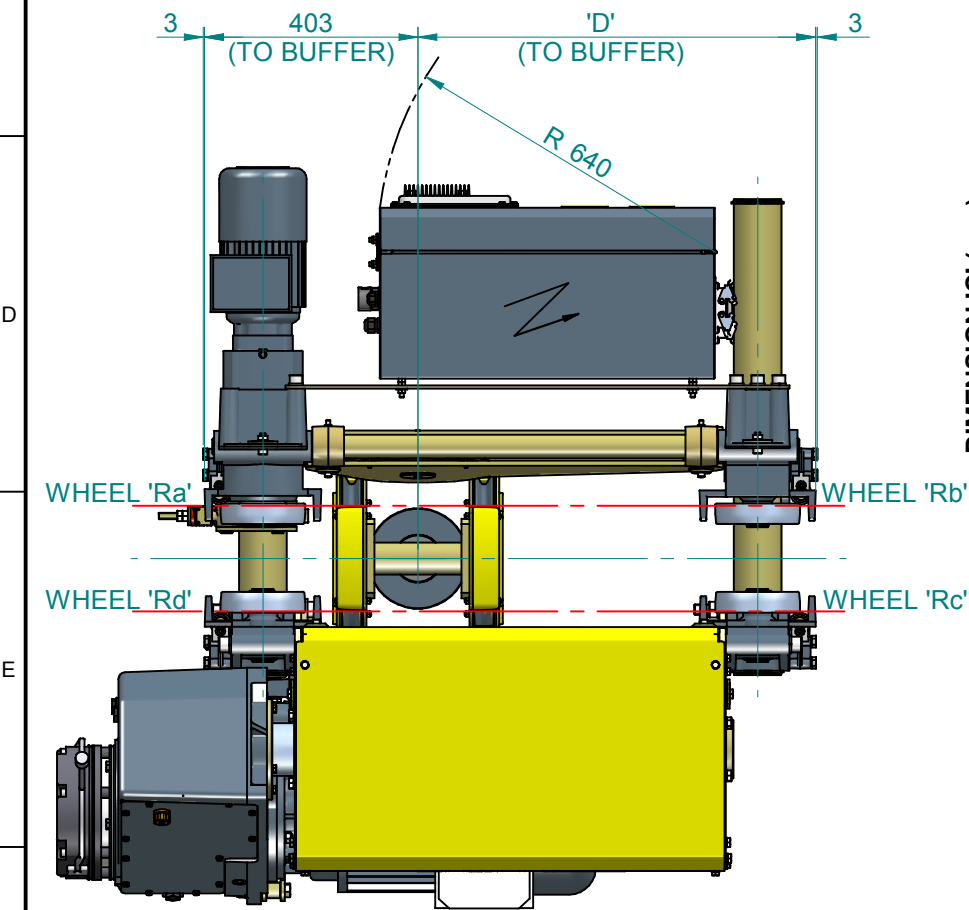
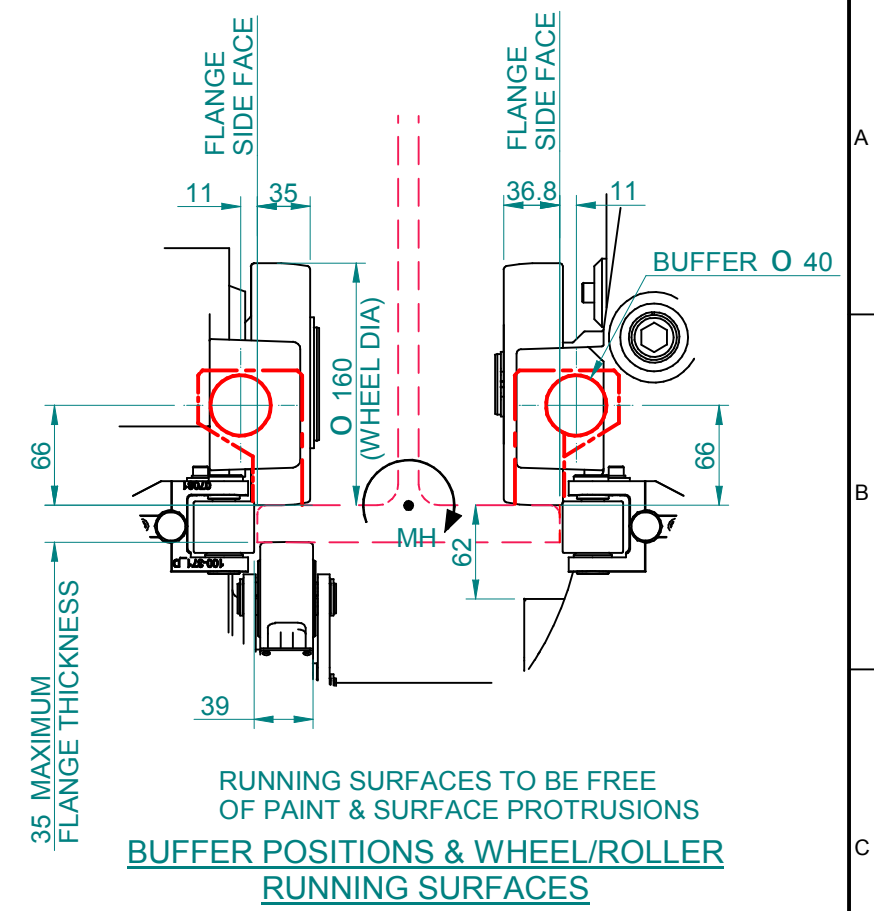
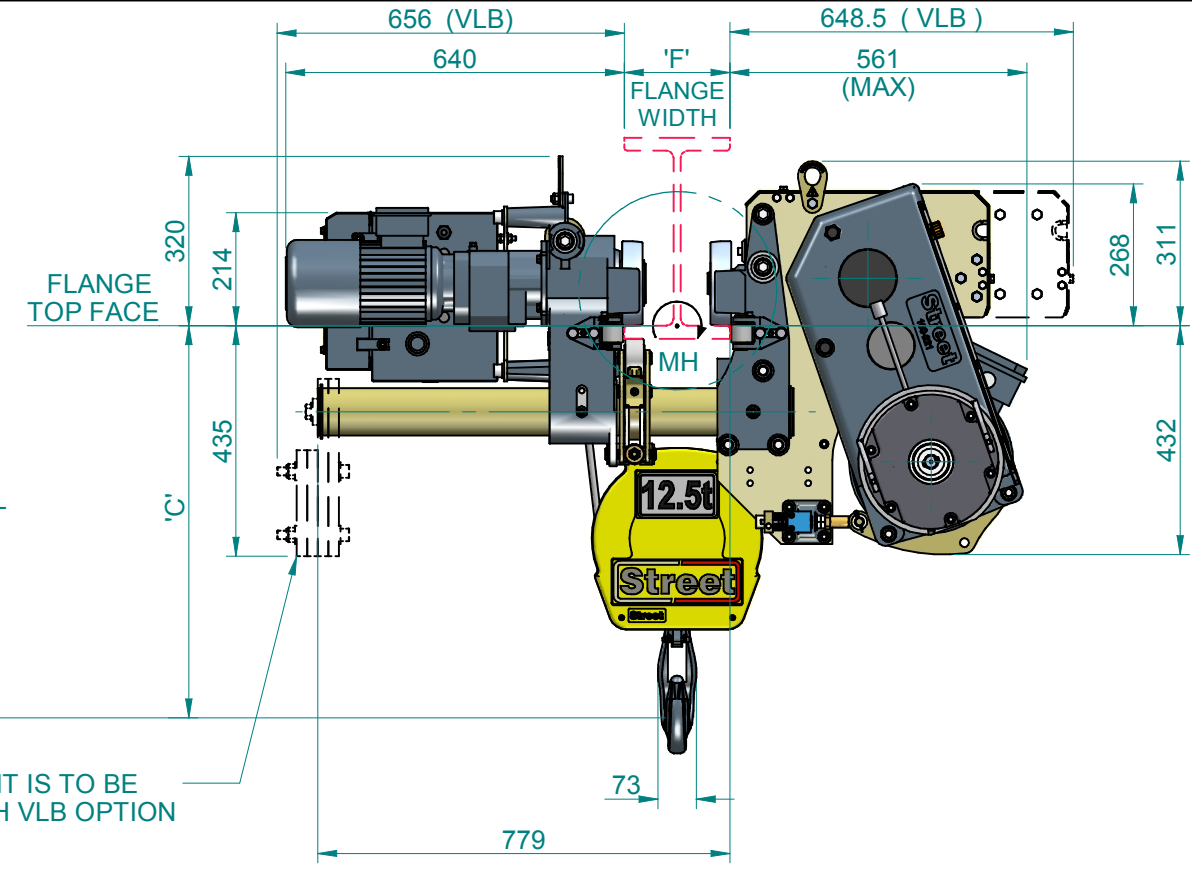
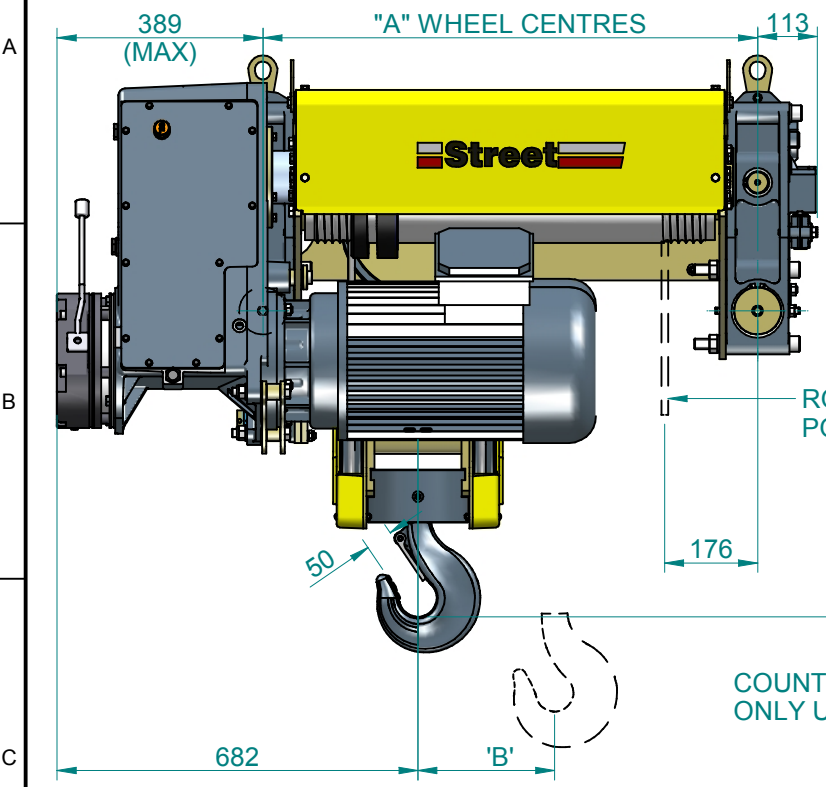
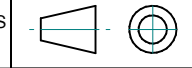
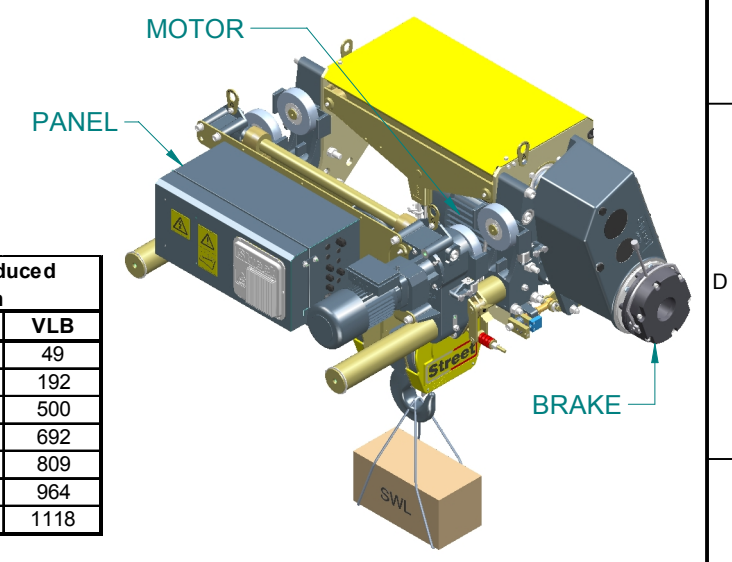


ALL DIMENSIONS IN MILLIMETRES



FLANGE WIDTH 'F' in mm	'C' DIMENSION in mm	Hoist Reaction Roller Induced Moment (MH) in Nm			
		NB	LB	ELB	VLB
150	600	638	738	960	49
200	600	705	813	1050	192
300	600	839	966	1230	500
362	600	922	1059	1341	692
400	646	973	1115	1410	809
450	705	1039	1190	1500	964
500	765	1106	1264	1590	1118



COUNTERWEIGHT ADDED TO ALL INSTANCE OF VLB

HOIST MODEL	HEIGHT OF LIFT (m)	WHEEL LOAD in kg (WORST CASE LOAD AT TOP LIMIT) = FACTOR * SWL (in kg) + VALUE IN ()				SWL POSITION FOR MAX WHEEL LOAD	SELF MASS (kg)	DIMENSIONS (mm)		
		Ra	Rb	Rc	Rd			A	B	D
ZX084-***N	8	0.35 * SWL + (303)	0.16 * SWL + (162)	0.16 * SWL + (162)	0.35 * SWL + (303)	TOP	928	935	145	750
ZX084-***L	12	0.38 * SWL + (329)	0.13 * SWL + (178)	0.13 * SWL + (178)	0.38 * SWL + (329)	TOP	1011	1195	215	1010
ZX084-***E	20	0.42 * SWL + (380)	0.09 * SWL + (216)	0.09 * SWL + (216)	0.42 * SWL + (380)	TOP	1190	1765	358	1580
ZX084-***V	25	0.44 * SWL + (512)	0.07 * SWL + (282)	0.07 * SWL + (282)	0.44 * SWL + (512)	TOP	1587	2125	447	1940

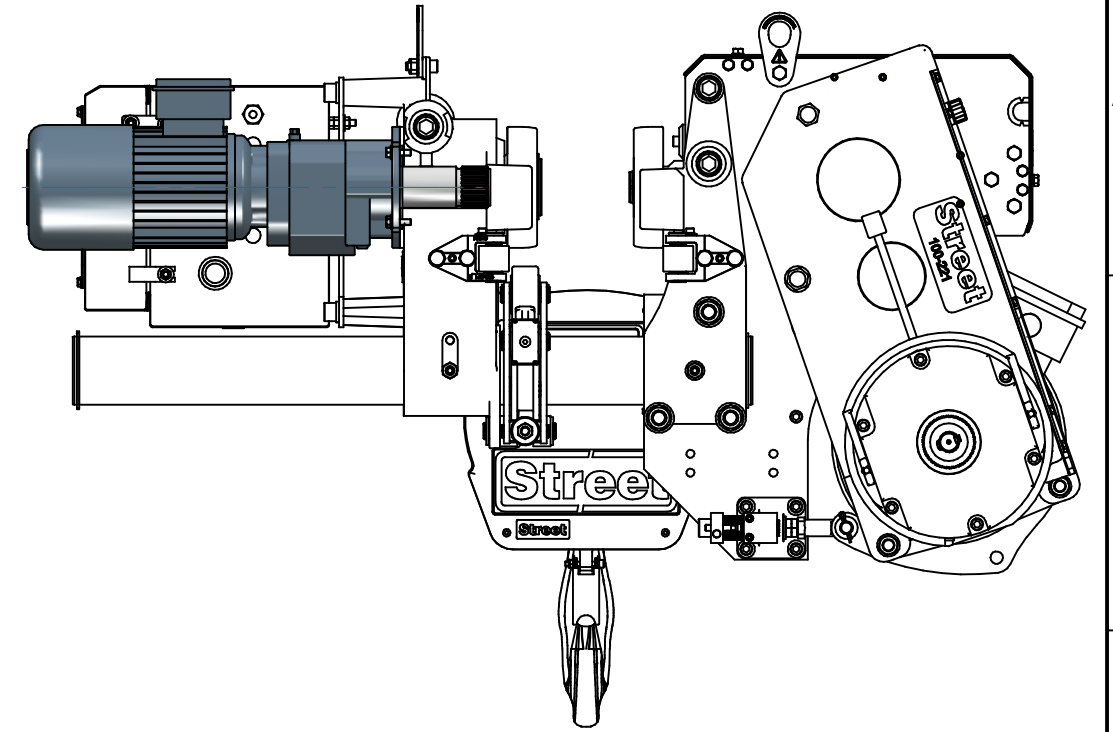
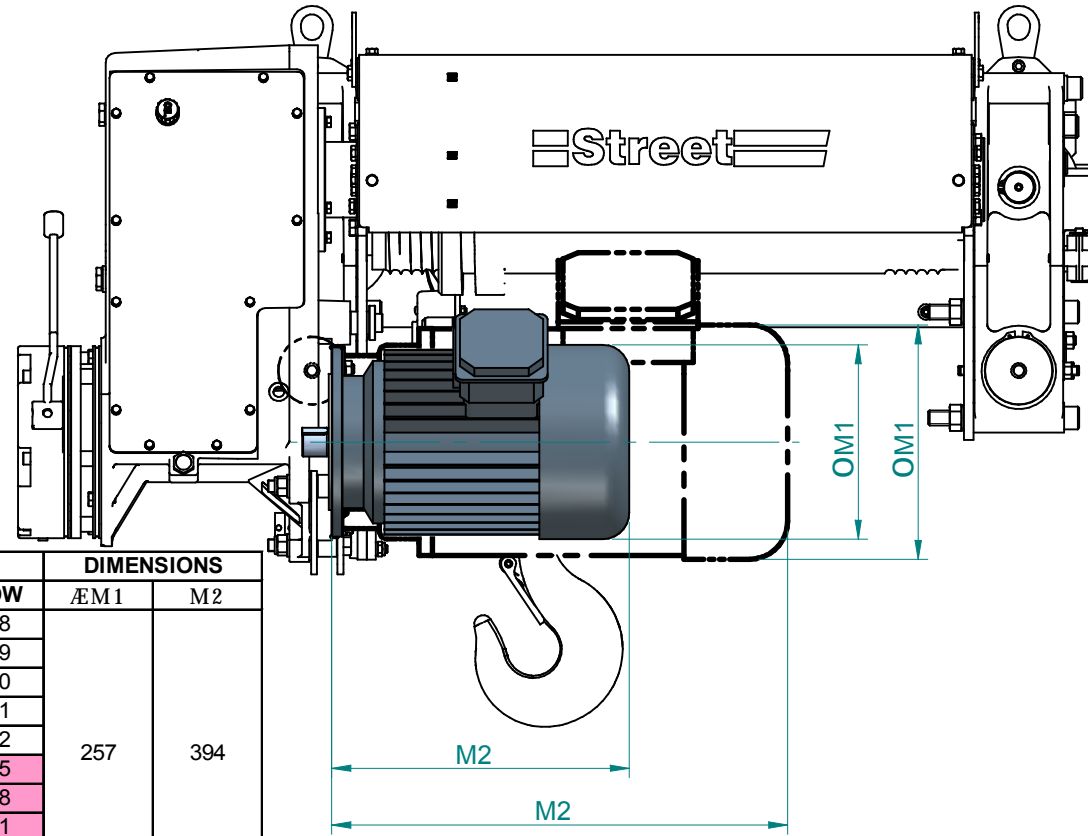
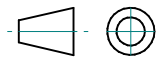
E	CONTERWEIGHT ADDED TO VLB INSTANCE, TABLE UPDATED. REF ECO-476	SHS	23/07/2012
D	VLB HOIST OPTION ADDED, OVERSPEED SWITCH OPTION ADDED, WHEEL LOAD TABLE AND VIEWS UPDATED. REF ECO-00354	SAJID	10/09/2009
REV	DESCRIPTION	BY	DATE
		SW	07/04/2008

Street Crane Co. Ltd			
DATE	DRAWN	CHECKED	SCALE
07/04/2008	SW	CR	NTS

TITLE	CONTRACT No.
ZX084 LOW HEAD CE DATA SHEET NB, LB, ELB AND VERY LONG BARREL	
PART No.	DZX-1102
DRAWING No.	3 DZX-1102

SELF MASS (kg)	928
DIMENSIONS (mm)	935 145 750
SCALE	NTS
REV	SHT 1 OF 3

ALL DIMENSIONS IN MILLIMETRES



HOIST CODE	PRICE LIST MOTOR REF	DUTY	POWER kW		DIMENSIONS	
			FAST	SLOW	EM1	M2
ZX084-4***M3*06*-*****-40050E*4	H6 (CE 40°)	M3	9.12	2.28	257	394
ZX084-4***M4*06*-*****-40050E*4		M4	8.36	2.09		
ZX084-4***M5*06*-*****-40050E*4		M5	7.60	1.90		
ZX084-4***M6*06*-*****-40050E*4		M6	6.84	1.71		
ZX084-4***M7*06*-*****-40050E*4		M7	6.08	1.52		
ZX084-4***M3*06*-*****-40050E*5	H6 (CE 50°)	M3	8.21	2.05	257	394
ZX084-4***M4*06*-*****-40050E*5		M4	7.52	1.88		
ZX084-4***M5*06*-*****-40050E*5		M5	6.84	1.71		
ZX084-4***M6*06*-*****-40050E*5		M6	6.16	1.54		
ZX084-4***M7*06*-*****-40050E*5		M7	5.47	1.37		
ZX084-4***M3*07*-*****-40050E*4	H7 (CE 40°)	M3	11.04	2.76	257	437
ZX084-4***M4*07*-*****-40050E*4		M4	10.12	2.53		
ZX084-4***M5*07*-*****-40050E*4		M5	9.20	2.30		
ZX084-4***M6*07*-*****-40050E*4		M6	8.28	2.07		
ZX084-4***M7*07*-*****-40050E*4		M7	7.36	1.84		
ZX084-4***M3*07*-*****-40050E*5	H7 (CE 50°)	M3	9.94	2.48	257	437
ZX084-4***M4*07*-*****-40050E*5		M4	9.11	2.28		
ZX084-4***M5*07*-*****-40050E*5		M5	8.28	2.07		
ZX084-4***M6*07*-*****-40050E*5		M6	7.45	1.86		
ZX084-4***M7*07*-*****-40050E*5		M7	6.62	1.66		
ZX084-4***M3*08*-*****-40050E*4	H8 (CE 40°)	M3	12.96	3.24	310	603
ZX084-4***M4*08*-*****-40050E*4		M4	11.88	2.97		
ZX084-4***M5*08*-*****-40050E*4		M5	10.80	2.70		
ZX084-4***M6*08*-*****-40050E*4		M6	9.72	2.43		
ZX084-4***M7*08*-*****-40050E*4		M7	8.64	2.16		
ZX084-4***M3*08*-*****-40050E*5	H8 (CE 50°)	M3	11.66	2.92	310	603
ZX084-4***M4*08*-*****-40050E*5		M4	10.69	2.67		
ZX084-4***M5*08*-*****-40050E*5		M5	9.72	2.43		
ZX084-4***M6*08*-*****-40050E*5		M6	8.75	2.19		
ZX084-4***M7*08*-*****-40050E*5		M7	7.78	1.94		
ZX084-4***M3*10*-*****-40050E*4	H10 (CE 40°)	M3	19.20	4.80	310	603
ZX084-4***M4*10*-*****-40050E*4		M4	17.60	4.40		
ZX084-4***M5*10*-*****-40050E*4		M5	16.00	4.00		
ZX084-4***M6*10*-*****-40050E*4		M6	14.40	3.60		
ZX084-4***M7*10*-*****-40050E*4		M7	12.80	3.20		
ZX084-4***M3*10*-*****-40050E*5	H10 (CE 50°)	M3	17.28	4.32	310	603
ZX084-4***M4*10*-*****-40050E*5		M4	15.84	3.96		
ZX084-4***M5*10*-*****-40050E*5		M5	14.40	3.60		
ZX084-4***M6*10*-*****-40050E*5		M6	12.96	3.24		
ZX084-4***M7*10*-*****-40050E*5		M7	11.52	2.88		

ZX MODEL CODE BREAKDOWN

	HOIST CODE							CRAB CODE			SUPPLY CODE											
	ZX08	4	-	4	**	*	**	*	**	*	-	LHR	00	0	2	-	400	50	E	*	4	
HOIST TYPE																						
NUMBER OF FALLS																						
HOIST MOTOR SPEED																						
GEARBOX																						
BARREL LENGTH																						
DUTY																						
SAFE WORKING LOAD																						
HOIST MOTOR REF																						
BRAKE SIZE																						
HOIST CONSTRUCTION																						
CRAB GAUGE																						
CRAB RAIL SIZE																						
TRAVERSE MOTOR SPEED																						
OPERATING VOLTAGE (V)																						
FREQUENCY (Hz)																						
CERTIFICATION																						
CONTROL VOLTAGE																						
TEMPERATURE																						

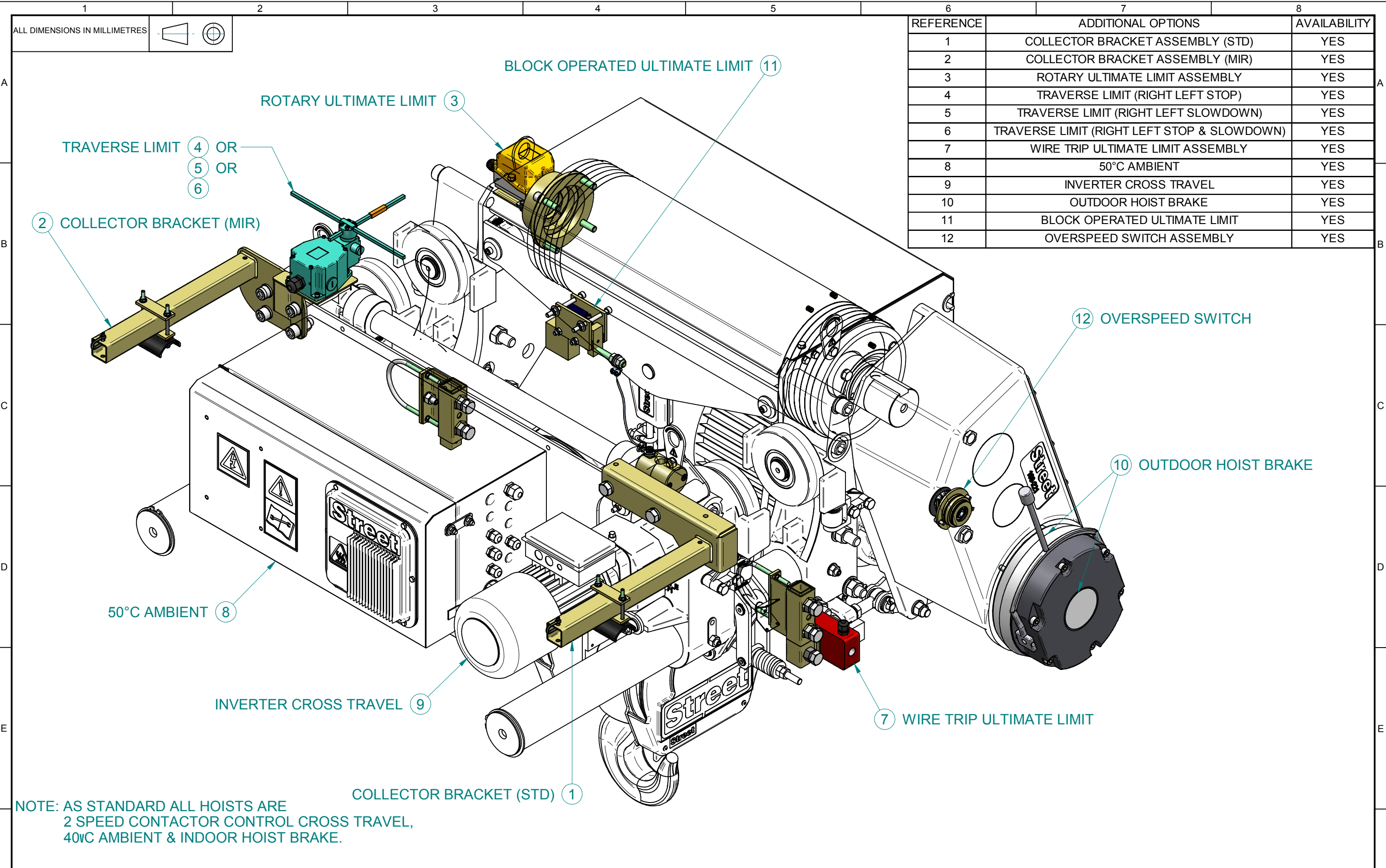
E	CONTERWEIGHT ADDED TO VLB INSTANCE, TABLE UPDATED. REF ECO-476	SHS	23/07/2012
D	VLB HOIST OPTION ADDED, OVERSPEED SWITCH OPTION ADDED. WHEEL LOAD TABLE AND VIEWS UPDATED. REF ECO-00354	SAJID	10/09/2009
REV	DESCRIPTION	BY	DATE

Street Crane Co. Ltd			
DATE	DRAWN	CHECKED	SCALE
07/04/2008	SW	CR	NTS

TITLE	CONTRACT No.
ZX084 LOW HEAD CE DATA SHEET NB, LB, ELB AND VERY LONG BARREL	
PART No.	DZX-1102
DRAWING No.	3 DZX-1102 E SHT 2 OF 3

CONTRACT No.	
PART No. DZX-1102	
DRAWING No. 3 DZX-1102 E SHT 2 OF 3	

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-EN-LE-FRITH, HIGH PEAK, SK23 0PH. U.K. T: +44 (0)1298 812456 F: +44 (0)1298 814945



REFERENCE	ADDITIONAL OPTIONS	AVAILABILITY
1	COLLECTOR BRACKET ASSEMBLY (STD)	YES
2	COLLECTOR BRACKET ASSEMBLY (MIR)	YES
3	ROTARY ULTIMATE LIMIT ASSEMBLY	YES
4	TRAVERSE LIMIT (RIGHT LEFT STOP)	YES
5	TRAVERSE LIMIT (RIGHT LEFT SLOWDOWN)	YES
6	TRAVERSE LIMIT (RIGHT LEFT STOP & SLOWDOWN)	YES
7	WIRE TRIP ULTIMATE LIMIT ASSEMBLY	YES
8	50°C AMBIENT	YES
9	INVERTER CROSS TRAVEL	YES
10	OUTDOOR HOIST BRAKE	YES
11	BLOCK OPERATED ULTIMATE LIMIT	YES
12	OVERSPEED SWITCH ASSEMBLY	YES

NOTE: AS STANDARD ALL HOISTS ARE 2 SPEED CONTACTOR CONTROL CROSS TRAVEL, 40°C AMBIENT & INDOOR HOIST BRAKE.

				Street Crane Co. Ltd				TITLE		CONTRACT No.		
E	CONTERWEIGHT ADDED TO VLB INSTANCE, TABLE UPDATED. REF ECO-476	SHS	23/07/2012	ZX084 LOW HEAD CE DATA SHEET HOIST OPTIONS				PART No.		DZX-1102		
D	VLB HOIST OPTION ADDED, OVERSPEED SWITCH OPTION ADDED. WHEEL LOAD TABLE AND VIEWS UPDATED. REF ECO-00354	SAJID	10/09/2009					DATE	DRAWN	CHECKED	SCALE	DRAWING No. 3
REV	DESCRIPTION	BY	DATE	07/04/2008	SW	CR	NTS					

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-EN-LE-FRITH, HIGH PEAK, SK23 0PH. U.K. T : +44 (0)1298 812456 F : +44 (0)1298 814945