


REV	DATE	MODIFICA	DRAWER
00	04/03/2009	FIRST ISSUE	GM
01	24/04/2009	GENERAL REVISION	DB
02	03/06/2009	ADDED POS.52,53,54,55,56,57	GF



Material List of Drw: 12834 - 5000

Title: TROLLEY ASSEMBLY

Ref. Drv 12834 - 0000Ref. Pos: 5

Item\Fam: 0000Groups for crane: 1

Material Handling Engineering																		
				Data: 03-lug-09	Project: 12834	Job: 18033	Mat List of Drw: 5000	Ref. Drw: 0 - 12834	Ref. Pos: 5	Item\Fam : 0000	Groups for crane: 1							
				Customer: PIRAEUS PORT AUTHORITY - RMG 40t				Title: TROLLEY ASSEMBLY										
POS	DRW N°	ELECTRICAL CODE	DESCRIPTION	MATERIAL	NOTE	FUNCTION	DIMENSIONS	Qty in Drw	Weight in Drw	Qty for 1 Crane	Qty for Job	RAM	ORD	SUPPLIED BY	MADE BY	ITEM	FAM	REV
1	12834 - 5100		TROLLEY FRAME ASSEMBLY	S355JO OR EQUIVALENT				1	27778	1	8					06	01	
2	12834 - 5120		TROLLEY FLOOR					1	4615	1	8					06	83	
3	12834 - 5150		OPERATOR'S CAB SUPPORT FRAME	S355JO OR EQUIVALENT				1	575	1	8					06	04	
5	12834 - 5152		OPERATOR'S CAB SAFETY SUPPORTS	S355JO OR EQUIVALENT				4	120	4	32					06	04	
6	12834 - 932		OPERATOR'S CAB ASSEMBLY					1	1000	1	8					16	01	
7	12834 - 5200		TROLLEY COVERING	SEE M.L.				1	16518	1	8					06	06	
8	12834 - 5300		TROLLEY WALWAYS, STAIRS & LADDERS	SEE M.L.				1	1900	1	8					06	83	
9	12834 - 5500		MAIN HOIST ASSEMBLY	SEE M.L.				1	13768	1	8					06	00	
10	12834 - 5550		HORIZONTAL SHEAVES Ø560 LEFT SIDE	SEE M.L.				1	356	1	8					06	00	
11	12834 - 5557		HORIZONTAL SHEAVES Ø560 RIGHT SIDE	SEE M.L.				1	353	1	8					06	00	
12	12834 - 5560		OSCILLATING SHEAVES Ø400	SEE M.L.				1	507	1	8					06	00	
13	12834 - 5567		CARTER FOR HORIZONTAL SHEAVES Ø560	S235JR OR EQUIVALENT				1	16	1	8					06	84	
14	12834 - 5556		CARTER FOR HORIZONTAL SHEAVES Ø560	S235JR OR EQUIVALENT				1	11	1	8					06	84	
15	12834 - 5569		VERTICAL SHEAVES Ø560	SEE M.L.				1	315	1	8					06	00	
16	12834 - 5572		CARTER FOR VERTICAL SHEAVES Ø560	S235JR OR EQUIVALENT				1	11	1	8					06	84	
17	12834 - 5597		ROPE GUIDES	SEE M.L.				1	35	1	8					06	82	
18	12834 - 5600		TROLLEY TRAVERSING ASSEMBLY RIGHT HAND	SEE M.L.				2	2929	2	16					06	00	
19	12834 - 5620		TROLLEY TRAVERSING ASSEMBLY LEFT HAND	SEE M.L.				2	2929	2	16					06	00	
20	12834 - 5700		TRIM LIST SKEW DEVICE ASSEMBLY	SEE M.L.				1	979	1	8					06	00	
21	12834 - 5719		CARTER FOR SHEAVES Ø400	S235JR OR EQUIVALENT				1	16	1	8					06	84	
22	12834 - 5330		MAINTENANCE JIB CRANE					1		1	8			OMG	DONATI	14	00	

Material Handling Engineering																		
			Data: 03-lug-09	Project: 12834		Job: 18033	Mat List of Drw: 5000		Ref. Drw:	0 - 12834		Ref. Pos: 5	Item\Fam : 0000		Groups for crane: 1			
			Customer: PIRAEUS PORT AUTHORITY - RMG 40t			Title: TROLLEY ASSEMBLY												
POS	DRW N°	ELECTRICAL CODE	DESCRIPTION	MATERIAL	NOTE	FUNCTION	DIMENSIONS	Qty in Drw	Weight in Drw	Qty for 1 Crane	Qty for Job	RAM	ORD	SUPPLIED BY	MADE BY	ITEM	FAM	REV
23			AUXILIARY ELEC. MAINTENANCE CRANE					1	1287	1	8					06	00	
24																		
25	12834 - 5850		LIMIT SWITCH FOR MAX. HEIGHT HOIST					1	30	1	8					00	00	
26	12834 - 5860		SPREADER CABLE ARRANGEMENT					1	18	1	8					06	00	
27			CABLEWAY ON TROLLEY					1	802	1	8					00	00	
28	12834 - 5905		CAMERA APPLICATION	SEE M.L.				1	19	1	8					00	00	
30	12834 - 7000		HEADBLOCK ASSEMBLY	SEE M.L.				1		1	8					13	00	
40	12834 - 5000		SCREW	8,8		HOT DIP GALVANIZED	DIN933 M16x40	36	3	36	288					06	81	
41	12834 - 5000		NUT	6S		HOT DIP GALVANIZED	DIN985 M16	36		36	288					06	81	
42	12834 - 5000		WASHER	C70		HOT DIP GALVANIZED	DIN127 A17	36		36	288					06	81	
43																		
44																		
45			CABLEWAY SUPPORTS	S235JR OR EQUIVALENT				1	58	1	8					06	82	
46	12834 - 5598		BLOCK	SEE M.L.				1	4	1	8					06	81	
47	12834 - 5650		TIE DOW TROLLEY	SEE M.L.				1	247	1	8					06	82	
48			ELECTRICAL ACCESSORIES	SEE M.L.				1	17	1	8					06	82	
49			AUXILIARY ELECTRIC HOIST FEEDING	SEE M.L				1	184	1	8					06	82	
50			AUXILIARY ELECTRIC HOIST LIMIT SWITCHES APPLICATION	SEE M.L.				1	5	1	8					06	82	
51	12834 - 5000		AUXILIARY MAINTENANCE CRANE			TYPE DRH 22L2.I +TROLLEY DS1B	CAPACITY 2500kg	1	440	1	8			OMG	DONATI	06	09	
52	12834 - 5000		SCREW	8.8		HOT DIP GALVANIZED	DIN933 M24x50	24	7	24	192					06	81	
53	12834 - 5000		WASHER	C70		HOT DIP GALVANIZED	DIN127 A25	24		24	192					06	81	
54	12834 - 5000		NUT	8		HOT DIP GALVANIZED	DIN985 M24	24	2,5	24	192					06	81	
55	12834 - 5000		SCREW	A4 AISI 316			DIN933 M10x40	16		16	128					06	81	
56	12834 - 5000		WASHER	A4 AISI 316			DIN127 A11	16		16	128					06	81	

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Customer: PIRAEUS PORT AUTHORITY - RMG 40t				Title: TROLLEY ASSEMBLY													
POS	DRW N°	ELECTRICAL CODE	DESCRIPTION	MATERIAL	NOTE FUNCTION	DIMENSIONS	Qty in Drw	Weight in Drw	Qty for 1 Crane	Qty for Job	RAM	ORD	SUPPLIED BY	MADE BY	ITEM	FAM	REV
57	12834 - 5000		NUT	A4 AISI 316		DIN985 M10	16		16	128					06	81	
58	M0501		ROLLER GUIDE SUPPORT				4		4	32							
59	M0500		GUIDE ROLLER ASSEMBLY				4		4	32							
WEIGHT FOR CRANE [kg]: 77943,5																	