


REV	DATE	MODIFICA	DRAWER
00	11/02/2009	FIRST ISSUE	TM
01	09/02/2009	GENERAL REVISION	TM
02	31/03/2009	GENERAL REVISION	LD
03	16/04/2009	REVISED DRAWING	LD



Material List of Drw: 12834 - 5200

Title: COVER ASSEMBLY

Ref. Drv5000 - 12834Ref. Pos: 7

Item\Fam: 0606Groups for crane: 1

Material Handling Engineering																	
Data: 03-lug-09				Project: 12834		Job: 18033		Mat List of Drw: 5200		Ref. Drw: 12834 - 5000		Ref. Pos: 7		Item\Fam : 0606		Groups for crane: 1	
Customer: PIRAEUS PORT AUTHORITY - RMG 40t				Title: COVER 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 - 5201		COLUMNS M1-M12	S235JR OR EQUIVALENT			1	2759	1	8					06 06	00	
2	12834 - 5202		TRUSSES P1-P10	S235JR OR EQUIVALENT			1	4296	1	8					06 06	00	
3	12834 - 5203		PURLINS A1-A14	S235JR OR EQUIVALENT			1	5326	1	8					06 06	02	
4	12834 - 5204		BRACES D1-D4	S235JR OR EQUIVALENT			1	327	1	8					06 06	00	
5	12834 - 5205		WALL AND ROOF SHEETS	S235JR OR EQUIVALENT			1	2715	1	8					06 06	00	
6	12834 - 5206		FAN FRAME E8	S235JR OR EQUIVALENT			2	126	2	16					06 06	00	
7	12834 - 5207		GRAVITY SHUTTER FRAME E9	S235JR OR EQUIVALENT			2	157	2	16					06 06	00	
8	12834 - 5208		COVER E10	S235JR OR EQUIVALENT			2	24	2	16					06 06	00	
9	12834 - 5209		DOOR FRAME	S235JR OR EQUIVALENT			1	152	1	8					06 06	00	
10	12834 - 5211		MESH PANEL E11	S235JR OR EQUIVALENT			2	16	2	16					06 06	00	
11	12834 - 5205		SCREW	8.8	HOT DIP GALVANIZED	DIN 933 M20x75	292	0	292	2336					06 06	00	
12	12834 - 5205		NUT	8	HOT DIP GALVANIZED	DIN 934 M20	292	0	292	2336					06 06	00	
13	12834 - 5205		WASHER	C70	HOT DIP GALVANIZED	DIN 125A D.20	292	0	292	2336					06 06	00	
14	12834 - 5205		SCREW	8.8	HOT DIP GALVANIZED	DIN 5737 M24x80	20	0	20	160					06 06	00	
15	12834 - 5205		NUT	8	HOT DIP GALVANIZED	DIN 934 M24	20	0	20	160					06 06	00	
16	12834 - 5205		WASHER	C70	HOT DIP GALVANIZED	DIN 125A D.24	20	0	20	160					06 06	00	
17	12834 - 5205		SCREW	A4/70		DIN 933 M12x40	600	0	600	4800					06 06	00	
18	12834 - 5205		NUT	A4		DIN 934 M12	650	0	650	5200					06 06	00	
19	12834 - 5205		WASHER	AISI 316		DIN 125A D.12	650	0	650	5200					06 06	00	
20	12834 - 5210		VENTILATING FAN ASSEMBLY	S235JR OR EQUIVALENT			2	488	2	16					06 06	00	
21	12834 - 5200		WINDOW	-		1400x1190	4	20	4	32					06 06	00	

Material Handling Engineering			Data: 03-lug-09	Project: 12834	Job: 18033	Mat List of Drw: 5200	Ref. Drw: 12834 - 5000	Ref. Pos: 7	Item\Fam : 0606	Groups for crane: 1							
			Customer: PIRAEUS PORT AUTHORITY - RMG 40t			Title: COVER 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
22	12834 - 5200		GRAVITY SHUTTER	MANUFACTURER STANDARD	PER-710 CN	800x800	2	16	2	16					06	06	00
23	12834 - 5215		WINDOW FRAME E12	S235JR		-	4	96	4	32					06	06	00
24	12834 - 5205		SCREW	8.8	HOT DIP GALVANIZED	DIN 933 M16x45	12	0	12	96					06	06	02
25	12834 - 5205		NUT	8	HOT DIP GALVANIZED	DIN 934 M16	12	0	12	96					06	06	02
26	12834 - 5205		WASHER	C70	HOT DIP GALVANIZED	DIN 125A D.17	12	0	12	96					06	06	02

WEIGHT FOR CRANE [kg]: 16518