


REV	DATE	MODIFICA	DRAWER
00		FIRST ISSUE	LS



Material List of Drw: 12834 - 5650

Title: TIE DOWN TROLLEY

Ref. Drv 12834 - 5000Ref. Pos: 47

Item\Fam: 0600Groups for crane: 1

Material Handling Engineering																		
Data: 03-lug-09 Project: 12834 Job: 18033 Mat List of Drw: 5650 Ref. Drw: 5000 - 12834 Ref. Pos: 47 Item\Fam : 0600 Groups for crane: 1																		
Customer: PIRAEUS PORT AUTHORITY - RMG 40t Title: TIE DOWN TROLLEY																		
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 - 5651		TIE DOWN SUPPORT	S355JO			SEE DWG.	1	186	1	8					06	82	00
2	12834 - 5652		COUNTERWEIGHT	S235JR			SEE DWG.	4	10	4	32					06	82	00
3	12834 - 5653		MAIN LEVER	S235JR			SEE DWG.	1	4,5	1	8					06	82	00
4	12834 - 5654		SAFETY PIN	S235JR			SEE DWG.	1	1	1	8					06	82	00
5	12834 - 5655		STOPPER	C45E+N - EN10083-1 or equivalent (Normalized)			SEE DWG.	1	45	1	8					06	82	00
6	12834 - 5656		PIN	C45E+N - EN10083-1 or equivalent (Normalized)			SEE DWG.	2	0,2	2	16					06	82	00
7	12834 - 5650		SCREW	8.8		HOT DIP GALVANIZED	DIN931 M24x80	13	0	13	104					06	81	00
8	12834 - 5650		NUT	8		HOT DIP GALVANIZED	DIN933 M24	13	0	13	104					06	81	00
9	12834 - 5650		WASHER	C70		HOT DIP GALVANIZED	DIN127-B DIA.25	13	0	13	104					06	81	00
10	12834 - 5650		SPLIT PINS	3,6		HOT DIP GALVANIZED	DIN94 DIA.5x30	2	0	2	16					06	81	00
11	12834 - 5650		WASHER	C70		HOT DIP GALVANIZED	DIN125-A DIA.21	5	0	5	40					06	81	00
12	12834 - 5650		LIMIT SWICTH			HOLD		1	0	1	8					06	81	00
13	12834 - 5650		SCERW	8,8		HOT DIP GALVANIZED	DIN931 M20x80	1	0	1	8					06	81	00
14	12834 - 5650		NUT	8		HOT DIP GALVANIZED	DIN934 M20	1	0	1	8					06	81	00
15	12834 - 5657		BLOCK	S355JO			SEE DWG.	1		1	8					06	81	00
WEIGHT FOR CRANE [kg]: 246,7																		