


REV	DATE	MODIFICA	DRAWER
0	08/10/2008	FIRST ISSUE	GM



Material List of Drw: 12834 - 1170

Title: DRIVEN WHEEL ASSEMBLY

Ref. Drv 12834 - 1100 Ref. Pos: 3

Item\Fam: 0400 Groups for crane: 16

Material Handling Engineering																
Data: 03-lug-09 Project: 12834 Job: 18033 Mat List of Drw: 1170 Ref. Drw: 1100 - 12834 Ref. Pos: 3 Item\Fam : 0400 Groups for crane: 16																
Customer: PIRAEUS PORT AUTHORITY - RMG 40t Title: DRIVEN WHEEL 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 - 121		WHEEL	42CrMo4 TF - EN10083		DIA630x180	1	405	16	128			OMG	SIAG	04	05
2	12834 - 1171		DRIVEN WHEEL SHAFT	C 45 E+QT -EN10083-1 or Equivalent	QUENCHING & TEMPERING	DIA190x467	1	72	16	128			OMG		04	06
3	12834 - 1124		SUPPORT	S355JO or Equivalent		DIA320x97	2	58	32	256			OMG		04	06
4	12834 - 1170		RING SEAL	RUBBER	DIN3760 TYPE A	150x180x15	2		32	256			OMG	ANGST-PFISTEF	04	81
5	12834 - 1170		BEARING		22226E	130x230x64	2	22	32	256			OMG	FAG	04	07
6	12834 - 1123		CLOSED COVER	S355JO or Equivalent		DIA310x23	2	16	32	256			OMG		04	06
7	12834 - 1170		SCREW	8.8	HOT DIP GALVANIZED	DIN931/ISO 4014 M16x140	12	3	192	1536			OMG		04	81
8	12834 - 1170		WASHER	C72	HOT DIP GALVANIZED	DIN127 di=17	12	0,1	192	1536			OMG		04	81
9	12834 - 1170		NUT	8	HOT DIP GALVANIZED	DIN934/ISO 4032 M16	12	0,4	192	1536			OMG		04	81
10	12834 - 1170		AIR VALVE			1/8"GAS	2		32	256			OMG		04	81
WEIGHT FOR CRANE [kg]: 9224																