



COMBINED BILL OF MATERIAL

Printed On:08.08.2011
Printed By:

CBOM No: 01160157000 CBOM Var: 00 Revno: 14 Rev Date: 09.11.2010
Description: FRONT BEARING PEDESTAL Total weight: 9530.0

RECORD OF CHANGES			
Drawing No	Var	Revno	Description
01160157000	00	1	Automatic chg 41160122136/00
01160157000	00	2	Automatic chg 01160157100/00
			41160122003/00, 41160122136/00
			ST42405 /00,
01160157000	00	3	Automatic chg 01160157100/00
01160157000	00	4	1. Mat Code AA1020218134(ietm no.52); AA1020208080 (item no. 59-2); AA1020208180 (item no. 62); AA1041046332 (item no75) and AA1020208101 (item no. 77-68-1) dropped as per material rationalization.
01160157000	00	5	Automatic chg 31160122250/00
01160157000	00	6	Automatic chg 01160157100/00
01160157000	00	7	Automatic chg 01160157100/00
01160157000	00	8	Automatic chg 01160157100/00
01160157000	00	9	AUTOMATIC-BULK MATCODE CHG
01160157000	00	10	Item no 16- blank size chgh to 300mm
01160157000	00	11	Automatic chg 01160157100/00
01160157000	00	13	ST40015 /00,
01160157000	00	14	Auto Revision ST24001/561

	ENGG		JTE		MTE		TTX		WTX	
	Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006



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CBOM No: **01160157000** CBOM Var: **00** Revno: **14**
Description: **FRONT BEARING PEDESTAL**

Rev Date: **09.11.2010**
Total weight: **9530.0**

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Weight	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description				Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Typ	Cat	Zone	Var/Matl. Description		ENGG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
0	01160157000 00					9530.0						
1(1)	FRONT BEARING PEDESTAL				MAIN ASSY	Y	0236					
MF CD					Y							
1	21160121001 00 00			W97311601347	ST41005	63.0	0.0	0	0	0.0	0.0	0.0
1(1)	COMPENSATOR DN 250					Y						
BO DR H7							0074-0236					NO
2	21160121002 00 00			W97311601355	ST41005	74.0	0.0	0	0	0.0	0.0	0.0
1(1)	COMPENSATOR DN-300					Y						
BO DR H6							0074-0236					NO
3	21160121010 00					60.0						
1(1)	COVER				N	Y						
MF DR M5							0306-0313-0314-0236					
3-1	41160121011 00 00			AA1011819139	AA10119	41.5	370.0X1030.0	1	1	62.0	0.0	62.0
1(1)	PLATE					Y	PL 20					
MF DR							0072-0301-0306					KG
3-2	41160121012 00 00			AA1041801238	AA10401	25.6	280.0X320.0	1	1	46.0	0.0	46.0
1(1)	PLATE					Y	PL 63					
MF DR							0072-0301-0306					KG
4	41160121071 00 00			AA1011808013	AA10108	0.65	148.0X148.0	1	1	1.0	0.0	1.0
1(1)	COVER					Y	PL 5			Dia 148		
MF DR M5							0072-0301-0236					KG
5	41160121072 00 00			AA1011819074	AA10119	2.2	268.0X268.0	1	1	5.8	0.0	5.8
1(1)	COVER					Y	PL 10			Dia 268		
MF DR M5							0072-0301-0236					KG
6	41160121073 00 00			W97311601282		0.7	0.0	0	0	0.0	0.0	0.0
1(1)	INSPECTION GLASS					Y						
BO DR M4							0074-0236					NO
7	41160121074 00 00			AA2151702065	AA21502	0.06	238.0X238.0	1	1	0.11	0.0	0.11
1(1)	GASKET					Y	2.0 T					
MF DR M4							0072-0236					KG

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvd	28.08.2006				
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006				
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006				



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Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Weight	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description				Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Type	Cat	Zone	Var/Matl.	Description	ENG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
8	31160121083	00	00	AA2151702065	AA21502	0.1	1040.0X380.0	1	1	1.5	0.0	1.5
1(1)	GASKET					Y	2.0 T					
MF DR M3							0072-0236					KG
9	31160118010	00	00			4.0						
1(1)	COVER					Y						
MF DR H4					N		0306-0314-0236					
9-1	41160118011	00	00	AA1011819139	AA10119	0.55	200.0X200.0	1	1	6.6	0.0	6.6
1(1)	FLANGE					Y	PL 20			PL 20 DIA 200/131		
MF DR							0072-0301-0317-0306					KG
9-2	HW1041055951			AA10455		1.412	85.0	1	1	0.1	0.0	0.1
1(1)	PIPE DIA.139.7X5;L=85					Y	PI 139.7X5					
RM DR	ST-B-HFS-PIPES			85.0			0072-0315-0306					MR
9-3	AA1011808013			AA10108		0.5	134.0X134.0	1	1	2.1	0.0	2.1
1(1)	PLATE DIA.134;S=5					Y	PL 5			PL 5 DIA 134.0		
RM DR	ST-A(FE410 W/A)PLATE			134.0			0072-0301-0306					KG
10	41160118001	00	00	AA2151702065	AA21502	0.07	200.0X200.0	1	1	0.4	0.0	0.4
1(1)	GASKET					Y	2.0 T					
MF DR F4							0072-0236					KG
11	41160121076	00	00	AA1011808030	AA10108	0.75	40.0X395.0	1	1	0.8	0.0	0.8
1(1)	SUPPORT					Y	PL 6					
MF DR M5							0072-0301-0236					KG
12	31160121030	00	00			2.0						
1(1)	SUPPORT					Y						
MF DR D7					N		0306-0314-0236					
12-1	41160121031	00	00	AA1011819112	AA10119	0.8	44.0X70.0	1	1	0.4	0.0	0.4
1(1)	PLATE					Y	PL 16					
MF DR							0072-0301-0306					KG
12-2	AA1011819112			AA10119		1.319	70.0X155.0	1	1	1.6	0.0	1.6
1(1)	PLATE 155X70;S=16					Y	PL 16			PL,16X70X155		
RM DR	ST-FE410 W/B-PLATE			150.0X70.0			0072-0301-0306					KG

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006				
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006				
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006				



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Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Blank Sizes	Weight	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description	Mat Code	Mat Spec	Blank Sizes	Weight	Inclusion?	Mat Shape	Route	Mat Shape	Route	Mat Shape	Unit
Typ	Cat	Zone	Var/Matl	Description	Mat Code	Mat Spec	Blank Sizes	Weight	Inclusion?	Mat Shape	Route	Unit
13	1(1)	MF	DR	E8	41160121077 00 00	COVER	AA1011819074	AA10119	1.4	225.0X225.0	PL 10	4.0
												4.0
14	1(1)	BO	DR	E7	41160121086 00 00	GLASS S=12,D190	W97311601363	Y	1.2	0.0	0072-0301-0236	KG
												0.0
15	2(2)	MF	DR	E7	41160121078 00 00	GASKET	AA2151702065	AA21502	0.7	200.0X200.0	2.0 T	2.5
												KG
16	2(2)	MF	DR	E7	41160122136 00 00	PIPE	AA1041046340	AA10446	0.25	300.0	0072-0236	0.64
												MR
17	4(4)	MF	DR	K13	41160122003 00 00	SCREW HEX M16X100 -8.8	AA7121131021	AA7121123	0.218	0.0	0072-0315-0236	4.0
												NO
18	4(4)	SI	DR	K13	41160122003 00 00	WASHER TAB A-ST	HW7169096056	HW7169096	0.0080	0.0	0075-0236	0.0
												NO
19	2(2)	BO	DR	K13	41160122003 00 00	UNION DN16	W97311601150	Y	1.0	0.0	0075-0236	0.0
												NO
20	2(2)	BO	DR	L6	41160122003 00 00	SEALING RING	W97311601033	ST24002	0.0080	0.0	0074-0236	2.0
												NO
21	1(1)	MF	DR	L6	41160122003 00 00	VALVE BLOCK ASSLY	W97311601014	N	26.0	0.0	0074-0236	0.0
												NO
21-1	1(1)	BO	DR	L6	41160122003 00 00	VALVE BLOCK	W97311601014	Y	20.0	0.0	0074-0236	0.0
												NO

ENG	JTE	MTE	TTX	WTX
Initial	Initial	Initial	Initial	Initial
Date	Date	Date	Date	Date
03.07.2006	28.08.2006	28.08.2006	28.08.2006	28.08.2006
steskb	jtedlb	mtcar	ttxvb	wtxvkd
28.08.2006	28.08.2006	28.08.2006	28.08.2006	28.08.2006
steskb	jtedlb	mtessg	ttxvko	wtxvkd
29.08.2006	28.08.2006	28.08.2006	28.08.2006	28.08.2006
steas	jteskg	mtessg	ttxvko	wtxyss

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Qty(Total)	Description				Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Type	Cat	Zone	Var/Matl.	Description	ENGG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
21-2	41160122213	00	00	W973711601169		0.3	0.0	0	0	0.0	0.0	0.0
1(1)	MEASURING CONNECTION					Y						NO
BO DR							0074-0236					
21-3	ST24002	032		W973711601254	ST24002	0.0070	0.0	1	0	0.0	0.0	0.0
1(1)	SEALING RING					Y	A21X26					0.0
BO	A21X26						0074-0236			1F1		NO
21-4	41160122214	00	00	W973711601177	ST22004	0.17	0.0	0	0	0.0	0.0	0.0
1(1)	HIGH PRESS. HOSE L=400					Y						0.0
BO DR							0074-0236			1M1		NO
21-5	41160122215	00	00	W973711601185		0.3	0.0	0	0	0.0	0.0	0.0
1(1)	PRESSURE GAUGE CONNECTION					Y						0.0
BO DR							0074-0236					NO
21-6	ST24003	002		HW1201728959	AA12028	0.01	25.0X1000.0	45	1	0.015	0.0	0.015
1(1)	SEALING WASHER					Y	SH 2.5					
MF DR	B 6.2X17.5, S=2.5						0072-0370-0062-0236			1F1		KG
21-7	ST48001	121		W97372603013	ST48001	1.2	0.0	0	0	0.0	0.0	0.0
1(1)	PRESSURE GAUGE					Y	ST48001.121					0.0
BO DR	AR100.0-250KG/CM2						0075-0236			1M1		NO
22	41160118004	00	00	W97372674018		1.0	0.0	0	0	0.0	0.0	0.0
2(2)	UNION J2B16					Y						0.0
BO DR L6							0075-0236					NO
23	ST24002	045		W97371601149	AA12028	0.0060	0.0	1	2	1.0	0.0	2.0
2(2)	SEALING RING					Y	A27X32					
BO DR L6	A27X32						0074-0291			1F1		NO
24	AA7123123166			AA7123123		0.028	0.0	0	0	0.0	0.0	0.0
8(8)	SCRU CAP SOC A12.9					Y						NO
SI DR C15	M10X30						0075-0236					
25	41180322038	00	00	AA2151702065	AA21502	0.3	180.0X180.0	1	2	0.13	0.13	0.26
1(1)	GASKET S=2					Y	2.0 T			sh.2x180x180		
MF DR C16							0072-0236					KG

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
steskb	03.07.2006		jtedlb	28.08.2006		mtcar	28.08.2006		ttxvb	28.08.2006		wtxvkd	28.08.2006	
steskb	28.08.2006		jtedlb	28.08.2006		mtessg	28.08.2006		ttxvko	28.08.2006		wtxvkd	28.08.2006	
steas	29.08.2006		jteskg	28.08.2006		mtessg	28.08.2006		ttxvko	28.08.2006		wtxyss	28.08.2006	
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Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Weight	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description				Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Type	Cat	Zone	Var/Matl. Description		ENGG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
26	21180322700	00				2.0						
1(1)	COVER					Y						
MF DR C16					N		0306-0314-0236					
26-1	41180322701	00 00		AA1011819112	AA10119	0.9	180.0X180.0	1	1	4.2	0.0	4.2
1(1)	PLATE					Y	PL 16			Dia 180/141		
MF DR							0072-0301-0306					KG
26-2	41180322702	00 00		AA1011819112	AA10119	0.4	130.0X130.0	1	1	1.4	0.0	1.4
1(1)	PLATE					Y	PL 16			Dia 130/100		
MF DR							0072-0301-0306					KG
26-3	41180322703	00 00		AA1011052636	AA10152	0.4	79.0	1	1	0.085	0.0	0.085
1(1)	PIPE					Y	PI 140.8X5.40					
MF DR							0072-0315-0317-0306					MR
27	AA7123125029			AA7123125		0.0060	0.0	0	0	0.0	0.0	0.0
8(8)	SCRU CAP SOC TH HD A-8.8					Y						
SI DR B16	M6X20						0075-0236					NO
28	41180322037	00 00		AA5901701046	AA59001	0.02	130.0X130.0	1	1	0.36	0.0	0.36
1(1)	GASKET S=10					Y	10X900X1800					
MF DR B16							0072-0236					KG
29	ST24001 561			W97359905613	ST24001	0.0020	0.0	1	2	1.0	0.0	2.0
2(2)	O-RING					Y	36.5X2.65					
BO DR J13	36.5X2.65						0074-0291			1F1		NO
30				AA7121123274	AA7121123	0.04	0.0	0	0	0.0	0.0	0.0
4(4)	SCRU HEX A- 8.8					Y						
SI DR L4	M10X50						0075-0236					NO
31				AA7151115032	AA7151115	0.012	0.0	0	0	0.0	0.0	0.0
4(4)	NUT HEX. A-8					Y						
SI DR L4	M10						0075-0236					NO
32				HW7169096030	HW7169096	0.0030	0.0	0	0	0.0	0.0	0.0
4(4)	WASHER TAB A-ST					Y						
SI DR L4	10.5						0075-0236			1F1		NO

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006				
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006				
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006				



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Qty(Total)	Description				Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Typ	Cat	Zone	Var/Matl.	Description	ENG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
33	ST40012	006	AA1011819198	AA10119		0.7	85.0X85.0	1	1	2.3	0.0	2.3
1(1)	FLANGE					Y	PL 40			PL,40X85X85		
MF	DR	L4	25-33.7				0072-0301-0236					KG
34	41160122213	00 00	W97311601169			0.3	0.0	0	0	0.0	0.0	0.0
1(1)	MEASURING CONNECTION					Y						
BO	DR	H1					0074-0236					NO
35	ST24002	032	W97371601254	ST24002		0.0070	0.0	1	0	0.0	0.0	0.0
1(1)	SEALING RING					Y	A21X26					
BO	DR	F1	A21X26				0074-0236			1F1		NO
36			HW1041046839	AA10446		0.349	175.0	1	1	0.19	0.0	0.19
1(1)	PIPE DIA. 33.7X2.6;L=175					Y	PI 33.7X2.6					
RM	DR	L4	ST-BQ-A1-CDS-TUBE	175.0			0072-0315-0236					MR
37	ST42405	005	W97372406188	ST42405		0.12	0.0	0	0	0.0	0.0	0.0
1(1)	ELBOW					Y	90DEG-33.7X2.6					
BO	DR	M4	90-33.7X2.6				0074-0236					NO
38	ST40015	005	AA1011819198	AA10119		0.7	85.0X85.0	1	1	2.3	0.0	2.3
1(1)	FLANGE					Y	PL 40			PL 40X85X85		
MF	DR	M4	25-33.7				0072-0301-0291					KG
39			AA7123123158	AA7123123		0.025	0.0	0	0	0.0	0.0	0.0
30(30)	SCRU CAP SOC A12.9					Y						
SI	DR	M6	M10X25				0075-0236					NO
40	41160121079	00 00	W97311601304	AA7320302		2.0	0.0	0	0	0.0	0.0	0.0
1(1)	THERMOMETER					Y						
BO	DR	D7					0074-0236			1M1		NO
43			HW7169096161	HW7169096		0.0	0.0	0	0	0.0	0.0	0.0
1(1)	WASHER TAB A-ST					Y						
SI	DR	D7	28				0075-0236			1F1		NO
44			AA7121123380	AA7121123		0.05	0.0	0	0	0.0	0.0	0.0
2(2)	SCRU HEX A - 8.8					Y						
SI	DR	B13	M12X40				0075-0236					NO

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006					
steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006					
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CBOM No: 01160157000 CBOM Var: 00 Revno: 14
Description: FRONT BEARING PEDESTAL

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Weight	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description				Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Type	Cat	Zone	Var/Matl.	Description	ENGG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
45	ST04005	079	AA1011715066	AA10115		0.01	35.0X35.0	1	1	0.02	0.0	0.02
1(1)	TAB WASHER					Y	SH 0.8					
MF DR B13	12X40						0072-0236			1F1		KG
46			AA7123123433	AA7123123		0.031	0.0	0	0	0.0	0.0	0.0
6(6)	SCRU CAP SOC A12.9					Y						
SI DR E8	M10X35						0075-0236					NO
47			AA7123123140	AA7123123		0.023	0.0	0	0	0.0	0.0	0.0
22(22)	SCRU CAP SOC A12.9					Y						
SI DR D14	M10X20						0075-0236					NO
48	41160121081 00 00		AA2151702065	AA21502		0.9	670.0X380.0	0	0	1.02	0.0	1.02
1(1)	GASKET					Y	2.0 T					
MF DR E15							0072-0236					KG
49	ST47020 032		AA1020218169	AA10218		0.18	140.0	1	1	1.4	0.0	1.4
1(1)	SPINDLE FOR THROTTLE VALVE					Y	RND 40			RND DIA 40X140		
MF DR J1	32X2.5						0072-0236					KG
50	ST03024 004		AA1020218142	AA10218		0.14	60.0	1	1	0.288	0.0	0.288
1(1)	CAP NUT					Y	RND 32			RND DIA 28X60		
MF DR J1	M16X55						0072-0236					KG
51	ST47019 038		HW1020218983	AA10218		0.68	50.0	1	1	2.5	0.0	2.5
1(1)	COVER					Y	RND 90			RND DIA 90X50		
MF DR F3	38						0072-0236					KG
52	41160118002 00 00		AA1020218142	AA10218		0.03	20.0	1	1	0.996	0.0	0.996
1(1)	NUT D M16					Y	RND 32					
MF DR H1							0072-0236					KG
53	ST24001 030		W97359801281	ST24001		0.02	0.0	1	0	0.0	0.0	0.0
2(2)	O-RING					Y	40X3					
BO DR F3	40X3						0074-0236			1F1		NO
54	ST24002 025		W97371601289	ST24002		0.0050	0.0	1	0	0.0	0.0	0.0
4(4)	SEALING RING					Y	A16*22					
BO DR F1	A16X22						0074-0236			1F1		NO

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	28.08.2006	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006	28.08.2006	
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	28.08.2006	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006	28.08.2006	
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	28.08.2006	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006	28.08.2006	



COMBINED BILL OF MATERIAL

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Total weight: 9530.0

CBOM No: 01160157000 CBOM Var: 00 Revno: 14
Description: FRONT BEARING PEDESTAL

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Weight	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description				Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Type	Cat	Zone	Var/Matl.	Description	ENG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
55				AA7121123118	AA7121123	0.013	0.0	0	0	0.0	0.0	0.0
4(4)	SCRU HEX A- 8.8					Y						
SI	DR	H4		M8X20			0075-0236					NO
56				HW7169096021	HW7169096	0.0020	0.0	0	0	0.0	0.0	0.0
4(4)	WASHER TAB A-ST					Y						
SI	DR	H4		8.4			0075-0236			1F1		NO
57				AA7123123239	AA7123123	0.04	0.0	0	0	0.0	0.0	0.0
8(8)	SCRU CAP SOC A12.9					Y						
SI	DR	G1		M12X30			0075-0236					NO
58				AA7122101290	AA7122101	0.035	0.0	0	0	0.0	0.0	0.0
6(6)	SCRU SLT CSK A-4.8					Y						
SI	DR	M4		M10X40			0075-0236					NO
59				31160122250 00		20.0						
1(1)	COVER				N	Y						
MF	DR	B6					0306-0314-0236					
59-1				AA1011819112	AA10119	19.0	326.0X506.0	1	1	22.0	0.0	22.0
1(1)	COVER PLATE					Y	PL 16					
MF	DR						0072-0301-0306					KG
59-2				AA1010209124	AA10109	13.0	222.0	1	2	0.855	0.0	1.71
2(2)	HANDLE					Y	RND 25					
MF	DR						0072-0315-0356-0358-0306					KG
60				AA2151702065	AA21502	0.5	510.0X330.0	1	1	0.06	0.0	0.06
1(1)	GASKET					Y	2.0 T					
MF	DR	B4					0072-0236					KG
61				AA7121123223	AA7121123	0.026	0.0	0	0	0.0	0.0	0.0
14(14)	SCRU HEX A- 8.8					Y						
SI	DR	B4		M10X25			0075-0236					NO
62				AA1020218193	AA10218	0.23	130.0	1	12	2.0	0.0	24.0
12(12)	ST02008 545					Y	RND DIA 50X130					
MF	DR	H8		AM27X100			0072-0236					KG

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
steskb	03.07.2006		jtedlb	28.08.2006		mtear	28.08.2006		ttxvb	28.08.2006		wtxvkd	28.08.2006	
steskb	28.08.2006		jtedlb	28.08.2006		mtessg	28.08.2006		ttxvko	28.08.2006		wtxvkd	28.08.2006	
steas	29.08.2006		jteskg	28.08.2006		mtessg	28.08.2006		ttxvko	28.08.2006		wtxyss	28.08.2006	
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CBOM No: 01160157000 CBOM Var: 00 Revno: 14
Description: FRONT BEARING PEDESTAL

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description	Var/Matl.	Description	Mat Code	Mat Spec	Mat Shape			Remarks	Spare Code	Unit
Typ	Cat	Zone				Route					
63	ST03010	027	AA1020218193	AA10218	0.17	160.0	16	1	1.33	0.0	15.96
12(12)	NUT HEX.				Y	RND 56			RND DIA 50X160		
MF DR H8	PM27					0072-0236					KG
64	THIN NUT HEX. P-4.				0.143	0.0	0	0	0.0	0.0	0.0
12(12)					Y						
BO DR H8	M27					0075-0236					NO
65	GASKET OD 342,ID 274;S=2				0.2	350.0X350.0	1	1	0.72	0.0	0.72
1(1)					Y	2.0 T					
RM DR H8	CAF-SHEET					0072-0236					KG
66	ST02008 514				0.46	125.0	1	12	1.559	0.0	18.708
12(12)	SCREW HEX				Y	RND 45			RND DIA 45X125		
MF DR H7	AM24X100					0072-0236					KG
67	ST03010 024				0.11	100.0	4	3	4.99	0.0	59.88
12(12)	NUT HEX.				Y	RND 90					
MF DR H6	PM24					0072-0291					KG
68	THIN NUT HEX. P-4.				0.058	0.0	0	0	0.0	0.0	0.0
12(12)					Y						
SI DR H6	M24					0075-0236					NO
69	GASKET OD 385,ID 325;S=2				0.1	395.0X395.0	1	1	0.8	0.0	0.8
1(1)					Y	2.0 T					
RM DR H6	CAF-SHEET					0072-0236					KG
70	41160121084 00 00				19.0	370.0X655.0	1	1	20.0	0.0	20.0
1(1)	COVER				Y	PL 10					
MF DR D15						0072-0301-0236					KG
71	41160110101 00 00				19.3	420.0X420.0	1	1	51.0	0.0	51.0
1(1)	DISC				Y	PL 30			Dia 420/265		
MF DR G8						0072-0301-0236					KG
72	41160110102 00 00				6.5	420.0X420.0	1	1	16.56	0.0	16.56
1(1)	DISC				Y	PL 10			Dia 420/260		
MF DR F8						0072-0301-0236					KG

ENGG		JTE		MTE		TTX		WTX	
Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date
steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006
steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006
steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006

Worked By
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Rev Date: 09.11.2010

Revno: 14

Total weight: 9530.0

CBOM No: 01160157000 CBOM Var: 00
Description: FRONT BEARING PEDESTAL

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Weight	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description				Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Type	Cat	Zone	Var/Matl.	Description	ENG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
73	1(1)	MF	DR	G5	41160110103 00 00	9.3	420.0X420.0	1	1	33.2	0.0	33.2
					RING	Y	PL 20			Dia 420/315		
							0072-0301-0236					KG
74	1(1)	MF	DR	F5	41160110104 00 00	4.6	420.0X420.0	1	1	16.56	0.0	16.56
					DISC	Y	PL 10			Dia 420/315		
							0072-0301-0236					KG
75	4(4)	SI	DR	M4	SCRU HEX A - 8.8	0.029	0.0	0	0	0.0	0.0	0.0
					M10X30	Y	0075-0236					NO
76	1(1)	MF	DR	K13	41160118003 00 00	0.25	250.0	1	1	0.28	0.0	0.28
					PIPE	Y	PI 21.3X3.2					
							0072-0315-0236					MR
77	1(1)	MF	DR	M13	01160157100 00	9180.0						
					FRONT BRG.PED.(M/CING & FAB.)	Y	0306-0313-0314-0236					
77-1	1(1)	MF	DR	M13	31160118101 00 00	4433.0	2250.0X2700.0	1	1	5007.0	0.0	5007.0
					PLATE	Y	PL 100					
							0072-0301-0317-0306					KG
77-2	1(1)	MF	DR	F29	21160118170 00	658.0						
					FLANGE	Y	0306					
77-2-1	1(1)	MF	DR		21160118171 00 00	650.0	605.0X1127.0	1	1	1012.0	0.0	1012.0
					FLANGE	Y	PL 180					
							0072-0301-0236-0306					KG
77-2-2	1(1)	RM	DR		AA1011808013 AA10108	0.081	44.0X44.0	1	1	0.07	0.0	0.07
					PLATE DIA.44.5; S=5	Y	PL 5			PL 5 DIA 44		
					ST-A(FE410 W.A)PLATE		0072-0301-0306					KG
77-3	1(1)	MF	DR	F31	31160118102 00 00	666.0	605.0X1127.0	1	1	1012.0	0.0	1012.0
					PLATE	Y	PL 180					
							0072-0301-0317-0306					KG

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
steskb	03.07.2006		jtedlb	28.08.2006		mtcar	28.08.2006		ttxvb	28.08.2006		wtxvkd	28.08.2006	
steskb	28.08.2006		jtedlb	28.08.2006		mtessg	28.08.2006		ttxvko	28.08.2006		wtxvkd	28.08.2006	
steas	29.08.2006		jteskg	28.08.2006		mtessg	28.08.2006		ttxvko	28.08.2006		wtxyss	28.08.2006	
Worked By														
Checked By														
Approved By														



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Rev Date: 09.11.2010

Total weight: 9530.0

Revno: 14

CBOM No: 01160157000 CBOM Var: 00

Description: FRONT BEARING PEDESTAL

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Weight	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description				Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Type	Cat	Zone	Var/Matl. Description	Mat Code	ENGG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
77-4	31160118103	00	00	AA1041801262	AA10401	280.5	615.0X1697.0	1	1	688.0	0.0	688.0
1(1)	PLATE					Y	PL 80					
MF DR K16							0072-0301-0317-0306					KG
77-5	41160157101	00	00	AA1041801262	AA10401	168.0	455.0X1605.0	1	1	482.0	0.0	482.0
1(1)	PLATE					Y	PL 80					
MF DR D13							0072-0301-0306					KG
77-6	31160118105	00	00	AA1041801262	AA10401	34.0	120.0X770.0	1	1	61.0	0.0	61.0
1(1)	PLATE					Y	PL 80					
MF DR D16							0072-0301-0306					KG
77-7	31160118106	00	00	AA1015224199	AA19331	248.3	0.0	1	1	567.0	0.0	567.0
1(1)	SUPPORT PIECE					Y	BL 350.0			FORGING D 350 (
FI DR L8							0072-0356-0359-0317-0301-0317-0306					KG
77-8	31160118107	00	00	AA1015224199	AA19331	248.3	0.0	1	1	567.0	0.0	567.0
1(1)	SUPPORT PIECE					Y	BL 350.0			FORGING D 350 (
FI DR F31							0072-0356-0359-0317-0301-0317-0306					KG
77-9	21160118108	00	00	AA1011819210	AA10119	477.0	499.0X2960.0	1	1	609.0	0.0	609.0
1(1)	FRONT WALL					Y	PL 50					
MF DR C9							0072-0301-0317-0306					KG
77-10	31160118109	00	00	AA1011819139	AA10119	177.0	605.0X2270.0	1	1	226.0	0.0	226.0
1(1)	FRONT WALL					Y	PL 20					
MF DR K8							0072-0301-0317-0306					KG
77-11	31160118111	00	00	AA1011819171	AA10119	286.0	682.0X1957.0	1	1	352.0	0.0	352.0
1(1)	PLATE					Y	PL 32					
MF DR H29							0072-0301-0306					KG
77-12	31160118112	00	00	AA1011819171	AA10119	235.0	682.0X1957.0	1	1	352.0	0.0	352.0
1(1)	PLATE					Y	PL 32					
MF DR H31							0072-0301-0306					KG
77-13	31160118113	00	00	AA1011819139	AA10119	106.0	599.0X1325.0	1	1	131.0	0.0	131.0
1(1)	PLATE					Y	PL 20					
MF DR H29							0072-0301-0317-0306					KG

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006				
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006				
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006				



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CBOM No: 01160157000 CBOM Var: 00 Revno: 14
Description: FRONT BEARING PEDESTAL

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Assy. Remarks	ENG SIZE/GRP	Weight Inclusion?	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description	Var/Matl.	Description					Fab Wt	Mat Shape			Remarks	Spare Code	Unit
Type	Cat	Zone							Route					
77-14	41160157102	00	00	AA1011819139	AA10119			127.0	599.0X1325.0	1	1	131.0	0.0	131.0
1(1)	PLATE							Y	PL 20					
MF DR H31									0072-0301-0306					KG
77-15	41160118115	00	00	AA1011819210	AA10119			84.2	499.0X697.0	1	1	143.0	0.0	143.0
1(1)	PLATE							Y	PL 50					
MF DR H32									0072-0301-0317-0306					KG
77-16	41160118135	00	00	AA1011819210	AA10119			84.2	499.0X697.0	1	1	143.0	0.0	143.0
1(1)	PLATE							Y	PL 50					
MF DR H28									0072-0301-0317-0306					KG
77-17	41160118116	00	00	AA1011819139	AA10119			64.0	605.0X780.0	1	1	78.0	0.0	78.0
1(1)	PLATE							Y	PL 20					
MF DR K31									0072-0301-0317-0306					KG
77-18	41160118117	00	00	AA1011819139	AA10119			58.0	605.0X720.0	1	1	72.0	0.0	72.0
1(1)	PLATE							Y	PL 20					
MF DR K29									0072-0301-0317-0306					KG
77-19				HW1041055935	AA10455			2.194	180.0	1	1	0.2	0.0	0.2
1(1)	PIPE 114.3X4.5; L=180							Y	PI 114.3X4.5					
RM DR K29	ST-B-HFS-PIPES				180.0				0072-0315-0306					MR
77-20				HW1010308912	AA10108			0.047	20.0	1	2	0.05	0.0	0.1
2(2)	FLAT 30X10; L=20							Y	REC 30X10					
RM DR J23	ST-A(FE410 WA)FLAT				20.0				0072-0301-0306					KG
77-21	41160122118	00	00	AA1011819139	AA10119			12.7	150.0X555.0	1	1	14.0	0.0	14.0
1(1)	RIB							Y	PL 20					
MF DR K8									0072-0301-0306					KG
77-22	41160122119	00	00	AA1011819139	AA10119			7.8	90.0X555.0	1	1	8.0	0.0	8.0
1(1)	RIB							Y	PL 20					
MF DR F15									0072-0301-0306					KG
77-23	41160121131	01	00	AA1011819139	AA10119			3.37	120.0X265.0	1	1	5.0	0.0	5.0
1(1)	PLATE							Y	PL 20					
MF DR J14	L=265								0072-0301-0306					KG

ENGG		JTE		MTE		TTX		WTX	
Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss



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Revno: 14

CBOM No: 01160157000 CBOM Var: 00
Description: FRONT BEARING PEDESTAL

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Weight	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description				Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Type	Cat	Zone	Var/Matl.	Description	ENG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
77-24	41160121131	02	00	AA1011819139	AA10119	2.9	120.0X235.0	1	1	4.5	0.0	4.5
1(1)	PLATE					Y	PL 20					
MF DR F13	I=235						0072-0301-0306					KG
77-25	41160121119	00	00	AA1011819139	AA10119	1.6	85.0X140.0	1	1	2.0	0.0	2.0
1(1)	PLATE					Y	PL 20					
MF DR H16							0072-0301-0306					KG
77-26				AA1041801262	AA10401	4.019	80.0X80.0	1	1	4.0	0.0	4.0
1(1)	SQUARE 80X80X80					Y	PL 80					
RM DR H15	ST-2-N-PLATE			80.0X80.0			0072-0301-0306					KG
77-27				AA1041801262	AA10401	6.029	80.0X120.0	1	1	6.1	0.0	6.1
1(1)	SQUARE 80X80X120					Y	PL 80					
RM DR H13	ST-2-N-PLATE			120.0X80.0			0072-0301-0306					KG
77-28	41160121125	00	00	AA1041801262	AA10401	5.5	100.0X120.0	1	1	8.0	0.0	8.0
1(1)	PLATE					Y	PL 80					
MF DR F16							0072-0301-0317-0306					KG
77-29	41160122126	00	00	AA1041801262	AA10401	4.2	80.0X90.0	1	1	5.0	0.0	5.0
1(1)	SQUARE					Y	PL 80			PL,80X80X90		
MF DR G13							0072-0301-0306					KG
77-30				AA1041801289	AA10401	40.0	170.0X300.0	1	2	43.0	0.0	86.0
2(2)	PLATE 170X300; S=100					Y	PL 100					
RM DR C29	ST-2-N-PLATE			170.0X300.0			0072-0301-0306					KG
77-31	41160118118	00	00	AA1041801289	AA10401	170.8	170.0X1280.0	1	1	179.0	0.0	179.0
1(1)	PLATE					Y	PL 100					
MF DR C30							0072-0301-0306					KG
77-32	41160118119	00	00	AA1041801262	AA10401	6.0	85.0X110.0	1	1	6.2	0.0	6.2
1(1)	PLATE					Y	PL 80					
MF DR M8							0072-0301-0306					KG
77-33				AA1011819210	AA10119	56.0	285.0X500.0	1	1	59.0	0.0	59.0
1(1)	PLATE 285X500; S=50					Y	PL 50					
RM DR H11	ST-FE410 WB-PLATE			285.0X500.0			0072-0301-0306					KG

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006				
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006				
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006				



COMBINED BILL OF MATERIAL

Printed On:08.08.2011
Printed By:

Rev Date: 09.11.2010
Total weight: 9530.0

CBOM No: 01160157000 CBOM Var: 00 Revno: 14
Description: FRONT BEARING PEDESTAL

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Weight	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description				Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Type	Cat	Zone	Var/Matl. Description	Var/Matl. Description	ENG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
77-34	41160118121	00 00	AA1011819210	AA10119		16.7	150.0X285.0	1	2	18.0	0.0	36.0
2(2)	PLATE					Y	PL 50					
MF DR H30							0072-0301-0306					KG
77-35	41160118122	00 00	AA1041801246	AA10401		23.5	150.0X285.0	1	1	25.0	0.0	25.0
1(1)	PLATE					Y	PL 70					
MF DR H30							0072-0301-0306					KG
77-36	41160118123	00 00	AA1011819139	AA10119		74.6	499.0X1180.0	1	1	97.0	0.0	97.0
1(1)	PLATE					Y	PL 20					
MF DR J30							0072-0301-0306					KG
77-39			AA1011808013	AA10108		0.394	30.0X335.0	1	1	0.4	0.0	0.4
1(1)	PLATE 30X335; S=5					Y	PL 5					
RM DR D13	ST-A(FE410 W/A)PLATE			30.0X335.0			0072-0301-0306					KG
77-40	41160118124	00 00	AA1011819155	AA10119		0.4	30.0X40.0	1	2	0.4	0.0	0.8
2(2)	PLATE					Y	PL 25					
MF DR K9							0072-0301-0306					KG
77-41	41160118125	00 00	AA1041801262	AA10401		6.0	85.0X110.0	1	1	6.2	0.0	6.2
1(1)	PLATE					Y	PL 80					
MF DR C8							0072-0301-0306					KG
77-42	41160133020	00				3.0						
4(4)	LIFTING BOLLARD					Y						
MF DR M11			N				0306-0317-0306					
77-42-1			AA1011819090	AA10119		1.9	160.0X160.0	1	4	2.5	0.0	10.0
1(4)	DISC DIA 160, S=12					Y	PL 12			Dia 160		
RM DR	ST-FE410 W/B-PLATE			160.0X160.0			0072-0301-0306					KG
77-42-2			AA1041055242	AA10455		1.453	40.0	1	4	0.045	0.0	0.18
1(4)	PIPE 108X16, L=40					Y	PI 108X16					
RM DR	ST-B-HFS-PIPES			40.0			0072-0315-0306					MR
77-43	41160121135	00 00	W97372406102	ST42405		1.45	0.0	0	0	0.0	0.0	0.0
1(1)	ELBOW 90DEGREE 76.1X5.6					Y	90DEG-76.1X5.6					
BO DR F12							0074-0306					NO

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006				
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006				
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006				



COMBINED BILL OF MATERIAL

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Printed By:

Rev Date: 09.11.2010
Total weight: 9530.0

CBOM No: 01160157000 CBOM Var: 00 Revno: 14
Description: FRONT BEARING PEDESTAL

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Weight	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description			Assy. Remarks	Inclusion?	Mat Shape	Route		Remarks			Unit
Type	Cat	Zone	Var/Matl. Description	ENG G SIZE/GRP	Fab Wt							
77-44	41160118126	00 00	AA1011819074	AA10119	0.5	50.0X245.0	PL 10	1	1	1.0	0.0	1.0
1(1)	SUPPORT				Y							
MF DR K4							0072-0301-0317-0306					KG
77-45	31160121137	00 00	AA1060256223	0500.214	4.4	310.0	RND 71	1	1	9.7	0.0	9.7
1(1)	CONNECTION				Y							
MF DR E25							0072-0315-0317-0306					KG
77-46	PIPE 48.3X2.6, L=565		HW1041146876	AA10446	2.011	565.0	PI 48.3X3.2	1	1	0.62	0.0	0.62
1(1)	ST-BQ-A1-CDS-TUBE			MATCH GRIND ID	Y							
RM DR F25				565.0			0072-0315-0306					MR
77-47	31160118127	00 00	AA1060256223	0500.214	4.7	430.0	RND 71	1	1	13.353	0.0	13.353
1(1)	CONNECTION				Y							
MF DR K4							0072-0315-0317-0306					KG
77-48	UNEQUAL TEE 48.3X3.7/33.4X4		W97372356288	ASTMA234	1.35	0.0		0	0	0.0	0.0	0.0
1(1)					Y	48.3*3.7/33.4*4						
BO DR K5				48.3X33.7			0074-0306					NO
77-49	41160122138	00 00	AA1060256185	0500.214	1.0	95.0	RND 50	1	1	1.2	0.0	1.2
1(1)	CONNECTION			NOT MANUFACTURE	N				DIA50X95 ,TP DIA50X150			
MF DR L22							0072-0315-0317-0306					KG
77-50	41160118128	00 00	HW1041046839	AA10446	2.4	1306.0	PI 33.7X2.6	1	1	1.43	0.0	1.43
1(1)	PIPE				Y							
MF DR K4							0072-0315-0306					MR
77-51	ST40015 006		AA1011819198	AA10119	0.92	100.0X100.0	PL 40	1	1	3.3	0.0	3.3
1(1)	FLANGE				Y							
MF DR M5							0072-0301-0317-0306					KG
77-52	ST40015 005		AA1011819198	AA10119	0.7	85.0X85.0	PL 40	1	1	2.3	0.0	2.3
1(1)	FLANGE				Y				PL 40X85X85			
MF DR K11							0072-0301-0317-0306					KG
77-56	PIPE DIA 33.7X2.6		HW1041046839	AA10446	1.371	687.0		1	1	0.75	0.0	0.75
1(1)	ST-BQ-A1-CDS-TUBE			687.0	Y	PI 33.7X2.6						
RM DR L18							0072-0315-0306					MR

	ENG		JTE		MTE		TTX		WTX		
	Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date	
	Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtcar	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006
	Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006
	Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006



COMBINED BILL OF MATERIAL

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CBOM No: 01160157000 CBOM Var: 00
Description: FRONT BEARING PEDESTAL

Revno: 14

Rev Date: 09.11.2010
Total weight: 9530.0

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Blank Sizes	Weight	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description				Assy. Remarks	Mat Shape	Inclusion?					
Type	Cat	Zone	Var/Matl. Description	Var/Matl. Description	ENG SIZE/GRP	Route	Fab Wt			Remarks	Spare Code	Unit
77-57	ST42405	005	W97372406188	ST42405		0.0	0.12	0	0	0.0	0.0	0.0
2(2)	ELBOW					Y	90DEG-33.7X2.6					NO
BO DR L18	90-33.7X2.6					0074-0236						
77-58	41160118131	00 00	AA1060256185	0500.214		1.0	110.0	1	2	1.7	0.0	3.4
2(2)	NIPPLE					Y	RND 50					
MF DR J12						0072-0236-0632-0236-0306						KG
77-59	41160118132	00 00	AA1011819139	AA10119		29.0	389.0X499.0	1	1	32.0	0.0	32.0
1(1)	PLATE					Y	PL 20					KG
MF DR E11						0072-0301-0306						
77-60	41160118133	00 00	AA1011819139	AA10119		36.0	389.0X599.0	1	1	38.5	0.0	38.5
1(1)	PLATE					Y	PL 20					KG
MF DR E12						0072-0301-0306						
77-61	41160118137	00 00	AA1011819074	AA10119		23.5	402.0X714.0	1	1	24.0	0.0	24.0
1(1)	PLATE					Y	PL 10					KG
MF DR E4						0072-0301-0306						
77-62	41160118134	00 00	AA1041801246	AA10401		7.2	80.0X165.0	1	1	7.6	0.0	7.6
1(1)	PLATE					Y	PL 70					KG
MF DR J16						0072-0301-0306						
77-63	AA1011819171		AA10119			5.124	120.0X170.0	1	1	5.4	0.0	5.4
1(1)	PLATE 170X120, S=32					Y	PL 32					KG
RM DR K12	ST-FE410 WB-PLATE		170.0X120.0			0072-0301-0306						
77-64	AA1011819171		AA10119			2.562	85.0X120.0	1	1	2.9	0.0	2.9
1(1)	PLATE 120X85; S=32					Y	PL 32					KG
RM DR M12	ST-FE410 WB-PLATE		120.0X85.0			0072-0301-0306						
77-67	41160122137	00 00	AA1060256185	0500.214		1.0	95.0	1	1	1.2	0.0	1.2
1(1)	CONNECTION					N	RND 50					KG
MF DR M26						0072-0315-0317-0306						
77-68	31160118180	00				0.51						
1(1)	PIPING					Y						
MF DR L4						0315-0346-0306						

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006				
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006				
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006				



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Printed On:08.08.2011
Printed By:

Rev Date: 09.11.2010
Total weight: 9530.0

CBOM No: 01160157000 CBOM Var: 00 Revno: 14
Description: FRONT BEARING PEDESTAL

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Mat Size	Weight	Blank Sizes	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description				Assy. Remarks	Mat Shape	Inclusion?	Route			Remarks	Spare Code	Unit
Type	Cat	Zone	Var/Matl.	Description	ENG SIZE/GRP	Route	Fab Wt						
77-68-1	41160122141	00	00	AA1010209124	AA10109	160.0	0.18	160.0	1	1	0.616	0.0	0.616
1(1)	CONNECTION					RND 25	Y						
MF DR						0072-0315-0317-0315							KG
77-68-2	HW10411146876			AA10446		110.0	0.392	110.0	1	1	0.12	0.0	0.12
1(1)	PIPE 48.3X2.6, L=110			GRIND MATCH ID		PI 48.3X3.2	Y						
RM DR	ST-BQ-A1-CDS-TUBE			110.0		0072-0315							MR
77-69	41165322017	00	00	AA1011819210	AA10119	270.0X630.0	35.0	270.0X630.0	1	1	70.0	0.0	70.0
1(1)	FLANGE					PL 50	Y						
MF DR L8						0072-0301-0306							KG
77-70	21160118190	00					9.0						
1(1)	J.O.P LINE						Y						
MF DR M6					N	0315-0306							
77-70-1	31160118136	00	00	AA1060256185	0500.214	290.0	4.0	290.0	1	1	4.5	0.0	4.5
1(1)	CONNECTION					RND 50	Y						
MF DR						0072-0315-0632-0317-0315							KG
77-70-2	W97372356148			ASTMA234		0.0	0.2	0.0	0	0	0.0	0.0	0.0
1(1)	TEE UNEQUAL ANSI B16.9, ASTMA						Y						
BO DR	21.3*2.8/13.7*2.24					0074-0315							NO
77-70-3	W97372356024			ASTMA234		0.0	0.3	0.0	0	0	0.0	0.0	0.0
1(1)	TEE EQUAL ANSI B16.9, A234 WPB						Y						
BO DR	21.3*2.77					0074-0315							NO
77-70-4	AA1041046340			AA10446		175.0	0.275	175.0	1	1	0.19	0.0	0.19
1(1)	PIPE 21.3X3.6, L=175			MATCH GRIND ID		PI 21.3X3.6	Y						
RM DR	ST-BQ-A1-CDS-TUBE			175.0		0072-0315							MR
77-70-5	41160122007	00	00	W97372601223		0.0	1.0	0.0	0	0	0.0	0.0	0.0
1(1)	UNION DN16						Y						
BO DR						0074-0315							NO
77-70-6	41160118129	00	00	AA1041046332	AA10446	875.0	1.0	875.0	1	1	0.96	0.0	0.96
1(1)	PIPE 21.3x3.2					PI 21.3X3.2	Y						
MF DR						0072-0315-0306							MR

ENGG			JTE			MTE			TTX			WTX		
Initial	Date		Initial	Date		Initial	Date		Initial	Date		Initial	Date	
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006				
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006				
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006				



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CBOM No: 01160157000 CBOM Var: 00
Description: FRONT BEARING PEDESTAL

Revno: 14

Rev Date: 09.11.2010
Total weight: 9530.0

Item No	Drawingno	Var	Mvar	Mat Code	Mat Spec	Blank Sizes	Weight	Nos	Qty	Norm/pc	Extra Norm	Total Norm
Qty(Total)	Description	Var/Matl.	Description	Mat Code	Assy. Remarks	Mat Shape	Inclusion?	Mat Shape	Route	Remarks	Spare Code	Unit
77-70-7	41160118191 00 00	AA1041046073	AA10446	0.42	535.0	1	1	0.59	0.0	0.59	0.0	0.59
1(1)	PIPE D13.5X2.9			Y	PI 13.5X2.9							MR
77-70-8	41160122006 00 00	W97311601215	0.2	0.0	0	0	0	0.0	0.0	0.0	0.0	0.0
1(1)	UNION DN 8			Y	0072-0315							NO
77-70-9	31160122133 02 00	AA1060256185	0500.214	1.0	180.0	1	1	1.4	0.0	1.4	0.0	1.4
1(1)	CONNECTION			Y	RND 50							KG
MF DR	L = 125				0072-0315-0632-0317-0315							
78	11160118051 00			0.0								
1(1)	PIPE SCHEMATIC			N	REFERENCE DRG.							
				N	0315-0306							

CBOM - 07160

	ENG		JTE		MTE		TTX		WTX	
	Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date
Worked By	steskb	03.07.2006	jtedlb	28.08.2006	mtear	28.08.2006	ttxvb	28.08.2006	wtxvkd	28.08.2006
Checked By	steskb	28.08.2006	jtedlb	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxvkd	28.08.2006
Approved By	steas	29.08.2006	jteskg	28.08.2006	mtessg	28.08.2006	ttxvko	28.08.2006	wtxyss	28.08.2006
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