



COMBINED BILL OF MATERIAL

Printed On:16.07.2011

Printed By:

CBOM No: 01170318000 CBOM Var: 00
Description: JOUR.& THRUST BEARING D315x290

Revno: 13

Rev Date: 30.08.2010

Total weight: 2515.0

RECORD OF CHANGES

Drawing No	Var	Revno	Rev Date	Description
01170318000	00	1	29.03.2001	Automatic chg 01170318100/00
01170318000	00	2	14.05.2001	1. IN ITEM NO.16 MATERIAL CODE CHANGED FROM W97371208102 TO HW7123196813. 2. IN ITEM NO.18 MATERIAL CODE IS CHANGED FROM W97371208161 TO HW7123196961. 3. IN ITEM NO.21 ST04001.059 CHANGED TO HW7169096064 4. IN ITEM NO.26 ST04001.057 CHANGED TO HW7169096048 5. IN ITEM NO.34 MATERIAL CODE IS CHANGED FROM W97371208196 TO AA7123123093. 6. IN ITEM NO.40 MATERIAL CODE IS CHANGED FROM W97371605012 HW7169098105. 7. IN ITEM NO.41 DESCRIPTION I IS CHANGED FROM SEALING STRIP,L=1050 TO SEALING STRIP 8X1050 8. IN ITEM NO.64 ST04001.006 CHANGED TO HW7169096013
01170318000	00	3	01.06.2001	Automatic chg 31170301030/00
01170318000	00	4	01.06.2001	Automatic chg 31170301040/00
01170318000	00	5	01.06.2001	Automatic chg 31170301050/00
01170318000	00	6	01.06.2001	Automatic chg 31170301090/00
01170318000	00	7	11.02.2004	Automatic chg 01170318100/00
01170318000	00	8	05.12.2008	AUTOMATIC-BULK MATCODE CHG
01170318000	00	9	16.08.2007	1.DRG.NO.(41160421009),AGAINST ITEM NO.38,PLATE THICKNESS

	ENG		JTE		MTE		TTX		WTX	
	Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date
Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998



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Drawing No	Var	Revno	Rev Date	Description
				CHANGED TO 20 MM IN PLACE OF 16 MM
01170318000	00	10	14.07.2009	Automatic chg 01170318100/00
01170318000	00	11	30.08.2010	Automatic chg 31170301040/00
01170318000	00	12	30.08.2010	Automatic chg 31170301050/00
01170318000	00	13	30.08.2010	Automatic chg 31170301090/00

CBOM - 01170318000 00

	ENGG		JTE		MTE		TTX		WTX	
	Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date
Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998



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Rev Date: 30.08.2010
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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			
Typ Cat Zone	Var/Matl. Description		ENGG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
0	01170318000 00			2515.0						
1(1)	JOUR.& THRUST BEARING D315x290		MAIN ASSLY	Y						
MF DR			Y		0236					
1	01170318100 00			1476.0						
1(1)	BEARING SHELL ASSLY			Y						
MF DR			N		0236					
1-1	01170318101 00 00	W94311703031	HW19361	1391.0	0.0	1	1	1640.0	0.0	1640.0
1(1)	BEARING SHELL IN TWO HALVES			Y				forg drg 41170318999		
FE DR					0073-0236					NO
1-2	ST24001 003	W97359801370	ST24001	0.02	0.0	1	2	1.0	0.0	2.0
2(2)	O-RING			Y	6X3					
BO DR	6X3				0074-0236			1F1		NO
1-3	ST01031 004	AA1060222221	AA10622	5.27	270.0	1	4	8.384	0.0	33.536
4(4)	STUD			Y	RND 71			RND 70X270		
MF DR	AM64X255				0072-0236					KG
1-4	ST03005 064	AA1060222264	AA10622	4.31	145.0	1	4	8.932	0.0	35.728
4(4)	CAP NUT			Y	RND 100			RND D100X 45		
MF DR	AM64				0072-0236					KG
1-5	ST05023 083	HW1060283050	HW10683	0.34	170.0	1	4	0.654	0.0	2.616
4(4)	PIN TAPER			Y	RND 32					
MF DR	20X160				0072-0236			1F1		KG
1-6		AA7151115059	AA7151115	0.034	0.0	0	0	0.0	0.0	0.0
4(4)	NUT HEX. A-8			Y						
SI DR	M16				0075-0236					NO
1-7		AA7161001080	AA7161001	0.011	0.0	0	0	0.0	0.0	0.0
4(4)	WASHER MCD-ST			Y						
SI DR	17.0				0075-0236					NO
1-8		AA7248101052	AA7248101	1.2	0.0	0	0	0.0	0.0	0.0
2(2)	EYE BOLT COLLARED			Y						
SI DR	M24				0075-0236					NO

	ENGG		JTE		MTE		TTX		WTX	
	Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date
Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998



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Qty(Total)	Description		Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Typ Cat Zone	Var/Matl. Description		ENGG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
1-9	ST02023 002	AA1010209108	AA10109	0.02	25.0	1	1	0.06	0.0	0.06
1(1)	PLUG HEX. HEAD			Y	RND 20			DIA 20X25		
MF DR	M12X1.5				0072-0236					KG
1-10	ST24002 118	HW1200222962	AA12022	0.0020	25.0	1	1	0.08	0.0	0.08
1(1)	SEALING RING			Y	RND 22			DIA 22X25		
BO DR	D12X17				0072-0236			1F1		KG
1-11	41170301102 00 00	AA1020218118	AA10218	0.01	72.0	4	1	0.055	0.0	0.22
4(4)	WASHER			Y	RND 22			DIA 22X72		
MF DR					0072-0236					KG
1-12		AA7123125045	AA7123125	0.011	0.0	0	0	0.0	0.0	0.0
4(4)	SCRU CAP SOC TH HD A-8.8			Y						
SI DR	M8X16				0075-0236					NO
1-13	11170318110 00			47.0						
1(1)	BEARING LINER			Y						
MF DR			N		0236-0227-0236					
1-13-1	21170318111 00 00	W94311703058	AA19332	66.0	0.0	1	1	1.0	0.0	1.0
1(1)	LINER IN TWO HALVES			Y				Forging as per drg.31170318998		
FE DR					0073-0236-0359-0236					NO
1-13-2		HW1285097009	HW12897	18.0	0.0	1	2	72.0	15.0	87.0
1(1)	BABBIT LINING			Y						
MF DR	SPL-TIN-BASED-ALY-ANT.FRICTION				0072-0227					KG
2	31170301090 00			1.44						
14(14)	THRUST BRG PAD			Y						
MF DR			N		0236-0227-0236					
2-1	31170301091 00 00	HW1015280013	HW19361	1.3	0.0	1	14	4.0	0.0	56.0
1(14)	PAD BODY			Y	BL 200			FRG SQ200 as per hw10180		
FI DR					0072-0356-0359-0236					KG
2-2		HW1285097009	HW12897	0.14	0.0	1	14	2.0	0.0	28.0
1(14)	BABBIT LINING			Y						
MF DR	SPL-TIN-BASED-ALY-ANT.FRICTION				0072-0227					KG

	ENGG		JTE		MTE		TTX		WTX	
	Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date
Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998



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Qty(Total)	Description		Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Typ Cat Zone	Var/Matl. Description		ENGG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
2-3	41170301092 00 00	AA1020312076	AA10212	0.01	75.0	1	14	0.15	0.0	2.1
1(14)	FITTED KEY			Y	REC 20X12					
MF DR					0072-0236-0236					KG
2-4		HW7123125673	AA7123125	0.0010	0.0	0	0	0.0	0.0	0.0
2(28)	SCRU CAP SOC TH HD A-8.8			Y						
SI DR	M4X8				0075-0236					NO
3	31170301030 00			1.45						
2(2)	THRUST BEARING PAD			Y						
MF DR			N		0236-0227-0236					
3-1	31170301031 00 00	HW1015280013	HW19361	1.3	0.0	1	2	4.0	0.0	8.0
1(2)	PAD BODY			Y	BL 200			FRG SQ200 ASPER hw10180		
FI DR					0072-0356-0359-0236					KG
3-2		HW1285097009	HW12897	0.14	0.0	1	2	2.0	0.0	4.0
1(2)	BABBIT LINING			Y						
MF DR	SPL-TIN-BASED-ALY-ANT.FRICTION				0072-0227					KG
3-3	41170301092 00 00	AA1020312076	AA10212	0.01	75.0	1	2	0.15	0.0	0.3
1(2)	FITTED KEY			Y	REC 20X12					
MF DR					0072-0236-0236					KG
3-4		HW7123125673	AA7123125	0.0010	0.0	0	0	0.0	0.0	0.0
2(4)	SCRU CAP SOC TH HD A-8.8			Y						
SI DR	M4X8				0075-0236					NO
4	31170301040 00			1.45						
14(14)	THRUST BRG PAD			Y						
MF DR			N		0236-0227-0236					
4-1	31170301041 00 00	HW1015280013	HW19361	1.3	0.0	1	14	4.0	0.0	56.0
1(14)	PAD BODY			Y	BL 200			FRG SQ200 as per hw10180		
FI DR					0072-0356-0359-0236					KG
4-2		HW1285097009	HW12897	0.14	0.0	1	14	2.0	0.0	28.0
1(14)	BABBIT LINING			Y						
MF DR	SPL-TIN-BASED-ALY-ANT.FRICTION				0072-0227					KG

ENGG

JTE

MTE

TTX

WTX

Initial

Date

Initial

Date

Initial

Date

Initial

Date

Initial

Date

Worked By

steakg

17.01.1998

jtemlv

03.04.1998

mtecbs

09.03.1998

ttxas

15.04.1998

wtxcbs

05.03.1998

Checked By

steakg

26.02.1998

jtemlv

03.04.1998

mtecbs

09.03.1998

ttxas

15.04.1998

wtxbch

05.03.1998

Approved By

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Qty(Total)	Description		Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Typ Cat Zone	Var/Matl. Description		ENGG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
4-3	41170301092 00 00	AA1020312076	AA10212	0.01	75.0	1	14	0.15	0.0	2.1
1(14)	FITTED KEY			Y	REC 20X12					
MF DR					0072-0236-0236					KG
4-4		HW7123125673	AA7123125	0.0010	0.0	0	0	0.0	0.0	0.0
2(28)	SCRU CAP SOC TH HD A-8.8			Y						
SI DR	M4X8				0075-0236					NO
5	31170301050 00			1.0						
2(2)	THRUST BEARING PAD			Y						
MF DR			N		0236-0227-0236					
5-1	31170301051 00 00	HW1015280013	HW19361	1.3	0.0	1	2	4.0	0.0	8.0
1(2)	PAD BODY			Y	BL 200			FRG SQ200 as per hw10180		
FI DR					0072-0356-0359-0236					KG
5-2		HW1285097009	HW12897	0.14	0.0	1	2	2.0	0.0	4.0
1(2)	BABBIT LINING			Y						
MF DR	SPL-TIN-BASED-ALY-ANT.FRICTION				0072-0227					KG
5-3	41170301092 00 00	AA1020312076	AA10212	0.01	75.0	1	2	0.15	0.0	0.3
1(2)	FITTED KEY			Y	REC 20X12					
MF DR					0072-0236-0236					KG
5-4		HW7123125673	AA7123125	0.0010	0.0	0	0	0.0	0.0	0.0
2(4)	SCRU CAP SOC TH HD A-8.8			Y						
SI DR	M4X8				0075-0236					NO
6	41170301001 00 00	AA1020218070	AA10218	0.02	125.0	1	32	0.135	0.0	4.32
32(32)	CYLINDRICAL PIN			Y	RND 12					
MF DR					0072-0236					KG
7	31170301002 00 00	W97311703018	DIN2093	0.25	0.0	0	0	0.0	0.0	0.0
32(32)	SPRING ELEMENT			Y						
BO DR					0074-0236					NO
8	41170301003 00 00	AA1020218088	AA10218	0.01	115.0	4	16	0.048	0.0	3.072
64(64)	LOCKING PIN			Y	RND 16					
MF DR					0072-0236					KG

	ENGG		JTE		MTE		TTX		WTX	
	Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date
Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998



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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
9	31170301004 00 00	HW1071740946	AA10740	0.0010	68.0X1000.0	66	1	0.0010	0.0	0.064
64(64)	SHIM			Y	SH 0.1					
MF DR	S=0.1				0072-0370-0236					KG
10	31170301004 01 00	HW1071740962	AA10740	0.0020	68.0X1000.0	66	1	0.0020	0.0	0.128
64(64)	SHIM			Y	SH 0.2					
MF DR	S=0.2				0072-0370-0236					KG
11	21160421001 00 00	W92311604023	HW19598	615.0	0.0	1	1	1.0	0.0	1.0
1(1)	BEARING CAP			Y				CASTING FOR BEA		
CE DR					0073-0236					NO
12	41170301006 00 00	AA1055258051	AA19352	0.8	75.0	1	1	5.5	0.0	5.5
1(1)	FITTED KEY			Y	BL 75			FRG SQ 75 ASPER AA10558		
FI DR					0072-0356-0359-0236					KG
13		AA7121123223	AA7121123	0.026	0.0	0	0	0.0	0.0	0.0
2(2)	SCRU HEX A- 8.8			Y						
SI DR	M10X25				0075-0236					NO
14	ST04005 057	AA1011715066	AA10115	0.01	0.0	1	1	0.01	0.0	0.01
1(1)	TAB WASHER			Y	SH 0.8					
MF DR	10X30				0072-0236			1F1		KG
15	21160421002 00 00	AA1015227147	AA19332	53.0	200.0	1	1	136.0	0.0	136.0
1(1)	SPHERICAL PIECE			Y	BL 200			FRG SQ 200 AA10127		
FI DR					0072-0356-0359-0236					KG
16		HW7123196813	HW7123196	0.2	0.0	0	0	0.0	0.0	0.0
4(4)	SCRU CAP P-8.8			Y						
BO DR	M20X60				0075-0236					NO
17	41170301008 00 00	AA1020408170	AA10208	0.06	40.0X125.0	1	2	1.64	0.0	3.28
2(2)	SPACER			Y	SQ 40			SQ 40X125		
MF DR					0072-0236					KG
18		HW7123196961	HW7123196	0.04	0.0	0	0	0.0	0.0	0.0
4(4)	SCRU CAP P-8.8			Y						
BO DR	M10X20				0075-0236					NO

ENGG

JTE

MTE

TTX

WTX

	Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date
Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998



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Qty(Total)	Description		Assy. Remarks	Inclusion?	Mat Shape			Remarks		
Typ Cat Zone	Var/Matl. Description		ENGG SIZE/GRP	Fab Wt	Route				Spare Code	Unit
19	21160421003 00 00	AA1015227180	AA19332	125.0	300.0	1	1	344.0	0.0	344.0
1(1)	SPHERICAL SUPPORT			Y	BL 300			FRG SQ 300 ASPER AA10127		
FI DR					0072-0356-0359-0236					KG
20		HW7121131811	AA7121123	0.02	0.0	0	0	0.0	0.0	0.0
6(6)	SCRU HEX A -8.8			Y						
SI DR	M20X90				0075-0236					NO
21		HW7169096064	HW7169096	0.01	0.0	0	0	0.0	0.0	0.0
6(6)	WASHER TAB A-ST			Y						
BO DR	21				0075-0236					NO
22	41160421004 00 00	AA1015227082	AA19332	3.75	100.0	1	4	9.0	0.0	36.0
4(4)	ADAPTER			Y	BL 100			FRG SQ 100 ASPER AA10127		
FI DR					0072-0356-0359-0236					KG
23	41160421005 00 00	AA1015227058	AA19332	0.95	75.0	1	4	2.9	0.0	11.6
4(4)	SPACER			Y	BL 75			FRG SQ 75 ASPER AA10127		
FI DR					0072-0356-0359-0236					KG
24		AA7123123158	AA7123123	0.025	0.0	0	0	0.0	0.0	0.0
8(8)	SCRU CAP SOC A12.9			Y						
SI DR	M10X25				0075-0236					NO
25		AA7121123355	AA7121123	0.037	0.0	0	0	0.0	0.0	0.0
4(4)	SCRU HEX A- 8.8			Y						
SI DR	M12X25				0075-0236					NO
26		HW7169096048	HW7169096	0.0060	0.0	0	0	0.0	0.0	0.0
4(4)	WASHER TAB A-ST			Y						
BO DR	13				0075-0236					NO
27	31160421006 00 00	AA1060222272	AA10622	8.25	280.0	1	4	20.87	0.0	83.48
4(4)	HEX CAP SCREW			Y	RND 110					
MF DR					0072-0236					KG
28	ST04007 029	W97371602099	ST04007	0.21	0.0	0	0	0.0	0.0	0.0
4(4)	LOCK WASHER			Y	74					
BO DR	74				0074-0236					NO

ENGG

JTE

MTE

TTX

WTX

Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998



COMBINED BILL OF MATERIAL

Printed On:16.07.2011

Printed By:

CBOM No: 01170318000 CBOM Var: 00 Revno: 13
Description: JOUR.& THRUST BEARING D315x290

Rev Date: 30.08.2010
Total weight: 2515.0

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
29	ST24002 034	W97371601084	ST24002	0.0070	0.0	0	0	0.0	0.0	0.0
1(1)	SEALING RING			Y	A22X27					
BO DR	A22X27				0074-0236			1F1		NO
30	ST42005 006	W97372425018	ST42005	0.07	0.0	0	0	0.0	0.0	0.0
1(1)	ADAPTER			Y	L18M					
BO DR 1	L=18M				0074-0236					NO
31	ST22004 002	W97372609020	ST22004	2.2	0.0	0	0	0.0	0.0	0.0
1(1)	HOSE			Y						
BO DR	DN16x2200				0074-0236			1F1		NO
32	31160421007 00 00	AA1015227082	AA19332	3.7	0.0	1	1	14.3	0.0	14.3
1(1)	ADJUSTING PIECE			Y	BL 100			FRG SQ 100 ASPER AA10127		
FI DR					0072-0356-0359-0236					KG
33	31160421008 00 00	AA1015227082	AA19332	3.2	100.0	1	1	14.3	0.0	14.3
1(1)	ADJUSTING PIECE			Y	BL 100			FORGING Dsq100 AS PER AA10127		
FI DR					0072-0356-0359-0236					KG
34		AA7123123093	AA7123123	0.015	0.0	0	0	0.0	0.0	0.0
8(8)	SCRU CAP SOC A12.9			Y						
BO DR	M8X25				0075-0236					NO
35	41160421012 00 00	AA1015227082	AA19332	2.4	100.0	1	1	14.3	0.0	14.3
1(1)	ADJUSTING PIECE			Y	BL 100			FRG SQ 100 ASPER AA10127		
FI DR					0072-0356-0359-0236					KG
36	31160421013 00 00	AA1015227082	AA19332	3.2	100.0	1	1	14.3	0.0	14.3
1(1)	ADJUSTING PIECE			Y	BL 100			FRG SQ 100 ASPER AA10127		
FI DR					0072-0356-0359-0236					KG
37	11170318200 00			40.0						
2(2)	SPLASH OIL DUCT (IN 2 HALVES)			Y						
MF DR 2		N			0236					
37-1	11170318210 00			19.0						
1(2)	OIL DUCT (UPPER)			Y						
MF DR		N			0306-0314-0236					

ENGG

JTE

MTE

TTX

WTX

Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998



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Printed On:16.07.2011

Printed By:

CBOM No: 01170318000 CBOM Var: 00 Revno: 13
Description: JOUR.& THRUST BEARING D315x290

Rev Date: 30.08.2010
Total weight: 2515.0

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
37-1-1	41170302211 00 00	AA1011819074	AA10119	4.5	420.0X820.0	1	2	26.7	0.0	53.4
1(2)	SEMI RING			Y	PL 10					
MF DR					0072-0301-0306-0306					KG
37-1-2	41170302212 00 00	AA1011808013	AA10108	0.9	60.0X408.0	1	4	1.1	0.0	4.4
2(4)	BEND PLATE			Y	PL 5					
MF DR					0072-0301-0306					KG
37-1-3	41170318211 00 00	AA1011808056	AA10108	8.8	420.0X820.0	1	2	25.0	0.0	50.0
1(2)	SEMI RING			Y	PL 8					
MF DR					0072-0301-0306					KG
37-1-4	41170302214 00 00	AA1011808013	AA10108	3.3	65.0X1315.0	1	2	4.0	0.0	8.0
1(2)	BEND PLATE			Y	PL 5					
MF DR					0072-0301-0306					KG
37-1-5	41170302215 00 00	AA1011819074	AA10119	0.3	50.0X70.0	1	4	0.35	0.0	1.4
2(4)	PLATE			Y	PL 10					
MF DR					0072-0301-0317-0306					KG
37-2	11170318220 00			22.0						
1(2)	OIL DUCT (LOWER)			Y						
MF DR			N		0306-0314-0236					
37-2-1	41170302211 00 00	AA1011819074	AA10119	4.5	420.0X820.0	1	2	26.7	0.0	53.4
1(2)	SEMI RING			Y	PL 10					
MF DR					0072-0301-0306-0306					KG
37-2-2	41170302221 00 00	AA1011808013	AA10108	2.6	60.0X1180.0	1	2	3.2	0.0	6.4
1(2)	BEND PLATE			Y	PL 5					
MF DR					0072-0301-0306					KG
37-2-3	41170318211 00 00	AA1011808056	AA10108	8.8	420.0X820.0	1	2	25.0	0.0	50.0
1(2)	SEMI RING			Y	PL 8					
MF DR					0072-0301-0306					KG
37-2-4	41170302222 00 00	AA1011808013	AA10108	2.8	65.0X530.0	1	4	1.8	0.0	7.2
2(4)	BEND PLATE			Y	PL 5					
MF DR					0072-0301-0306					KG

	ENGG		JTE		MTE		TTX		WTX	
	Initial	Date	Initial	Date	Initial	Date	Initial	Date	Initial	Date
Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998



COMBINED BILL OF MATERIAL

Printed On:16.07.2011

Printed By:

CBOM No: 01170318000 CBOM Var: 00 Revno: 13
Description: JOUR.& THRUST BEARING D315x290

Rev Date: 30.08.2010
Total weight: 2515.0

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
37-2-5	41170302215 00 00	AA1011819074	AA10119	0.3	50.0X70.0	1	4	0.35	0.0	1.4
2(4)	PLATE			Y	PL 10					
MF DR					0072-0301-0317-0306					KG
38	41160421009 00 00	AA1011819112	AA10119	13.0	280.0X680.0	1	1	25.1	0.0	25.1
1(1)	SHIM			Y	PL 16			PL,16X280X680		
MF DR					0072-0301-0236					KG
39		HW7111122801	AA7111122	0.038	0.0	0	0	0.0	0.0	0.0
28(28)	BOLT HEX A-8.8			Y						
SI DR	M8X85				0075-0236					NO
40		HW7169098105	HW7169098	0.0030	0.0	0	0	0.0	0.0	0.0
28(28)	WASHER LOCK WITH LUG-ST			Y						
BO DR	8.4				0075-0236					NO
41		HW1218001011	AA12101	0.105	1050.0	1	4	0.1	0.0	0.4
4(4)	SEALING STRIP 8X1050			Y	PROFILE T0 ST24009 8X2					
RM DR	BRASS-CUZN37A-PROFILE		1050.0		0074-0236					KG
42	ST05019 129	HW1050282043	HW10582	3.15	280.0	1	4	7.0	0.0	28.0
4(4)	PIN TAPER			Y	RND 75					
MF DR	50X250				0072-0236					KG
43		HW7151198043	HW7151198	0.387	0.0	0	0	0.0	0.0	0.0
4(4)	NUT HEX B -8			Y						
SI DR	M36				0075-0236					NO
44		AA7161001129	AA7161001	0.09	0.0	0	0	0.0	0.0	0.0
4(4)	WASHER MCD-ST			Y						
SI DR	37.0				0075-0236					NO
45	31170301017 00 00	AA1071740113	AA10740	0.79	120.0X445.0	1	2	1.0	0.0	2.0
2(2)	SHIM			Y	SH 2.0					
MF DR	S=2				0072-0321-0236					KG
46	31170301017 01 00	AA1071740032	AA10740	0.19	450.0X1000.0	8	1	0.23	0.0	0.69
3(3)	SHIM			Y	SH 0.5					
MF DR	S=0.5				0072-0370-0236					KG

ENGG

JTE

MTE

TTX

WTX

Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998



COMBINED BILL OF MATERIAL

Printed On:16.07.2011

Printed By:

CBOM No: 01170318000 CBOM Var: 00 Revno: 13
Description: JOUR.& THRUST BEARING D315x290

Rev Date: 30.08.2010
Total weight: 2515.0

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
47	31170301017 02 00	HW1071740962	AA10740	0.08	450.0X1000.0	8	1	0.09	0.0	0.18
2(2)	SHIM			Y	SH 0.2					
MF DR	S=0.2				0072-0370-0236					KG
48	31170301017 03 00	HW1071740946	AA10740	0.04	450.0X1000.0	8	1	0.045	0.0	0.09
2(2)	SHIM			Y	SH 0.1					
MF DR	S=0.1				0072-0370-0236					KG
49	31170322013 00 00	AA1071740075	AA10740	0.05	135.0X1000.0	7	1	0.15	0.0	0.6
4(4)	SHIM			Y	SH 1.0					
MF DR	S=1				0072-0370-0236					KG
50	31170322013 01 00	AA1071740032	AA10740	0.03	135.0X1000.0	7	1	0.075	0.0	0.3
4(4)	SHIM			Y	SH 0.5					
MF DR	S=0.5				0072-0370-0236					KG
51	31170322013 02 00	HW1071740962	AA10740	0.01	135.0X1000.0	7	1	0.03	0.0	0.12
4(4)	SHIM			Y	SH 0.2					
MF DR	S=0.2				0072-0370-0236					KG
52	31170322013 03 00	HW1071740946	AA10740	0.01	135.0X1000.0	7	1	0.015	0.0	0.06
4(4)	SHIM			Y	SH 0.1					
MF DR	S=0.1				0072-0370-0236					KG
53	31170301019 00 00	AA1071740113	AA10740	0.06	40.0X125.0	1	2	0.096	0.0	0.192
2(2)	SHIM			Y	SH 2.0					
MF DR	S=2				0072-0321-0236					KG
54	31170301019 01 00	AA1071740032	AA10740	0.02	120.0X1000.0	28	1	0.021	0.0	0.126
6(6)	SHIM			Y	SH 0.5					
MF DR	S=0.5				0072-0370-0236					KG
55	31170301019 02 00	HW1071740962	AA10740	0.01	120.0X1000.0	28	1	0.083	0.0	0.332
4(4)	SHIM			Y	SH 0.2					
MF DR	S=0.2				0072-0370-0236					KG
56	31170301019 03 00	HW1071740946	AA10740	0.01	120.0X1000.0	28	1	0.04	0.0	0.16
4(4)	SHIM			Y	SH 0.1					
MF DR	S=0.1				0072-0370-0236					KG

ENGG

JTE

MTE

TTX

WTX

Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998



COMBINED BILL OF MATERIAL

Printed On:16.07.2011

Printed By:

CBOM No: 01170318000 CBOM Var: 00
Description: JOUR.& THRUST BEARING D315x290

Revno: 13

Rev Date: 30.08.2010

Total weight: 2515.0

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
57	31160421011 00 00	AA1071740113	AA10740	0.03	55.0X105.0	1	2	0.1	0.0	0.2
2(2)	SHIM			Y	SH 2.0					
MF DR	S=2				0072-0321-0236					KG
58	31160421011 01 00	AA1071740032	AA10740	0.02	99.0X1000.0	20	1	0.02	0.0	0.04
2(2)	SHIM			Y	SH 0.5					
MF DR	S=0.5				0072-0370-0236					KG
59	31160421011 02 00	HW1071740962	AA10740	0.01	99.0X1000.0	20	1	0.01	0.0	0.04
4(4)	SHIM			Y	SH 0.2					
MF DR	S=0.2				0072-0370-0236					KG
60	31160421011 03 00	HW1071740946	AA10740	0.01	99.0X1000.0	20	1	0.0050	0.0	0.02
4(4)	SHIM			Y	SH 0.1					
MF DR	S=0.1				0072-0370-0236					KG
61	ST42403 006	W97372461014	ST42403	0.15	0.0	0	0	0.0	0.0	0.0
2(2)	SPECIAL THREADED ELBOW 90 DEG.			Y						
BO DR	DN16				0074-0236					NO
62	41160401051 00 00	AA1011711125	AA10111	0.04	20.0X121.0	1	3	0.05	0.0	0.15
3(3)	PIPE CLAMP			Y	SH 2.50					
MF DR					0072-0321-0236					KG
63		AA7121123010	AA7121123	0.0040	0.0	0	0	0.0	0.0	0.0
6(6)	SCRU HEX A- 8.8			Y						
SI DR	M6X10				0075-0236					NO
64		HW7169096013	HW7169096	0.0010	0.0	0	0	0.0	0.0	0.0
6(6)	WASHER TAB A-ST			Y						
BO DR	6.4				0075-0236					NO

ENGG

JTE

MTE

TTX

WTX

Worked By	steakg	17.01.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxcbs	05.03.1998
Checked By	steakg	26.02.1998	jtemlv	03.04.1998	mtecbs	09.03.1998	ttxas	15.04.1998	wtxbch	05.03.1998
Approved By	steas	22.04.1998	jteskg	03.04.1998	mteaks	14.03.1998	ttxdch	22.04.1998	wtxhpr	05.03.1998