

H.Material**BOM ST****Plant****Header Desc****Base Qty(EA)**

23084500002-00

07

P001

OIL RELAY

1

Net Wt(KG)**Created by****Created on****Changed on****Drg no****Drg**

20.500

ECM_MASTER4

13.06.2009

06.07.2009

23084500002-00

Rev
03

Lvl	Pos No	Item Material No	Mat type	SPK	Description						
RM Size											
RMS unit	RM pieces	Qty in MU	Qty Unit	Net Wt(kg)	Shaped Wt(kg)	Drg no			Drg Rev		
Spec No		SR ev	Matl.Std		Insp agency	Base Qty	Com srp	Ph id	Spr Ind	Valid from	
Engineering Remarks					Technology Remarks						
1	0001	23084500003-00		HALB	E	BODY.					
		1.000	EA	5.500	0.000	23084500003-00			01		
					1.000		x		13.06.2009		
2	0001	AA1011822296		ZROH	F70	PLT 110 STRL STL IS2062 GR FE490 (CRT)					
RECTANGLE :110.000 X 150.000											
MM	1.000	14.248	KG	14.256	0.000						
AA10122		15								13.06.2009	
1	0002	33084500001-00		HALB	F30	BUSH					
		1.000	EA	1.300	0.000	33084500001-00			01		
					1.000		x		13.06.2009		
2	0001	AA1020208201		ZROH	F70	ROUND 63 HOTRLD/FORGD(NORMZ)IS1570GR40C8					
LENGTH =150.000											
MM	1.000	3.669	KG	3.675	0.000						
AA10208		07								13.06.2009	
1	0003	33084500002-00		HALB	F30	TOP FLANGE					
		1.000	EA	1.450	0.000	33084500002-00			01		
					1.000		x		13.06.2009		
2	0001	AA1020208287		ZROH	F70	ROUND125 HOTRLD/FORGD(NORMZ)IS1570GR40C8					
LENGTH =95.000											
MM	1.000	9.148	KG	9.144	0.000						
AA10208		07								13.06.2009	
1	0004	43084500003-00		HALB	F30	BOTTOM FLANGE					
		1.000	EA	1.100	0.000	43084500003-00			01		
					1.000		x		13.06.2009		

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Spec No	SR ev	Matl.Std	Insp agency	Base Qty	Com srp	Ph id
Engineering Remarks				Technology Remarks		
2	0001	AA1011819155	ZROH	F70	PLATE 25 IS2062 GRE250(FE410W) QLTY-B	
SQUARE = 80.000 X 80.000						
MM	1.000	1.256	KG	1.256	0.000	
AA10119		15	A1			13.06.2009
1	0005	43084500004-00	HALB	F30	PISTON	
		2.000	EA	0.370	0.000	43084500004-00
					1.000	x
2	0001	AA1020208147	ZROH	F70	ROUND 32 HOTRLD/FORGD(NORMZ)IS1570GR40C8	
LENGTH =135.000						
MM	2.000	1.704	KG	0.850	0.000	
AA10208		07				13.06.2009
1	0006	43084500005-00	HALB	F30	SPINDLE DIA 8	
		1.000	EA	0.060	0.000	43084500005-00
					1.000	x
2	0001	AA1020208082	ZROH	F70	ROUND 16-HOTRLD/FORGD(NORMZ)IS1570GR40C8	
LENGTH =165.000						
MM	1.000	0.261	KG	0.264	0.000	
AA10208		07				13.06.2009
1	0007	43084500006-00	HALB	F30	RING DIA 8	
		1.000	EA	0.030	0.000	43084500006-00
					1.000	x
2	0001	AA1020208082	ZROH	F70	ROUND 16-HOTRLD/FORGD(NORMZ)IS1570GR40C8	
LENGTH =10.000						
MM	1.000	0.016	KG	0.016	0.000	
AA10208		07				13.06.2009

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RMS unit	RM pieces	Qty in MU	Qty Unit	Net Wt(kg)	Shaped Wt(kg)	Drg no			Drg Rev			
Spec No		SR ev	Matl.Std		Insp agency	Base Qty	Com srp	Ph id	Spr Ind	Valid from		
Engineering Remarks					Technology Remarks							
1	0008	43084500007-00		HALB	F30	GLAND BUSH DIA 8						
		1.000	EA	0.020	0.000	43084500007-00			01			
						1.000		x		13.06.2009		
2	0001	AA1020208120		ZROH	F70	ROUND25 HOTRLD/FORGD(NORMZ)IS1570GR40C8						
LENGTH =25.000												
MM	1.000	0.096	KG	0.096	0.000							
AA10208		07								13.06.2009		
1	0009	43084500008-00		HALB	F30	GLAND BUSH DIA 8						
		1.000	EA	0.020	0.000	43084500008-00			01			
						1.000		x		13.06.2009		
2	0001	AA1020208180		ZROH	F70	ROUND 50 HOTRLD/FORGD(NORMZ)IS1570GR40C8						
LENGTH =35.000												
MM	1.000	0.539	KG	0.131	0.000							
AA10208		07								13.06.2009		
1	0010	TC9751203066		ZSUD	F	SEALING RING DIA 8/14.8X5						
		5.000	EA	0.030	0.000	NA						
TC51203-06		06								13.06.2009		
1	0011	TC9719464003		ZSUD	F	HAND WHEEL						
		1.000	EA	1,000.000	0.000	43081400011-00			00			
NA										13.06.2009		
AS PER DRG.NO. 4-30811-00011-00												
1	0012	AA7219904223		ZSUD	F	STEEL BALL 8 MM, IS:2898 GR:16						
		1.000	EA	0.015	0.000	NA						
NA			IS:2898 GR:16							13.06.2009		

PART LIST-MATERIAL BOM

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20.500	ECM_MASTER4	13.06.2009	06.07.2009	23084500002-00	03

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Spec No		SR EV	Matl.Std			Insp agency	Base Qty	Com srp	Ph id	Spr Ind	Valid from
Engineering Remarks						Technology Remarks					
1	0013	TC9751401577			ZSUD	F	CYL CMPRSN SPRING SP-11-556				
		1.000	EA	2.240		0.000		43081400006-00		00	
TC51401-57		03									13.06.2009
AS PER DRG.NO. 4-30814-00006-00											
1	0014	AA7151115083			ZSUD	F	NUT HEX GR.A M5 P8 IS1364				
		1.000	EA	0.001		0.000		NA			
AA7151115		08	IS 1364 P- 8								13.06.2009
1	0015	AA7161001030			ZSUD	F70	WASHER MCD 5.3-ST				
		1.000	EA	0.001		0.000		NA			
AA7161001		04	IS 2016 ST								13.06.2009
1	0016	AA7123123166			ZSUD	F70	SCREW CAP SOC P M10X30-12.9				
		4.000	EA	0.028		0.000		NA			
AA7123123		07	IS2269P-12.9								13.06.2009
1	0017	AA7123123166			ZSUD	F70	SCREW CAP SOC P M10X30-12.9				
		4.000	EA	0.028		0.000		NA			
AA7123123		07	IS2269P-12.9								13.06.2009