



Jhansi

BILL OF MATERIAL

DEPT	NO OF	TYPE OF PRODUCT	BOM	2	4	6	7	1	8	5	0	0	3	0	REV	00	VER	00
ITM	VAR	CUSTOMER / PROJECT	TITLE	TANK COVER	SHEET 1 OF 7													

VAR NO & VAR QTY				DU	VAR	ITM NO	DESCRIPTION	S	DRG NO		ITEM	VAR			
03	02	01	00				SIZE			MAT CODE		MAT SPEC		A/C	UM
REMARKS							UNIT WT		QTY		GS	ZONE			
0	0	0	001			001	MAN COVER BSP	7							
							6 Tk x 898 x 1038 lg			AA1011808030		AA10108		NA	
										43.108				NA	
0	0	0	001			002	AIR RELEASE BOSS								
										BP9006000600				NA	
							WELD TO IT. 001			0.133				NA	
0	0	0	001			003	PRV MTG FLANGE BSP	7							
							20 Tk x 70 ID x 152 OD			AA1011808137		AA10108		NA	
							TO DETAIL, WELD TO IT. 001			1.75				NA	
0	0	0	001			004	MTG FLANGE BSP	7							
							10 Tk x 75 ID x 105 OD			AA1011808072		AA10108		NA	
							TO DETAIL, WELD TO IT. 001			0.3				NA	
0	0	0	001			005	STIFFNER BLK. STL. PLATE	7							
							12 Tk x 70 x 958 lg			AA1011808099		AA10108		NA	
							TO DETAIL, WELD TO IT. 001			4.3				NA	

PREP BY: A K SRIVASTAVA	CHKD BY: A K SRIVASTAVA	APPD BY: NEERAJ VARSHNEY	REV 00													
08/01/16	08/01/16	12/01/16	BOM	2	4	6	7	1	8	5	0	0	3	0	VER	00

DISTRIBUTION (DEPT & QTY) (STATUS: -Approved)

		BILL OF MATERIAL																																			
		DEPT		NO OF		TYPE OF PRODUCT										BOM										REV		VER									
		ITM		VAR		CUSTOMER / PROJECT																															
Jhansi		40600		32		1		RECTIFIER TRANSFORMER										TITLE TANK COVER										SHEET 2 OF 7									
VAR NO & VAR QTY				DU	VAR	ITM NO	DESCRIPTION										S		DRG NO				ITEM		VAR												
03	02	01	00				SIZE										MAT CODE		MAT SPEC				A/C		UM												
REMARKS										UNIT WT		QTY				GS		ZONE																			
0	0	0	002			006	PAD_POLARITY																														
										BP9006016550						NA																					
										0.055						NA																					
0	0	0	001			007	POLARITY DISC																														
										BP9006040140						NA																					
ENGRAVE HV + VE ALUMINIUM										0.015						NA																					
0	0	0	001			008	POLARITY DISC (EARTH)																														
										JS9006265750						NA																					
										0.015						NA																					
0	0	0	001			009	EARTHING BOSS M 12																														
										BP9006039980						NA																					
WELD TO IT. 001										0.125						NA																					
0	0	0	001			010	THERMOMETER POCKET PART I TO IS:1239(PART1)2004										6																				
3.25 Tk x 27.30 OD x 212 lg										NA						NA																					
TO DETAIL, HEAVY STL TUBE										0.408						NA																					
PREP BY: A K SRIVASTAVA					CHKD BY: A K SRIVASTAVA					APPD BY: NEERAJ VARSHNEY															REV		00										
08/01/16					08/01/16					12/01/16					BOM 2 4 6 7 1 8 5 0 0 3 0										VER		00										
DISTRIBUTION (DEPT & QTY)																												(STATUS: -Approved)									



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ITM	VAR	CUSTOMER / PROJECT	TITLE	TANK COVER														
40600	32	1	RECTIFIER TRANSFORMER															

SHEET 3 OF 7

VAR NO & VAR QTY				DU	VAR	ITM NO	DESCRIPTION	S	DRG NO		ITEM	VAR	
03	02	01	00				SIZE	MAT CODE		MAT SPEC		A/C	UM
REMARKS							UNIT WT		QTY		GS	ZONE	
0	0	0	001			011	POCKET PART - 2	7					
							3.15 Tk x 22 OD	AA1011713136		AA10113		NA	
							TO DETAIL, COVER PLATE	0.015				NA	
0	0	0	001			012	PAD FOR EPOXY BUSHING	7					
							12 Tk x 60 x 60 lg	AA1011808099		AA10108		NA	
							TO DETAIL	0.302				NA	
0	0	0	001			013	PAD FOR CONSERVATOR PIPE	7					
							16 Tk x 28 ID x 115 OD	AA1011808110		AA10108		NA	
							TO DETAIL	1.3				NA	
0	0	0	005			014	1/2" BSP NYLON WASHER						
								BP9006034740				NA	
							FOR IT. 002 & 024	0.09				NA	
0	0	0	001			015	1/2" BSP BRASS PLUG						
								JS9006257470				NA	
							FOR IT. 002	0				NA	

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DISTRIBUTION (DEPT & QTY)	(STATUS: -Approved)
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BILL OF MATERIAL

DEPT	NO OF	TYPE OF PRODUCT	BOM	2	4	6	7	1	8	5	0	0	3	0	REV	00	VER	00
ITM	VAR	CUSTOMER / PROJECT	TITLE	TANK COVER														
40600	32	1	RECTIFIER TRANSFORMER															

SHEET 4 OF 7

VAR NO & VAR QTY				DU	VAR	ITM NO	DESCRIPTION	S	DRG NO		ITEM	VAR			
03	02	01	00				SIZE			MAT CODE		MAT SPEC		A/C	UM
REMARKS							UNIT WT		QTY		GS	ZONE			
0	0	0	058			016	STL SPRING WASHER	7							
							M-10	JS7164002062				NA			
							FOR IT. 018	0				NA			
0	0	0	004			017	C. SK. STL. SCREW	7							
							M-4 x 6 lg	AA7124102073				NA			
							FOR IT. 009	4				NA			
0	0	0	058			018	HEX HD STL SCREW	7							
							M-10 x 35 lg	JS7121123241				NA			
								0.032				NA			
0	0	0	058			019	HEX STL NUT	7							
							M-10	JS7151115033				NA			
							FOR IT. 018	0.012				NA			
0	0	0	001			020	THERMOMETER PROTECTING COVER		34671850004			00			
												NA			
							FOR IT. 024	1.3				NA			

PREP BY: A K SRIVASTAVA				CHKD BY: A K SRIVASTAVA				APPD BY: NEERAJ VARSHNEY				REV	00
08/01/16				08/01/16				12/01/16				BOM	00
												2	00
												4	00
												6	00
												7	00
												1	00
												8	00
												5	00
												0	00
												0	00
												3	00
												0	00

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		BILL OF MATERIAL																																			
DEPT		NO OF		TYPE OF PRODUCT										BOM										REV		VER											
		ITM		VAR		CUSTOMER / PROJECT																															
Jhansi		40600		32		1		RECTIFIER TRANSFORMER										TITLE TANK COVER										SHEET 5 OF 7									
VAR NO & VAR QTY				DU		VAR		ITM		DESCRIPTION										S		DRG NO						ITEM		VAR							
03 02 01 00										SIZE										MAT CODE		MAT SPEC						A/C		UM							
										REMARKS										UNIT WT		QTY						GS		ZONE							
0 0 0 001								021		PRESSURE RELIEF VALVE																											
																				JS9006277690								NA									
										SEE NOTE NO										1.3								NA									
0 0 0 004								022		STEEL WASHER M 12																											
																				JS7161001073								NA									
										FASTENING FOR IT 021										0.004								NA									
0 0 0 004								023		HEX STL NUT M 12																											
																				JS7151115041								NA									
										FASTENING FOR IT 021										0.017								NA									
0 0 0 001								024		THERMOMETER POCKET & MTG												44671850003						001									
																												NA									
																				0.23								NA									
0 0 0 002								025		CONSERVATOR SUPPORT BSP										7																	
										6 Tk x 50 x 368 lg										AA1011808030		AA10108						NA									
										TO DETAIL										0.835								NA									
PREP BY: A K SRIVASTAVA						CHKD BY: A K SRIVASTAVA						APPD BY: NEERAJ VARSHNEY																REV		00							
08/01/16						08/01/16						12/01/16						BOM 2 4 6 7 1 8 5 0 0 3 0										VER		00							
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ITM	VAR	CUSTOMER / PROJECT	TITLE	TANK COVER														
40600	32	1	RECTIFIER TRANSFORMER															

SHEET 6 OF 7

VAR NO & VAR QTY				DU	VAR	ITM NO	DESCRIPTION	S	DRG NO		ITEM	VAR	
03	02	01	00				SIZE	MAT CODE		MAT SPEC		A/C	UM
REMARKS							UNIT WT		QTY		GS	ZONE	
0	0	0	004			026	GUSSET	7					
							6 Tk x 43 x 43 lg	AA1011808030		AA10108		NA	
							TO DETAIL	0.087				NA	
0	0	0	004			027	STEEL SCREW ROD	7					
							M-12 x 45 lg	AA7121123398		AA7121123		NA	
								0.063				NA	
0	0	0	004			028	STEEL SCREW ROD	7					
							M-8 x 50 lg	AA7121123169				NA	
								0.02				NA	
0	0	0	004			029	HEX HD STL. SCREW	7					
							M-8 x 12 lg	AA7121123096				NA	
								0.009				NA	
0	0	0	004			030	HEX HD STL. NUT	7					
							M-12	AA7151115040				NA	
								0.017				NA	

PREP BY: A K SRIVASTAVA				CHKD BY: A K SRIVASTAVA				APPD BY: NEERAJ VARSHNEY				REV	00
08/01/16				08/01/16				12/01/16				BOM	2 4 6 7 1 8 5 0 0 3 0 VER 00

DISTRIBUTION (DEPT & QTY)													(STATUS: -Approved)					
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		ITM		VAR		CUSTOMER / PROJECT																																																			
Jhansi		40600		32		1		RECTIFIER TRANSFORMER										TITLE										TANK COVER										SHEET 7 OF 7																			
VAR NO & VAR QTY				DU		VAR		ITM		DESCRIPTION										S		DRG NO										ITEM		VAR																							
03		02								01		00		SIZE										MAT CODE					MAT SPEC					A/C		UM																					
REMARKS										UNIT WT					QTY					GS		ZONE																																			
0		0		0		004						031		HEX HD STL. NUT										7																																	
														M-8					AA7151113021										NA																												
																			0.015										NA																												
0		0		0		001						032		ALCOHAL THERMOMETER										6																																	
																			NA										NA																												
														ST 603359					0.225										NA																												
PREP BY: A K SRIVASTAVA										CHKD BY: A K SRIVASTAVA										APPD BY: NEERAJ VARSHNEY																				REV		00															
08/01/16										08/01/16										12/01/16										BOM		2		4		6		7		1		8		5		0		0		3		0		VER		00	
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