

MAXIMA		FORM QUALITY & INSPECTION LIST			
No.		FM-01-006-PP	Tanggal	11/23/2018	
Revisi		4	Halaman	4/4	
Jo	037-18-T	Specification	MX-18-ST-A10AD5-FB		
Unit	01-2000	Serial number	1		
Tanggal	06-2-2019	Operator QC	Robin		

  

No	Check Point	Activity	Fisik	Gambar kerja	Keterangan
1	QC 4	Tanki Assembly			
		Cek panjang tanki	1539	1540	Max=1617 Min = 1463
		Cek tinggi tanki	1315	1305	Max = 1370 Min = 1240
		Cek lebar tanki	799	802	Max = 842 Min= 762
		Cek jarak antar roda	720	720	
		Cek jumlah radiator panjang	2	2	
		Cek jumlah radiator pendek	2	2	
		Panjang radiator sisi panjang	1399	1410	
		lebar radiator sisi panjang	364	350	
		tinggi radiator sisi panjang	1100	1100	
		Jumlah sirip radiator sisi panjang	36	36	
		Panjang radiator sisi pendek	1285	1240	
		lebar radiator sisi pendek	364	350	
		tinggi radiator sisi pendek	1100	1100	
		Jumlah sirip radiator sisi pendek	30	30	
		Cek accessories tanki			
		Welder Tanki	HD		
		Test bocor	15		radiator atas, 10 radiator bawah, 5
2	QC 7	Tanki finishing			
		Cek accessories	✓		
		Cek letter terminal	✓		
		Cek oil drain	✓		
		Cek baut grounding	✓		
		Cek logo & standard	✓		
		Cek ketebalan cat	di atas 70 micron		
		Cek kebersihan tangki	✓		

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No	Check Point	Activity	Fisik	Gambar kerja	Keterangan
1	QC 5	Fitting cover			
		Lebar cover	810	813.6	
		tebal cover	8	5.8	
		Panjang cover	1548	1550	
		Diameter Lubang HV	90	90	
		Diameter Lubang LV	78	78	
		Jarak antar HV	280	280	
		Jarak antar LV	220	220	
		Diameter lubang Tap chgr	22	21	
		Welder	YP		
		Test penetrant	✓		
		Ketebalan cat cover	✓		
		letter cover	✓		

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No. Dokumen	Revisi	FM-01-006-PP	Tanggal	11/23/2018	
Jo	037-18-T	Specification	2000 WVA 20kV/1400V Dyns	Cu-Cu	
Unit		Serial number	180370001-5		
Tanggal	01-02-19	Operator QC	Ry		
No	Check Point	Activity	Dimensi	Keterangan	
1	QC 1	No coil	A 1 B 2	5H: 500	
		Panjang coil	530	532	
		Lebar coil	930	932	
		Tringgi coil	570	571	
		Cek jumlah head coil	08	08	
		Cek flak coil	08	08	
		Ukuran kawat HV	214 mm	254 mm	
		Ukuran kawat LV	15 x 55 mm	15 x 55 mm	
		Material kawat HV	Cu	Cu	
		Material kawat LV	Cu	Cu	
		Supplier kawat HV	TONGCH	TONGCH	
		Supplier kawat LV	NETSON	NETSON	
		Operator coil HV-LV	DOLE/MIL	DOLE/MIL	
	QC 3	Active Part Assembly			
		Cek restrain bawah	08	08	
		Cek yoke bawah	08	08	
		Cek yoke atas	08	08	
		Cek restrain atas	08	08	
		Cek coil barrier	08	08	
		Cek TTR Coil			
		1	91.153	91.156	
		2	82.917	88.905	
		3	86.777	86.681	
		4	88.1216	88.809	
		5	88.932	88.931	
		6			
		7			
	QC 6	Active part drying			
		Cek deformasi coil hv	08	08	
		Cek restrain atas	08	08	
		Cek restrain bawah	08	08	
		Cek kerapatan toris rod	1.500	1.500	
		Megger HV - Ground	18.5	18.5	
		Megger LV - Ground	1.500	1.500	
		Megger HV - LV			
	QC 8	Oil			
		Cek warna oli	08	08	
		Cek BDV oli	600	600	
		Cek suhu oli	08	08	
		Cek kebocoran oli			

UY 2.054  
 UY 1.955  
 UY 1.852  
 UY 0.593  
 UY 2.053  
 UY 1.954  
 UY 1.853  
 UY 0.604  
 VU 2.053  
 VU 1.950  
 VU 1.853  
 VU 0.596  
 HV  
 LV

2000 WVA

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Unit		Serial number	180370001-5		
Tanggal	01-2-19	Operator QC	Ry		
No	Check Point	Activity	Dimensi	Keterangan	
1	QC 2	Core Assembly	Pengukuran	Drawing	
		Dimensi Aw slitte 1 bsr	580		
		Dimensi Aw slitte 2 kcl	580		
		Dimensi Bw slitte 1	295		
		Dimensi Bw slitte 2	235		
		Lebar silicon slitte 1	151		
		Lebar silicon slitte 2	260		
		Ketebalan Slitter 1	120		
		Ketebalan Slitter 2	136		
		Cek ketebalan yoke bawah	08		
		Cek Insulation clamp	08		
		Operator stacking	S		
		K: 22 R: 22			
		# 51 #			