




Tanjung Jati B Expansion (Jawa-4) Coal Fired Steam Power Plant 2 x 1,000 MW

Form for List of ESP Spare Parts

Item No.	Equipment Tag Number (KKS)										Equipment Name	Description of Spare Items	supplier's name	catalogue or part number	Qty per 2 Units Proposed by MHPS		Sketch	Cross Reference Drawing	expected frequency of replacement	Remarks	
	Level 0 (Total Plant)		Level 1 (System Code)		Level 2 (Equipment Code)			Level 3 (Component Code)							nr., pcs, set, etc)	(See Item 2.7 of Instrm Sh)					(See Item 2.8 of Instrm Sh)
	G	F ₀	F.F.F ₁	F ₁	A ₁ A ₂	A ₃	A ₄	B ₁ B ₂	B ₃												
96	5 6	0	HDE	01 02							Rapping Insulator	Rapping Insulator	AGIC	IC-05	4	pcs		N/A	N/A		
97	5 6	0	HDE	01 02							Supporting Insulator For HV Bus B	Supporting Insulator For HV Bus Bar	AGIC	ID-024A	4	pcs		N/A	N/A		
98	5 6	0	HDE	01 02	AH	001					Insulator Heater	Insulator Heater	Ishihara Heateer	HD-12B	4	pcs		N/A	N/A		
99	5 6	0	HDE	01 02	GH	007					ESP Control Panel	PLC Power Supply Module	Siemens	6ES7405-0KR02-0AA0	2	pcs	N/A	TJB56-L2-OFF-U5/U6-HDE-E-DSD-0002	N/A		
100	5 6	0	HDE	01 02	GH	007					ESP Control Panel	PLC CPU Module	Siemens	6ES7414-5HM06-0AB0	2	pcs	N/A	TJB56-L2-OFF-U5/U6-HDE-E-DSD-0002	N/A		
101	5 6	0	HDE	01 02	GH	007					ESP Control Panel	PLC Ethernet Module	Siemens	6ES7443-1EX30-0XE0	2	pcs	N/A	TJB56-L2-OFF-U5/U6-HDE-E-DSD-0002	N/A		
102	5 6	0	HDE	01 02	GH	007					ESP Control Panel	Touch Panel	Siemens	6AV2124-0QC02-0AX1	2	pcs	N/A	TJB56-L2-OFF-U5/U6-HDE-E-DSD-0002	N/A		
103	5 6	0	HDE	01 02	GH	007					ESP Control Panel	PLC AC/DC Converter	Siemens	6EP1336-3BA10	2	pcs	N/A	TJB56-L2-OFF-U5/U6-HDE-E-DSD-0002	N/A		
104	5 6	0	HDE	01 02	GH	007					ESP Control Panel	PLC Redundancy Module	Siemens	6EP1961-3BA21	2	pcs	N/A	TJB56-L2-OFF-U5/U6-HDE-E-DSD-0002	N/A		
105	5 6	0	HDE	01 02	GH	007					ESP Control Panel	PLC Interface Module	Siemens	6ES7153-2BA10-0XB0	2	pcs	N/A	TJB56-L2-OFF-U5/U6-HDE-E-DSD-0002	N/A		
106	5 6	0	HDE	01 02	GH	007					ESP Control Panel	PLC Digital input Module	Siemens	6ES7321-1BL00-0AA0	2	pcs	N/A	TJB56-L2-OFF-U5/U6-HDE-E-DSD-0002	N/A		
107	5 6	0	HDE	01 02	GH	007					ESP Control Panel	PLC Digital output Module	Siemens	6ES7322-1BL00-0AA0	2	pcs	N/A	TJB56-L2-OFF-U5/U6-HDE-E-DSD-0002	N/A		

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