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

Strategic Spare Part List **#5**

Item No.	Equipment Tag Number (KKS)									Equipment Name	Description of Spare Items	Supplier's Name	Catalogue or Part no.	Qty per Unit	Current Unit Price (USD)			Total Amount (USD)			Lead Time for Delivery (CIF basis)	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)	CIF	FOB	EXW	CIF	FOB	EXW	(Month)				
	G	F_0	$F_1F_2F_3$	F_N	A_1A_2	A_N	A_3	B_1B_2	B_N																
TJB5-SS-MECH-MBFP-015	5	0	LAC	13	AP	010	-	-	-	MOTOR DRIVEN BOILER FEEDWATER PUMP	O-RING SLEEVE-MECH.SEAL(MECH.#13)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-016	5	0	LAC	13	AP	010	-	-	-	MOTOR DRIVEN BOILER FEEDWATER PUMP	O-RING MECH.SEAL COVER	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-017	5	0	LAC	13	AP	010	-	-	-	MOTOR DRIVEN BOILER FEEDWATER PUMP	GASKET-DISCH.COVER TO BARREL	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-018	5	0	LAC	13	AP	010	-	-	-	MOTOR DRIVEN BOILER FEEDWATER PUMP	GASKET-VOLUTE TO BARREL	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-019	5	0	LAC	13	AP	010	-	-	-	MOTOR DRIVEN BOILER FEEDWATER PUMP	GASKET-SUCT. COVER TO BARREL	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-020	5	0	LAC	13	AP	010	-	-	-	MOTOR DRIVEN BOILER FEEDWATER PUMP	GASKET-BEARING COVER(T=0.2,0.3,0.5,0.8)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-021	5	0	LAC	13	AP	010	-	-	-	MOTOR DRIVEN BOILER FEEDWATER PUMP	MECHANICAL SEAL(COMPLETE)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-022	5	0	LAC	13	AP	010	-	-	-	MBFP BOOSTER PUMP	O-RING(FOR MECH. SLEEVE)(MECH.#13)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-023	5	0	LAC	13	AP	010	-	-	-	MBFP BOOSTER PUMP	O-RING(FOR MECH.COVER)(MECH.#6)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-024	5	0	LAC	13	AP	010	-	-	-	MBFP BOOSTER PUMP	O-RING(FOR BEARING BRACKET)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-025	5	0	LAC	13	AP	010	-	-	-	MBFP BOOSTER PUMP	O-RING(FOR BEARING BRACKET)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-026	5	0	LAC	13	AP	010	-	-	-	MBFP BOOSTER PUMP	O-RING(FOR DEFLECTOR)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	6 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-027	5	0	LAC	13	AP	010	-	-	-	MBFP BOOSTER PUMP	GASKET(FOR CASING)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-028	5	0	LAC	13	AP	010	-	-	-	MBFP BOOSTER PUMP	GASKET(FOR CASING)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-029	5	0	LAC	13	AP	010	-	-	-	MBFP BOOSTER PUMP	GASKET(FOR BEARING COVER)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-030	5	0	LAC	13	AP	010	-	-	-	MBFP BOOSTER PUMP	MECHANICAL SEAL(COMPLETE)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-031	5	0	LAC	13	AP	010	-	-	-	MBFP FLUID COUPLING	FUSE PLUG	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	8 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-032	5	0	LAC	13	AP	011	-	-	-	MBFP FLUID COUPLING	WASHER-FUSE PLUG	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	8 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-033	5	0	LAC	13	AP	012	-	-	-	MBFP FLUID COUPLING	O-RING FOR PIPING (φ108x10)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-034	5	0	LAC	13	AP	013	-	-	-	MBFP FLUID COUPLING	O-RING:MOTOR BRACKET (JIS P50)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-035	5	0	LAC	13	AP	014	-	-	-	MBFP FLUID COUPLING	O-RING:MOTOR BRACKET (JIS G210)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-036	5	0	LAC	13	AP	015	-	-	-	MBFP FLUID COUPLING	O-RING:ROTARY PILOT HOLDER (JIS P40)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-037	5	0	LAC	13	AP	016	-	-	-	MBFP FLUID COUPLING	O-RING:ROTARY PILOT HOLDER (JIS G85)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-038	5	0	LAC	13	AP	017	-	-	-	MBFP FLUID COUPLING	O-RING:SLEEVE(SCOOP TUBE) (JIS P53)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-039	5	0	LAC	13	AP	018	-	-	-	MBFP FLUID COUPLING	PACKING FOR COVER(SCOOP TUBE)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-040	5	0	LAC	13	AP	019	-	-	-	MBFP FLUID COUPLING	O-RING FOR ADJUSTABLE ORIFICE(φ41x3.5)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-041	5	0	LAC	13	AP	020	-	-	-	MBFP FLUID COUPLING	OIL SEAL(AOP)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-042	5	0	LAC	13	AP	021	-	-	-	MBFP FLUID COUPLING	PACKING FOR AUXILIARY OIL PUMP(AOP SIDE COVER)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-043	5	0	LAC	13	AP	022	-	-	-	MBFP FLUID COUPLING	PACKING FOR AUXILIARY OIL PUMP(AOP CASING)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-044	5	0	LAC	13	AP	023	-	-	-	MBFP FLUID COUPLING	PACKING FOR WORKING OIL PUMP(W OP SIDE COVER)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-045	5	0	LAC	13	AP	024	-	-	-	MBFP FLUID COUPLING	SEAL WASHER FOR CASING BOLT	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	20 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-046	5	0	LAC	13	AP	025	-	-	-	MBFP FLUID COUPLING	PACKING FOR INSPECTION COVER(IMPELLER SIDE)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-047	5	0	LAC	13	AP	026	-	-	-	MBFP FLUID COUPLING	PACKING FOR INSPECTION COVER(GEAR SIDE)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	2 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-048	5	0	LAC	13	AP	027	-	-	-	MBFP FLUID COUPLING	PACKING FOR PIPING(OIL PUMP INLET/OUTLET FLANGE)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	12 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-049	5	0	LAC	13	AP	028	-	-	-	MBFP FLUID COUPLING	PACKING FOR PIPING(WORKING OIL OCTAGON FLANGE)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-050	5	0	LAC	13	AP	029	-	-	-	MBFP FLUID COUPLING	O-RING FOR LUBE OIL STRAINER(φ221x5.7)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-051	5	0	LAC	13	AP	030	-	-	-	MBFP FLUID COUPLING	ELEMENT FOR LUBE OIL STRAINER(φ 175x409(P/No.14,15,16)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-052	5	0	LAC	13	AP	031	-	-	-	MBFP FLUID COUPLING	PACKING FOR WORKING OIL COOLER(φ62x3)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-053	5	0	LAC	13	AP	032	-	-	-	MBFP FLUID COUPLING	O-RING FOR WORKING OIL COOLER(φ480x5.4)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-054	5	0	LAC	13	AP	033	-	-	-	MBFP FLUID COUPLING	PACKING FOR LUBE OIL COOLER(φ357x3)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	4 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	4 years	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-055	5	0	LAC	13	AP	010	-	MK	01	MBFP FLUID COUPLING	ACTUATOR FOR MBFP FLUID COUPLING	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	1 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2805	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-056	5	0	LAC	13	AP	010	-	M	01/02	MOTOR DRIVEN BOILER FEEDWATER PUMP	BEARING FOR MOTOR (MBFP)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	1 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-E-DAS-3670	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-057	5	0	LAV	50	AP	020	-	-	-	MOTOR DRIVEN BOILER FEEDWATER PUMP	MBFP AUXILIARY OIL PUMP	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	1 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2710	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-058	5	0	LAC	50	AP	020	-	M	01	MOTOR DRIVEN BOILER FEEDWATER PUMP	MBFP AUXILIARY OIL PUMP MOTOR	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	1 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-E-DAS-3671	Replace when demanded	Qty.indicated is applicable for 2 Plant units
TJB5-SS-MECH-MBFP-059	5	0	LAC	13	AP	010	-	KP	01	MOTOR DRIVEN BOILER FEEDWATER PUMP	MBFP BOOSTER PUMP ROTATING PART (incl. mech seal and bearing)	EBARA	TJB56-L1-OFF-C-00-M-LST-2010	1 pc	Later	Later	Later	Later	Later	Later	Later	TJB56-L1-OFF-C-00-M-LST-2010	TJB56-L1-OFF-C-LAC-M-DRD-2804	Replace when demanded	Qty.indicated is applicable for 2 Plant units