

Tanjung Jati B Expansion (Jawa-4) Coal Fired Steam Power Plant 2 x 1,000 MW
Strategic Spare Part Lists (Lot 3)

Item No.	Equipment Tag Number (KKS)										Spec No.	Equipment Name	Supplier	Description of Spare Items	Qty per two Units		Sketch (See Item 2.7 of Instrm Sht)	Cross Reference Drawing (See Item 2.8 of Instrm Sht)	Frequency of replacement
	Level 0 (Total Plant)	Level 1 (System Code)			Level 2 (Equipment Code)			Level 3 (Component Code)							Qty	(nr., pcs, set, etc)			
	G	F ₀	F ₁ F ₂ F ₃	F _N	A ₁ A ₂	A _N	A ₃	B ₁ B ₂	B _N										
A												Field Erected Tanks	PT KOKOH SEMESTA	LIGHT FUEL OIL TANK, SIZE: 22.700 (OD) x 14.400 (H)					
A.1											67.5300.2			NOZZLE MANHOLE ON SHELL DIA.32" WITH DAVID - PROPOSE TO API 650					
A.2											67.5300.2			GASKET	NON ASBESTOS PIRAL WOUND GRAPHITE I/O SS304 GSK 4.5 T x 32" DIA	pcs	4	GASKET SWG OD, 1035 x ID, 813 x 4.5 MM SPIRAL WOUND INNER & OUTER SS304	TJB56-L3-ON-C-EG8-M-DGA-8944
A.3											67.5300.2			STUD BOLT & 2 NUT	A,193 G ₂ B ₇ / A,194 2H SBOLT 40 M 10 UNC 2 NUT x 200 L	pcs	6	STUD BOLT+2NUTS+2WASHERS Ø 3/4" x 115 Long	TJB56-L3-ON-C-EG8-M-DGA-8944
A.4											67.5300.2			ROOF NOZZLE & MANHOLE					
A.5											67.5300.2			NOZZLE MANHOLE ON ROOF DIA.24" WITH HINGE - PROPOSE TO API 650					
A.6											67.5300.2			GASKET	NON ASBESTOS PIRAL WOUND GRAPHITE I/O SS304 GSK 4.5 T x 832 OD x 810 ID	pcs	4	GASKET SWG OD, 762 x ID, 610 x 4.5 MM SPIRAL WOUND INNER & OUTER SS304	TJB56-L3-ON-C-EG8-M-DGA-8946
A.7											67.5300.2			STUD BOLT & 2 NUT	A,193 G ₂ B ₇ / A,194 2H SBOLT 20 M 10 UNC 2 NUT x 115 L	pcs	4	STUD BOLT+2NUTS+2WASHERS Ø 5/8" x 85 Long	TJB56-L3-ON-C-EG8-M-DGA-8946
A.8											67.5300.2			NOZZLE BREATHER VALVE + FLAME ARRESTER DIA.12" (ASSUMS - CAL)					
A.9											67.5300.2			GASKET	NON ASBESTOS PIRAL WOUND GRAPHITE I/O SS304 GSK 4.5 x 8" DIA	pcs	2	GASKET SWG Ø 8" #150 x 4.5 MM SPIRAL WOUND INNER & OUTER SS304	TJB56-L3-ON-C-EG8-M-DGA-8947
A.10											67.5300.2			STUD BOLT & 2 NUT	A,193 G ₂ B ₇ / A,194 2H SBOLT 27 M 10 UNC 2 NUT x 145 L	pcs	2	STUD BOLT+2NUTS+2WASHERS Ø 3/4" x 115 Long	TJB56-L3-ON-C-EG8-M-DGA-8947
A.11											67.5300.2			NOZZLE EMERGENCY VALVE 20" WITH EMERGENCY VENT PROPOSE TO API 650					
A.12											67.5300.2			GASKET	NON ASBESTOS PIRAL WOUND GRAPHITE I/O SS304 GSK 3 x 660 OD x 500 ID	pcs	4	GASKET SWG OD, 660 x ID, 500 x 4.5 MM SPIRAL WOUND INNER & OUTER SS304	TJB56-L3-ON-C-EG8-M-DGA-8947
A.13											67.5300.2			STUD BOLT & 2 NUT	A,193 G ₂ B ₇ / A,194 2H SBOLT 3/4" DIA UNC x 80 L	pcs	4	STUD BOLT+2NUTS+2WASHERS Ø 5/8" x 125 Long	TJB56-L3-ON-C-EG8-M-DGA-8947
A.14											67.5300.2			FUEL OIL TANK, SIZE: 2.000 (id) x 6500 (TL/TL) - 1 UNIT					
A.15											67.5300.2			NOZZLE BREATHER VALVE DIA 6"					
A.16											67.5300.2			STUD BOLT, NUTS & WASHER	A,193 G ₂ B ₇ / A,194 2H SBOLT 3/4" DIA 2 NUT 1 PW SW 109	pcs	2	GASKET SWG Ø 4" #150 x 4.5 MM SPIRAL WOUND INNER & OUTER SS304	TJB56-L3-ON-C-EG8-M-DGA-8925
A.17											67.5300.2			GASKET	NON ASBESTOS PIRAL WOUND GRAPHITE I/O SS304 GSK 4.5 THK FLG 8" DIA	pcs	2	STUD BOLT+2NUTS+2WASHERS Ø 5/8" x 90 Long	TJB56-L3-ON-C-EG8-M-DGA-8925
A.18											67.5300.2			NOZZLE MANHOLE DIA 24" WITH DAVID					
A.19											67.5300.2			STUD BOLT, NUTS & WASHER	A,193 G ₂ B ₇ / A,194 2H SBOLT 1-1/4" DIA 1 NUT 1 PW SW 181	pcs	2	GASKET OD, 762 x ID, 610 x 4.5 MM SPIRAL WOUND INNER & OUTER SS304	TJB56-L3-ON-C-EG8-M-DGA-8924
A.20											67.5300.2			GASKET	NON ASBESTOS PIRAL WOUND GRAPHITE I/O SS304 GSK 4.5 THK FLG 24" DIA	pcs	2	STUD BOLT+2NUTS+2WASHERS Ø 5/8" x 85 Long	TJB56-L3-ON-C-EG8-M-DGA-8924

- Note:
- All unit rate above are based on EXW from onshore supplies
 - All price are valid for 8 months from the submission
 - The unit rate will increase 10% on the basis and the lead time addition is 2 weeks more for delivery to site term.