

PACKING LIST - TOSHIBA STEAM TURBINE GENERATOR

Location	Item No	Description	Package Style	Gross Weight (kg)	Dimensions (cm)			Volume (cu.m)
					L	W	H	
Wharf	XAGS1-KC-1-0001	Generator	SKID	270,000	890	482	440	188.751
Wharf	XAGS1-KC-1-0004	Cooler Casing	CASE	6,380	433	333	202	29.126
Wharf	XAGS1-KC-1-0005	Cooler Casing	CASE	6,380	433	333	202	29.126
Wharf	XAGS1-KC-1-0006	Air Cooler	CASE	2,680	434	174	180	13.593
Wharf	XAGS1-KC-1-0008	Exciter	CASE	6,620	316	150	190	9.006
Wharf	XAGS1-KC-T-0001	Special Tools	CASE	3,000	380	200	157	11.932
Wharf	XAGS1-KT-1-0002	CV Cyl CPL Parts	CASE	5,600	465	151	252	17.694
Wharf	XAGS1-KT-1-0003	MSCV ASM	CASE	24,100	400	293	228	26.722
Wharf	XAGS1-KT-1-0004	Pump for Main Oil Tank	CASE	2,750	296	282	156	13.022
Wharf	XAGS1-KT-1-0007	Main Oil Tank	SKID	13,740	648	345	445	99.484
Wharf	XAGS1-KT-1-0008	HP-EHC Hydraulic Power Unit	CASE	7,580	456	283	326	42.070
Wharf	XAGS1-KV-1-0001	Bolt and Nut	CASE	3,920	579	125	110	7.961
Wharf	XAGS1-KV-1-0005	Condenser Water Box	SKID	6,600	377	317	190	22.707
Wharf	XAGS1-KV-1-0006	Condenser Water Box	SKID	6,600	377	317	190	22.707
Wharf	XAGS1-KV-1-0007	Condenser Water Box	SKID	4,200	357	266	174	16.523
Wharf	XAGS1-KV-1-0008	Condenser Water Box	SKID	4,200	357	266	174	16.523
Wharf	XAGS1-KV-1-0009	Condenser Upper Shell	SKID	16,500	1205	325	230	90.074
Wharf	XAGS1-KV-1-0010	Condenser Upper Shell	SKID	15,500	1205	325	230	90.074
Wharf	XAGS1-KV-1-0011	Condenser Lower Shell	SKID	87,000	1306	350	520	237.692
Wharf	XAGS1-KV-1-0012	Condenser Lower Shell	SKID	87,000	1306	350	520	237.692
Wharf	XAGS1-KV-1-0015	Condenser Expansion Joint	CASE	5,500	860	390	100	33.540
Wharf	XAGS1-KV-1-0016	Condenser Plate	CASE	5,200	279	126	128	4.500
Wharf	XAGS1-KV-1-0017	Condenser Basket	CASE	3,000	589	124	116	8.472
Wharf	XAGS1-TI-1-0005	Manifold Valve	CASE	1,800	620	117	92	6.674
Wharf	XAGS1-TK-1-0001	Sole Plate	CASE	5,600	320	300	77	7.392
Wharf	XAGS1-TK-1-0002	Sole Plate	CASE	4,900	240	105	120	3.024
Wharf	XAGS1-TK-1-0008	Lagging	CASE	2,520	380	207	129	10.147
Wharf	XAGS1-TK-1-0009	Lagging	CASE	2,770	380	253	115	11.056
Wharf	XAGS1-TK-1-0010	Lagging	CASE	2,100	336	213	115	8.230
Wharf	XAGS1-TK-1-0011	Lagging	CASE	2,230	405	211	121	10.340
Wharf	XAGS1-TK-1-0012	Lagging	CASE	680	504	50	88	2.218
Wharf	XAGS1-TK-1-0014	Special Tools	CASE	5,100	880	103	167	15.137
Wharf	XAGS1-TK-1-0015	Special Tools	CASE	3,940	271	170	260	11.978

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Wharf	XAGS1-TK-1-0022	ECV	CASE	2,890	380	190	156	11.263
Wharf	XAGS1-TK-1-0023	Turbine	SKID	270,000	1043	926	660	637.440
Wharf	XAGS1-TK-1-0025	Front Standard	CASE	19,400	302	325	236	23.163
Wharf	XAGS1-TP-1-0001	Lube Oil Pre Pipe	CASE	6,000	604	185	219	24.471
Wharf	XAGS1-TP-1-0002	Gland Steam Pipe	CASE	5,200	631	201	211	26.761
Wharf	XAGS1-TP-1-0003	Main Steam Lead Pipe	CASE	10,000	727	282	180	36.903
Wharf	XAGS1-TP-1-0004	Main Steam Lead Pipe	CASE	11,400	677	360	180	43.870
Wharf	XAGS1-TP-1-0010	Clevis Bracket Hanger Assy	CASE	10,500	589	143	173	14.571
Wharf	XAGS1-TP-1-0011	Pipe	CASE	2,500	586	98	108	6.202
Wharf	XAGS1-TP-1-0012	Vacuum Break Valve	CASE	3,000	580	158	104	9.531
Wharf	XAGS-SP-1-0007	Sound Protection Cover	CASE	2,900	634	146	116	10.737
Wharf	XAGS-SP-1-0008	Sound Protection Cover	CASE	4,100	634	146	133	12.311

Forico	Container 1	Isolated Phase Bus	40' Container
Forico	Container 2	Isolated Phase Bus	40' Container

Forico Dozer Shed	27568	Gland Steam Condenser	SKID	1,350	370	100	130	4.810
Forico Dozer Shed	XAGS1-BV-1-0002	Motorised Shut-off Valve	CASE	1,230	200	155	89	2.759
Forico Dozer Shed	XAGS1-DC-1-002	Battery Rack	CASE	120	132	90	66	0.784
Forico Dozer Shed	XAGS1-DC-1-004	Lead Acid Battery	CASE	664	120	90	98	1.058
Forico Dozer Shed	XAGS1-DC-1-005	Lead Acid Battery	CASE	664	120	90	98	1.058
Forico Dozer Shed	XAGS1-DC-1-006	Lead Acid Battery	CASE	664	120	90	98	1.058
Forico Dozer Shed	XAGS1-DC-1-007	Lead Acid Battery	CASE	664	120	90	98	1.058
Forico Dozer Shed	XAGS1-DC-1-008	Lead Acid Battery	CASE	374	120	80	70	0.672
Forico Dozer Shed	XAGS1-KC-1-0002	Sole Plate	CASE	2,425	244	114	77	2.142
Forico Dozer Shed	XAGS1-KC-1-0003	Anchor Bolt	CASE	730	154	137	60	1.266
Forico Dozer Shed	XAGS1-KC-1-0009	Insulation Material	CASE	1,380	265	220	140	8.162
Forico Dozer Shed	XAGS1-KC-1-0012	BCT Installation	CASE	1,320	258	183	78	3.683
Forico Dozer Shed	XAGS1-KC-1-0014	Connection Bar	CASE	510	150	122	89	1.629
Forico Dozer Shed	XAGS1-KC-1-0015	BCT Installation	CASE	430	150	122	89	1.629
Forico Dozer Shed	XAGS1-KT-1-0001	Oil Conditioner	CASE	820	183	124	201	4.561
Forico Dozer Shed	XAGS1-KT-S-0001	Spare Parts for Control	CASE	75	110	71	79	0.617
Forico Dozer Shed	XAGS1-KT-S-0002	Spare Parts for Control - Start-up	CASE	75	112	72	72	0.581

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Forico Dozer Shed	XAGS1-KV-1-0003	Condenser Cover Plate	CASE	450	245	124	139	4.223
Forico Dozer Shed	XAGS1-ME-1-001	DC-MCC Panel	CASE	630	110	110	267	3.231
Forico Dozer Shed	XAGS1-TK-1-0016	Special Tools	CASE	2,020	305	122	142	5.284
Forico Dozer Shed	XAGS1-TK-1-0026	Packing Casing	CASE	290	150	87	49	0.639
Forico Dozer Shed	XAGS1-TK-1-0028	Name Plate etc.	CASE	620	180	112	83	1.673
Forico Dozer Shed	XAGS1-TK-1-0029	Front Standard Parts	CASE	430	122	122	64	0.953
Forico Dozer Shed	XAGS1-TP-1-0005	SLP Extraction Non-return Valve	CASE	4,600	209	224	247	11.564
Forico Dozer Shed	XAGS1-TP-1-0006	SLP Extraction Non-return Valve	CASE	4,600	209	224	247	11.564
Forico Dozer Shed	XAGS1-TP-1-0007	Lead Pipe Drain 2nd Valve	CASE	2,000	234	260	179	10.890
Forico Dozer Shed	XAGS1-TP-1-0008	MSV Steam Leak-off NRV	CASE	2,400	306	229	107	7.498
Forico Dozer Shed	XAGS1-VT-1-0001	NGR Cubicle	CASE	2,250	298	154	252	11.565
Forico Dozer Shed	XAGS1-VT-1-0002	VT/SA Cubicle	CASE	1,850	253	147	239	8.889
Forico Dozer Shed	XAGS1-SP-1-0001	Sound Protection Cover Panel	CASE	1,820	226	242	163	8.915
Forico Dozer Shed	XAGS1-SP-1-0002	Sound Protection Cover Panel	CASE	1,720	226	242	163	8.915
Forico Dozer Shed	XAGS1-SP-1-0003	Sound Protection Cover Panel	CASE	1,720	226	242	163	8.915
Forico Dozer Shed	XAGS1-SP-1-0004	Sound Protection Cover Panel	CASE	2,080	226	242	174	9.516
Forico Dozer Shed	XAGS1-SP-1-0005	Bolt, Nut, Washer, Plate etc	CASE	880	246	233	125	7.165

Temp Containers Note: These containers are not suitable for Transport

Temp Containers	XAGS1-BV-1-0001	Motorised Shut-off Valve	CASE	1,230	200	155	86	2.666
Temp Containers	XAGS1-DC-1-009	Battery Rack	CASE	216	168	91	76	1.162
Temp Containers	XAGS1-DC-S-001	Spare Parts	CASE	6	50	40	40	0.080
Temp Containers	XAGS1-IP-1-0014	Touch-up Paint	CASE	35	54	22	27	0.032
Temp Containers	XAGS1-KC-1-0007	Bearing Outer Oil Deflector	CASE	240	126	126	59	0.937
Temp Containers	XAGS1-KC-1-0010	Three Bond 1521	CASE	12	56	36	42	0.085
Temp Containers	XAGS1-KC-1-0011	LM-0801 Paste Spray	CASE	12	56	36	42	0.085
Temp Containers	XAGS1-KC-1-0013	AC Exciter Air Duct	CASE	960	277	100	96	2.659
Temp Containers	XAGS1-KC-S-0001	Spare Parts	CASE	70	122	80	50	0.488
Temp Containers	XAGS1-KI-1-0002	Insulating Varnish	CASE	4	30	30	30	0.027
Temp Containers	XAGS1-KI-1-0003	Repair Paint	CASE	4	30	30	30	0.027
Temp Containers	XAGS1-KI-1-0004	Repair Paint	CASE	4	30	30	30	0.027
Temp Containers	XAGS1-KP-1-0001	Bolt for Main Steam Pipe	CASE	680	111	71	81	0.638
Temp Containers	XAGS1-KT-1-0006	Parts for Main Oil Tank	CASE	220	240	100	77	1.848

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Temp Containers	XAGS1-KT-1-0009	Touch-up Paint	CASE	35	64	33	47	0.099
Temp Containers	XAGS1-KT-1-0010	Touch-up Paint	CASE	19	44	24	35	0.037
Temp Containers	XAGS1-KT-1-0011	Touch-up Paint	CASE	11	44	24	35	0.037
Temp Containers	XAGS1-KV-1-0004	Condenser Inside Steel	CASE	1,050	395	124	117	5.731
Temp Containers	XAGS1-KV-1-0013	Condenser Outlet Box	CASE	960	169	125	158	3.338
Temp Containers	XAGS1-KV-1-0014	GSC EXH P Check Valve	CASE	640	180	93	111	1.858
Temp Containers	XAGS1-SP-1-0006	Chemical Resin Capsule	CASE	50	80	80	81	0.518
Temp Containers	XAGS1-TE-1-0001	12/20kV XLPE/PVC 1C 70sq mm	DRUM	304	150	85	150	1.913
Temp Containers	XAGS1-TE-1-0001	600V VV 2C 4sq mm	DRUM	120	77	44	77	0.261
Temp Containers	XAGS1-TF-1-0004	Optical Fiber Cable	DRUM	66	95	41	95	0.370
Temp Containers	XAGS1-TF-1-0006	Paint	CASE	5	31	31	35	0.034
Temp Containers	XAGS1-TI-1-0003	Stanchion	CASE	700	160	159	186	4.732
Temp Containers	XAGS1-TK-1-0003	Sole Plate	CASE	1,800	215	151	68	2.208
Temp Containers	XAGS1-TK-1-0004	Anchor Bolt	CASE	1,870	265	123	97	3.162
Temp Containers	XAGS1-TK-1-0005	BW CPLG Bolt	CASE	360	91	78	60	0.426
Temp Containers	XAGS1-TK-1-0006	Spare Parts	CASE	170	150	150	44	0.990
Temp Containers	XAGS1-TK-1-0007	Spare Parts	CASE	170	150	150	44	0.990
Temp Containers	XAGS1-TK-1-0013	Special Tools	CASE	1,040	280	185	87	4.507
Temp Containers	XAGS1-TK-1-0020	Oil Deflector, Relief Diaphragm	CASE	530	145	145	80	1.682
Temp Containers	XAGS1-TK-1-0021	Thrust Bearing	CASE	3,070	140	140	169	3.312
Temp Containers	XAGS1-TK-1-0027	Bearing	CASE	4,380	244	170	91	3.775
Temp Containers	XAGS1-TK-1-0030	HLP Casing Care Sheet	CASE	230	122	107	59	0.770
Temp Containers	XAGS1-TP-1-0009	Duplex Oil Filter	CASE	1,100	136	168	154	3.519
Temp Containers	XAGS1-TP-P-0001	Bolt, Stud, Washer, Gasket	CASE	50	61	63	73	0.281
Temp Containers	XAGS1-VT-1-0003	Touch-up Paint	CASE	17	75	35	44	0.116
Forico NM BMW	27225099	Main Oil Cooler	CASE	1,035	195	75	140	2.048
Forico NM BMW	27225099	Main Oil Cooler	CASE	1,035	195	75	140	2.048
Forico NM BMW	XAGS1-DC-1-001	Battery Charger	CASE	1,014	215	101	225	4.886
Forico NM BMW	XAGS1-DC-1-003	Battery Charger	CASE	2,120	269	101	225	6.113
Forico NM BMW	XAGS1-DC-S-001	Spare Parts	BOX	6	50	40	40	0.080
Forico NM BMW	XAGS1-KI-1-0001	Bearing Vibration Proximeter	CASE	1,000	394	137	107	5.776
Forico NM BMW	XAGS1-KT-1-0005	Motors for Main Oil Tank	CASE	2,780	222	155	205	7.054

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Forico NM BMW	XAGS1-KT-1-0006	Parts for Main Oil Tank	CASE	95	200	40	40	0.320
Forico NM BMW	XAGS1-KT-1-0012	MSV Actuator A	CASE	1,650	148	97	175	2.512
Forico NM BMW	XAGS1-KT-1-0013	CV Actuator	CASE	1,550	148	122	136	2.456
Forico NM BMW	XAGS1-KT-1-0014	CV Actuator	CASE	1,550	148	122	136	2.456
Forico NM BMW	XAGS1-KT-1-0015	ECV Actuator	CASE	1,150	237	83	97	1.908
Forico NM BMW	XAGS1-KV-1-0002	Gland Steam Exhauster	CASE	1,140	245	101	161	3.984
Forico NM BMW	XAGS1-TF-1-0001	Generator Protection Panel	CASE	886	147	147	273	5.899
Forico NM BMW	XAGS1-TF-1-0002	AVR / GCP Panel	CASE	1,886	268	147	280	11.031
Forico NM BMW	XAGS1-TF-1-0003	Accessories	CASE	458	227	137	127	3.950
Forico NM BMW	XAGS1-TF-1-0005	D-EHC Panel	CASE	2,230	349	148	280	14.463
Forico NM BMW	XAGS1-TI-1-0001	Pressure Control Valve	CASE	4,200	319	236	260	19.574
Forico NM BMW	XAGS1-TI-1-0002	Generator Drain Level Instrument	CASE	1,100	245	147	154	5.546
Forico NM BMW	XAGS1-TI-1-0004	Steam Pressure Instrument	CASE	1,500	238	189	165	7.422
Forico NM BMW	XAGS1-TK-1-0019	Turning Gear	CASE	1,910	136	160	153	3.329
Forico NM BMW	XAGS1-TK-1-0024	TSI	CASE	50	91	78	60	0.426
Forico NM BMW	XAGS1-VP-1-0001	Condenser Vacuum Pump Skids	CASE	2,300	280	210	220	12.936
Forico NM BMW	XAGS1-VP-1-0001	Pressure Switches	BOX	4	37	30	16	0.018
Forico NM BMW	XAGS1-VP-1-0002	Condenser Vacuum Pump Skids	CASE	2,300	280	210	220	12.936
Forico NM BMW		Gaskets for Main Oil Cooler	BOX	3	27	27	26	0.019
Forico NM BMW		UPS for OPS of D-EHC	BOX	40	64	60	30	0.115
Forico NM BMW		19" Rail Kit for UPS	BOX	3	70	12	7	0.006

Total gross weight (Tonnes)

1,075