

TENDER BULLETIN

DATE & TIME 9/10/24 11:13 AM INVITATION TO TENDER TO BE OPENED ON 9/30/2 10:00 AM AND ITEM REQ BY

CONDITIONS

- NON REGISTERED FIRMS/SUPPLIERS ARE REQUIRED TO FORWARD BANK DRAFT/PAY ORDER EQUAL TO 5% TOTAL VALUE OF QUOTATION IN FAVOUR OF COMMANDER LOCAL PURCHASE DIVISION ALONGWITH THEIR BIDS.
- FOR ANY AMPLIFIED DETAILS INTERESTED FIRM MAY CONTACT LOCAL PURCHASE DIVISION IN PERSON OR THROUGH TELEPHONE. DELIVERY TIME OF LOCALLY AVAILABLE ITEMS IS 15 DAYS AND 45 DAYS FOR IMPORTED ITEMS.
- LAB TESTING CHARGES IF ANY WILL BE BORNE BY FIRM.

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
1	DNF58178	HST-cjx2-1810/HEP-600C-12	5935705246117 / magnetic connector		3 / EACH/NUMBER	CJX2-1810 C-LIN					TECHNICAL SPECIFICATION - as per enclosed GENERAL SPECIFICATION - as per enclosed	
2	DNJ47674	17400-94412	5340765265621 / KIT WATER PUMP REPAIR		1 / EACH/NUMBER	DT-40W/L/E40 XMHL					TECHNICAL SPECIFICATION - OEM: PAK SUZUKI MOTORS KIT INLCUDE 1 pc x Water Pump Impeller 1 pc x Water Pump Plate 1 pc x Water Pump Key 1 pc x Water Pump Plate Gasket 1 pc x Cover 1 pc x Notched Loop GENERAL SPECIFICATION - OEM: PAK SUZUKI MOTORS KIT INLCUDE 1 pc x Water Pump Impeller 1 pc x Water Pump Plate 1 pc x Water Pump Key 1 pc x Water Pump Plate Gasket 1 pc x Cover 1 pc x Notched Loop	
3	DNF60630	EL-ETHS-200	2990715277944 / ANTI CONDENSATI ON HEATER FOR DG PERKIN		1 / EACH/NUMBER	EL-220					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
4	DNO54194	415-2434	6620775249937 / SENSOR GP-EXHAUST TEMPERATUR E		1 / EACH/NUMBER	C9.3					TECHNICAL SPECIFICATION - SENSOR GP-EXHAUST TEMPERATURE GENERAL SPECIFICATION - SENSOR GP-EXHAUST TEMPERATURE	
5	DN048533	02.05.04.021	5945785276982 / Thermal relay		2 / EACH/NUMBER	CLS-350					TECHNICAL SPECIFICATION - Thermal relay GENERAL SPECIFICATION - Thermal relay	

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6	SNM62497	228-7090	5331015993023 / SEAL-O-RING		28 / EACH/NUMBER	cat c18					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
7	SNM61946	3801882	6620715271047 / SENSOR		1 / EACH/NUMBER	DE165E0					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
8	DNM55310	315-3394	4810785234864 / VALVE EXHAUST		6 / EACH/NUMBER	C7-1502-117					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
9	DNM81143	332-7865	5975715238805 / TIE-CABLE		600 / EACH/NUMBER	C7.1					TECHNICAL SPECIFICATION - NOT KNOWN GENERAL SPECIFICATION - NOT KNOWN	
10	DNM65232	A057P715/AG059F437	5998715267810 / REGULATOR, VOLTAGE		1 / EACH/NUMBER	C22 D5					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
11	DNF63005	410049	5905735268691 / SET OF NVD ADAPTER		1 / EACH/NUMBER	MS380PN2A					TECHNICAL SPECIFICATION - SET OF NVD ADAPTER GENERAL SPECIFICATION - SET OF NVD ADAPTER	
12	DNM55326	315-3393	5340715269361 / COLLET		24 / EACH/NUMBER	DE110E2/ c7.1					TECHNICAL SPECIFICATION - CATERPILLER DIESEL GENRATOR 100KVA MODEL DE110E2 USA ITEMS S NO: CAT00C44P OEM: CATERPILLAR GENERAL SPECIFICATION - CATERPILLER DIESEL GENRATOR 100KVA MODEL DE110E2 USA ITEMS S NO: CAT00C44P OEM: CATERPILLAR	
13	SNM53814	343-4295	2815715267944 / PLUG		32 / EACH/NUMBER	C7.1					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
14	DNF64391	06jgt5	7050725279286 / intel ssd 480 gb sata 2.5" dell emc (6 Gbps)		3 / EACH/NUMBER	ssdsc2kg 480g8r					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
15	DNZ58908	E-03-07	2815785277597 / THREE-STAGE UPPER CYLINDER LINER		1 / EACH/NUMBER	MCH18-Standard Super silent breathing air compress					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	

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						or.						
16	DNJ62235	17400-87101 / 17400-96J03	2805705267440 / water pump repair kit		2 / EACH/NUMBER	df150 Suzuki					TECHNICAL SPECIFICATION - OEM: SUZUKI MOTOR JAPAN GENERAL SPECIFICATION - OEM: SUZUKI MOTOR JAPAN	
17	SNM57034	26561118	2940991263408 / seFUEL FILTER OF PERKIN DIEI generator 153.5 kva		10 / EACH/NUMBER	26561118					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
18	DNF58991	20 Pair 0.6 mm Jelly Filled UG	7045705249625 / Copper Cable 20 Pair 0.6mm Jelly Filled UG Armoured Telephone Cable		500 / METER	20 Pair 0.6mm Jelly Filled UG					TECHNICAL SPECIFICATION - Complete Details regarding all type of copper cables are available on the page no 9 to 12 in the provided Brochure named PTCL Product Catalogue -Copper Telecom Cables* NOTE: 0.6mm is the outer diameter size while 20, 50 & 100 present the number of pairs in the cable for further details kindly concern above mentioned Brochure GENERAL SPECIFICATION - Complete Details regarding all type of copper cables are available on the page no 9 to 12 in the provided Brochure named PTCL Product Catalogue -Copper Telecom Cables* NOTE: 0.6mm is the outer diameter size while 20, 50 & 100 present the number of pairs in the cable for further details kindly concern above mentioned Brochure	
19	SNF59294	DMC-820SSC	5895715241104 / MEDIA CONVERTOR D-LINK 10/100/1000base-t Gigabit twisted pair to 1000base-lx fiber 1310 nm singlemode fiber (20km, sc)		13 / EACH/NUMBER	DMC-820SSC					TECHNICAL SPECIFICATION - PORT 10/100/1000BASE-T RJ45 GIGABIT TWISTED PAIR TO 1000BASE-LX FIBER 1310 NM SINGLEMODE FIBER (20KM, SC) GENERAL SPECIFICATION - PORT 10/100/1000BASE-T RJ45 GIGABIT TWISTED PAIR TO 1000BASE-LX FIBER 1310 NM SINGLEMODE FIBER (20KM, SC)	
20	DN062333	G860022-02 /	6115FP105006		2 / EACH/NUMBER	1FR6 506-					TECHNICAL SPECIFICATION -	

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Page 3 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
		ZRACR-065-SEW	5 / ANTI-CORROSIVE ZINC ROD		NUMBER	4SA42-2					MATERIAL: ZINC 99.9 ±2% GENERAL SPECIFICATION - MATERIAL: ZINC 99.9 ±2%	
21	DNF57619	WINXP (SP3 ONWARD S) /VIST/WIN7/ WIN8 WIN10/MAC/LINUX	5998705277567 / SVAS SECURE 4G DATA WINGLES/jazz (DEVICE)		1 / EACH/NUMBER	NA					TECHNICAL SPECIFICATION - 4G DATA WINGLEGENERAL SPECIFICATION - 4G DATA WINGLE	
22	SNM53795	396-8257	5340715240168 / cap		4 / EACH/NUMBER	C7-1502-117					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
23	DNF64575	134-86-25	5998795284991 / LCD ASSEMBLY		1 / EACH/NUMBER	134-86-25					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
24	DNF58018	CAT6	5995505238643 / Cat6 Cable		1 / EACH/NUMBER	ML-ES-PC01M					TECHNICAL SPECIFICATION - Cat6 Cable GENERAL SPECIFICATION - Cat6 Cable	
25	DNF80719	d1000-585	6350735271066 / particulate swabs (pack of 250 swabs)		1 / EACH/NUMBER	na					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
26	DNF56228	PE-LAP-SS (10 PAIRS)	5995705248823 / SELF SUPPORTING ARIEL TELEPHONE CABLE SIZE 10 PAIRS 0.5 MM		100 / METER	10/0.5 MM SSAU					TECHNICAL SPECIFICATION - OEM, PTCL CABLES PAKISTAN TELEPHONE CABLES LIMITED KARACHIGENERAL SPECIFICATION - OEM, PTCL CABLES PAKISTAN TELEPHONE CABLES LIMITED KARACHI	
27	DNZ58921	E-02-01	2990785277677 / TWO AND THREE-STAGE CONNECTING ROD (WITH OIL THROWING NEEDLE)		2 / EACH/NUMBER	MCH18-Standard Super silent breathing air compress or.					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
28	DNH57481	65605003	4220735280848 / 4TH STAGE CYLINDER		1 / EACH/NUMBER	NA					TECHNICAL SPECIFICATION - HCLUGT-SAUER , BREATHING AIR COMPRESSOR, MODEL HL 500-	

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Page 4 of 78

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											630. HOLLAND as per enclosed GENERAL SPECIFICATION - HOLLUGT-SAUER , BREATHING AIR COMPRESSOR, MODEL HL 500-600, HOLLAND as per enclosed	
29	DNF61817	d701-592	6350CA527100 4 / vapor swabs (pack of 12 swabs)		1 / EACH/NUMBER	na					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
30	DNF60720	d701-592	6350CA527100 4 / vapor swabs (pack of 12 swabs)		1 / EACH/NUMBER	na					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
31	DNF56905	pE-LAP-SS (20 pairs)	599570524882 4 / self supporting aerial telephone cable size 20 pairs 0.5 mm		120 / METER	20/0.5 mm ssau					TECHNICAL SPECIFICATION - OEM, PTCL CABLES PAKISTAN TELEPHONE CABLES LIMITED KARACHI GENERAL SPECIFICATION - OEM, PTCL CABLES PAKISTAN TELEPHONE CABLES LIMITED KARACHI	
32	DNC59071	m472010	394073526887 4 / sling polyester		5 / EACH/NUMBER	m472010					TECHNICAL SPECIFICATION - sling hoisting and lowering of boat GENERAL SPECIFICATION - sling hoisting and lowering of boat	
33	DNF63004	410008	530573526869 6 / NVD MOUNTING PLATE WITH SCREWS		1 / EACH/NUMBER	MS380PN 2A					TECHNICAL SPECIFICATION - NVD MOUNTING PLATE WITH SCREWS GENERAL SPECIFICATION - NVD MOUNTING PLATE WITH SCREWS	
34	DNF58175	r40	594070524610 5 / access control terminal		1 / EACH/NUMBER	R40/U90					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
35	DNF62911	NI 2020	614070524600 1 / Lithium Ion Battery 10.8V OF 3D X-RAY SCANNER		5 / EACH/NUMBER	NI 2020					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
36	DNO60376	GSP5563	681073523379 4 / Antiscaling 5 Ltr		2 / EACH/NUMBER	N/A					TECHNICAL SPECIFICATION - Antiscaling 5 Ltr GENERAL SPECIFICATION - Antiscaling 5 Ltr	
37	DNM57484	65605006	536573528191		1 / EACH/NUMBER	NA					TECHNICAL SPECIFICATION -	

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Page 5 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
			5 / 4TH STAGE PISTON								HOLLUGT-SAUER , BREATHING AIR COMPRESSOR, MODEL HL 500-600,HOLLAND as per enclosed GENERAL SPECIFICATION - HOLLUGT-SAUER , BREATHING AIR COMPRESSOR, MODEL HL 500-600,HOLLAND as per enclosed	
38	DNM55328	5P-6442	472001150088 3 / HOSE (75 - CM)		2 / EACH/NUMBER	DE110E2					TECHNICAL SPECIFICATION - HOSE (75 - CM) GENERAL SPECIFICATION - HOSE (75 - CM)	
39	DNF64108	ascp-ss10	668073530169 2 / speed switch pcb		1 / EACH/NUMBER	kb1211-025					TECHNICAL SPECIFICATION - OEM, M/S KOMARINE SOUTH KOREA LOCAL SOURCE, M/S ORIENT ENERGY SYSTEMS (PRIVATE) LTD. PLOT # 16SECTOR 24,KORANGI INDUSTRIAL AREAD KARACHI. (021) 33507209 GENERAL SPECIFICATION - OEM, M/S KOMARINE SOUTH KOREA LOCAL SOURCE, M/S ORIENT ENERGY SYSTEMS (PRIVATE) LTD. PLOT # 16SECTOR 24,KORANGI INDUSTRIAL AREAD KARACHI. (021) 33507209	
40	SNM61055	1004075	311072526461 2 / Rolling Bearing		2 / EACH/NUMBER	SRP 210 FP					TECHNICAL SPECIFICATION - Vessel: Classification society - BV Code word:DAMEN 512410 Vessel type: Azimuth Stern Driven Tug (ASD) Propulsion unit: Input power: 600 kW Input speed: 1800 rpm Gear ratio: i = 3.967:1 Propeller arm length (PAL): 2000 mm Weight (per propulsion unit): approx. 4.809 t Oil quantity: approx. 432 l Housing material: cast iron GENERAL SPECIFICATION - Vessel: Classification society - BV Code word:DAMEN 512410 Vessel type: Azimuth Stern Driven Tug (ASD) Propulsion unit: Input power: 600 kW Input speed: 1800 rpm Gear ratio: i = 3.967:1 Propeller arm length (PAL): 2000 mm Weight (per propulsion	

Generated By Re-Engineered WIMS

Page 6 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADD	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											unit): approx. 4.809 l Oil quantity; approx. 432 l Housing material: cast iron	
41	DNF58466	501-9486	2920715278007 / REGULATOR voltage (AVR CARD 600 kva cat dg)		1 / EACH/NUMBER	de65e0 (c-18)					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
42	DNH64912	HRE-ARP-1217-1	7320705210367 / FULL AUTOMATED ROTI PLANT COMPLETE BODY	COMPLETE HRE-APR-1217 PAKISTAN	1 / EACH/NUMBER	HRE-APR-1217/A1500/A3000	NA	SMALL INDUSTRIAL ESTATE 3, GUJRANWALA MIR MUZAFFAR ROAD GUJRANWALA		HR ENTERPRISES	TECHNICAL SPECIFICATION - model no a1500 & a3000 mechanical data a. electrical heater b. work space required 40" x 13" room with well ventilation c. length 12 feet width 3.5 to 4.5 feet height 4.5 feet (app) d. ALL MATERIAL STRUCTURE IN MS PIPE. E. OUTER CASSING 22 SWG G I SHEET F. REVOLVING WHEELS. ELECTRICAL DATA A. GEAR MOTOR 1.5 KW B. CONTROL PANNEL C. AUTO VARIABLE PANEL D. 06 NOS OF CONTRACTORS E. 02 NOS OF HEAT CONTROLLER F. HEATER AS PER EXISTING G. 02 NOS THERMOC COUPLES H. MAIN POWER CABLE 05 FEET J. ALL HEATER PROTECTIVE TO ANY HAZARDS. MATERIAL grade: SS 304 TYPE CAPICITY: 3000 CHAPATI PER HOUR GENERAL SPECIFICATION - model no a1500 & a3000 mechanical data a. electrical heater b. work space required 40" x 13" room with well ventilation c. length 12 feet width 3.5 to 4.5 feet height 4.5 feet (app) d. ALL MATERIAL STRUCTURE IN MS PIPE. E. OUTER CASSING 22 SWG G I SHEET F. REVOLVING WHEELS. ELECTRICAL DATA A. GEAR MOTOR 1.5 KW B. CONTROL PANNEL C. AUTO VARIABLE PANEL D. 06 NOS OF CONTRACTORS E. 02 NOS OF	

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Page 7 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADD	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											HEAT CONTROLLER F. HEATER AS PER EXISTING G. 02 NOS THERMOC COUPLES H. MAIN POWER CABLE 05 FEET J. ALL HEATER PROTECTIVE TO ANY HAZARDS. MATERIAL grade: SS 304 TYPE CAPICITY: 3000 CHAPATI PER HOUR	
43	DNM58113	PROPELLER MICHIGAN GOLDLINE	2010715220349 / PROPELLER MICHIGAN GOLDLINE CLOCKWISE ROTATION FOR 60 MM SHAFT DIA	MARINE GEAR BOX	3 / EACH/NUMBER	NA		CUMMINS ENGINE CO 4500 LEEDS AVENUE SUITE 500 NORTH CHARLESTON SC, USA TEL: 843-745-1483		CUMMINS USA	TECHNICAL SPECIFICATION - PROPELLER MICHIGAN GOLDLINE GL485 26" X 20" IN MnBr, BLADE AREA 85 %, BORE 50 X 38 X L120 (1:10) KEYWAY 14 MM. DOR= COUNTER CLOCKWISE ROTATION. QUOTATION ALONWITH TECH SPECS ATTACHED GENERAL SPECIFICATION - PROPELLER MICHIGAN GOLDLINE GL485 26" X 20" IN MnBr, BLADE AREA 85 %, BORE 50 X 38 X L120 (1:10) KEYWAY 14 MM. DOR= COUNTER CLOCKWISE ROTATION. QUOTATION ALONWITH TECH SPECS ATTACHED	
44	DNH64429	NIL LOCAL	7320705163607 / ELECTRIC ROTI PLANT 1000 CHAPATI /HRS	ROTI PLANT	1 / EACH/NUMBER	Automatic Electric Roti Plant		M/S SHARIF ENGINEERING WORKS BAZAR KHARADAN GUJRANWALA.		M/S SHARIF ENGINEERING WORKS BAZAR KHARADAN GUJRAN	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
45	SNS52811	25167	4730176198996 / HOLLOW SCREW	VOLVO PENTA SSDG D9A2A MG HE SWEDEN	10 / EACH/NUMBER	D9A2A		VOLVO AB GOETEBORG SWEDEN		AB VOLVO PENTA	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
46	DNF58671	06070301	2590999100334 / HORN ELECTRICAL 24V AC/DC 3AMP C/W BRACKET SOGO CHINA		7 / EACH/NUMBER						TECHNICAL SPECIFICATION - OEM. M/S SOGO GROUP COMPNIES CHINA. WWW. SOGOLIGHTINGWORLD.COM GENERAL SPECIFICATION - OEM. M/S SOGO GROUP COMPNIES CHINA. WWW.	

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Page 8 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			BRAND)								SOGDLIGHTINGWORLD.COM	
47	SNM51598	346714	1309794990169 / NUT PLAIN HEXAGON		40 / EACH/NUMBER						TECHNICAL SPECIFICATION - Thread Class 3B Thread Direction Right Hand Nut Style Hexagon Width Across Flats 0.625 Inch Nominal Thread Series UNF Thread Quantity per inch 20 Nominal Thread Size 0.438 Inch Countersink Angle 90.9 Degrees Nominal Nut Bearing Surface Type Chamfered Material Steel Overall Nut Height 0.250 Inches Nominal GENERAL SPECIFICATION - Thread Class 3B Thread Direction Right Hand Nut Style Hexagon Width Across Flats 0.625 Inch Nominal Thread Series UNF Thread Quantity per inch 20 Nominal Thread Size 0.438 inch Countersink Angle 90.9 Degrees Nominal Nut Bearing Surface Type Chamfered Material Steel Overall Nut Height 0.250 Inches Nominal	
48	SNM51593	0095315	1309790070278 / BOLT 0095315		20 / EACH/NUMBER						TECHNICAL SPECIFICATION - SIZE 5/16" UNF X 9/16" GENERAL SPECIFICATION - SIZE 5/16" UNF X 9/16"	
49	DNF5727	DEF107A, B22996, 62-2PT2	0583799105033 / TORCH HAND ELECT WATERPROOF R/A HEAD SPARE LAMP SZ 187X43MM		7 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
50	DNM55891	98154.1034	2930795097481 / RADIATOR ASSY FOR MOBILE HP AIR COMPRESSOR	HP COMPRESSOR 5436 BAC OEM-COMP AIR LTD	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - 1) Make/ brand: Comp Air 4k Ltd (2) Model: H-5436-2 (3) Height : 42 inches (4) Width : 36 inches (5) No of tube rows in width: 05 (6) No of tubes in columns: 80 (7) Total tubes: 400 GENERAL SPECIFICATION - 1) Make/ brand: Comp Air 4k Ltd (2) Model: H-5436-2 (3) Height : 42 inches (4) Width : 36 inches (5) No of tube rows in width: 05 (6) No of tubes	

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Page 9 of 78

Designed & Developed By MTC

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											in columns: 80 (7) Total tubes: 400	
51	DNM64496	5N9359 (3040-01-203-0160)	3040715035130 / SHAFT, SHOULDERED OA-LG168MM-COLLAR-DIA34.8MM SPLINED ENDED	INDUSTRIEL MARINE CATER PILLER D/YG	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - Collar-Dia34.8mm Shaft 168 mm Spline Ended GENERAL SPECIFICATION - Collar-Dia34.8mm Shaft 168 mm Spline Ended	
52	SNM64028	901-115	2910795113057 / OIL FILTER	FG KEY DG PERKIN 1306-E87T 215	20 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
53	SNM64500	3017961	2815011996608 / PUSH ROD INJECTOR MATERIAL STEEL LG 234MM TH 10.8MM		6 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
54	SNM64559	1351021	2815745077292 / IMPELLER (WHEEL) NO: MSG/4927/689 DT 25-05-2002		1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
55	DNF61614	MD231 (CROWN) /EH1504 /EH1418	4440795102544 / PREMI-AIR DEHUMIDIFIER RS.300W, 220/240V SIZE 350X452X275 MM	DEHUMIDIFIERS	13 / EACH/NUMBER	MD231 (CROWN) /EH1504/ EH1418					TECHNICAL SPECIFICATION - Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KG GENERAL SPECIFICATION - Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KG	
56	DNF6262	MD231	444079510254	DEHUMIDIFIERS	2 /	MD231					TECHNICAL SPECIFICATION -	

Generated By Re-Engineered WIMS

Page 10 of 78

Designed & Developed By MTC

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8		(CROWN) /EH1504 /EH1418	4 / PREMI-AIR DEHUMIDIFIER RS.300W, 220/240V SIZE 350X452X275 MM	RS	EACH/NUMBER	(CROWN) /EH1504/ EH1418					Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KG GENERAL SPECIFICATION - Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KG	
57	SNM645 18	98262.105 0	431099807369 1 / SUCTION FILTER ELEMENT	HP AIRCOMPRESSOR COMPAIR UK	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
58	DNM556 48	5P1260/37 18124	472001103369 7 / HOSE 7.62 CM(3") (HOSE NON MATELIC)	3304PC, CATERPILLER D/GEN.USA	2 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
59	DNH648 18		414070504164 0 / DESERT AIR COOLER 220/240V AC SINGLE PHASE FULL SIZE	DESERT AIR COOLED 220/240VAC	20 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
60	DNZ6034 0	1121237/1 2017	413078502675 4 / PACKING FOR SIDE COVER THICK 0.5MM ASBESTOS SHEET AAD16	AIR CONDITIONER PLANT NASR	6 / EACH/NUMBER						TECHNICAL SPECIFICATION - Material: Asbestos Sheet GENERAL SPECIFICATION - Material: Asbestos Sheet	
61	DNZ6351 8	112401	413078502676 7 / SEAL SHAFT LENGTH 82 MM DIA 70 MM	AIR CONDITIONER PLANT 6C75 (2)EB NASR	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	

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Page 11 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DEND	Model	SR NO OF PR	MANUF ADO	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
			AA005									
62	DNZ6033 9	112604	413078502676 9 / SPRING DISCHARG VALVE C/HC 752 AA010	AIR CONDITIONER PLANT NASR	6 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
63	DNZ6352 1	112603	413078502677 0 / SPRING SUCTION VALVE C/HC 75 (2) AA009	AIR CONDITIONER PLANT NASR	36 / EACH/NUMBER	112603					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
64	DNM648 11		323073100186 5 / BLADE POWER HACKSAW HSS 18X1-1/4X1/16INX6T PI		2 / EACH/NUMBER						TECHNICAL SPECIFICATION - Dimensions (LXWXT): 18 X 1-1/4 X 1/16 X 6TPI (6 Teeth per inch) MATERIAL: HSS (HIGH SPEED STEEL) USE FOR CUTTING ON HACKSAW MACHINE GENERAL SPECIFICATION - Dimensions (LXWXT): 18 X 1-1/4 X 1/16 X 6TPI (6 Teeth per inch) MATERIAL: HSS (HIGH SPEED STEEL) USE FOR CUTTING ON HACKSAW MACHINE	
65	SNM630 12	8N 8221	311001184802 9 / BEARING CONNECTING ROD O.25	CATERPILLER (USA)	8 / EACH/NUMBER						TECHNICAL SPECIFICATION - OEM & MAKE: CATERPILLAR GENERAL SPECIFICATION - OEM & MAKE: CATERPILLAR	
66	DNZ5175 8	109220A	413078505205 8 / CONNECTING ROD 70X18X124.5MM	CARGO REFRIGERATION COMPRESSOR 4C552A-F.	12 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
67	SNM624 67	4M0061	530601066472 1 / BOLT	CATERPILLER D/G (ROW WATER FP)	8 / EACH/NUMBER						TECHNICAL SPECIFICATION - Bolt Length (in): 3/4 Bolt Type: Hex Head Head Height (in): 0.24 Coating: Zinc Plated Grip Length (in): 0.12 Thread: Coarse Drive (in): 1/2 Material: Steel Material Description: SAE J429 Grade 8, Head Marking: 6 radial lines (150ksi Ultimate Tensile Strength) Thread Size (in - TPI) (in): 5/16-18	

Generated By Re-Engineered WIMS

Page 12 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Total Bolt Length - 3 (in); 3/4 Hole Thread Pitch; 18 Finish; Zinc plated Bolt Size (in); 5/16 Grip Length - 2 (in); 0.13 Head Height- 4 (in); 0.24 Grade; 8 Head Width- 5 (in); 0.50 GENERAL SPECIFICATION - Bolt Length (in); 3/4 Bolt Type; Hex Head Head Height (in); 0.24 Coating; Zinc Plated Grip Length (in); 0.12 Thread; Coarse Drive (in); 1/2 Material; Steel Material Description; SAE J429 Grade 8; Head Marking- 6 radial lines (150ksi Ultimate Tensile Strength) Thread Size (in - TPI) (in); 5/16-18 Total Bolt Length - 3 (in); 3/4 Hole Thread Pitch; 18 Finish; Zinc plated Bolt Size (in); 5/16 Grip Length - 2 (in); 0.13 Head Height- 4 (in); 0.24 Grade; 8 Head Width- 5 (in); 0.50	
68	DNM57331	N4067	4820725042380 / VALVE-INTAKE-24-R-STEEL-28X34MM	R C CHAMBER PMS IQBAL	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - 24-R-STEEL-28X34MM GENERAL SPECIFICATION - 24-R-STEEL-28X34MM	
69	DNG58121	803-1385714-8/0245 2IN	4820004830677 / VALVE-GATE UNTHREADED PIPE 2	FOR USE WITH WATER, OIL&GAS	7 / EACH/NUMBER						TECHNICAL SPECIFICATION - VALUE 02 INCHES SOCKET, WELD PIPE THREAD SERIES UNS CLASS 3A STEAM NONRISING GENERAL SPECIFICATION - VALUE 02 INCHES SOCKET, WELD PIPE THREAD SERIES UNS CLASS 3A STEAM NONRISING	
70	SNM64560		5330US5079674 / SEAL (STEERING RECEIVER)	ELECTRO HYDRAULIC STEERING SYSTEM (USA)	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
71	DNZ60363	R27237	5330RC5072952 / O RING FOR HOUSING FUEL INJECTION VALVE M/ENG 8RLB66 NASR		8 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
72	SNM610	8S-1965	533071508603	CATTER	2 /	3306b					TECHNICAL SPECIFICATION -	

Generated By Re-Engineered WMS

Page 13 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			0 / GASKET OIL PAN	PILLER DIESEL EXCHANGER (USA)	EACH/NUMBER						MAKE: CATERPILLAR USA ENGINE S.NO 85Z13936 GENERAL SPECIFICATION - MAKE: CATERPILLAR USA ENGINE S.NO 85Z13936	
73	DNM64426	8S1606	5330004378752 / GASKET CORK JOINT OF 11 HOLE WD-9X12MM HOLE DIA-9MM TH-03MM	3304PC, CATERPILLAR DiGEN USA	2 / EACH/NUMBER	3304 SSDG					TECHNICAL SPECIFICATION - OEM & MAKE: CATERPILLAR CATERPILLAR (USA) 3304 SSDG GENERAL SPECIFICATION - OEM & MAKE: CATERPILLAR CATERPILLAR (USA) 3304 SSDG	
74	SNM62490	4W8087	5330012110809 / SEAL WATER OLD PART NO. 7N8025	CATER PILLER DIESEL GENERATOR	16 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
75	SNM61335	7M7273	5330002463312 / GASKET STYLE O/D136X92MM WD14X21MM TH2.5MM H/D10MM I/D65X95MM	FOR CATER PILLER DIESEL GENERATOR (USA)	18 / EACH/NUMBER						TECHNICAL SPECIFICATION - OEM & MAKE: CATERPILLAR GENERAL SPECIFICATION - OEM & MAKE: CATERPILLAR	
76	SNM55175	CV21258	5306795102515 / CONROD BOLT	3012/CV12, PISTON & CONN & ROD, PERKIN,UK	24 / EACH/NUMBER						TECHNICAL SPECIFICATION - MAKE: PERKINS (WXHXD 20mmx120mmx20mm) weight 0.07kg material: ss GENERAL SPECIFICATION - MAKE: PERKINS (WXHXD 20mmx120mmx20mm) weight 0.07kg material: ss	
77	SNM52380	33415118	5340992019646 / WASHER	P40, WATER PUMP THERMOSTAT E PERKINS DG UK	10 / EACH/NUMBER						TECHNICAL SPECIFICATION - weight: 5g dimensions 4x4x1cm GENERAL SPECIFICATION - weight: 5g dimensions 4x4x1cm	
78	DNJ45895	67751815B	5330765022870 / OIL SEAL FOR CRANK CASE NIIGATA MAINE ENGINE	CRANK SHAFT (NIIGATA D/E ITEM NO 1300-20)	6 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	

Generated By Re-Engineered WMS

Page 14 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADD	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
79	DNG81102	20648	534001167396 1 / ZINC ANODE	HD-1079/SLO-32(V). HEAT EXCHANGER LIQUID	20 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
80	DNJ60349	Z501328000	533078502727 6 / JIS GASKET (3) 280 FOR TURBO CHARGER DIA 385 MM L0054	DAIHATSU DIESEL GENERATOR 6PSH-TD-26 NSR	6 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
81	DNZ60308	501	533078503907 2 / GLAND PACKING LG 240MM SQUARE	M/E F.W COOL PUMP	2 / SET						TECHNICAL SPECIFICATION - 240 MM SQUARE GENERAL SPECIFICATION - 240 MM SQUARE	
82	DNM65023	050307	536512191242 7 / SPACER RING 3RD STAGE	HP AIR COMPRESSOR R-150-BAR (GERMANY)	10 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
83	DNZ60368	R23126	536078504666 3 / SPRING (STEEL). 2X8X980MM-COIL-OF-NO-203	MAIN ENGINE 8RLB66DALIAN SULZER NASR	8 / EACH/NUMBER	8RLB66					TECHNICAL SPECIFICATION - SWEADEN GENERAL SPECIFICATION - SWEADEN	
84	DNZ60334	264004 (132356)	533078504179 7 / PACKING COMMANNION FLANGE (JOINT-FABRIC) 71X0.8MM AA-125	A.C COMPRESSOR FOR PNS NASR	6 / EACH/NUMBER						TECHNICAL SPECIFICATION - Material: Joint-Fabric GENERAL SPECIFICATION - Material: Joint-Fabric	
85	DNZ56441	CZFF-#B	593578503312 1 / SOCKETS ROOM USE 250V 10AMPS CQ-0023	NASR	64 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
86	DNC57961		5940UK506994 2 / TERMINAL LUG RING MOUNTING 10MM2 CSA CBL M6	E-O-DIRECTOR EARTHING EQUIPMENT	5 / EACH/NUMBER						TECHNICAL SPECIFICATION - Copper GENERAL SPECIFICATION - Copper	

Generated By Re-Engineered WIMS

Page 15 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADD	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
			FIXING									
87	DNF62196	158-51010	596199558030 7 / DIODE 25AMPS 600VOLT.	MAIN RECTIFIER ASSY	6 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
88	DNF62197	158-51020	596199558031 4 / REVERSE DIODE	D/GENERATOR (PNS RAJSHAH)	6 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
89	DNF65026	158-51020	596199558031 4 / REVERSE DIODE	D/GENERATOR (PNS RAJSHAH)	3 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
90	DNF64092	158-51020	596199558031 4 / REVERSE DIODE	D/GENERATOR (PNS RAJSHAH)	3 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
91	DNZ63194	COMPACT C-160L	592578503477 5 / CIRCUIT BREAKER 250V 150KA-380/415V COMPACT C-160L	SERVICE PANNELS NASR	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
92	DNM61208	FC65-220V	611076506753 1 / MAGNETIC CONTACTOR FOR COMPRESSOR R 220V 37-65AMP	ASC800S.A/C MOBILE (MYS),45 TON	3 / EACH/NUMBER	F65					TECHNICAL SPECIFICATION - MAKE: GREEN POWER GENERAL SPECIFICATION - MAKE: GREEN POWER	
93	DNF60911	CW-770	599571511813 0 / POWER CABLE 3 CORE FOR CCTV SYSTEM		810 / METER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
94	DNC65625	275447-1	597000432737 1 / TAPE INSULATION ELECTRICAL	CIWS	10 / ROLL						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
95	DNF68599	SOGO / PHILIPS	623076505940 0 / LIGHT EMERGENCY		1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	

Generated By Re-Engineered WIMS

Page 16 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADD	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			WITH TWO HEAD RECHARGEABLE /P110/220V-0/P6V								AVAILABLE	
96	DNC56749	ELEC-2650 / IN 83047/2650	6230795110272 / SEARCH LIGHT HAND HELD (24V DC&230 WATT)	GRIFFON HOVER CRAFT LTD UK	20 / EACH/NUMBER	GEEPAS ®					TECHNICAL SPECIFICATION - 1. Make/ Brand: GEEPAS @ 2. Model: GSL5706 - 30Watt GENERAL SPECIFICATION - 1. Make/ Brand: GEEPAS @ 2. Model: GSL5706 - 30Watt	
97	DNC58257	ELEC-2650 / IN 83047/2650	6230795110272 / SEARCH LIGHT HAND HELD (24V DC&230 WATT)	GRIFFON HOVER CRAFT LTD UK	2 / EACH/NUMBER	GEEPAS ®					TECHNICAL SPECIFICATION - 1. Make/ Brand: GEEPAS @ 2. Model: GSL5706 - 30Watt GENERAL SPECIFICATION - 1. Make/ Brand: GEEPAS @ 2. Model: GSL5706 - 30Watt	
98	DNF61504	HDR-XR200/XR150	6710765119366 / DIGITAL VIDEO CAMERA SONY	DIGITAL VIDEO CAMERA	1 / EACH/NUMBER	HDR-XR200/XR150					TECHNICAL SPECIFICATION - DNSS LTR ST-S/3201/06229 DT 16JUN 06 GENERAL SPECIFICATION - DNSS LTR ST-S/3201/06229 DT 16JUN 06	
99	DNM62286	CPMU-10	4130705126490 / CONDENSER COIL	MOBILE A/C PLANT	4 / EACH/NUMBER	CWM-2C70-PN					TECHNICAL SPECIFICATION - LENGTH: 65", HEIGHT: 76", WIDTH: 6", TUBE SIZE: 3/8", NO OF TUBES PER ROW: 65 IN NO. NO OF ROWS: 5 IN NO. FINS PER INCH: 12 IN NO. HEADER DIA: 1 3/4", INLET DISCHARGE CONNECTION: 7/8" GENERAL SPECIFICATION - LENGTH: 65", HEIGHT: 76", WIDTH: 6", TUBE SIZE: 3/8", NO OF TUBES PER ROW: 65 IN NO. NO OF ROWS: 5 IN NO. FINS PER INCH: 12 IN NO. HEADER DIA: 1 3/4", INLET DISCHARGE CONNECTION: 7/8"	
100	DNC55174		7920991227825 / CLOTH CLEANING	30MM GUN	900 / EACH/NUMBER						TECHNICAL SPECIFICATION - size 1x1 feet GENERAL SPECIFICATION - size 1x1 feet	
101	DNF58459	1500VA APC	7035PK5071980 / UPS 1.5 KVA WITH ACCESSORIE	USE END SELF	2 / EACH/NUMBER	APC					TECHNICAL SPECIFICATION - BACKUP OF UPS TIME IS MINIMUM 25-30 MINUTES. GENERAL SPECIFICATION -	

Generated By Re-Engineered WIMS

Page 17 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADD	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			S								BACKUP OF UPS TIME IS MINIMUM 25-30 MINUTES.	
102	DNF62755	CAT-6	7035735114696 / 4 PAIR CAT-6 CABLE	LOCAL AREA NET WORK CABLE CAT-6	1220 / METER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
103	DNF58744	NO DATA AVAILABLE	5965705120723 / SINGLE CORE CABLE FOR HORN SPEAKER	PA SYSTEM	200 / METER						TECHNICAL SPECIFICATION - 1. PURE COPPER WIRE 2. ELECTRO-VOICE SINGLE CORE CABLE 3. INSULATION MATERIAL PVCA 4. IMPEDENCE 75 OHM GENERAL SPECIFICATION - 1. PURE COPPER WIRE 2. ELECTRO-VOICE SINGLE CORE CABLE 3. INSULATION MATERIAL PVCA 4. IMPEDENCE 75 OHM	
104	DNM57480	65605007	5365735281914 / series n7 segments 4th stage piston rings		1 / EACH/NUMBER	NA					TECHNICAL SPECIFICATION - PARENT EQUIPMENT SERIAL NO. 0216836 PARENT EQUIPMENT MODEL HL500-600 OEM COUNTRY NETHERLAND, HOLLAND GENERAL SPECIFICATION - PARENT EQUIPMENT SERIAL NO. 0216836 PARENT EQUIPMENT MODEL HL500-600 OEM COUNTRY NETHERLAND, HOLLAND	
105	DNM62710	8631533	2990795293191 / Camshaft position se		1 / EACH/NUMBER	NA					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
106	SNM62690	326-1644	4330015302969 / FILTER ELEMENT, FLUID	CATERPILLAR DG 275 KVA C-9	5 / EACH/NUMBER	C-9		CATTERPILLAR SARL C/O POWER SYSTEM, BUILDING 2 SPRINGVALE BUSINESS PARK BELFATS TAL NORTHERN IRELAND UK		CATTRPILLER	TECHNICAL SPECIFICATION - CATERPILLAR DG 275 KVA MODEL NO. C-9 GENERAL SPECIFICATION - CATERPILLAR DG 275 KVA MODEL NO. C-9	
107	SNF45837	225-230	6630795185146 / HD-TYPE 15 PIN FEMALE CONNECTOR S	HF TX/RX XK2100L	10 / EACH/NUMBER	XK-2100L	NOT	FARNELL UK WAREHOUSE PHONE NO+448701200208		FARNELL UK WAREHOUSE PHONE NO+448701200208	TECHNICAL SPECIFICATION - HD-TYPE 15 PIN FEMALE CONNECTORS GENERAL SPECIFICATION - HD-TYPE 15 PIN FEMALE CONNECTORS	
108	DNM56357	456-4858	2815795229546 / PUMP GP FUEL	33KVA CATERPILLER DG DEO33EO UK	1 / EACH/NUMBER	DEO33EO	E3G0423 9E3G042 38/E3G04	CATTERPILLAR SARL C/O SAME Power System, Building 21 Millennium		CATTERPILLER U.K	TECHNICAL SPECIFICATION - PART MANUAL C3.3 DE:33EO GENERATOT SETGENERAL	

Generated By Re-Engineered WIMS

Page 18 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			INJECTION				237/E3G04236	Springvale Business Park Belfast BT			SPECIFICATION - PART MANUAL C3.3 DE33E0 GENERATOR SET	
109	DNF65113	D-24777	6130715132596 / BATTERY PACK 7.2V 4.5 AMP	MACHINERY HEALTH ANALYZER	1 / EACH/NUMBER	NO DATA AVAILABLE		US		USA CSI	TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
110	SNM81058	2521466	2910015392783 / INJECTOR AS FUEL	D/G CATERPILLAR C2.2	3 / EACH/NUMBER		JAW00494	USA		CATERPILLAR	TECHNICAL SPECIFICATION - ITEM REQUIRED FOR TOH / MOH OF DGs GENERAL SPECIFICATION - ITEM REQUIRED FOR TOH / MOH OF DGs	
111	DNM56675	23108	2940715172411 / HIGH VOLUME COALESCENT FILTER	Abrasive Blasting Machine (7910US50716 23)	2 / UNIT	CLEMCO 23108		CLEMCO INDUSTRIES COOPERATION, USA www.clemcoindustries.com		CLEMCO	TECHNICAL SPECIFICATION - PORTABLE, MAX CAPACITY 8000 CFM AT 150 PSI, REMOVE PARTICLES UP TO 10 MICRON, SINGLE OUTLET, 02 X 6 INCH WHEELS GENERAL SPECIFICATION - PORTABLE, MAX CAPACITY 8000 CFM AT 150 PSI, REMOVE PARTICLES UP TO 10 MICRON, SINGLE OUTLET, 02 X 6 INCH WHEELS	
112	DNF56443	SCST09S YE3	6010785232566 / SM-SIMPLEX-SC/APC-ST/APC 3.0 M OFC PATCH CORD	PSS VIGIL	11 / EACH/NUMBER	SCST09S YE3		FIBREFAB ASIA & PACIFIC NO.2708, HANGGANG FUCHUN BUILDING, 6031 SHENNAN ROAD, FUTIAN DISTRICT, SHENZHEN, CHINA, TEL: 86-755-2561-3894 FAX: 86-755-2561-3897 E-MAIL: SALES@FIBREFAB.COM		FIBREFAB CHINA	TECHNICAL SPECIFICATION - Connector: SC/APC Length: 03 Meters Core: Single mode fiber Density: Simplex Vibration (dB): 0.1 (5 to 50Hz)(1.5mm) Tensile Strength: 0.1 (0 to 15 Kg pull) A1 0.16 dB 32 dB Ins. Loss (dB) B1 0.02 dB 22 dB Ref. Loss (dB) GENERAL SPECIFICATION - Connector: SC/APC Length: 03 Meters Core: Single mode fiber Density: Simplex Vibration (dB): 0.1 (5 to 50Hz)(1.5 mm) Tensile Strength: 0.1 (0 to 15 Kg pull) A1 0.16 dB 32 dB Ins. Loss (dB) B1 0.02 dB 22 dB Ref. Loss (dB)	
113	SNM64036	10000-60390/7092312c2	5120795193098 / OIL FILTER	DG 300 KVA	4 / EACH/NUMBER	P330H-1	FGWNAV 04EJSW0202	FG WILSON U.K		FG WILSON	TECHNICAL SPECIFICATION - oem : perkins GENERAL SPECIFICATION - oem : perkins	
114	DNF57365		6070705229821 / 24 JOINT BOX	PSS SYSTEM	5 / EACH/NUMBER	24 JOINT BOX	NIL	LTE LUB THATOO, ABBOTABAD ROAD, HASANABDAL, PAKISTAN		LTE	TECHNICAL SPECIFICATION - 1. Water proof 2. 24 core optical fiber splice box horizontal type GENERAL SPECIFICATION - 1. Water proof 2. 24 core optical fiber splice box	

Generated By Re-Engineered WIMS

Page 19 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
115	DNZ48525	LC1D65A M7C	5935SCH0011279 / CONTACTOR	SWITCHBOARD NO. 1	1 / EACH/NUMBER	JZB-600+400/12	218140-1, 218140-2	DINGMAO ECONOMIC DEVELOPMENT ZONE, ZHENJIANG CITY JIANGSU PROVINCE, CHINA		SAIERNICO	horizontal type TECHNICAL SPECIFICATION - OEM: SAIERNICODINGMAO LOCAL NEW GLOBAL ELECTRIC CO JAMA MASJID ARAM BAGH SHAHRAH E LIAQUAT KARACHI, CONTACT 021-32627324 GENERAL SPECIFICATION - OEM: SAIERNICODINGMAO LOCAL NEW GLOBAL ELECTRIC CO JAMA MASJID ARAM BAGH SHAHRAH E LIAQUAT KARACHI, CONTACT 021-32627324	
116	DNS61480	506 074	1375735185521 / ADAPTER PIECE	WARTSILA MAIN ENGINE 9L20C3 FINLAND	1 / EACH/NUMBER	9L20C3		MADPAA E084245, PAAE084242, RASDPA AE084243, PAAE084244 Wartsila Finland Oy Vaasa Factory Tarhaajantie 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tlx 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380		Wartsila Finland Oy	TECHNICAL SPECIFICATION - TP GENERAL SPECIFICATION - TP	
117	DNS57953	200 006	3120735185414 / BELLOWS	WARTSILA MAIN ENGINE 9L20C3 FINLAND	6 / EACH/NUMBER	9L20C3		MADPAA E084245, PAAE084242, RASDPA AE084243, PAAE084244 Wartsila Finland Oy Vaasa Factory Tarhaajantie 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tlx 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380		Wartsila Finland Oy	TECHNICAL SPECIFICATION - TP GENERAL SPECIFICATION - TP	
118	DNS48157	145 015	5315145538066 / VALVE TAPPET ROLLER KIT (2)[TWO KITS REQUIRED PER CYLINDER]	WARTSILA MAIN ENGINE 9L20C3 FINLAND	18 / EACH/NUMBER	9L20C3		MADPAA E084245, PAAE084242, RASDPA AE084243, PAAE084244 Wartsila Finland Oy Vaasa Factory Tarhaajantie 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tlx 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10		Wartsila Finland Oy	TECHNICAL SPECIFICATION - OEM: WARTSILA MAKE: FINLAND MODEL: 9L20 GENERAL SPECIFICATION - OEM: WARTSILA MAKE: FINLAND MODEL: 9L20	

Generated By Re-Engineered WIMS

Page 20 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
								709 1380				
119	DNS49336	165 042	281573518570 / TWO WAY PRESSURE VALVE, COMPL	WARTSILA MAIN ENGINE 9L20C3 FINLAND	16 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084 242 RASDPA AE084243 PAAE084 244	Wartsila Finland Oy Vaasa Factory Tarhaajantie 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tlx 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		TECHNICAL SPECIFICATION - TPI GENERAL SPECIFICATION - TPI	
120	DNS57634	471 066	5340580007124 / PLATE	WARTSILA MAIN ENGINE 9L20C3 FINLAND	1 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084 242 RASDPA AE084243 PAAE084 244	Wartsila Finland Oy Vaasa Factory Tarhaajantie 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tlx 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		TECHNICAL SPECIFICATION - TPI GENERAL SPECIFICATION - TPI	
121	DNS48054	125 002	5305735185468 / SEALING RING SELECTION	WARTSILA MAIN ENGINE 9L20C3 FINLAND	18 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084 242 RASDPA AE084243 PAAE084 244	Wartsila Finland Oy Vaasa Factory Tarhaajantie 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tlx 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		TECHNICAL SPECIFICATION - TPI GENERAL SPECIFICATION - TPI	
122	DNS62403	156 148	5330735185385 / O-RING	WARTSILA MAIN ENGINE 9L20C3 FINLAND	8 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084 242 RASDPA AE084243 PAAE084 244	Wartsila Finland Oy Vaasa Factory Tarhaajantie 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tlx 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		TECHNICAL SPECIFICATION - TPI GENERAL SPECIFICATION - TPI	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
123	DNS57633	471 584	2010735185533 / FLUSHING CANAL SHAFT	WARTSILA MAIN ENGINE 9L20C3 FINLAND	2 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084 242 RASDPA AE084243 PAAE084 244	Wartsila Finland Oy Vaasa Factory Tarhaajantie 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tlx 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		TECHNICAL SPECIFICATION - TPI GENERAL SPECIFICATION - TPI	
124	DNS57635	471 062	5340580007126 / PLATE	WARTSILA MAIN ENGINE 9L20C3 FINLAND	1 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084 242 RASDPA AE084243 PAAE084 244	Wartsila Finland Oy Vaasa Factory Tarhaajantie 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tlx 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		TECHNICAL SPECIFICATION - TPI GENERAL SPECIFICATION - TPI	
125	DNN55087	YBH-20	4320FP3000007 / YBH-20 Portable submersible electric pump	YBH-20 PORTABLE SUBMERSIBLE ELECTRIC PUMP (F-22P SHIPS)	3 / SET	YBH-20	N/A	Wartsila Propulsion Netherlands B.V. Marine Propulsion Systems P.O. Box 6 5150 BB Drunen The Netherlands Phone : +31 416 388424 propulsion service@wartsila.com http ://www.wartsila.com	JIANGSU ZHENHU A PUMP MANUFACTURE CO.,LTD		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
126	DNS56415	1PS100-P-5-S	4820992978046 / SEQUENCE VALVE PILOT OPERATED	WARTSILA STERN THRUSTER PROP CS250-S/WO-K HOLLAND	1 / EACH/NUMBER	WART-LCT-CS250-S/WO-K	MADD MP/00675 .M2T12 RASD MP/00675 .M2T11	Wartsila Propulsion Netherlands B.V. Marine Propulsion Systems P.O. Box 6 5150 BB Drunen The Netherlands Phone : +31 416 388424 propulsion service@wartsila.com http ://www.wartsila.com	Wartsila Propulsion Netherland ds B.V.		TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
127	DNS56417	3CA80-3.5-S	4820775188082 / CHECK VALVE	WARTSILA STERN THRUSTER PROP CS250-S/WO-K HOLLAND	1 / EACH/NUMBER	WART-LCT-CS250-S/WO-K	MADD MP/00675 .M2T12 RASD MP/00675 .M2T11	Wartsila Propulsion Netherlands B.V. Marine Propulsion Systems P.O. Box 6 5150 BB Drunen The Netherlands Phone : +31 416 388424 propulsion service@wartsila.com http ://www.wartsila.com	Wartsila Propulsion Netherland ds B.V.		TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
128	SNS55061	2543954254-3954	5330019264350 / Seal	Caterpillar Emergency DG	1 / EACH/NUMBER	Marine Genset C	ZRED1323	CATERPILLAR INC CATERPILLAR	CATERP LAR USA		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			Exhaust Valve	Marine Genset C 4.4 USA	UMBER	4.4		PRECISION SEALS 517 INDUSTRIAL PARK RD FRANKLIN, NC, USA TEL: 828-349-8400				
129	DNS57649	471 598	4310735186120 / SUPPORT DISC	WARTSILA MAIN ENGINE 9L20C3 FINLAND	2 / EACH/UMBER	9L20C3		MADPAA E084245, PAAE084242, RASDPA AE084243, PAAE084244 Wartsila Finland Oy Vaasa Factory Tarhaajantie 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000. Tlx 74251 wa sf Fax (Service) +358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		TECHNICAL SPECIFICATION - WARTSILA MAIN ENGINE 9L20C3 GENERAL SPECIFICATION - WARTSILA MAIN ENGINE 9L20C3	
130	SNM64035	4587258	2950755207635 / FUEL FILTER	PERKIN Engine 1506A-E88TAG3 ITALY	10 / EACH/UMBER	1506A-E88TAG3	LGDF1012	Elcos srl - S.S. 234 Km 58,25 Gnumello Cremonese (CR) Italy tel. +39 0372 72330 fax. +39 0372 7233220 - info@elcos.net - www.elcos.net	ELCOS Generating Set ITALY		TECHNICAL SPECIFICATION - Fuel Filter Perkins Engine Model No 1506A-E88TAG3 GENERAL SPECIFICATION - Fuel Filter Perkins Engine Model No 1506A-E88TAG3	
131	DNF63099	3BA00751AA	5998735182749 / IP MEDIA GATEWAYS WITH ACCESSORIES	ACTIVE	1 / EACH/UMBER			M/s AL FUTTAIM TECHNOLOGIES LLC P.O. BOX UAE TEL+97147063111, 800238324 E MAIL aftech@alfuttaim.ae	ALCATEL LUCENT		TECHNICAL SPECIFICATION - The vendor must ensure 100% admin, operational and technical integration with existing Network comprising of Alcatel 4400 release 9.x.x. The proposed system must integrate with existing switches and transmission. The Gateways installed should be of hybrid type. GENERAL SPECIFICATION - The vendor must ensure 100% admin, operational and technical integration with existing Network comprising of Alcatel 4400 release 9.x.x. The proposed system must integrate with existing switches and transmission. The Gateways installed should be of hybrid type.	
132	DNM63149	104086A	6810715177915 / SILICON WHITE 315ML - 14412	DIESEL GENERATOR	1 / CARTON	NA	NA	PLOT NO 09 SECTOR 24 KORANGI INDUSTRIAL AREA KARACHI	ORIENT PRIVATE COMPANY LIMITED		TECHNICAL SPECIFICATION - NK GENERAL SPECIFICATION - NK	
133	DNZ56364	1205250013	4810785208925 / SPEED REGULATION	Synergy Propulsion Azimuth	1 / EACH/UMBER	MRP90-FP / 2FRM6B3	HR-13001	Synergy propulsion Huanglong Industry Zone Wuyi Zhejiang China Tel:	Synergy propulsion Huanglong		TECHNICAL SPECIFICATION - OEM/Make SHILIXIN/SYNERGY PROPULSION Shanghai Lixin	

Generated By Re-Engineered WIMS

Page 23 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			VALVE	Thruster MRP60-FP China		6-L3X/16QM		86-579-8798 8916 Fax: 86-5798768 6777	g Industry Zone Wuyi Zhejiang China		Hydraulic Co Ltd Model 2FRM6B36-L3X/16QM AS PER CATALOGUE GENERAL SPECIFICATION - OEM/Make SHILIXIN/SYNERGY PROPULSION Shanghai Lixin Hydraulic Co Ltd Model 2FRM6B36-L3X/16QM AS PER CATALOGUE	
134	DNJ58834	15413-93J10	2895765221634 / CASE ASSY, FUEL FILTER	SUZUKI DF300AP 300 HP OBM	2 / EACH/UMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		TECHNICAL SPECIFICATION - NIL GENERAL SPECIFICATION - NIL	
135	SNM45565	8N6058	5330013882422 / GASKET - TURBO OUT	CATERPILLAR DG 3304B	10 / EACH/UMBER			CATERPILLAR INC./DBA CATERPILLAR DIV DEFENSE & FEDERAL PRODUCTS 14009 OLD GALENA RD TC-A MOSSVILLE UNITED STATES TEL:3095786941 FAX:3095783739 HTTP://WWW.CAT.COM	CATERPILLAR		TECHNICAL SPECIFICATION - OEM & MAKE CATERPILLAR GENERAL SPECIFICATION - OEM & MAKE CATERPILLAR	
136	DNJ63255	09482-00427	2920765222410 / SPARK PLUG (BKR6E)	SUZUKI DF300AP 300 HP OBM	12 / EACH/UMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		TECHNICAL SPECIFICATION - NIL GENERAL SPECIFICATION - NIL	
137	DNJ61498	09482-00427	2920765222410 / SPARK PLUG (BKR6E)	SUZUKI DF300AP 300 HP OBM	6 / EACH/UMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		TECHNICAL SPECIFICATION - NIL GENERAL SPECIFICATION - NIL	
138	DNJ51928	09202-06031	5315765222116 / PIN (6X12)	SUZUKI DF300AP 300 HP OBM	2 / EACH/UMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		TECHNICAL SPECIFICATION - NIL GENERAL SPECIFICATION - NIL	
139	DNJ64813	57130-87D10	3110765221607 / BUSH, DRIVE SHAFT	SUZUKI DF300AP 300 HP OBM	6 / EACH/UMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		TECHNICAL SPECIFICATION - NIL GENERAL SPECIFICATION - NIL	
140	DNJ55846	9900B-45292/31136-90J10/31136-90J20	5925765221592 / BREAKER	SUZUKI DF300AP 300 HP OBM	4 / EACH/UMBER	SUZUKI DF300AP 300 HP OBM	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		TECHNICAL SPECIFICATION - 31136-90J10/31136-90J20 GENERAL SPECIFICATION - 31136-90J10/31136-90J20	
141	DNF63356	S-100-12/YH-100-12/P-0145000-A	6130785167249 / POWER SUPPLY 12V6A 119-230V	FIXED PTZ IP CAMERA	1 / EACH/UMBER	YH-100-12		M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120	M/S CETC INTERNATIONAL CO CETC		TECHNICAL SPECIFICATION - M/s CETC International Co. Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120 oem hi-tech security	

Generated By Re-Engineered WIMS

Page 24 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
									CHINA		products nargis block ilama iqbal town lahore 03081517864 GENERAL SPECIFICATION - M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulotong North Street, Xicheng District, Beijing, China 100120 oem hi-tech security products nargis block ilama iqbal town lahore 03081517864	
142	DNF61783	SRX-300 / 210	701071520702 1 / JUNIPER FIREWALL SRX300	UFFAQ	1 / EACH/NUMBER	SRX-300 / 210		Juniper Networks, Inc. 1194 North Mathilda Avenue Sunnyvale, CA 94089 USA Phone: 888.JUNIPER (888.586.4737) or 408.745.2000 Fax: 408.745.2100 www.juniper.net	Juniper Networks, inc		TECHNICAL SPECIFICATION - As Attached GENERAL SPECIFICATION - As Attached	
143	SNM64038	5F-9144	533100591311 2 / O-RING	CATERPILLAR DG 275 KVA C-9	10 / EACH/NUMBER	C-9	CAT000C9LLX900927	CATERPILLAR INC.IDBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS, 14009 OLD GALENA RD TC-A, UNITED STATES TELE NO 3095782353 FAX NO 3095783739 WWW.CAT.COM	ALLIED CAT		TECHNICAL SPECIFICATION - CATERPILLAR DG 275 KVA MODEL NO. C-9 GENERAL SPECIFICATION - CATERPILLAR DG 275 KVA MODEL NO. C-9	
144	DNM56038	NC1-121 (110V)	611078521167 6 / MAGNETIC CONTACTOR	MOBILE AC PLANT	1 / EACH/NUMBER	NC1-121 (110V)	CWM-2C70-PN 0410	COOL POINT	COOL POINT		TECHNICAL SPECIFICATION - BACOLYTE/PLASTIC GENERAL SPECIFICATION - BACOLYTE/PLASTIC	
145	SNM62690	326-1644	433001530296 9 / FILTER ELEMENT, FLUID	CATERPILLAR DG 275 KVA C-9	5 / EACH/NUMBER	C-9	CAT000C9LLX900927	CATERPILLAR INC.IDBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS, 14009 OLD GALENA RD TC-A, UNITED STATES TELE NO 3095782353 FAX NO 3095783739 WWW.CAT.COM	ALLIED CAT		TECHNICAL SPECIFICATION - CATERPILLAR DG 275 KVA MODEL NO. C-9 GENERAL SPECIFICATION - CATERPILLAR DG 275 KVA MODEL NO. C-9	
146	SNS55056	6I-4012	530701471489	Caterpillar Emergency DG	3 / EACH/NUMBER	Marine Genset C	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL,	CATERPILLAR		TECHNICAL SPECIFICATION -	

Generated By Re-Engineered WIMS

Page 25 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			9 / Stud	Marine Genset C 4.4 USA	4.4			61552-7547, U.S.A			GENERAL SPECIFICATION -	
147	SNS55052	288-0422	533001565461 2 / Seal-Oil (Front)	Caterpillar Emergency DG Marine Genset C 4.4 USA	2 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A			TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
148	DNF61824	627-098	414072517236 4 / BLOWER	FLASH POINT TESTER	2 / EACH/NUMBER	HFP 339		WALTER HERZOG GmbH Test Equipment for Mineral Oil Products Badstraße 3-5 D-97912 Lauda-Königshofen, Postfach 1241 Germany	GERMANY		TECHNICAL SPECIFICATION - Operating Manual (Flash Point Tester) GENERAL SPECIFICATION - Operating Manual (Flash Point Tester)	
149	DNF60628	DCC/HFB/MEL/018	584070521435 2 / VGA GAIN CONTROLLER	DF RACK/ SM RACK 100C2LZ PAKISTAN	1 / EACH/NUMBER	100C2LZ	NA	Data Communication and Control Pvt. Ltd. 409 Clifton Center, Block 5 Clifton, KHI 021-35363212	DCC		TECHNICAL SPECIFICATION - Microcontroller with LAN connectivity GENERAL SPECIFICATION - Microcontroller with LAN connectivity	
150	DNF60520	DCC/HFB/MEL/018	584070521435 2 / VGA GAIN CONTROLLER	DF RACK/ SM RACK 100C2LZ PAKISTAN	1 / EACH/NUMBER	100C2LZ	NA	Data Communication and Control Pvt. Ltd. 409 Clifton Center, Block 5 Clifton, KHI 021-35363212	DCC		TECHNICAL SPECIFICATION - Microcontroller with LAN connectivity GENERAL SPECIFICATION - Microcontroller with LAN connectivity	
151	SNM62501	9L7373	530601429309 6 / BOLT, MACHINE	CATERPILLAR MOBILE LPAC 3306 USA	28 / EACH/NUMBER	3306	64228247	CATERPILLAR INC.IDBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS UNITED STATES TEL :3095782353 FAX :3095783739	CATERPILLAR USA		TECHNICAL SPECIFICATION - Bolt Length (in): 2 Material: Steel Bolt Type: Hex Head Material Description: Bainitic High Temperature Steel Coating: Oil with Corrosion Inhibitor Grp.Length (in): 1 Drive (in): 5/8	

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Page 26 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
								E MAIL :WWW.CAT.COM			Thread: Coarse Head Height (in): 7.15 Thread Size (in - TPI) (in): 3/8-16 Hole Thread Pitch: 16 GENERAL SPECIFICATION - Bolt Length (in): 2 Material: Steel Bolt Type: Hex Head Material Description: Baitnic High Temperature Steel Coating: Oil with Corrosion Inhibitor Grip Length (in): 1 Drive (in): 5/8 Thread: Coarse Head Height (in): 7.15 Thread Size (in - TPI) (in): 3/8-16 Hole Thread Pitch: 16	
152	DNF59258	ED-786D/d787	6665705221040 / HAND HELD EXPLOSIVE DETECTOR.	DESTO EXPLOSIVE DETECTOR PAKISTAN	1 / EACH/NUMBER	ED-786D/d787		DESTO (HQ) CHAKLALA CANTT, RAWALPINDI-46200, PAKISTAN PHONE NO +92-51-9280507, FAX +92-51-92-9280502 EMAIL desto@sbpaknet.com.pk		DESTO (DEFENCE & SCIENCE TECHNOLOGY ORGANIZATION)	TECHNICAL SPECIFICATION - 1. Principle: Ions concentration 2. Respective Time: Immediate 3. Operating Voltage: 14.5VDC + Volts 4. Battery Type: Li-ion recharged 5. Battery life: 04 Hours 6. Max Charging Time: 02 hrs 30 minutes 7. Low Voltage Alarms: 09 Volts + 1 Volt 8. Audio Indicators: Beep 9. Visual Indicators: LED 10. Operating Temp Range: +5 C to +55 C 11. Storage Temp Range: +5 C to 80 C Range of ED-D787 has been designed to detect the presence of Explosives of various from the following explosive substances: Detector 1. TNT (Tri Nitro Toluene) 2. NG (Nitro Glyceone) 3. Dynamite 4. ANFO (Ammonium Nitrate Fuel Oil) 5. Tetryl MANUAL ZERO 10 SEC FROM SWITCH ON RESPONSE TIME IMMEDIATE BATTERY VOLTAGE TYPE +-12V, AA SIZE CELL INDICATOR PEIZO BUZZER VISUAL INDICATOR LED TEMP 0-60C GENERAL SPECIFICATION - 1. Principle: Ions concentration 2. Respective Time: Immediate 3. Operating Voltage: 14.5VDC + Volts 4. Battery Type: Li-ion recharged 5. Battery life: 04 Hours 6. Max Charging Time: 02 hrs 30 minutes 7. Low Voltage Alarms: 09 Volts + 1	

Generated By Re-Engineered WIMS

Page 27 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
153	DNS47955	100017	3110735151601 / Main bearing screw M36	WARTSILA MAIN ENGINE 9L20C3 FINLAND	44 / EACH/NUMBER	9L20C3		MADPAA E084245, PAAE084242 RASDPA AE084243, PAAE084244		Wartsila Finland Oy	Volt 8. Audio Indicators: Beep 9. Visual Indicators: LED 10. Operating Temp Range: +5 C to +55 C 11. Storage Temp Range: +5 C to 80 C Range of ED-D787 has been designed to detect the presence of Explosives of various from the following explosive substances: Detector 1. TNT (Tri Nitro Toluene) 2. NG (Nitro Glyceone) 3. Dynamite 4. ANFO (Ammonium Nitrate Fuel Oil) 5. Tetryl MANUAL ZERO 10 SEC FROM SWITCH ON RESPONSE TIME IMMEDIATE BATTERY VOLTAGE TYPE +-12V, AA SIZE CELL INDICATOR PEIZO BUZZER VISUAL INDICATOR LED TEMP 0-60C	
154	DNM64301	450-9606/5034411	2520150035112 / EMCP 4.2 (Engine Control Panel)	CATERPILLAR GENSET D3512B (YBB1) USA	2 / EACH/NUMBER	NA		CAT3512 BEYBB00583		CATERPILLAR USA	TECHNICAL SPECIFICATION - 0 GENERAL SPECIFICATION - 0	
155	SNM61051	4J-5477	5331008558059 / SEAL-O-RING	CATERPILLAR GENSET D3512B (YBB1) USA	12 / EACH/NUMBER	NA		CAT3512 BEYBB00583		CATERPILLAR USA	TECHNICAL SPECIFICATION - 0 GENERAL SPECIFICATION - 0	
156	SNM64034	10000-79400	2815795208385 / Oil Pump	ENGINE	1 / EACH/NUMBER	N/A		1106A-70TA		F G WILSON ENGG LTD (UK)	TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
157	DNC56245	892524	2990MB0020688 / FITTING	PETROL MAIN ENGINE	2 / EACH/NUMBER	350		28614987, 28612137, 28619494		MERCURY MARINE	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	

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Page 28 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
158	DNC56249	8M0103373	2990MB0020692 / HEAD STEERING	PETROL MAIN ENGINE	1 / EACH/NUMBER	350	28614987 28612137 28615494	MERCURY MARINE SINGAPORE PTE LTD 11 CHANGI SOUTH STREET 3, #01-02 SINGAPORE 486122	MERCURY MARINE		TECHNICAL SPECIFICATION - HEAD STEERING GENERAL SPECIFICATION - HEAD STEERING	
159	DNM62672	233-5182	2940015348709 / Filter Element As-Air (Primary)	Caterpillar Emergency DG Marine Genset C 4.4 USA	3 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS		TECHNICAL SPECIFICATION - MAKE: CATERPILLAR GENERAL SPECIFICATION - MAKE: CATERPILLAR	
160	SNS55072	2257739 / 225-7739	5331015277570 / O-ring	Caterpillar Emergency DG Marine Genset C 4.4 USA	3 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
161	SNS55061	2543954/254-3954	5330015284350 / Seal-Exhaust Valve	Caterpillar Emergency DG Marine Genset C 4.4 USA	1 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
162	SNS55045	225-5495	2815015296749 / Valve-Inlet	Caterpillar Emergency DG Marine Genset C 4.4 USA	8 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA CATERPILLAR DIV		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	

Generated By Re-Engineered WIMS

Page 29 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
										GOVERNMENTAL AND DEFENSE PRODUCTS		
163	SNS55067	225-5502	5306015239777 / Bolt (M15X1.5X162-mm)	Caterpillar Emergency DG Marine Genset C 4.4 USA	3 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
164	SNS55080	232-1794	4720015239521 / Hose	Caterpillar Emergency DG Marine Genset C 4.4 USA	10 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
165	SNS55042	230-6998	4720015237632 / Tube As (Cyl No.4)	Caterpillar Emergency DG Marine Genset C 4.4 USA	2 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
166	SNS55081	230-6997	4720015237630 / Tube As (Cyl No.3)	Caterpillar Emergency DG Marine Genset C 4.4 USA	2 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	

Generated By Re-Engineered WIMS

Page 30 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
				C 4.4 USA					CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS			
167	SNS55050	230-8995	4720015237523 / Tube As (Cyl No.1)	Caterpillar Emergency DG Marine Genset C 4.4 USA	2 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
168	SNS55065	232-3274	5306015239819 / Bolt (M8X1.25X48,1-mm)	Caterpillar Emergency DG Marine Genset C 4.4 USA	12 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
169	SNS55063	152-3968	5331015056039 / O-ring	Caterpillar Emergency DG Marine Genset C 4.4 USA	1 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS		TECHNICAL SPECIFICATION - CATERPILLAR GENERAL SPECIFICATION - CATERPILLAR	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
170	SNM63013	6J-2245	5331011946105 / SEAL-O-RING	CATERPILLAR GENSET D3512B (YBB1) USA	34 / EACH/NUMBER	NA	CAT3512 BEYBB00583	CATERPILLAR, INC . 100 N.E. ADAMS STREET, PEORIA, IL 61629 USA	CATERPILLAR USA		TECHNICAL SPECIFICATION - MAKE: CATERPILLAR GENERAL SPECIFICATION - MAKE: CATERPILLAR	
171	SNM62500	100-3880	2815015067155 / PUSHROD-VALVE	CATERPILLAR GENSET D3512B (YBB1) USA	16 / EACH/NUMBER	NA	CAT3512 BEYBB00583	CATERPILLAR, INC . 100 N.E. ADAMS STREET, PEORIA, IL 61629 USA	CATERPILLAR USA		TECHNICAL SPECIFICATION - 0 GENERAL SPECIFICATION - 0	
172	DNZ46492	3029820	5331013264775 / O-RING SEAL	MAIN DG	12 / EACH/NUMBER	6LTA	NIL	Cummins, Engine Co. Ltd	Cummins		TECHNICAL SPECIFICATION - N/A GENERAL SPECIFICATION - N/A	
173	SNF54634	0102-034009-226	5925785154478 / SINGLE POLE BREAKER 4AMP 220V AC	L/PAC	70 / EACH/NUMBER	CHNT-C4 CHNT SINGLE POLE	100-125 PSI	ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD BUGHBAN PURA LAHORE PAKISTAN PHONE.042-6852313,6862490 FAX.92-426553674	CHINA		TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY:ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD BUGHBAN PURA LAHORE PAKISTAN PHONE.042-6852313,6862490 FAX.92-426553674. SPEC.COIL VOLTAGE 220V AC GENERAL SPECIFICATION - SOURCE OF AVAILABILITY:ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD BUGHBAN PURA LAHORE PAKISTAN PHONE.042-6852313,6862490 FAX.92-426553674. SPEC.COIL VOLTAGE 220V AC.	
174	DNF55864	0102-034002-226	6110785154471 / MAIN CONTACTOR 85 AMP COIL VOLTAGE 220V AC	L/PAC	2 / EACH/NUMBER		100-125 PSI	ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD BUGHBAN PURA LAHORE PAKISTAN PHONE.042-6852313,6862490 FAX.92-426553674	CHINA		TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY:ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD BUGHBAN PURA LAHORE PAKISTAN PHONE.042-6852313,6862490 FAX.92-426553674. SPEC.COIL VOLTAGE 220V AC RATING 95A GENERAL SPECIFICATION - SOURCE OF AVAILABILITY:ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD BUGHBAN PURA LAHORE PAKISTAN PHONE.042-6852313,6862490 FAX.92-426553674. SPEC.COIL VOLTAGE 220V AC RATING 95A	
175	SNM64505	067-6987	2910016114223 / KIT.	DG CATERPELL	10 / EACH/NUMBER	C2-2 DE18E3V		CATTERPELLER USA CO 701 WATERFOLD WAY	CATTERPELLER		TECHNICAL SPECIFICATION - FUEL FILTER USE FOR	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
			ELEMENT (FUEL FILLTER)	ER	UMBER	DE22E2		SIUT 200 MIAMI USA CONTACT NO 305-476-6800 FAX NO 305-476-6801	USA		PROVISION OF CLEAN FUEL TO DG FOR SMOOTH RUNNING OF ENGINE GENERAL SPECIFICATION - FUEL FILLTER USE FOR PROVISION OF CLEAN FUEL TO DG FOR SMOOTH RUNNING OF ENGINE	
176	DNF62352	ABX-104 / P-0186000	635078516763 2 / ALARM SYSTEM/INFRARED INTRUSION DETECTORS	PSS	27 / EACH/NUMBER	ZUDSEC -ABX SERIESE / BOSCH 4281		CETC mansion no 5 Wulotong North Street Xicheng District Beijing China 100120	M/s CETC INTERNATIONAL Co, LTD		TECHNICAL SPECIFICATION - OEM M/S ZUDEN SECURITY TECH LTD SHENZHEN CHINA. LOCAL ELECTROMECH Engineering Pakistan C/5, 201,10th Street, Khayabane-e- Shamsheer, Phase-V, DHA, Karachi MOBILE:0333-3887803. SPECS: VOLTAGE DC 10-18v Reaction Time: > 0.1 sec Temp: -30° C - +50° C No. of Beams: 04 Barrier Length: 70.8 cm Response Time: 10 - 500 ms GENERAL SPECIFICATION - OEM M/S ZUDEN SECURITY TECH LTD SHENZHEN CHINA. LOCAL ELECTROMECH Engineering Pakistan C/5, 201,10th Street, Khayabane-e- Shamsheer, Phase-V, DHA, Karachi MOBILE: 0333-3887803. SPECS: VOLTAGE DC 10-18v Reaction Time: > 0.1 sec Temp: -30° C - +50° C No. of Beams: 04 Barrier Length: 70.8 cm Response Time: 10 - 500 ms	
177	DNF64636	ABX-5010/ P-0201000	635078516763 4 / ALARM SYSTEM INFRARED INTRUSION DETECTORS	PSS	1 / EACH/NUMBER	ZUDSEC-ABX		CETC mansion no 5 Wulotong North Street Xicheng District Beijing China 100120	M/s CETC INTERNATIONAL Co, LTD		TECHNICAL SPECIFICATION - IT IS USED WITH PSS/VIGIL GENERAL SPECIFICATION - IT IS USED WITH PSS/VIGIL.	
178	SNM56792	0103-100002	668572515686 4 / PRESSURE GAUGE STAGE 2 (0-25 BAR)	ALPINE HP COMPRESSOR	1 / EACH/NUMBER	0103-100002		GERMANY ALPINE INDUSTRIAICON (PRIVATE) LIMITED 305/2 G. T ROAD BAGHBANPURA LAHORE PAKISTAN TEL:042-6852313,6862490 FAX:+92-42-6553674	GERMANY		TECHNICAL SPECIFICATION - OEM / BRAND : MS ALPPINE SOURCE OF AVAILABILITY:ALPINE INDUSTRIAICON(PRIVATE) LIMITED 305/2 G. T ROAD BAGHBANPURA LAHORE PAKISTAN TEL:042-6852313,6862490 FAX:+92-42-6553674 GENERAL	

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Page 33 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
											SPECIFICATION - OEM / BRAND : MS ALPPINE SOURCE OF AVAILABILITY:ALPINE INDUSTRIAICON(PRIVATE) LIMITED 305/2 G. T ROAD BAGHBANPURA LAHORE PAKISTAN TEL:042-6852313,6862490 FAX:+92-42-6553674	
179	DNF54835	CT 2.3-12	614078514081 4 / FIRE ALARM BATTERY 12V 2.3AH	FIRE ALARM SYSTEM	1 / EACH/NUMBER	NO DATA AVAILAB LE		CH		LEOCH, CHINA.	TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY:J.S. ELECTRONICS.SHOP#166.CO-OPERATIVE MARKET,SADDAR, KARACHI.PH#021-7695262.E-MAIL:sohaib-jamaigr81@hotmail.com GENERAL SPECIFICATION - SOURCE OF AVAILABILITY:J.S. ELECTRONICS.SHOP#166.CO-OPERATIVE MARKET,SADDAR, KARACHI.PH#021-7695262.E-MAIL:sohaib-jamaigr81@hotmail.com	
180	SNM62488	0103-100001	668572515687 0 / PRESSURE GAUGE STAGE 1 (0-16 BAR)	ALPINE HP COMPRESSOR	6 / EACH/NUMBER	0103-100001		GERMANY ALPINE INDUSTRIAICON (PRIVATE) LIMITED 305/2 G. T ROAD BAGHBANPURA LAHORE PAKISTAN TEL:042-6852313,6862490 FAX:+92-42-6553674	GERMANY		TECHNICAL SPECIFICATION - OEM / BRAND : MS ALPPINE SOURCE OF AVAILABILITY:ALPINE INDUSTRIAICON(PRIVATE) LIMITED 305/2 G. T ROAD BAGHBANPURA LAHORE PAKISTAN TEL:042-6852313,6862490 FAX:+92-42-6553674 GENERAL SPECIFICATION - OEM / BRAND : MS ALPPINE SOURCE OF AVAILABILITY:ALPINE INDUSTRIAICON(PRIVATE) LIMITED 305/2 G. T ROAD BAGHBANPURA LAHORE PAKISTAN TEL:042-6852313,6862490 FAX:+92-42-6553674	
181	DNF55944	0102-034024-226	624078515446 8 / INDICATION LIGHTS IN PUT 220V AC	L PAC IAC/PLANT	20 / EACH/NUMBER	HM-01	100-125 PSI	ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD BUGHBAN PURA LAHORE PAKISTAN PHONE:042-6852313,6862490 FAX:92-426553674.		CHINA	TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY:ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD BUGHBAN PURA LAHORE PAKISTAN PHONE:042-6852313,6862490 FAX:92-	

Generated By Re-Engineered WIMS

Page 34 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											426553674GENERAL SPECIFICATION - SOURCE OF AVAILABILITY,ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD BUGHBAN PURA LAHORE PAKISTAN PHONE.042-6852313.6862490 FAX.92-426553674	
182	DNM62572	233-5182	2940015348709 / Filter Element As-Air (Primary)	Caterpillar Emergency DG Marine Genset C 4.4 USA	3 / EACH/NUMBER	Marine Genset C 4.4	CAT00C715GTY00677	CATERPILLAR INC PEORIAL IL 61629 US		CATERPILLAR USA	TECHNICAL SPECIFICATION - MAKE: CATERPILLARGENERAL SPECIFICATION -MAKE: CATERPILLAR	
183	DNO62334	5226130/R5226130	2910011956720 / INJECTOR ASSEMBLY FUEL	DETROIT SSDD MODEL: 16V149TI, 1000KW, 1605AMPS, 3PHASE	16 / ASSEMBLY			OEM: SUPERIOR DIESEL INC. 6881 BULLDOG DR NORTH CHARLESTON SC UNITED STATES 29406-4717 843-553-8331 843-553-7536 DUNS 042630020 ARTHUR@SUPERIORDIESELENGINES.COM HTTP://WWW.SUPERIORDIESELENGINES.COM		SUPERIOR DIESEL INC	TECHNICAL SPECIFICATION - OEM: SUPERIOR DIESEL INC. 6881 BULLDOG DR NORTH CHARLESTON SC UNITED STATES 29406-4717 843-553-8331 843-553-7536 DUNS 042630020 ARTHUR@SUPERIORDIESELENGINES.COM HTTP://WWW.SUPERIORDIESELENGINES.COM	
184	DNF56558	RP200-12/93290064C	9999735179016 / BATTERY 12V 200AH H (MAINTENCE FREE)	Diesel Generator cummince	8 / EACH/NUMBER	RP200-12		ROCKT PREMIUM BATTERY.KOREA.WWW.gbattery.com		ROCKT PREMIUM BATTERY.KOREA	TECHNICAL SPECIFICATION - ROCKT PREMIUM BATTERY. KOREA.WWW.gbattery.comGENERAL SPECIFICATION - ROCKT PREMIUM BATTERY. KOREA.WWW.gbattery.com	
185	SNM62688	DG4V-5-2A	5945735218495 / SOLENOID VALVE	WINDLASS	1 / EACH/NUMBER	DG4V-5-2A	13053	MAIN FACTORY. #1509-5 DADAE SAHA-KU BUSAN KOREA TEL-82-51-265-1746/82-51-265-1747 FAX-82-51-265-1748 E-MAIL: YOOWONMTECH@HANMAIL		YOOWON M-TECH CO LTD	TECHNICAL SPECIFICATION - CRITICALLY REQUIREMENT OF WINCH OPERATIONGENERAL SPECIFICATION - CRITICALLY REQUIREMENT OF WINCH OPERATION	

Generated By Re-Engineered WIMS

Page 35 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
								NET/UDOHAN@HANMAIL.NET WEB:WWW.YOOWONMTECH.COM				
186	DNM63942	256-7704	5330715218503 / SEAL-VALVE COVER	DG CAT 7.1 USA	6 / EACH/NUMBER	CAT7.1	Cat00C71KGTY00676	CATERPILLAR INC PEORIAL IL 61629 USA		CATERPILLAR	TECHNICAL SPECIFICATION - ITEM IS USED IN CAT DG AIR SYSTEM GENERAL SPECIFICATION - ITEM IS USED IN CAT DG AIR SYSTEM	
187	SNM61057	TGEL46	4120785208552 / THERMOSTATIC EXPENSION VALVE (TXV) DANFOSS	AIR COOL CHILLER85 TON TGEL46 CHINA	1 / EACH/NUMBER	TGEL46	SNWM789230	DANFOSS COMATROL 201206 SHANGHAI BUILDING#22, NO.1000 JIN HAI ROAD JIN QIAO, PUDONG CHINA		DENFOS S CHINA	TECHNICAL SPECIFICATION - TGEL 35TR, 125KW R410A PS 46 BAR/MWP 667 PSIG GENERAL SPECIFICATION - TGEL 35TR, 125KW R410A PS 46 BAR/MWP 667 PSIG	
188	SNM56804	00530 / 062774	2910123427817 / SWK 2000/05 UMK SEPARATOR FILTER ELEMENT	MAIN ENGINE	10 / EACH/NUMBER		T2P01336	WILLI BRORD LOSING FILTER TECHNIK a-k 45517 HATTINGEN GERMANY		GERMANY	TECHNICAL SPECIFICATION - Swk 2000/05 Umk SEPARATOR FILTER ELEMENT CATERPILLAR INC. 3701 STATE ROAD 26 EAST LAFAYETTE IN POSTCODE 47905 USA Information details is attached as documentGENERAL SPECIFICATION - Swk 2000/05 Umk SEPARATOR FILTER ELEMENT CATERPILLAR INC. 3701 STATE ROAD 26 EAST LAFAYETTE IN POSTCODE 47905 USA Information details is attached as document	
189	SNM61948	85484	4330705172629 / SEPARATOR CARTRIDGE LPAC ALPINE	LPAC	2 / EACH/NUMBER	NK200	L2010/4	ALPINE INDUSTRIAL PVT LTD 305/2 GT ROAD BAGH PURA LAHORE PAKISTAN		ALPINE PAKISTAN (LAHORE)	TECHNICAL SPECIFICATION - OPERATION AND MAINTENANCE MANNUAL 0102GENERAL SPECIFICATION - OPERATION AND MAINTENANCE MANNUAL 0102	
190	SNM62486	105544	4330705172620 / OIL FILTERLPAC ALPINE	LPAC	6 / EACH/NUMBER	NK200	L2010/4	ALPINE INDUSTRIAL PVT LTD 305/2 GT ROAD BAGH PURA LAHORE PAKISTAN		ALPINE PAKISTAN (LAHORE)	TECHNICAL SPECIFICATION - OPERATION AND MAINTENANCE MANNUAL 0102GENERAL SPECIFICATION - OPERATION AND MAINTENANCE MANNUAL 0102	
191	SNF59933	32M50A	5920795173071 / INPUT FUSE 32M50A	TRANSFORMER RECTIFIER UNIT	4 / EACH/NUMBER			Powerstax plc, Unit 5, Armstrong, Mill, South wood, Business Park,		DP ENERGY SERVICE	TECHNICAL SPECIFICATION - Item Used in All (11 in No's) Main Transformer Rectifier Units As Input	

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Page 36 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADD	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			(F1-F3)					Farnborough, GU14 0NR, UNITED KINGDOM Website: www.powerstaxplc.com E-mail: sales@powerstaxplc.com UK/Europe: +44 1252 407800	S LTD, WICKFORD (VALUE ADDITION) S L		Fuse (400VAC, ±5%, 32 Amps) BUSSMANN GENERAL SPECIFICATION - Item Used In All (11 in No7s) Main Transformer Rectifier Units As Input Fuse (400VAC, ±5%, 32 Amps) BUSSMANN	
192	DNM56180	6173300702	482099315219 2 / DISK, VALVE	(SEWAGE TREATMENT PLANT)	1 / EACH/NUMBER		SNO. 90910-01/02.	OEM:HAMWORTHY WATER SYS LTD.,FLEET CORNER,POOLE, DORSET,BH 17 OJT,TEL: +44(0)1202 662659 (DIRECT),FAX:+44(0)1202 665444,E-MAIL:white@hamworthy.com	HAMWORTHY WATER SYS LTD.		TECHNICAL SPECIFICATION - OEM:HAMWORTHY WATER SYS LTD.,FLEET CORNER,POOLE, DORSET,BH 17 OJT,TEL: +44(0)1202 662659 (DIRECT),FAX:+44(0)1202 665444,E-MAIL:white@hamworthy.com OEM: HAMWORTHY WATER SYSTEMS LIMITED FLEETS CORNER POOLE DORSET UNITED KINGDOM BH17 OJT 01202 662600 01202 668793 GENERAL SPECIFICATION - OEM: HAMWORTHY WATER SYS LTD., FLEET CORNER,POOLE,DORSET, BH 17 OJT,TEL:+44(0)1202 662659 (DIRECT),FAX:+44(0)1202 665444, E-MAIL:white@hamworthy.com OEM: HAMWORTHY WATER SYSTEMS LIMITED FLEETS CORNER POOLE DORSET UNITED KINGDOM BH17 OJT 01202 662600 01202 668793	
193	DNZ57955	D100802.50	431001418685 4 / CYLINDER LINER ASSEMBLY	MAIN CIRCUIT BRACKER	1 / EACH/NUMBER	NO DATA AVAILABLE		UK	COMPAIR UK LTD, REAVELL 53-56 WHITE HOUSE ROAD IPSWICH ENGLAND IP1 5PB		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
194	DNM64171	874-090	533072514139 1 / GASKET (B/W VALVE HEAD	RECOMPRESSSION CHAMBER	1 / EACH/NUMBER	NO DATA AVAILABLE		GR	M/S BAUER KOMPRESSOREN GMBH		TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY: M/S ALPINE INDUSTRIALCON(PVT)LTD 305/2 G.T. ROAD BAGHANPURA	

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Page 37 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADD	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			CYLINDER)						SYSTEM WERK GERMAN Y 81452 MUNCHEN POSTFACH 71 02 60 GERMAN Y 81477 TEL:+49 (0)897 8049-0 FAX:+(0) 897 8049-167 E-MAIL: INFO@B ALIER-KOMPRESSOREN.DE		LAHORE PAKISTAN TEL:+92 42 6852313 FAX:+92 42 3674655 GENERAL SPECIFICATION - SOURCE OF AVAILABILITY: M/S ALPINE INDUSTRIALCON(PVT)LTD 305/2 G.T. ROAD BAGHANPURA LAHORE PAKISTAN TEL:+92 42 6852313 FAX:+92 42 3674655	
195	DNG54619	95602.152	533101415908 4 / O RING	MAIN AIR COMPRESSOR	2 / EACH/NUMBER	NO DATA AVAILABLE		UK	COMPAIR UK LTD, REAVELL 53-56 WHITE HOUSE ROAD IPSWICH ENGLAND IP1 5PB		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
196	SNM61053	MSM GRFY 035F20D43	482072517712 6 / MEGNIT SOLENOID	AGG HYDRO PP	1 / EACH/NUMBER	SRP-1010FP	NA	SCHOTTEL GmbH & Co KG D.56322 SPAY/RHEIN GERMANY	SCHOTTEL		TECHNICAL SPECIFICATION - oem: volvo penta schottel gmbh germany AMGNIT SOLENOID OPERATING VELVE 24VDC SUPPLY GENERAL SPECIFICATION - oem: volvo penta schottel gmbh germany AMGNIT SOLENOID OPERATING VELVE 24VDC SUPPLY	
197	DNM57652	358830522171036	292033206780 8 / BELT TENSIONER	COMPRESSOR	1 / EACH/NUMBER			AB VALVO PENTA DE 405 08 GOTHENBURG SWEDEN	VALVO PENTA		TECHNICAL SPECIFICATION - make & OEM: volvo penta GENERAL SPECIFICATION - make	

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Page 38 of 78

Designed & Developed By MTC

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
			(COMPRESSOR)								& OEM: valvo penta	
198	SNM60094	08414	4730715173026 / COP NYLON QUICK COUPLING	ABRASIVE BLAST CLEANING MACHINE	10 / EACH/NUMBER			CLEMCO INDUSTRIES CORP. USA WWW.CLEMCOINDUSTRIES.COM	CLEMCO		TECHNICAL SPECIFICATION - JOIN 1-1/4 INCH HOSE (INTERNAL DIAMETER) x 2-3/32 INCH (OUTER DIAMETER, FIBER REINFORCED NYLON MATERIAL, BUILT IN LOCK SPRING) GENERAL SPECIFICATION - JOIN 1-1/4 INCH HOSE (INTERNAL DIAMETER) x 2-3/32 INCH (OUTER DIAMETER, FIBER REINFORCED NYLON MATERIAL, BUILT IN LOCK SPRING	
199	DNF63219	S4600-28P-SI /CSS326-24G-2SRM/J9776A	7025145837789 / Switch Unit 24 PORT WITH 4SFP with Accessories	Local Area Network (LAN) (Intranet)	1 / EACH/NUMBER		0	1 AV DU CANADA LES ULIS LES ULIS	HEWLETT-PACKARD CENTRE COMPETENCE FRANCE		TECHNICAL SPECIFICATION - DCN S4600-28P-SI LAYER-2 24 PORT WITH 4SFP GENERAL SPECIFICATION - DCN S4600-28P-SI LAYER-2 24 PORT WITH 4SFP	
200	SNM64033	6V1197	5331011802417 / SEAL O RING	MAIN ENGINE	2 / EACH/NUMBER	C-18 ACERT	T2P01491	CATERPILLAR USA	CATERPILLAR		TECHNICAL SPECIFICATION - CATERPILLAR PDPNMIT LETTER NO PNMIT/400/1201 DT 11 DEC 12 DAMEN SHIPYARDS P.O BOX 1 4200 A A GORINCHEM HOLLAND TEL: 31 (0) 183-639911 31 (0) 183-632189 GENERAL SPECIFICATION - CATERPILLAR PDPNMIT LETTER NO PNMIT/400/1201 DT 11 DEC 12 DAMEN SHIPYARDS P.O BOX 1 4200 A A GORINCHEM HOLLAND TEL: 31 (0) 183-639911 31 (0) 183-632189	
201	SNM61060	6V4365	5331014381780 / SEAL O RING	MAIN ENGINE	10 / EACH/NUMBER	C-18 ACERT	T2P01491	CATERPILLAR USA	CATERPILLAR		TECHNICAL SPECIFICATION - CATERPILLAR PDPNMIT LETTER NO PNMIT/400/1201 DT 11 DEC 12 DAMEN SHIPYARDS P.O BOX 1 4200 A A GORINCHEM HOLLAND TEL: 31 (0) 183-639911 31 (0) 183-632189 GENERAL SPECIFICATION - CATERPILLAR PDPNMIT LETTER NO PNMIT/400/1201 DT 11 DEC 12 DAMEN SHIPYARDS P.O	

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Page 39 of 78

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S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
											BOX 1 4200 A A GORINCHEM HOLLAND TEL: 31 (0) 183-639911 31 (0) 183-632189	
202	SNM64545	98650.1248	4820013835910 / VALVE, COMPRESSION RELEAS	HPAC HAB25 FRANCE	1 / EACH/NUMBER	HAB25	H22867001	GARDNER DENVER FRANCE 15 BD DU GENERAL DE GAULLE, MONTROUGEFRANCE, FRANCE, MONTROUGE CEDEX, TEL 01 46 12 41 41, FAX 1 46 12 41 61	GARDNER DENVER LTD		TECHNICAL SPECIFICATION - 1ST STAGE DELIVERY VALVE OF HPAC GENERAL SPECIFICATION - 1ST STAGE DELIVERY VALVE OF HPAC	
203	DNF63352	P. 0143000-A /YT-100B	5660785172597 / COMPOSITE MATERIALS E-FENCE ROD S.S POLE SQUARE TUBE ANGLED TYPE, BLACK POWDER COATED & HOT DIP GALVANISED WITH ACCESSORIES.	PSS	30 / EACH/NUMBER	YT-100B E-Fence Controller		M/s CETC International Co., Ltd. CETC Mansion, No.5 Wululong North Street, Xicheng District, Beijing, China 100120.	M/s CETC International Co., Ltd.		TECHNICAL SPECIFICATION - Material: Square tube Materials E-Type: Angled Fence Rods Dimension: 20 x 20 x 1.6mm Finish: Black Powder Coated and Hot Dip Galvanised with following accessories: (1) Shield Insulator - Black (2) Jurassic Screw (3) Warning Sign (4) Ferrules - 6mm Aluminum (100 Pack) (5) Spring (6) Tensioner (7) Spring Hook (8) RAWAL BOLTS (9) POLE CAP (10) NUT BOLTS (11) SS SUPPORT (12) SIREN 12VDC15W (ES-626) non-6350785308363 13) E-FENCE LIGHT (SR-FL/TL/G) non-6230735308362 NOTE: ITEM S.NO. 12, 13 IS NOT ACCESS. OF E-FENCE ROD BY NEMTEK info to GMPMSUR VIDE C/CP/8885791 DT. 05-6-24 GENERAL SPECIFICATION - Material: Square tube Materials E-Type: Angled Fence Rods Dimension: 20 x 20 x 1.6mm Finish: Black Powder Coated and Hot Dip Galvanised with following accessories: (1) Shield Insulator - Black (2) Jurassic Screw (3) Warning Sign (4) Ferrules - 6mm Aluminum (100 Pack) (5) Spring (6) Tensioner (7) Spring Hook (8) RAWAL BOLTS (9) POLE CAP (10) NUT BOLTS (11) SS SUPPORT (12) SIREN	

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Page 40 of 78

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