

## TENDER BULLETIN

DATE & TIME 4/15/24 2:00 PM INVITATION TO TENDER TO BE OPENED ON 5/2/24 10:00 AM AND ITEM REQ BY

### CONDITIONS

1. 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.
2. 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.
3. 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	DNF55964	0102-034002-226	611078515447 1 / MAIN CONTACTOR 95 AMP COIL VOLTAGE 220V AC	L/PAC	2 / EACH/N UMBER		100-125 PSI	ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD BUGHBAN PURA LAHORE PAKISTAN PHONE;042- 6852313,6862490 FAX;92- 426553674	CHINA		<u>TECHNICAL SPECIFICATION -</u> SOURCE OF AVAILABIY;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. <u>GENERAL</u> <u>SPECIFICATION - SOURCE OF</u> AVAILABIY;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.	
2	DNC57923	884408A08	4810MB002038 5 / VALVE KIT CONTROL - ELECTRIC BOOST	PETROL MAIN ENGINE	1 / EACH/N UMBER	350	2B614987 , 2B612137 , 2B619494	MERCURY MARINE SINGAPORE PTE LTD 11 CHANGI SOUTH STREET 3, #01-02 SINGAPORE 486122	MERCUR Y MARINE		<u>TECHNICAL SPECIFICATION -</u> VALVE KIT CONTROL - ELECTRIC BOOST <u>GENERAL SPECIFICATION</u> <u>- VALVE KIT CONTROL - ELECTRIC</u> BOOST	
3	DNC57921	898907	4810MB002051 0 / VALVE INTAKE	PETROL MAIN ENGINE	12 / EACH/N UMBER	350	2B614987 , 2B612137 , 2B619494	MERCURY MARINE SINGAPORE PTE LTD 11 CHANGI SOUTH STREET 3, #01-02 SINGAPORE 486122	MERCUR Y MARINE		<u>TECHNICAL SPECIFICATION -</u> VALVE INTAKE <u>GENERAL</u> <u>SPECIFICATION - VALVE INTAKE</u>	
4	DNC57922	898908T01	4810MB002051 1 / VALVE EXHAUST- CHROME	PETROL MAIN ENGINE	12 / EACH/N UMBER	350	2B614987 , 2B612137 , 2B619494	MERCURY MARINE SINGAPORE PTE LTD 11 CHANGI SOUTH STREET 3, #01-02 SINGAPORE 486122	MERCUR Y MARINE		<u>TECHNICAL SPECIFICATION -</u> VALVE EXHAUST- CHROME <u>GENERAL</u> <u>SPECIFICATION - VALVE</u> EXHAUST-CHROME	
5	DNC579	896880/8M	5330MB002051	PETROL MAIN	24 /	350	2B614987	MERCURY MARINE	MERCUR		<u>TECHNICAL SPECIFICATION -</u>	

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
	24	0214986	2 / SEAL VALVE	ENGINE	EACH/NUMBER		2B612137 2B619494	SINGAPORE PTE LTD 11 CHANGI SOUTH STREET 3, #01-02 SINGAPORE 486122	Y MARINE		SEAL VALVE GENERAL SPECIFICATION - SEAL VALVE	
6	DNZ55793	018F6176	5945785217479 / SOLENOID VALVE	Air Conditioning System	1 / EACH/NUMBER	CJK-58, 31KW	JKY-50600	Jiangsu Josun Air Conditioner Co., Ltd 18-28, Tongjiang Rd, Taixing City, Jiangsu Tel:0523-7598753 Fax:0523-7599928 http:www.zhaoshenggroup.com Email: Josun@zhaoshenggroup.com	Jiangsu Josun Air Conditioner Co., Ltd, China		TECHNICAL SPECIFICATION - MANUFACTURER: "DENFOSS" CHINA GENERAL SPECIFICATION - MANUFACTURER: "DENFOSS" CHINA	
7	SNF54654	K0-399 /0102-034022-226	6626785154466 / AIR TEMPERATURE CONTROLLER RANGE 0-300 C volt100-240V AC	MOBILE LPAC /AC UNIT ALPINE	25 / EACH/NUMBER	OMRON E5C4-R	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 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	
8	DNF55944	0102-034024-226	6240785154468 / INDICATION LIGHTS IN PUT 220V AC	L PAC /AC/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;92-426553674 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	
9	SNF57089	0103-034021-	668578515449	H/PAC	5 / EACH/NUMBER			ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD	CHINA		TECHNICAL 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
		250	6 / THERMOCOUPLE 5M		UMBER			BUGHBAN PURA LAHORE PAKISTAN PHONE;042-6852313,6862490 FAX;92-426553674			SOURCE OF AVAILABILITY;ALPINE INDUSTRIAL CON PVT LTD.305/2 GT ROAD BUGHBAN PURA LAHORE PAKISTAN PHONE;042-6852313,6862490 FAX;92-426553674. <u>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.</u>	
10	DNF48673	HY5005E	6130715204900 / DC POWER SUPPLY DUAL 50V VARIABLE	Dr.Meter HY5005E USA	3 / EACH/NUMBER	HY5005E		33442 Western Ave, Union City, CA 94587, USA Phone: +1-888-530-9912 E-Mail: support@hisgadget.com Web: http://www.hisgadget.com Twitter: https://twitter.com/Hisgadget	hisgadget		<u>TECHNICAL SPECIFICATION - Display Switching Dual DC Power Supply, Variable Dual Output 0-50V @ 0-5A</u> <u>GENERAL SPECIFICATION - Display Switching Dual DC Power Supply, Variable Dual Output 0-50V @ 0-5A</u>	
11	SNF32578	RH3C	6145705138735 / CABLE 03 CORE 179A (PAKISTAN CABLE/ ALLIED CABLE)	SHORE SUPPLY BOX	15 / METER	NO DATA AVAILAB LE		PK	DIGI TECH, SHOP NO.2 NEW MEMON CHAMBERS ALTAF HUSSAIN ROAD, DENSO HALL KARACHI -74000. TEL,021-2639514		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
12	SNF51851	PKZM4-40	4320725171506 / MOTOR-PROTECTIVE CIRCUIT-BREAKER, LR= 32 - 40 A,	MAIN A/C	2 / EACH/NUMBER			DELTA ENTERPRISE NO-2 NEW MEMON CHAMBER ALTAF HUSSAIN ROAD DENSO HALL TEL NO 32638482	DELTA ENTERPRISE		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	

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
			SCREW TERMINALS, TERMINATION S: IP00									
13	SNM59319	462-1171	2940015633054 / FILTER, FLUID	DG CAT 7.1 USA	10 / EACH/NUMBER	CAT 7.1	CAT00C715GTY00677	CATERPILLAR INC PEORIAL IL 61629 US	CATERPILLAR USA		<u>TECHNICAL SPECIFICATION - MAKE: CATERPILLAR GENERAL SPECIFICATION - MAKE: CATERPILLAR</u>	
14	SNF56589	ML-1102S-A & B(2 RJ-45 PORTS)/4V1D	6030705215937 / FIBER OPTIC MEDIA CONVERTER FOR IP CAMERAS	CCTV SYSTEM 4V1D PAKISTAN	15 / PAIR	ml-1102s-a & ml-1102s-b		Al-Sa'ee business Solutions Suit 30, 3rd Floor, Crown Centre Plot SB-1, Opp Bait-ul-Mukarram Masjid, Gulshan-e-Iqbal Karachi Tel & Fax (9221)3483-7233	Al-Sa'ee/Pro Secure		<u>TECHNICAL SPECIFICATION - MODEL NUMBER: ML-1102S-A ML-1102S-B (2 RJ-45 PORTS) oem: MICROLINK Branded Fiber Optic Media Converter for IP Cameras-100mbps/ 1000mbps ? Gigabyte Transmission. GENERAL SPECIFICATION - MODEL NUMBER: ML-1102S-A ML-1102S-B (2 RJ-45 PORTS) oem: MICROLINK Branded Fiber Optic Media Converter for IP Cameras-100mbps/ 1000mbps ? Gigabyte Transmission.</u>	
15	DNS56576	22899626/20886108	2990735203823 / PRESSURE SENSOR FUEL PRESSURE	VOLVO PENTA SSDG D9A2A MG HE SWEDEN	1 / EACH/NUMBER	D9A2A MG	SEE GEN SPEC	AB Volvo Penta SE-405 08 Göteborg, Sweden Tel: +46 31 23 54 60	AB VOLVO PENTA SWEDEN		<u>TECHNICAL SPECIFICATION - Fuel sensor shows 1-4 bar fuel pressure electrically operated</u> <u>GENERAL SPECIFICATION - Fuel sensor shows 1-4 bar fuel pressure electrically operated</u>	
16	DNC57381	(DOS3), N1115.	6350226164084 / OPTICAL SMOKE DETECTOR HEAD	SALWICO CS4000 FIRE ALARM	1 / EACH/NUMBER	SALWICO DOS3	SG-1360	73	CONSILIUM MARINE ABSALS MASTAR EGATAN 21GOTEB ORGSWE DENSE-40276876 3HISINGS BACKAS E-402 76+46 31 710 77 00+46 31 710 78 00556070		<u>TECHNICAL SPECIFICATION - NCAGE: SK264 NCAGESD: A Type Code: E NCAGE Information: CONSILIUM MARINE AB SALSMASTAREGATAN 21 GOTEBORG SWEDEN SE-40276 8763 HISINGS BACKA SE-402 76 +46 31 710 77 00 +46 31 710 78 00 556070-9353 CONSILIUM@CONSILIUM.SE HTTPS://WWW.CONSILIUM.SE 4669 GENERAL SPECIFICATION - NCAGE: SK264 NCAGESD: A Type Code: E NCAGE Information: CONSILIUM MARINE AB SALSMASTAREGATAN 21 GOTEBORG SWEDEN SE-40276 8763 HISINGS BACKA SE-402 76</u>	

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
									-9353 CONSILIUM@CONSILIUM. SEHTTIPS :/WWW. CONSILIUM. SE4669		+46 31 710 77 00 +46 31 710 78 00 556070-9353 CONSILIUM@CONSILIUM.SE HTTPS://WWW.CONSILIUM.SE 4669	
17	DNM56180	6173300702	4820993152192 / 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-MAILfwhite@hamworthy.com	HAMWORTHY WATER SYS LTD.		<p><u>TECHNICAL SPECIFICATION -</u> OEM:HAMWORTHY WATER SYS LTD.,FLEET CORNER,POOLE, DORSET.BH 17 OJT,TEL:+44(0)1202 662659(DIRECT).FAX:+44(0)1202 665444,E-MAILfwhite@hamworthy.com OEM: HAMWORTHY WATER SYSTEMS LIMITED FLEETS CORNER POOLE DORSET UNITED KINGDOM BH17 OJT 01202 662600 01202 668793</p> <p><u>GENERAL SPECIFICATION - OEM:</u> HAMWORTHY WATER SYS LTD., FLEET CORNER,POOLE,DORSET. BH 17 OJT,TEL:+44(0)1202 662659 (DIRECT).FAX:+44(0)1202 665444, E-MAILfwhite@hamworthy.com OEM: HAMWORTHY WATER SYSTEMS LIMITED FLEETS CORNER POOLE DORSET UNITED KINGDOM BH17 OJT 01202 662600 01202 668793</p>	
18	SNF15767	PT 10-10090-060 /153060901	6685715204642 / TEMPERATURE SENSOR - RTD R/GEAR & F/WATER	MONITORING & ALARM SYSTEM PT10-10090-060 USA	7 / EACH/NUMBER	FINEPOWER PT10-10090-060	NIL	20920 23RD AVE 3 BAYSIDE, NEW YORK 11360-1839 UNITED STATES	FINE POWER		<p><u>TECHNICAL SPECIFICATION - LUB OIL &amp; FRESH WATER TEMPERATURE SENSOR FOR SSDG &amp; ENGINE</u> manufactured by hbs sensors and assembled by m/s fine life pakistan (system oem m/s creative pakistan)</p> <p><u>GENERAL SPECIFICATION - LUB OIL &amp; FRESH WATER TEMPERATURE SENSOR FOR SSDG &amp; ENGINE</u> manufactured by hbs sensors and assembled by m/s fine life pakistan (system oem m/s creative pakistan)</p>	
19	DNF5627	PATCH	599570522990	PSS SYSTEM	1 /	sm-sc-lc		LTE LUB THATOO,	LTE LUB		<u>TECHNICAL SPECIFICATION -</u>	

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
	1	CHORDS	7 / PATCH CHORDS FIBER (SC - LC)		EACH/NUMBER			ABBOTABAD ROAD, HASANABDAL, PAKISTAN	THATOO, ABBOTA BAD ROAD, HASANA BDAL, PAKISTAN		PATCH CHORDS FIBER (SC - LC) <u>GENERAL SPECIFICATION - PATCH CHORDS FIBER (SC - LC)</u>	
20	DNF58090	457-6114	6625715195285 / CA3/DATA LINK CABLE ASSEMBLY	CATERPILLAR 466-6258 USA	1 / EACH/NUMBER	466-6258	1955E180ED	M/S CATERPILLAR	M/S CATERPILLAR		<u>TECHNICAL SPECIFICATION - NIL</u> <u>GENERAL SPECIFICATION - NIL</u>	
21	SNF54691	13304 4A	5920142999399 / FUSE 4A SIZE 10X38	MOBILE LOADVAN 1600KW (2000KVA)	50 / EACH/NUMBER	NO DATA AVAILABLE		FR	M/S M/S RESISTAL SA 400 RUE GLORIETTE , ZADU TUBOEUF, 77170 BRIE COMTE ROBERT FRANCE		<u>TECHNICAL SPECIFICATION - .</u> <u>GENERAL SPECIFICATION - .</u>	
22	DNM52653	210-115	4520715175525 / PNEUMATIC LID CLOSURE	HYDRO STATIC WATER JACKET CYLINDER TESTING	1 / EACH/NUMBER		-	HYDRO TEST PRODUCT INC 85 HUDSON ROAD STOW, MA,. USA 071775 TEL:800-225-9488/978-897-4647 FAX: 978-897-1942 WWW.HYDRO-TEST.COM	USA		<u>TECHNICAL SPECIFICATION - MECHANICAL</u> <u>GENERAL SPECIFICATION - MECHANICAL</u>	
23	DNM57652	3588305/22171036	2920332067808 / BELT TENSIONER (COMPRESSOR)	COMPRESSOR	1 / EACH/NUMBER			AB VALVO PENTA DE 40508 GOTHENBURG SWEDEN	VALVO PENTA		<u>TECHNICAL SPECIFICATION - make &amp; OEM: volvo penta</u> <u>GENERAL SPECIFICATION - make &amp; OEM: volvo penta</u>	
24	DNF60232	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		<u>TECHNICAL SPECIFICATION - DCN S4600-28P-SI LAYER-2 24 PORT WITH 4SFP</u> <u>GENERAL SPECIFICATION - DCN S4600-28P-SI LAYER-2 24 PORT WITH 4SFP</u>	

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
25	SNF54655	S.NO 58071	6625795136599 / AMPERE METER RANGE 0-500AMPS (DC) SHUNT RATIO: 45MV SIZE 96MM2 X96MM2	110VDC RECTIFIER	8 / EACH/NUMBER	44C4		GR	SIEMENS GERMANY		<u>TECHNICAL SPECIFICATION - -</u> <u>GENERAL SPECIFICATION - -</u>	
26	SNM53815	298-3484	5975715228724 / PLUG	50KVA ALLIED CAT DG 400 VOLTS 3 PHASE 50 HZ	24 / EACH/NUMBER	N/A	E3S01292	CATERPILLAR INC MANAGER ,CUSTOMER SERVICE,ENGINE DIVISION MOSSVILLE BLDG AC P.O.BOX 610 MOSSVILLE,LLLINOIS 61552-0610 COUNTRY USA	ALLIED CAT		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
27	DNC58351	ELEC-0366	6510795174459 / PLASTIC CABLE TIES	H/CRAFT	255 / EACH/NUMBER	H/CRAFT 8100TD		GRIFFON HOVER WORK UK	GRIFFON HOVER WORK		<u>TECHNICAL SPECIFICATION -</u> GRIFFON HOVER WORK <u>GENERAL SPECIFICATION -</u> GRIFFON HOVER WORK UK	
28	DNJ57897	881180A02	2805016050323 / RING SET, PISTON	Mercury OBM Engine	3 / EACH/NUMBER	300 HP Mercury	2B469929	Murcery Marine W6250 Pioneer Road Fond du Lac Wisconsin USA	Murcery Marine USA		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
29	SNF54646	BSB-1104 TIM DIN	5925765160798 / MCB 2 POLE 220 V 30AMPS	CONVERSION OF BOATSWAIN INTO MRO/BEHR KUSHA	10 / EACH/NUMBER	BSB-1104 TIM DIN		M/S DIGI TECH SHOP NO2 NEW MEMON CHAMMBER ALTAH HUSSAIN ROAD DENSO HALL KARACHI-7400 ,TEL: 2639514&2638482	M/S DIGI TECH SHOP NO2 NEW MEMON		<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
30	DNF60912	P-0190000	5140785167178 / EQUIPMENT BOX (650x750x250) MM PORTABLE MATERIAL, Stainless Steel, grade 316L	PSS	10 / EACH/NUMBER			M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120.	M/s CETC International Co., Ltd.		<u>TECHNICAL SPECIFICATION -</u> EQUIPMENT BOX METAL (650x750x250) MM PORTABLE material: STAINLESS STEEL GRADE: 316L M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120. Box: DP Box for Energizer <u>GENERAL SPECIFICATION -</u> EQUIPMENT BOX METAL (650x750x250) MM PORTABLE material: STAINLESS STEEL GRADE: 316L M/s CETC International Co., Ltd. CETC	

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
											Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120. Box: DP Box for Energizer	
31	DNF58593	121468/5P X300 0IRTNG2/ MLM-203 /DH2024	613072517106 1 / UPS 3 KVA	N/A	1 / EACH/NUMBER	MLM-203 /DH2024		GERMANY		GERMANY	TECHNICAL SPECIFICATION - MODEL MLM-203 /DH2024 BACK UP REQUIREMENT 4-8 HOURS POWER SUPPLY 220/230/240 VOLT PLUS MINUS 10 PERCENT GENERAL SPECIFICATION - MODEL MLM-203 /DH2024 BACK UP REQUIREMENT 4-8 HOURS POWER SUPPLY 220/230/240 VOLT PLUS MINUS 10 PERCENT	
32	SNM53853	138-2053	281579522955 7 / TAPPET	33KVA CATERPILLER DG DEO33EO UK	16 / EACH/NUMBER	DEO33EO	E3G0423 9/E3G042 38/E3G04 237/E3G0 4236	CATTERPILLER SARL C/O EAME Power System, Building 21 Millennuim Springvale Business Park Belfast BT		CATTERPILLER U. K	TECHNICAL SPECIFICATION - PART MANUAL C3.3 DE33E0 GENERATOT SET GENERAL SPECIFICATION - PART MANUAL C3.3 DE33E0 GENERATOT SET	
33	DNF56909	MP078000	841570514040 2 / GLOVES MENA MIDIU	VT2	8 / EACH/NUMBER	NO DATA AVAILAB LE		PK		MASS INTERNATIONAL PVT LTD UNI PLAZA, II CHUNDRI GAR ROAD PO BOX 13194 KARACHI 74000 PAKISTA N TEL 02124254 10, 246870. FAX 92- 21- 2425415, 2436720	TECHNICAL SPECIFICATION - . GENERAL SPECIFICATION - .	
34	SNM54823	464-6253	481071522303 1 / LIFTER VALVE	DG CAT 7.1 USA	24 / EACH/NUMBER	CAT 7.1	CAT00C7 15GTY00 677	CATERPILLAR INC PEORIAL IL 61629 USA		CATERPILLAR	TECHNICAL SPECIFICATION - ITEM IS CRITICALLY REQUIRED FOR MAINTENANCE OF 150 KVA	



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
											CATERPILLAR DGsGENERAL SPECIFICATION - ITEM IS CRITICALLY REQUIRED FOR MAINTENANCE OF 150 KVA CATERPILLAR DGs	
35	SNF45837	225-230	6630795185146 / HD-TYPE 15 PIN FEMALE CONNECTORS	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 CONNECTORSGENERAL SPECIFICATION - HD-TYPE 15 PIN FEMALE CONNECTORS	
36	DNF57354		6015705229833 / OFC CABLE 48-FIBER (2X OFC CABLES ALONG PERIMTER)	PSS SYSTEM	1 / METER	PTCL-OFC -48	NIL	LTE LUB THATOO, ABBOTABAD ROAD, HASANABDAL, PAKISTAN	LTE		TECHNICAL SPECIFICATION - OFC CABLE 48-FIBER FIBER TYPE: SINGLE MODE ITU-T G. 652D, G.655 & G.657GENERAL SPECIFICATION - OFC CABLE 48-FIBER FIBER TYPE: SINGLE MODE ITU-T G.652D, G.655 & G.657	
37	SNF34362		6070705229831 / JOINT BOX 48 FIBER	PSS SYSTEM	8 / EACH/NUMBER	JOINT BOX 48 FIBER	NIL	LTE LUB THATOO, ABBOTABAD ROAD, HASANABDAL, PAKISTAN	LTE		TECHNICAL SPECIFICATION - JOINT BOX 48 FIBERGENERAL SPECIFICATION - JOINT BOX 48 FIBER	
38	DNF56272	SC/UPC-SC/UPC	6099705229819 / PATCH CHORDS FIBER (1.5 MTR) SC - LC	PSS SYSTEM	1 / EACH/NUMBER	SM-SC-LC	NIL	LTE LUB THATOO, ABBOTABAD ROAD, HASANABDAL, PAKISTAN	LTE		TECHNICAL SPECIFICATION - PATCH CHORDS FIBER (1.5 MTR) SC - LCGENERAL SPECIFICATION - PATCH CHORDS FIBER (1.5 MTR) SC - LC	
39	DNS47938	120 015	2815982066682 / SEALING SET FOR CYLINDER HEAD OVERHAUL	WARTSILA MAIN ENGINE 9L20C3 FINLAND	19 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084242 RASDPA AE084243, PAAE084244	Wartsila Finland Oy Vaasa Factory Tarhaajantia 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tix 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		TECHNICAL SPECIFICATION - TPIGENERAL SPECIFICATION - TPI	
40	DNS47937	167 013	2815735185885 / PUSH ROD	WARTSILA MAIN ENGINE 9L20C3 FINLAND	18 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084242 RASDPA AE084243	Wartsila Finland Oy Vaasa Factory Tarhaajantia 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tix	Wartsila Finland Oy		TECHNICAL SPECIFICATION - TPIGENERAL 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
								74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380				
41	DNS576 48	471 077	482058000706 8 / VALVE	WARTSILA MAIN ENGINE 9L20C3 FINLAND	4 / EACH/N UMBER	9L20C3	MADPAA E084245, PAAE084 242 RASDPA AE084243 , PAAE084 244	Wartsila Finland Oy Vaasa Factory Tarhaajantia 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tix 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
42	DNS610 54	200 006	312073518541 4 / BELLOWS	WARTSILA MAIN ENGINE 9L20C3 FINLAND	3 / EACH/N UMBER	9L20C3	MADPAA E084245, PAAE084 242 RASDPA AE084243 , PAAE084 244	Wartsila Finland Oy Vaasa Factory Tarhaajantia 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tix 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		<u>TECHNICAL SPECIFICATION -</u> TPI <u>GENERAL SPECIFICATION -</u> TPI	
43	DNS579 53	200 006	312073518541 4 / BELLOWS	WARTSILA MAIN ENGINE 9L20C3 FINLAND	6 / EACH/N UMBER	9L20C3	MADPAA E084245, PAAE084 242 RASDPA AE084243 , PAAE084 244	Wartsila Finland Oy Vaasa Factory Tarhaajantia 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tix 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		<u>TECHNICAL SPECIFICATION -</u> TPI <u>GENERAL SPECIFICATION -</u> TPI	
44	DNS479 57	200 006	312073518541 4 / BELLOWS	WARTSILA MAIN ENGINE 9L20C3 FINLAND	2 / EACH/N UMBER	9L20C3	MADPAA E084245, PAAE084 242 RASDPA AE084243 ,PAAE084	Wartsila Finland Oy Vaasa Factory Tarhaajantia 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tix 74251 wa sf Fax (Service) ,358 6 356	Wartsila Finland Oy		<u>TECHNICAL SPECIFICATION -</u> TPI <u>GENERAL SPECIFICATION -</u> 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
							244	7355 Fax (Spare parts) +358 10 709 1380				
45	DNS57954	200 007	3120735185415 / BELLOWS	WARTSILA MAIN ENGINE 9L20C3 FINLAND	1 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084 242 RASDPA AE084243 , PAAE084 244	Wartsila Finland Oy Vaasa Factory Tarhaajantia 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tix 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		<u>TECHNICAL SPECIFICATION - TPI</u> <u>GENERAL SPECIFICATION - TPI</u>	
46	DNC57614	33003117	1015715133335 / FILTER SEDIMENT 20 INCH	UV FILTER (WATER FILTER)	2 / EACH/NUMBER	NO DATA AVAILAB LE		US	PURA HYDROT ECH INC USA 25555 WEST AVENUE STARFOR D VALENCI A CA 91355 PH:661 294 8888 AND FAX NO.661 294 6880		<u>TECHNICAL SPECIFICATION - Make : PURA Ultraviolet water treatment systems P/ E: Fresh water UV filter (UV 20-3BB) Fresh water services system</u> <u>GENERAL SPECIFICATION - Make : PURA Ultraviolet water treatment systems P/ E: Fresh water UV filter (UV 20-3BB) Fresh water services system</u>	
47	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 Tarhaajantia 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tix 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		<u>TECHNICAL SPECIFICATION - TPI</u> <u>GENERAL SPECIFICATION - TPI</u>	
48	DNS57633	471 584	2010735185533 / FLUSHING CANAL SHAFT	WARTSILA MAIN ENGINE 9L20C3 FINLAND	2 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084 242	Wartsila Finland Oy Vaasa Factory Tarhaajantia 2, FIN-65101 Vaasa, Finland	Wartsila Finland Oy		<u>TECHNICAL SPECIFICATION - TPI</u> <u>GENERAL SPECIFICATION - TPI</u>	

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
							RASDPA AE084243 PAAE084244	Tel. +358 10 708 0000, Tix 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380				
49	DNS57635	471 062	5340580007126 / PLATE	WARTSILA MAIN ENGINE 9L20C3 FINLAND	1 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084242 RASDPA AE084243 PAAE084244	Wartsila Finland Oy Vaasa Factory Tarhaajantia 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tix 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		<u>TECHNICAL SPECIFICATION - TPI</u> <u>GENERAL SPECIFICATION - TPI</u>	
50	DNS57649	471 598	4310735186120 / SUPPORT DISC	WARTSILA MAIN ENGINE 9L20C3 FINLAND	2 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084242 RASDPA AE084243 PAAE084244	Wartsila Finland Oy Vaasa Factory Tarhaajantia 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tix 74251 wa sf Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		<u>TECHNICAL SPECIFICATION - WARTSILA MAIN ENGINE 9L20C3</u> <u>GENERAL SPECIFICATION - WARTSILA MAIN ENGINE 9L20C3</u>	
51	DNF60431	US/CHINA BRAND/ P-0003	6030785164963 / PREMIERE / PTCL OPTICAL FIBRE 6-CORE CABLE	PSS ( CCTV SYS)	305 / METER			CETC MANSION NO 5 WOLUTONG NORTH STREET, XICHENG DISTRICT, BEIJING, CHINA. 100120	M/S CETC INTERNATIONAL CO LTD		<u>TECHNICAL SPECIFICATION - DIAMETER 7.5MM</u> Make: PREMIERE/PTCL cables <u>GENERAL SPECIFICATION - DIAMETER 7.5 MM</u> Make: PREMIERE/PTCL cables	
52	DNM54316	998-695	5340795182809 / SLEEVE	PERKIN DG P-275H-2 UK	6 / EACH/NUMBER	P-275H-2	WS5545N1614661	PERKIN UK	PERKIN UK		<u>TECHNICAL SPECIFICATION - PERKIN 250 KVA</u> <u>GENERAL SPECIFICATION - PERKIN 250 KVA</u>	
53	DNQ60231	B1 PRENEC	5970995224526 / TAPE INSULATING 38MM	TAPE INSULATING (FF)	2 / ROLL	NO DATA AVAILAB LE		UK	UK ENGLAN D		<u>TECHNICAL SPECIFICATION - NMAGE:K4723</u> M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204	

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
											861 333 EMA lesley.minton@john- holden.com www www.JOHN- HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL <u>GENERAL</u> <u>SPECIFICATION - NIMAGE:K4723</u> M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley. minton@john-holden.com www www. JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL	
54	DNQ586 61	B1 PRENEC	597099522452 6 / TAPE INSULATING 38MM	TAPE INSULATING (FF)	4 / ROLL	NO DATA AVAILAB LE		UK	UK ENGLAN D		<u>TECHNICAL SPECIFICATION -</u> NIMAGE:K4723 M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john- holden.com www www.JOHN- HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL <u>GENERAL</u> <u>SPECIFICATION - NIMAGE:K4723</u> M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley. minton@john-holden.com www www. JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL	
55	DNQ581 22	B1 PRENEC	597099522452 6 / TAPE INSULATING 38MM	TAPE INSULATING (FF)	2 / ROLL	NO DATA AVAILAB LE		UK	UK ENGLAN D		<u>TECHNICAL SPECIFICATION -</u> NIMAGE:K4723 M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4	

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
											8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john-holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL <u>GENERAL SPECIFICATION - NMAGE:K4723 M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john-holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL</u>	
56	DNQ58081	B1 PRENEC	5970995224526 / TAPE INSULATING 38MM	TAPE INSULATING (FF)	53 / ROLL	NO DATA AVAILAB LE			UK	ENGLAN D	<u>TECHNICAL SPECIFICATION - NMAGE:K4723 M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john-holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL</u> <u>GENERAL SPECIFICATION - NMAGE:K4723 M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john-holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL</u>	
57	DNJ55845	9900B-45292 /31135-94900	5360765222416 / SPRING	SUZUKI DF300AP 300 HP OBM	4 / EACH/N UMBER	SUZUKI DF300AP 300 HP OBM	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI	JAPAN	<u>TECHNICAL SPECIFICATION - NIL</u> <u>GENERAL SPECIFICATION - NIL</u>	
58	SNF5175	ACC24	592572512913	CUMMUNICAT	2 /			GR	DIGI		<u>TECHNICAL SPECIFICATION - NO</u>	

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
	4	25BB-3	9 / CIRCUIT BREAKER 24VDC, 25AMPS(F8)	ION SYSTEM	EACH/NUMBER				TECH DENSO HALL KARACHI		DATA AVAILABLE <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
59	SNJ52849	09202-06031	5315765222116 / PIN (6X12)	SUZUKI DF300AP 300 HP OBM	24 / EACH/NUMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		<u>TECHNICAL SPECIFICATION - NIL</u> <u>GENERAL SPECIFICATION - NIL</u>	
60	SNJ54846	17563-93J01/17563-93J00	3110765221614 / BUSH, WATER TUBE LOWER	SUZUKI DF300AP 300 HP OBM	60 / EACH/NUMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		<u>TECHNICAL SPECIFICATION - NIL</u> <u>GENERAL SPECIFICATION - NIL</u>	
61	DNJ55846	9900B-45292/31136-90J10/31136-90J20	5925765221592 / BREAKER	SUZUKI DF300AP 300 HP OBM	4 / EACH/NUMBER	SUZUKI DF300AP 300 HP OBM	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		<u>TECHNICAL SPECIFICATION - 31136-90J10/31136-90J20</u> <u>GENERAL SPECIFICATION - 31136-90J10/31136-90J20</u>	
62	SNJ52848	15440-93J00	2940765221800 / FILTER, FUEL (EPI)	SUZUKI DF300AP 300 HP OBM	25 / EACH/NUMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		<u>TECHNICAL SPECIFICATION - NIL</u> <u>GENERAL SPECIFICATION - NIL</u>	
63	DNF61134	S-100-12/YH-100-12 / P-0145000-A	6130785167249 / POWER SUPPLY 12V6A 119-239V	FIXED PTZ IP CAMERA	1 / EACH/NUMBER	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 CHINA		<u>TECHNICAL SPECIFICATION - M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120 oem hi- tech security products nargis block ilama iqbal town lahore 03081517664</u> <u>GENERAL SPECIFICATION - M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120 oem hi- tech security products nargis block ilama iqbal town lahore 03081517664</u>	
64	DNF49015	Symmetra LX-16KVA-UPS	6130715207038 / APC UPS Symmetra LX 16 KVA	UFFFAQ	1 / EACH/NUMBER	Symmetra Lx		132 fairgrounds round west kingston, R1 02892, United States: call 401-789-5735 Web: www.apc.com	APC, UK		<u>TECHNICAL SPECIFICATION - As Attached LOCAL SOURCE, M/S DELTA TRADERS KARACHI TEL: 0307-3925152 E-MAIL deltatraders2001@gmail.com Standard Backup Time</u> <u>GENERAL SPECIFICATION - As Attached LOCAL SOURCE, M/S DELTA TRADERS KARACHI TEL:0307-3925152 E-MAIL deltatraders2001@gmail.com Standard Backup Time</u>	

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
65	DNF57656	2290247	4470785225283 / UPS, UPS2000G, 6KVA, SINGLE PHASE	Power Equipment	1 / EACH/NUMBER	UPS2000-UPS2000-G-6KRTL	2102290247BTK6000085 2102290247BTK6000108	9th Floor, Tower 6, The Gateway, No. 9 Canton Road, Tsim Sha Tsui, Kowloon, Hong Kong	HUAWEI		<u>TECHNICAL SPECIFICATION - BACKUP TIME: 15 MINS</u> <u>GENERAL SPECIFICATION - BACKUP TIME: 15 MINS</u>	
66	DGE60223	GMS-388A-07	4910725136314 / ESD SHOES COVER WITH CONDUCTIVE STRAP	ESD LABORATORY EQUIPMENT	6 / EACH/NUMBER	NO DATA AVAILAB LE		GR	ROHDE & SCHWARZ INTL GMBH MUHLDO RFATRBE 15-81671 MUNICH GERMANY		<u>TECHNICAL SPECIFICATION - A. Basic weight (gsm): 40 b. ESD Strip Thickness (mm): -0.08+ / -0.01 c. ESD Strip Width (mm): 200 + / -1 d. Surface Resistance: 10 5<sub>2</sub> / CM2 e. Shore Hardness: 70D f. Bending Strength: 40MPa POLYPROPYLENE 40GR SHOE COVER COMPLETE OF CONDUCTIVE GROUNDING STRIP ONE SIZE TO FIT ALL</u> <u>GENERAL SPECIFICATION - A. Basic weight (gsm): 40 b. ESD Strip Thickness (mm): -0.08+ / -0.01 c. ESD Strip Width (mm): 200 + / -1 d. Surface Resistance: 10 5<sub>2</sub> / CM2 e. Shore Hardness: 70D f. Bending Strength: 40MPa POLYPROPYLENE 40GR SHOE COVER COMPLETE OF CONDUCTIVE GROUNDING STRIP ONE SIZE TO FIT ALL</u>	
67	SNS55047	329-6655	2815FT1019208 / Insert-Valve Seat	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 GOVERNMENTAL AND DEFENSE PRODUCTS		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
68	DNQ55959	MS4424B	6350715160230 / SFP-400 B FIRE CONTROL ALARM PANEL	FIRE ALARM SYSTEM	1 / EACH/NUMBER	NOTISIE R A PITTWAY CO		CLINTONVILLE ROAD NORTH FORD CT 06472 NEWYORK USA DEPARTEMNT OF BUILDING MEA 421-91-E	CLINTONVILLE ROAD NORTH FORD		<u>TECHNICAL SPECIFICATION - CLINTONVILLE ROAD NORTH FORD CT 06472 NEWYORK USA DEPARTEMNT OF BUILDING MEA 421-91-E</u> <u>GENERAL SPECIFICATION - CLINTONVILLE ROAD NORTH FORD CT 06472 NEWYORK USA DEPARTEMNT OF</u>	



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
											BUILDING MEA 421-91-E	
69	DNF60521	DCC/HFB M/EL/009	599570521436 5 / 10 MHZ SYNCHRONIZATION CLOCK	SM RACK 100C2ZL PAKISTAN	1 / EACH/NUMBER	100C2ZL	NA	Data Communication and Control Pvt. Ltd. 409 Clifton Center, Block 5 Clifton, Khi 021-35363212	DCC		<u>TECHNICAL SPECIFICATION</u> - It is used to synchronize the receivers Frequency: 10 MHz Supply Voltage: 5V Clock Output Connector: SMA-Female PPS Output Connector: SMA-Female <u>GENERAL SPECIFICATION</u> - It is used to synchronize the receivers Frequency: 10 MHz Supply Voltage: 5V Clock Output Connector: SMA-Female PPS Output Connector: SMA-Female	
70	DNF60520	DCC/HFB M/EL/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		<u>TECHNICAL SPECIFICATION</u> - Microcontroller with LAN connectivity <u>GENERAL SPECIFICATION</u> - Microcontroller with LAN connectivity	
71	DNF60628	DCC/HFB M/EL/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		<u>TECHNICAL SPECIFICATION</u> - Microcontroller with LAN connectivity <u>GENERAL SPECIFICATION</u> - Microcontroller with LAN connectivity	
72	DNF57683	VCNP-21OH-IR	582070515682 6 / LONG RANGE IR CAMERA	CCTV CAMERA SYSTEM	1 / EACH/NUMBER			V SECURE VISION FIRE&SECURITY,OFFICE NO.16,CROWN CENTRE SB-1,BLOCK13-C, GULSHEN-E-IQBAL KARACHI-7500.TEL:+92-21-34830466,34830392, FAX:+92-91-36832287.	V SECURE VISION FIRE&SECURITY		<u>TECHNICAL SPECIFICATION</u> - V SECURE VISION FIRE&SECURITY, OFFICE NO.16,CROWN CENTRE SB-1,BLOCK13-C,GULSHEN-E-IQBAL KARACHI-7500.TEL:+92-21-34830466,34830392,FAX:+92-91-36832287. OEM:VISION INC KOREA <u>GENERAL SPECIFICATION</u> -_V SECURE VISION FIRE&SECURITY,OFFICE NO.16, CROWN CENTRE SB-1,BLOCK13-C,GULSHEN-E-IQBAL KARACHI-7500.TEL:+92-21-34830466,34830392,FAX:+92-91-36832287. OEM:VISION INC KOREA	
73	DGE57376	B5815756	471071517796 1 / FLEXIBLE PIPE DIA 1.5 INCH	CNA LAN NETWORK	120 / EACH/NUMBER	CAT 6 RJ45		3M USA	3M USA		<u>TECHNICAL SPECIFICATION</u> - pipe dia 1.5 inch <u>GENERAL SPECIFICATION</u> - pipe dia 1.5 inch	
74	SNS55045	225-5495	281501529674 9 / Valve-Inlet	Caterpillar Emergency DG	8 / EACH/NUMBER	Marine Genset C	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL,	CATERPILLAR		<u>TECHNICAL SPECIFICATION</u> - <u>GENERAL SPECIFICATION</u> -	

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
				Marine Genset C 4.4 USA	UMBER	4.4		61552-7547, U.S.A	INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS			
75	SNS55073	225-5498	5340015296596 / Cap	Caterpillar Emergency DG Marine Genset C 4.4 USA	16 / 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		<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>	
76	DNF50200	MIT1025	6625795132118 / BRIDGE MEGGER	BRIDGE MEGGER	1 / EACH/NUMBER	MIT1025		UK	M/S ALTAF & CO 93-B1 M.M. ALAM ROAD GULBERG LAHORE		<u>TECHNICAL SPECIFICATION - Max Output Voltage 10 KV Max Resistance 20 TO</u> <u>GENERAL SPECIFICATION - Max Output Voltage 10 KV Max Resistance 20 TO</u>	
77	DPC59035		0474504740082 / CUPREX 1 BLOCK (PACKING 1 KG)	4FI SSDG SEA WATER PUMP	4 / KILOGRAMME						<u>TECHNICAL SPECIFICATION - packing 1 kg</u> <u>GENERAL SPECIFICATION - packing 1 kg</u>	
78	SPC29583	Ratio: brodifacoum 1: absolute alcohol 4	0473504730002 / Broadifacoum technical (2.5%) W/V with solubilizer of absolute alcohol (ethyl alcohol 100%) (01 ltr	De-rating of PN Ships	3 / BOTTLE						<u>TECHNICAL SPECIFICATION - 1. Owner Name: Shahbaz Hussain 2. Contact No. 03458906728 3. Company Name: The IPM Services.</u> <u>GENERAL SPECIFICATION - 1. Owner Name: Shahbaz Hussain 2. Contact No. 03458906728 3. Company Name: The IPM Services.</u>	

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
79	DPK50675	0474-7021 (0475-99-224-2137)	0474502242137 / TALLOW WHITE (GREASE) (200 KG DRUM)		50 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
80	DPC59375	PROPRIETARY PAINT EPOXY (TANCLENE)	0442502201206 / PAINT PROTECTIVE EPOXY RED (NSSD/C01/0442/GEN/173DT060393)		140 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
81	DPC61200		0442504420051 / PAINT FINISHING (SKY BLUE)	FINISHING INTERIOR	500 / LITER						TECHNICAL SPECIFICATION - 1. NS/P/002 OF 2013(REVISED). EXCEPT FOR PACKING 2. STAGE INSPECTIONPRESCRIBED. 3. TO BE TESTED AGAINST DEFSTAN 80-78/2 OF 1995. 4. COLOUR SHADE NO 101OF BS-381 OF 1996. packing: 04 ltr tin gauge of tin 26 to 28 swg GENERAL SPECIFICATION - 1. NS/P/002 OF 2013(REVISED). EXCEPT FOR PACKING 2. STAGE INSPECTIONPRESCRIBED. 3. TO BE TESTED AGAINST DEFSTAN 80-78/2 OF 1995. 4. COLOUR SHADE NO 101OF BS-381 OF 1996. packing: 04 ltr tin gauge of tin 26 to 28 swg	
82	SGE49355	NIL	0413599239287 / TUBING RUBBER LIGHT PRESSURE USE.I/D19. 5MM TH2. 778MM LG18. 2M		50 / METER						TECHNICAL SPECIFICATION - SPECS: BS 1155 (S-50) GENERAL SPECIFICATION - SPECS: BS 1155 (S-50)	
83	DPC61193	Defstan 80-78 OF 1995	0442509421193 / PAINT FINISHING INTERIOR WHITE FIRE RETARDANT	BILGES, CABINS	500 / LITER						TECHNICAL SPECIFICATION - FLASH POINT 32 C (Min) DEFSTAN 80-78/2 OF 1995 Stage inspection prescribed NS/P/002 OF 1976 PACKING: 20 LTRS DRUM (GAUGE OF DRUM 24 TO 26 SWG)	

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
			flash point 32C (20 LTR drum)								GENERAL SPECIFICATION - FLASH POINT 32 C (Min) DEFSTAN 80-78/2 OF 1995 Stage inspection prescribed NS/P/002 OF 1976 PACKING: 20 LTRS DRUM (GAUGE OF DRUM 24 TO 26 SWG)	
84	SGB487 25		026759521638 3 / PIPING STEEL SEAMLESS, GALVANIZED, L:6 M, E/DIA: 1.344", W/THICKNESS :0.128", N/BORE:1.0"	NIL	35 / METER						TECHNICAL SPECIFICATION - SPECS. FOR GALVANIZED SEAMLESS BS EN ISO 1461: 2022 GRADE P. 265 GH GENERAL SPECIFICATION - SPECS. FOR GALVANIZED SEAMLESS BS EN ISO 1461: 2022 GRADE P. 265 GH	
85	DGB380 72	HA-680	026859001239 6 / Weighing Machine B/Roo		7 / EACH/N UMBER	HA- 680/HA- 622					TECHNICAL SPECIFICATION - 1. body weighing: maximum weight (sub- divisions of the weighing dial) 2. height measuring: height measuring range sub- division of graduation 3. size of platform (l x w) 4. overall dimensions (l x w x h) 5 weight MODEL NO HA622 WEIGHING MACHINE TANITA CORPORATION TOKYO JAPAN GENERAL SPECIFICATION - 1. body weighing: maximum weight (sub- divisions of the weighing dial) 2. height measuring: height measuring range sub- division of graduation 3. size of platform (l x w) 4. overall dimensions (l x w x h) 5 weight MODEL NO HA622 WEIGHING MACHINE TANITA CORPORATION TOKYO JAPAN	
86	DGB408 16		026659136213 2 / SCREW COACH WOOD STEEL SQUARE HD point. gimlet	GIMLET	40 / TEN						TECHNICAL SPECIFICATION - 1. Screw Length 4.0 Inch 2. Screw Dia 0.625 (5/8 ) inch (15 mm) 3. Thread size 5 threads per inch 4. Material grade 42 CrMo4 or 708M40 AISI 4140 (PD 970:2005 Material Grade 708M40 or 42CrMo4) for clarity and quality inspection c. Packing detail As per standard d. Acceptance criteria Screw coach wood steel Square HD	

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
											<p>SIZE: POINT. GIMLET (As per sample attached C. COC / AUTHORIZED DEALER CERTIFICATE/ MILL TEST CERTIFICATE (MTC): OEM COC/AUTHORIZED DEALER CERTIFICATE/MILL TEST CERTIFICATE (MTC) IS REQUIRED TO PROVIDE BY SUPPLIER AT THE TIME OF INPECTIONGENERAL SPECIFICATION - 1. Screw Length 4.0 Inch 2. Screw Dia 0.625 (5/8 ) inch (15 mm) 3. Thread size 5 threads per inch 4. Material grade 42 CrMo4 or 708M40 AISI 4140 (PD 970:2005 Material Grade 708M40 or 42CrMo4) for clarity and quality inspection c. Packing detail As per standard d. Acceptance criteria Screw coach wood steel Square HD</p> <p>SIZE: POINT. GIMLET (As per sample attached C. COC / AUTHORIZED DEALER CERTIFICATE/ MILL TEST CERTIFICATE (MTC): OEM COC/AUTHORIZED DEALER CERTIFICATE/MILL TEST CERTIFICATE (MTC) IS REQUIRED TO PROVIDE BY SUPPLIER AT THE TIME OF INPECTION</p>	
87	DGB344 10	SKF N 312	026979950209 1 / BEARING PARALLEL ROLLER SKF N 312 060X130X31M M		1 / EACH/N UMBER						<p><u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u></p>	
88	DGB527 39		021459043020 7 / NUT-PLAIN- HEXAGON- BSW 5/8" (0.625")	STBD FEED CONTROLLER	143 / TEN						<p><u>TECHNICAL SPECIFICATION - AISI 4140 (PD 970: 2005 METRIAL GRADE 708M40 OR 42CRMO4), 11 x threads per inch is required as per BSW standard. oem coc/mtc required lab testing charges (5200/-) will be born by supply firm DGS 8061</u></p>	

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
											CLASS A / N0625-SEW No specific NO SPECIFIC heat treatment process is required. <u>GENERAL SPECIFICATION - AISI 4140 (PD 970: 2005 METRIAL GRADE 708M40 OR 42CRMO4), 11 x threads per inch is required as per BSW standard. oem coc/mtc required lab testing charges (5200/-) will be born by supply firm DGS 8061</u> CLASS A / N0625-SEW No specific NO SPECIFIC heat treatment process is required.	
89	SGB31388		0214590330814 / STUD-PLAIN-BSW-THRED-0.50-INCH-LH-3.50 LH OF THK 1/2" NUT&1"		50 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - STEELL material GRADE AISI 4140 (PD 970:2005 GRADE 708M40/42CRM04 OEM COC/mtc REQUIRED</u> <u>GENERAL SPECIFICATION - STEELL material GRADE AISI 4140(PD 970:2005 GRADE 708M40/42CRM04 OEM COC/mtc REQUIRED</u>	
90	SGB49065	0265-6163	0265594233438 / PAD-LOCK, -1.500,"TRI CIRCLE,CHINA MADE WITH, THREE KEYS dgs. XCII/104/4001.		150 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
91	DNM56073	CXH8-2	1325792920685 / HEAD-LIGHT-ASSY-24VO		3 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - i. Type: Head Light/ Anchor Light ii. Color: Transparent iii. Material: Aluminum iv. Bulb: 30W v. Bulb quantity: 01 vi. Visibility: 2NM vii. Lamp holder: B15d viii. Level Arc: 360° ix. Protection class: IP55/ IP56</u> <u>GENERAL SPECIFICATION - i. Type: Head Light/ Anchor Light ii. Color: Transparent iii. Material: Aluminum iv. Bulb: 30W v. Bulb quantity: 01 vi. Visibility: 2NM vii. Lamp holder: B15d viii. Level Arc: 360° ix. Protection class: IP55/ IP56</u>	
92	DGE279		2040PK510105	FENDER	284 /						<u>TECHNICAL SPECIFICATION -</u>	

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
	88		2 / RUBBER SHEET SIZE WEIGHT: 10-KG, LENGTH: 7-ft, WIDTH: 1-FT, THICKNESS: 3/8-INCH		KILOGRAMME						<p>MATERIAL: NATURAL RUBBER COLOUR OF RUBBER: BLACK COMPOUND: NR DARDNESS (SHORE A): 50°±5 DENSITY: 1.15 G/CM2 TENSILE STRENGTH: 17 MPA ELONGATION AT BREAK: 500% ABRASION RESISTANCE: 115 MM2 WORKING TEMP RANGE: -20°C TO +70°C HARDNESS OF RUBBER: 50-60 SPECS AS PER BS-1154 SIZES OF ITEM: WEIGHT: 10 KGS LENGTH: 7 FT WIDTH: 1 FT THICKNESS: 3/8 INCH OEM/ COUNTRY OF ORIGIN/ MANUFACTURE: (1) ADD GIBSUN CORP GIBSUN@ LIVE.COM (2) LONGMAN QAISER BAHTTI 0321-2490174 (3) SALOGI MANSION JAMEELA ST. MA JINNAH ROAD KARACHI 021-32720552</p> <p><u>GENERAL SPECIFICATION - MATERIAL:</u>  NATURAL RUBBER COLOUR OF RUBBER: BLACK COMPOUND: NR DARDNESS (SHORE A): 50°±5 DENSITY: 1.15 G/CM2 TENSILE STRENGTH: 17 MPA ELONGATION AT BREAK: 500% ABRASION RESISTANCE: 115 MM2 WORKING TEMP RANGE: -20°C TO +70°C HARDNESS OF RUBBER: 50-60 SPECS AS PER BS-1154 SIZES OF ITEM: WEIGHT: 10 KGS LENGTH: 7 FT WIDTH: 1 FT THICKNESS: 3/8 INCH OEM/ COUNTRY OF ORIGIN/ MANUFACTURE: (1) ADD GIBSUN CORP GIBSUN@ LIVE.COM (2) LONGMAN QAISER BAHTTI 0321-2490174 (3) SALOGI MANSION JAMEELA ST. MA JINNAH ROAD KARACHI 021-32720552</p>	
93	DNF60914	CW0-56	056179519876 3 / WIRE WINDING COPPER ELECT COND	WIRE WINDING..	20 / KILOGRAMME						<p><u>TECHNICAL SPECIFICATION - DEF 61-12, Part 14 Issue 2; BS 4665 Part 1 of 1971 Grade-3 copper purity percentage wire winding : 99.98%</u>  <u>GENERAL SPECIFICATION - DEF</u></p>	

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
			DIA 0.560MM O/DIA 0.656 MM GRADE-3 CLASS-180								61-12, Part 14 Issue 2; BS 4665 Part 1 of 1971 Grade-3 copper purity percentage wire winding : 99.98%	
94	SNF5209 1	0585- 67691	058579412852 3 / LAMP- HOLDER- PORCELAIN 3/4 IN FEMAL CONNECTION SCREW SEE 196		100 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
95	DNF6059 5	BS EN 60317-8	056179525358 0 / WIRE, WINDING COPPER ELECT COND	WIRE FOR WINDING	15 / KILOGR AMME	GHAZILE X					<u>TECHNICAL SPECIFICATION - DIA : 1.320MM O/DIA : 1.423MM (CLASS-180) DEFSTAN 61-12 ISSUE-2 OF 2008(PART-14) BS-4665 PART-1 BSEN60317-8 GRADE-2</u> <u>GENERAL SPECIFICATION - DIA : 1.320MM O/DIA : 1.423MM (CLASS-180) DEFSTAN 61-12 ISSUE-2 OF 2008 (PART-14) BS-4665 PART-1 BSEN60317-8 GRADE-2</u>	
96	DNF6091 5	BS EN 60317-8 Grade 2	056179439325 2 / WIRE, WINDING ELECT COPPER COND	MOTOR WINDING	40 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - purity of copper 99.9% min required temperature index 180 c NOMINAL DIA: 1.400MM OVERALL DIA : 1.506 MM</u> <u>GENERAL SPECIFICATION - purity of copper 99.9% min required temperature index 180 c NOMINAL DIA: 1.400MM OVERALL DIA : 1.506 MM</u>	
97	DNF6091 6	BSEN6031 7-8	056179439326 5 / WIRE, WINDING COPPER ELECT COND swg 23.5 DIA: 0.560MM O/ DIA : 0.632MM CLASS-180 GRADE-2	MOTOR WINDING	20 / KILOGR AMME	GHAZILE X					<u>TECHNICAL SPECIFICATION - Copper purity 99.98% Class -180</u> <u>GENERAL SPECIFICATION - Copper purity 99.98% Class -180</u>	
98	DNF2647 4	BSEN6031 7-8	056179525356 0 / WIRE WINDING	FOR WINDING	7 / KILOGR AMME	GHAZILE X					<u>TECHNICAL SPECIFICATION - Purity: 99.95 % Copper Class: Class-180 BSEN60317-B grade-2(class</u>	



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
			copper ELECT ENAMEL cond dia0.250 O/A DIA 0.301 MM								180 degree). <u>GENERAL SPECIFICATION</u> - Purity: 99.95 % Copper Class: Class-180 BSEN60317-B grade-2(class 180 degree).	
99	SNQ54169	884	3030725094037 / V-BELT	FIRE FIGHTING PP ZVZ 150/320/5 OEM:	6 / EACH/NUMBER	884 (610700048)					<u>TECHNICAL SPECIFICATION</u> - 1. Brand/Make Werk Witten-Annen Ruhrpumpen Postfach 63 20 Stockumer StraBe 28 D-5810 Written 6 Tel. (0 23 02) 6 61-01 Telefax (0 23 02) 66 13 99 und 66 16 66 Telex 8 229 117 thr d 2. Model 884 (610700048) 3. OEM Thyssen Maschinenbau Gmbh (Germany) <u>GENERAL SPECIFICATION</u> - 1. Brand/Make Werk Witten-Annen Ruhrpumpen Postfach 63 20 Stockumer StraBe 28 D-5810 Written 6 Tel. (0 23 02) 6 61-01 Telefax (0 23 02) 66 13 99 und 66 16 66 Telex 8 229 117 thr d 2. Model 884 (610700048) 3. OEM Thyssen Maschinenbau Gmbh (Germany)	
100	DNF59946	11.33473.35/3KW KM-K	4540PK5062061 / HOT PLATE 300X300 3KW RANGE ELECTRIC KM-K	GALLEY EQUIPMENT	2 / EACH/NUMBER	EGO Hot Plate					<u>TECHNICAL SPECIFICATION</u> - 300 x 300 3kw 440v <u>GENERAL SPECIFICATION</u> - 300 x 300 3kw 440v	
101	SNF59291		3439795020537 / SOLDERING GUN 20 TO 200 W SIZE-STANDARD 220V/50 CYCLE	FOR ASTT	4 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
102	SNF59290	54119999	3439795055678 / SOLDERING TIP WIDTH 3.2 MM PT-M9 FOR WELLER SOLDERING STATION	WELLER SOLDERING STATION WTCP	4 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	

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
103	SGB57077	SKF 6204-2Z	3110999500302 / BEARING BALL JNL S/ROW SKF 6204 ZZ 020X047X14MM	GENERAL ITEM	100 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
104	SGB42547	0760 002 500	3439715098378 / ELECTRODE HOLDER SAMPSON 500 O/P500AMP@ 60% PART#0760 002 500 APPROVED 2 EN-60974-11	WELDING GENERATOR	13 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - LOCAL SOURCE OF AVAILABILITY: BASE WELDING COMPANY STEEL HOUSE, WEST WHARF ROAD KARACHI. POST CODE 74000. PH: 021-32314531, 3220112, 32313132. FAX: 21-32310976, 32202931. E-mail: info@basewelding.com</u> <u>GENERAL SPECIFICATION - LOCAL SOURCE OF AVAILABILITY: BASE WELDING COMPANY STEEL HOUSE, WEST WHARF ROAD KARACHI. POST CODE 74000. PH: 021-32314531, 3220112, 32313132. FAX: 21-32310976, 32202931. E-mail: info@basewelding.com</u>	
105	DGP57770		3610705007237 / PAGE CORD TWIN COMPOSING		20 / KILOGRAMME						<u>TECHNICAL SPECIFICATION - 1. Dimension/ Size etc: 100 meter (approximately) long roll of flexible plastic cord which is used to tie the bundle of papers, set of forms, books and miscellaneous stationery items. 2. Acceptance Criteria Acceptable as sample of Page Cord provided by PNCPP 3. Mode of inspection Joint inspection</u> <u>GENERAL SPECIFICATION - 1. Dimension/ Size etc: 100 meter (approximately) long roll of flexible plastic cord which is used to tie the bundle of papers, set of forms, books and miscellaneous stationery items. 2. Acceptance Criteria Acceptable as sample of Page Cord provided by PNCPP 3. Mode of inspection Joint inspection</u>	
106	SNM48967	1P 1111	3120012257648 / BEARING	CATTER PILLAR	10 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - length:96mm hight:5.1mm width:71.1</u>	

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
			WASHER THRUST	DIESEL GENERATOR (USA)	UMBER						mmGENERAL SPECIFICATION - length:96mm high:5.1mm width:71.1 mm	
107	DGB49077	CH50-10	4030705039310 / CHAIN BLOCK 5TON CAPACITY WITH 45 FEET DRIFT LINE DIA 9MM-	FOR GENERAL PURPOSE-	1 / EACH/NUMBER	CH50-10					TECHNICAL SPECIFICATION - Make: ELEPHANT JAPAN Shipping Weight: 84.0 Lbs. Test Load: 7.5 Tons Load Chain size: 3.54 Inch Weight: 84 LBS Type: Manual Acceptance CRITERIA : lifting OF 5 Tons Load1 GENERAL SPECIFICATION - Make: ELEPHANT JAPAN Shipping Weight: 84.0 Lbs. Test Load: 7.5 Tons Load Chain size: 3.54 Inch Weight: 84 LBS Type: Manual Acceptance CRITERIA : lifting OF 5 Tons Load1	
108	SNG44843	FAG/SKF 6309ZZ	3110001556727 / BEARING BALL ANNULAR FAG 6309 SZ 45.00X100.00X25.00MM		37 / EACH/NUMBER						TECHNICAL SPECIFICATION - OEM= NAVAL SHIP SYSTEMS COMMANDGENERAL SPECIFICATION - OEM= NAVAL SHIP SYSTEMS COMMAND	
109	DGB53948		4730002572163 / TEE EQUAL Dia 1/4 inch		10 / EACH/NUMBER						TECHNICAL SPECIFICATION - Outer Diameter: 16 mm, Inner Diameter: 10 mm, Thickness: 3 mm, Fitting Type: Non threaded Socket type, Material With Grade: Brass /UNS C36000 / ASTM B62GENERAL SPECIFICATION - Outer Diameter: 16 mm, Inner Diameter: 10 mm, Thickness: 3 mm, Fitting Type: Non threaded Socket type, Material With Grade: Brass /UNS C36000 / ASTM B62	
110	SGB51525		4730995311398 / FLANGE PIPE STEEL ROUND SIZE 4.0X8.50X0.50 INCH	GERNAL USE	100 / EACH/NUMBER						TECHNICAL SPECIFICATION - SPECIFICATION : BS10 AS PER BR-320D NOMINAL SIZE: 100 MM, NOMINAL BORE: 4 INCH, FLANGE OD: 8-1/2 INCH, FLANGE THICKNESS: 1/2 INCH, BOLT HOLES SIZE: 11/16 INCH, NO. OF BOLT HOLES: 4 (DATA SHEET FROM CATALOG OF NAVAL STORES IS ENCLOSED)GENERAL	

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
											SPECIFICATION - SPECIFICATION : BS10 AS PER BR-320D NOMINAL SIZE: 100 MM, NOMINAL BORE: 4 INCH, FLANGE OD: 8-1/2 INCH, FLANGE THICKNESS: 1/2 INCH, BOLT HOLES SIZE: 11/16 INCH, NO. OF BOLT HOLES: 4 (DATA SHEET FROM CATALOG OF NAVAL STORES IS ENCLOSED)	
111	DGB37666		473070504403 4 / ELBOW DIA 5" INCH, 90 Degree, Internal dia: 132 MM, Wall thickness: 6MM, External dia: 144 MM	FOR SUCTION STRAINER F&FLUSH AUX CIRC &	2 / EACH/NUMBER						TECHNICAL SPECIFICATION - Elbow size 5" Gun Metal. b. Technical Specs: i. Standard: BS-1400 ii. Angle of curve: 90 Degree iii. Material: Gun Metal iv. Material grade (Mpa):270. However, the item is of general use in fire main system and must be capable of working pressure of 120 Psi. A: Material Type : Gun Metal B: Material Grade : BS-1400 LG-2 C: Type : brazed D: Purpose of use : Seawater E. Internal Dia: 132MM F. Outer Dia: 144MM G. Wall Thickness: 6MM <u>GENERAL SPECIFICATION - Elbow size 5" Gun Metal. b. Technical Specs: i. Standard: BS-1400 ii. Angle of curve: 90 Degree iii. Material: Gun Metal iv. Material grade (Mpa):270. However, the item is of general use in fire main system and must be capable of working pressure of 120 Psi. A: Material Type : Gun Metal B: Material Grade : BS-1400 LG-2 C: Type : brazed D: Purpose of use : Seawater E. Internal Dia: 132MM F. Outer Dia: 144MM G. Wall Thickness: 6MM</u>	
112	SGB56148	NO DATA AVAILAB LE	473070503853 3 / ELBOW BAND PIPE 90 DEGREE WITHOUT THREADS (WELDING PURPOSE) (IDxOD: 2X2.37	FOR SHIP COUNSTRUCT ION PROJECTS	180 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - EN 10025-2-S275JR+AR(PIPE)*3, MATERIAL GRADE: S-275JR SIZE: Inner Dia 2 INCH (50.8mm), Outer Dia 2.37 INCH (60.2mm) INTERNAL DIA: 2 INCH OUTER DIA: 2.370 INCH SCHEDULE 40 MATERIAL: MILD STEEL GRADE: ASTM-106 GRADE: B GENERAL</u>	

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
			INCH)								SPECIFICATION - EN 10025-2-S275JR+AR(PIPE)*3, MATERIAL GRADE: S-275JR SIZE: Inner Dia 2 INCH (50.8mm), Outer Dia 2.37 INCH (60.2mm) INTERNAL DIA: 2 INCH OUTER DIA: 2.370 INCH SCHEDULE 40 MATERIAL: MILD STEEL GRADE: ASTM-106 GRADE: B	
113	SNM52366	8S1963	533001069099 2 / GASKET	CATTER PILLER DIESEL GENERATOR (USA)	4 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
114	DNZ60360	R27429	533078503432 3 / O,RING FOR STARTING AIR VALVE HOUSING ID135.87X7MM CF-122	MAIN ENGINE 8RLB-66 NASR	8 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
115	DNZ60361	R27231	533078503433 7 / O RING RUBBER 29X3.50MM CF-121	MAIN ENGINE 8RLB 66 NASR	8 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
116	DNF53637	J9627A	593073511469 1 / 48 Port 10/100 Layer 2 Managed Switch	AT-8300 SERIES	6 / EACH/N UMBER						TECHNICAL SPECIFICATION - Brand: HP Product: Family ProCurve Product: Series E2620 Product: Name 2620-48-PoE+ Product Code / Part No: J9627A Category: Network Switch GENERAL SPECIFICATION - Brand: HP Product: Family ProCurve Product: Series E2620 Product: Name 2620-48-PoE+ Product Code / Part No: J9627A Category: Network Switch	
117	DNF48704	J9627A	593073511469 1 / 48 Port 10/100 Layer 2 Managed Switch	AT-8300 SERIES	1 / EACH/N UMBER						TECHNICAL SPECIFICATION - Brand: HP Product: Family ProCurve Product: Series E2620 Product: Name 2620-48-PoE+ Product Code / Part No: J9627A Category: Network Switch GENERAL SPECIFICATION - Brand: HP Product: Family ProCurve	

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
											Product: Series E2620 Product: Name 2620-48-PoE+ Product Code / Part No: J9627A Category: Network Switch	
118	DNC44613	E32017	5825795110037 / GPS RN300 SYSTEM	GPS RN300 SYS,RAY MARINE LTD UK	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - RAYMARINE PLC. ANCHORAGE PARK PORTSMOUTH, HAMPSHIRE ENGLAND, PO35TDGENERAL SPECIFICATION - RAYMARINE PLC. ANCHORAGE PARK PORTSMOUTH, HAMPSHIRE ENGLAND, PO35TD	
119	DNF54095	COM-FDPSM9-ST/PC-ST/PC-03	6015715103128 / FIBER OPTICL PATCH CORD ST/PC - ST/PC SM9/125UM OS2 D.652D LSZH DUPLEX SC-SC, 3M COLOR YELLOW	COMPUTER NETWORK	4 / EACH/NUMBER						TECHNICAL SPECIFICATION - ST/PC - ST/PC SM9/125UM OS2 D. 652D LSZH DUPLEX SC-SC, 3M COLOR YELLOW OEM COMBRIDGE WWW.COMBRIDGENETWORKS. COMGENERAL SPECIFICATION - ST/PC - ST/PC SM9/125UM OS2 D. 652D LSZH DUPLEX SC-SC, 3M COLOR YELLOW OEM COMBRIDGE WWW.COMBRIDGENETWORKS. COM	
120	DNF59731	CW-770	5995715118130 / POWER CABLE 3 CORE FOR CCTV SYSTEM		350 / METER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
121	DNF30413	1679-0011-01	6145RC5084592 / RADIATOR WIRE FOR RX-EK-895	SPIRACONE ANTENA MODEL 3002A 36S	600 / METER						TECHNICAL SPECIFICATION - a. Make: British Aero Space Australia Limited. b. Parent Equipment: Spiracon Antenna (HF DF System). GENERAL SPECIFICATION - a. Make: British Aero Space Australia Limited. b. Parent Equipment: Spiracon Antenna (HF DF System).	
122	SNF51830	OSRAM	6240731001203 / LAMP HALOGEN 230/240V 1000 W LG 189 MM DIA 9.4 MM		23 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
123	SNF51973	DC-II	6210785031276 / LAMP	GRP BOAT	20 / EACH/NUMBER						TECHNICAL SPECIFICATION - colour: blackGENERAL	

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
			CEILING COMPLETE FITTING DECK LIGHT 24V 25W CQ0006		UMBER						SPECIFICATION - colour: black	
124	DNF55502	HI-PE MULTI-ZONE / PD6500	6350715095514 / WALKTHROUGH GATE METAL DETECTOR C/W ACCESOROEES	SECURITY DETECTION (OEM CEIA ITALY)	3 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
125	DNG31061	275447-1	5970004327371 / TAPE INSULATIONN ELECTRICAL	CIWS	5 / ROLL						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
126	DGB54801	NO DATA AVAILAB LE	0268500000047 / WEIGHING MACHINE 150 KG		10 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - a. Make Model: OMEGA TAIWA/KINLEE/JSA b. Maximum weight limit: 150KG c. Minimum weight limit: 50g D; OEM COUNTRY CHINA GENERAL SPECIFICATION -a. Make Model: OMEGA TAIWA/KINLEE/JSA b. Maximum weight limit: 150KG c. Minimum weight limit: 50g D; OEM COUNTRY CHINA	
127	SGE49517	nil	7910UK5063470 / PVC HOSE PLASTIC,	SPARE PART ELECTRIC POWER MOBILE VACUUM	8 / EACH/NUMBER						TECHNICAL SPECIFICATION - Internal Dia: 4", Outer Dia: 5.5", Bend Radius: 19", Working Pressure: 150 PSI, LENGTH: 100 FT EACH, Weight LB/FT: 5.00 GENERAL SPECIFICATION - Internal Dia: 4", Outer Dia: 5.5", Bend Radius: 19", Working Pressure: 150 PSI, LENGTH: 100 FT EACH, Weight LB/FT: 5.00	
128	DNC57829		7920991227825 / CLOTH CLEANING	30MM GUN	1100 / EACH/NUMBER						TECHNICAL SPECIFICATION - size 1x1 feet GENERAL SPECIFICATION - size 1x1 feet	
129	DNF56965	HU953UV	8040705009081 / ARALDITE AW 106 HARDNER	EM LOG	3 / EACH/NUMBER						TECHNICAL SPECIFICATION - Colour (visual) Neutral Pale yellow SPecific gravity ca.1.15 ca. 0.95 ca. 1.05 Viscosity at 25 C 30-50 20-35	

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
											30-45 Pot Life (100 gm at 25 C) ca. 100 minutes <u>GENERAL SPECIFICATION - Colour (visual) Neutral Pale yellow SPeCific gravity ca.1.15 ca. 0.95 ca.1.05 Viscosity at 25 C 30-50 20-35 30-45 Pot Life (100 gm at 25 C) ca.100 minutes</u>	
130	DNF48291	HA7623-3-1 TERASAKI	961175065002 3 / CIRCUIT BREAKER 100AMPS 220/500V	SWITCH BOARD	1 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - ITEM IS TO-100BA,AC 550V, DC250V,100 AMP,3 POLE(SHT-TRIP) TERASAKI AND 5433 RESPECTIVELY..GENERAL SPECIFICATION - ITEM IS TO-100BA,AC 550V,DC250V,100 AMP,3 POLE(SHT-TRIP) TERASAKI AND 5433 RESPECTIVELY..</u>	
131	DNF54244	525502	665012157956 0 / BINOCULAR 7X50B/7X50c	BINOCULAR 7X50B OEM: ZEISS,CARL POB 1380	9 / EACH/NUMBER	7x50b/7X50c					<u>TECHNICAL SPECIFICATION - BINOCULAR 7X50B OEM: STEINER POTIK GMBH germanyGENERAL SPECIFICATION - BINOCULAR 7X50B OEM: STEINER POTIK GMBH germany</u>	
132	SNF54675	CT498A	662599105704 9 / AVO METER (0 TO 480 V 0 TO 120 AMP)		1 / EACH/NUMBER	MEGGER					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
133	DNH61061	NO DATA AVAILABL E	732070100227 6 / AUTOMATIC ROTI PLANT		2 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - a. Production capacity upto 1000 chapaties per hour b. Mild Steel Structure c. Natural and LPG GAS fired 1: 10X4X6 FT W/MOTOR 50HZ AC22 BELT SIZE 12"X3", OVERALL BELT SIZE 110"X32 " CAPACITY 3000 ROTI/HR ELECTRICAL PLANT 2: 12X3 FT APPROX, BELT SIZE 110"X32" CPACITY 3000 ROTI/HR, CONSTRUCTION 22 GUAGE PARTED MSOR, 22 GUAGE GI DUCTING 18 GUAGE 304 SS, 1 HP RELIABLE BRAND MOTOR 2 HP EXHAUST FLOWER <u>MOTORG</u>GENERAL SPECIFICATION - a. Production capacity upto 1000</u>	



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
											chapaties per hour b. Mild Steel Structure c. Natural and LPG GAS fired 1: 10X4X6 FT W/MOTOR 50HZ AC22 BELT SIZE 12"X3", OVERALL BELT SIZE 110"X32 " CAPACITY 3000 ROTI/HR ELECTRICAL PLANT 2: 12X3 FT APPROX, BELT SIZE 110"X32" CPACITY 3000 ROTI/HR, CONSTRUCTION 22 GUAGE PARTED MSOR, 22 GUAGE GI DUCTING 18 GUAGE 304 SS, 1 HP RELIABLE BRAND MOTOR 2 HP EXHAUST FLOWER MOTOR	
134	DGD56023		003550000457 / UTENSIL COOKING ALUMINUM ALLOY WITH COVER (O/D 20", HEIGHT 10.25", THICKNESS 9 SWG		3 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT. GENERAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.	
135	DGD56015		0035500000520 / UTENSILS COOKING ALUMINUM WITH COVER (O/D 25.50", HEIGHT 14", TH 10 SWG)		8 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT. GENERAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.	
136	SGB38445	WORKING 100PSIG MAX FLANGE CONN-	0241546001934 / GATE VALVE 1.5" PRESSURE 100PSI		30 / EACH/NUMBER						TECHNICAL SPECIFICATION - Specifications: Gate Valve (Non-Rising Stem) with indicator, Flanged, 1.5", Pressure 100 PSI Testing/ Acceptance Criteria: Relevant ISO standards for sea water valves Make : Kurtek Vana Sanayi VE Ticaret Ltd. STI. connection type: flange flange Standard: din 3202-f4 working temperature: +180 c body material:	

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
											g-cusn5znpbGENERAL SPECIFICATION - Specifications: Gate Valve (Non-Rising Stem) with indicator, Flanged, 1.5", Pressure 100 PSI Testing/ Acceptance Criteria: Relevant ISO standards for sea water valves Make : Kurtek Vana Sanayi VE Ticaret Ltd.STI. connection type: flange flange Standard: din 3202-f4 working temperature: +180 c body material: g-cusn5znpb	
137	DRG36353	G711252 (AERO SPACE USE)	5220ZO6549256 / CALIPER ELECTRONIC DIGITAL 6"		1 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - ELECTRONIC DIGITAL CALIPER HAVING MEASURING RANGE 0-150MM(0-6")BATTERY SR44(1.55V) MEASURING SPEED 1.5MPS OPERATING TEMP 0-40C, STORAGE TEMP:-20 TO 70C(AUTO POWER OFF MODE FACILITY)(PAK MADE) GENERAL SPECIFICATION - ELECTRONIC DIGITAL CALIPER HAVING MEASURING RANGE 0-150MM(0-6")BATTERY SR44(1.55V) MEASURING SPEED 1.5MPS OPERATING TEMP 0-40C, STORAGE TEMP:-20 TO 70C(AUTO POWER OFF MODE FACILITY)(PAK MADE)	
138	DNF56252	v100	5999705246118 / controller (slave)		1 / EACH/NUMBER	v100					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
139	DNQ53462	GOMTEX Ø 30310003800	4730705269709 / hose assy rubber duraline/ gometex lg 100 ft id 1-1/2"		8 / EACH/NUMBER	HOSE ASSY RUBBER DURALINE/ GOMETE X LG 100 FT ID 1-1/2"					TECHNICAL SPECIFICATION - specially formulated rubber, i extruded through a circular woven. low pressure drop thanks to its smooth inner wall, high thermal resistance.GENERAL SPECIFICATION - specially formulated rubber, i extruded through a circular woven. low pressure drop thanks to its smooth inner wall, high thermal resistance.	
140	SRP52808	S737 (PACKING 2.5 LI)	6810992245628 / ALCOHOL ISOPROPYLE		100 / LITER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - BRITSH APPROVED BS.1595, US EQUIVALENT TT-I-735A GRADE B,	

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
			(ISOPROPANO L) AR GRADE								FRENCH EQUIVALENT TI AIR3660/A, JOINNT SERVICE DESIGNATION AL-11 NATO CODE S-737 <u>GENERAL SPECIFICATION - BRITSH APPROVED BS.1595, US EQUIVALENT TT-I-735A GRADE B, FRENCH EQUIVALENT TI AIR3660/A, JOINNT SERVICE DESIGNATION AL-11 NATO CODE S-737</u>	
141	DNM54589	0509-0494	533179523744 1 / SEAL OIL		1 / EACH/NUMBER	C110D5					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
142	DNF60630	EL-ETHS-200	299071527794 4 / ANTI CONDENSATION HEATER FOR DG PERKIN		1 / EACH/NUMBER	EL-220					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
143	DGD55552	b-596	732070527064 0 / CHICKEN ROASTER 4 ROD VERTICAL		2 / EACH/NUMBER	b-596					<u>TECHNICAL SPECIFICATION - Capacity: 16birds, double jacket s/s: body insulated, inner s/s 1.2, outer s/s, ss" rod 1/2 thickness, sliding door tempreed glass 5mm, motor 1/2 hp. imported, dimension: 1066x685x1524mm</u> <u>GENERAL SPECIFICATION - Capacity: 16birds, double jacket s/s: body insulated, inner s/s 1.2, outer s/s, ss" rod 1/2 thickness, sliding door tempreed glass 5mm, motor 1/2 hp. imported, dimension: 1066x685x1524mm</u>	
144	DNF43794	NCB-FS09D-LCSC-10	665078524091 5 / D-LINK FC-LC SINGLEMODE OS2 DUPLEX PATCH CORD 10M		3 / EACH/NUMBER	NCB-FS09D-LCSC-10					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
145	SNJ45509	16543-96J00	533176526513 7 / O RING		2 / EACH/NUMBER	F150FET X					<u>TECHNICAL SPECIFICATION - OEM: SUZUKI MOTOR CORPORATION (JAPAN)</u> <u>GENERAL SPECIFICATION - OEM: SUZUKI MOTOR CORPORATION (JAPAN)</u>	

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
146	DNM55310	315-3394	481078523486 4 / VALVE EXHAUST		6 / EACH/NUMBER	C7-1502-117					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
147	DRG49400	ZO6510148	2630ZO651014 8 / WHEEL TROLLEY SIZE 8 INCH		10 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - Metallic/ rubber wheel with dia of 8 inches ; Wheel Diameter 8 inches (20.32 cm) ; Load Capacity approx. 300 lbs ; Bearing Type Ball Bearing ; Mounting Type Plate Mount ; Swivel Type 360-degree movement Rubber outer with metallic core (aluminium or steel) Wheel (outer rubber layer with metallic core) with 360 degree movement for trestle. GENERAL SPECIFICATION - Metallic/ rubber wheel with dia of 8 inches ; Wheel Diameter 8 inches (20.32 cm) ; Load Capacity approx. 300 lbs ; Bearing Type Ball Bearing ; Mounting Type Plate Mount ; Swivel Type 360-degree movement Rubber outer with metallic core (aluminium or steel) Wheel (outer rubber layer with metallic core) with 360 degree movement for trestle.	
148	SNF48719	04070916	591578527938 7 / hdmi usb slave cable (otg) cable		8 / EACH/NUMBER	D14581-01-03					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
149	SNF52815	mctx-elct-pnl	597570524610 5 / electrical panel		6 / EACH/NUMBER	MCTX-ELCT-PNL					TECHNICAL SPECIFICATION - BROUCHER ATTACHED GENERAL SPECIFICATION - BROUCHER ATTACHED	
150	DNM54587	0509-0507	533179523743 9 / SEAL OIL		1 / EACH/NUMBER	C110D5					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
151	DNJ54445	17411-96J01	433076526511 1 / CASE WATER PUMP		1 / EACH/NUMBER	F150FET X					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
152	DNM55326	315-3393	534071526936 1 / COLLET		24 / EACH/NUMBER	DE110E2/ c7.1					TECHNICAL SPECIFICATION - CATERPILLER DIESEL GENERATOR 100KVA MODEL DE110E2 USA ITEMS S NO: CAT00C44P OEM: CATERPILLAR GENERAL SPECIFICATION - CATERPILLER	

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
											DIESEL GENERATOR 100KVA MODEL DE110E2 USA ITEMS S NO: CAT00C44P OEM: CATERPILLAR	
153	SNF5423 3	DH48S-S	664578523727 6 / TWIN TIMER		10 / EACH/N UMBER	DH48S-S					TECHNICAL SPECIFICATION - a. DIN-sized48 x48mm b. Time ranges (1s-'99min). c. TI,T2 can replace 2 relays. d. Adding M48, DIN-sizcd 58X88mrn expansible. e. hligh accuracy, small volume, high reliability. f. Working modes: loop around, one time. GENERAL SPECIFICATION - a. DIN-sized48 x48mm b. Time ranges(1s-'99min). c. TI,T2 can replace 2 relays. d. Adding M48, DIN-sizcd 58X88mrn expansible. e. hligh accuracy, small volume, high reliability. f. Working modes: loop around, one time.	
154	DNF5933 1	dem-310gt	593070524633 3 / D-LINK 24 PORTS 10/100/1000 MBPS+4 10G SFP+PORTS SMARTPRO SWITCH, (EU PLUG) WITH 4 X K-LINK 1-P LX SM SFP (DGS-1510- 28X & DEM- 310GT)		1 / EACH/N UMBER	dgs-1510- 28x					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
155	DNF5736 6	dem-310gt	593070524633 3 / D-LINK 24 PORTS 10/100/1000 MBPS+4 10G SFP+PORTS SMARTPRO SWITCH, (EU PLUG) WITH 4 X K-LINK 1-P LX SM SFP (DGS-1510-		2 / EACH/N UMBER	dgs-1510- 28x					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	

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
			28X & DEM-310GT)									
156	DNF49163	33010328	6685785240916 / TEMPERATURE AND HUMIDITY SENSOR FOR RDU-SIC		3 / EACH/NUMBER	2311720					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
157	DNF59358	ub500	6350785246359 / WALK THROUGH GATE WITH MONITOR & FACE CAPTURE CAMERA model no: ub500		5 / EACH/NUMBER	ub500					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
158	DRG57531	725231	3670ZO5196637 / PRINTED CIRCUIT BOARD		1 / EACH/NUMBER	0					TECHNICAL SPECIFICATION - SUNTEST SYSTEM BV CHAMBER OF COMMERCE HRB HILVERSUM NETHERLAND GENERAL SPECIFICATION - SUNTEST SYSTEM BV CHAMBER OF COMMERCE HRB HILVERSUM NETHERLAND	
159	DNF58745	NCB-FS09D-LCLC-5	5995705246364 / D-LINK LC-LC SINGLEMODE OS2 DUPLEX PATCH CORD		2 / EACH/NUMBER	NCB-FS09D-LCLC-5					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
160	DNO50057	8N-8455	2930270561085 / IMPELLER-PUMP		2 / EACH/NUMBER	3516E					TECHNICAL SPECIFICATION - IMPELLER-PUMP GENERAL SPECIFICATION - IMPELLER-PUMP	
161	DNF57823	Winner pro 2K	6150TA5249657 / UPS 2KVA (10 minuts backup time )		2 / EACH/NUMBER	Winner pro 2K					TECHNICAL SPECIFICATION - UPS APC 2 KVA with access 2 KVA AT LEAST 20 TO 30 MINUTE BACKUP TIME WITH full load (2 KVA) Complete Details regarding 2KVA & 1KVA UPS are avialable in the attached Brochure named "WinnerPro" GENERAL	

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
											SPECIFICATION - UPS APC 2 KVA with access 2 KVA AT LEAST 20 TO 30 MINUTE BACKUP TIME WITH full load (2 KVA) Complete Details regarding 2KVA & 1KVA UPS are avialable in the attached Brochure named "WinnerPro"	
162	SNF52839	MCTX-4PRT-SWTCH	593070524871 2 / 4 PORT SWITCH		10 / EACH/NUMBER	MCTX-4PRT-SWTCH					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
163	DNF58017	VGA-GU-01	599950523865 2 / VGA Display Cable		2 / EACH/NUMBER	129146766					TECHNICAL SPECIFICATION - VGA Display Cable GENERAL SPECIFICATION - VGA Display Cable	
164	SNF59294	DMC-820SSC	589571524110 4 / 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)	
165	DSB20605		6140TY6720800 / AUTO EMERGENCY LANTERN CELL 1.2 V, 8 - 12 AMPS		59 / EACH/NUMBER	VR7FL NI-CD(1.2V-AH)					TECHNICAL SPECIFICATION - make: saft model: vr7fl ni-cd(1.2v-ah) brand: ref-no 790636 oem/coo: france GENERAL SPECIFICATION - make: saft model: vr7fl ni-cd(1.2v-ah) brand: ref-no 790636 oem/coo: france	
166	DNF56025	WINXP (SP3 ONWARD S) /VIST/WIN7/ WIN8 WIN10/MAC/LINUX	599870527756 7 / SVAS SECURE 4G DATA WINGLES/jazz (DEVICE)		6 / EACH/NUMBER	NA					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
167	DNJ50367	952188	531576523659 1 / PIN Dowel		8 / EACH/NUMBER	E40XMHL					TECHNICAL SPECIFICATION - Make/ Model: Mercury/ E40XMHL a. Length 11.50mm b. Dia 5.87 mm GENERAL SPECIFICATION - Make/ Model: Mercury/ E40XMHL a.	

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
											Length 11.50mm b. Dia 5.87mm	
168	DNF58862	RG-S5750C-28GT4XS-H	589578528071 1 / NETWORK SWITCH 28 SFP PORTS RUIJIE		1 / EACH/NUMBER	RG-s5750c-28sfp4xs-h					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
169	DRP53514	HB 50	8010ZO522548 5 / NIPPON EPOXY FINISH PAINT (packing 5 liters (04 liters base and 1 liter hardener)		100 / LITER	0					<u>TECHNICAL SPECIFICATION - COLOUR:AS PER CARD, TEXTURE:GLOSSY, SPECIFIC GRAVITY:1.4 1.5 DEPENDING ON COLOUR, SOLID CONTENT: APPROX 100% BY VOLUME, ABRASION:EXCELLENT RESISTANCE TO ABRASION, ADHESION:EXCELLENT ON CONCRETE SURFACE</u> <u>GENERAL SPECIFICATION - COLOUR:AS PER CARD, TEXTURE:GLOSSY, SPECIFIC GRAVITY:1.4 1.5 DEPENDING ON COLOUR, SOLID CONTENT:APPROX 100% BY VOLUME, ABRASION:EXCELLENT RESISTANCE TO ABRASION, ADHESION:EXCELLENT ON CONCRETE SURFACE</u>	
170	DNM55318	335-6264	481078523543 8 / GUIDE VALVE		12 / EACH/NUMBER	C7-1502-117					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
171	DNF58018	CAT6	599550523864 3 / Cat6 Cable		1 / EACH/NUMBER	ML-ES-PC01M					<u>TECHNICAL SPECIFICATION - Cat6 Cable</u> <u>GENERAL SPECIFICATION - Cat6 Cable</u>	
172	SSM28233	068N2103	482014476279 1 / THERMO EXPANSION VALVE		3 / EACH/NUMBER	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
173	DNM54590	A044S583	533071526762 9 / SEAL-TIMING CASE FRONT COVER OIL SEAL		1 / EACH/NUMBER	C22 D5					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
174	DGD55627	CG-01	341570527063 9 / COFFEE BEEN		2 / EACH/NUMBER	CG-01					<u>TECHNICAL SPECIFICATION - FLAT BLADES; 64MM, MOTOR: 1350-1550RPM/MIN, BEAN</u>	



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
			GRINDER								HOPPER CAPACITY: 1.5KG, DOZER CAPACITY: 250G, POWER SUPPLY: 110/230V-50/60HZ-350W, WEIGHT: 14KG, DIMENSION: 270MM X 230MM X 615MM <u>GENERAL SPECIFICATION - FLAT BLADES; 64MM, MOTOR: 1350-1550RPM/MIN, BEAN HOPPER CAPACITY: 1.5KG, DOZER CAPACITY: 250G, POWER SUPPLY: 110/230V-50/60HZ-350W, WEIGHT: 14KG, DIMENSION: 270MM X 230MM X 615MM</u>	
175	DNF48088	SUN-SC-10M-SC-SM SX-3P	704578524964 4 / Patch cords SC-SC (10 Meter) Simplex SC/UPC - simplex SC/UPC connector; Length: 10Meter (Tolerance:0~0.1M); SM, G652D; Simplex cable; 3.0mm PVC jacket		8 / EACH/NUMBER	SUN-SC-10M-SC-SM SX-3P					<u>TECHNICAL SPECIFICATION - Complete Details regarding OFC Patchcord are available in the attached Brochure named "Fiber Optic Patchcord and pigtails"</u> <u>GENERAL SPECIFICATION - Complete Details regarding OFC Patchcord are available in the attached Brochure named "Fiber Optic Patchcord and pigtails"</u>	
176	SNF52836	VXP-E-8-J-S	591570524607 2 / NVR (VXP-ECO, 8TB HD, J BOT, E 36S)		8 / EACH/NUMBER	VXP-ECO,					<u>TECHNICAL SPECIFICATION - OEM. M/S PELCI ELECTRONICS CO LTD. TECH-SPECSS,ECO, 8TB HD, JBOT, E 36S BRAND VXP-ECO,</u> <u>GENERAL SPECIFICATION - OEM. M/S PELCI ELECTRONICS CO LTD. TECH-SPECSS,ECO, 8TB HD, JBOT, E 36S BRAND VXP-ECO,</u>	
177	SNF53946	VE/3 Pin S. Socket/FP. 1020	593050523486 4 / 3 Pins switch socket 250 volt 10 amps		50 / BOX	VE/3 PIN S. SOCKET/FP.1020					<u>TECHNICAL SPECIFICATION - OEM, VISION ENG , AKHTAR COLONY KARACHI 21=35385382 INFO@VISION-ENGG.COM TECH-SPECCS, 220-250V ,10AMP, MARINE INDUSTRIAL, BRASS MATERIAL IP56,</u>	

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
											DIN89262GENERAL SPECIFICATION - OEM, VISION ENG , AKHTAR COLONY KARACHI 21=35385382 INFO@VISION-ENGG.COM TECH-SPECCS, 220-250V ,10AMP, MARINE INDUSTRIAL, BRASS MATERIAL IP56, DIN89262	
178	DNF51239	r40/u90	5940705246105 / access control terminal		1 / EACH/NUMBER	R40/U90					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
179	DNF46855	9FN066-008	7025015993932 / SEAGATE HDD 15K.7 NCC/NMS SERVER DB SERVER		3 / EACH/NUMBER	n/a					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
180	SRQ43396	CLOTH NYLON	8405ZO6530030 / CLOTH FIRE & WATER PROOF NYLON DRY CLAD		100 / METER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - W=56"OR 60",TH=0.21MM COLOUR;BLACKISH NYLON DRY CLAD GENERAL SPECIFICATION - W=56"OR 60",TH=0.21MM COLOUR;BLACKISH NYLON DRY CLAD	
181	DNF61215	NI 2020	6140705246001 / Lithium Lon Battery 10.8V OF 3D X-RAY SCANNER		5 / EACH/NUMBER	NI 2020					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
182	DNO19974	450-6496	2930715234021 / Core Aftercooler		1 / EACH/NUMBER	N/A					TECHNICAL SPECIFICATION - Core AftercoolerGENERAL SPECIFICATION - Core Aftercooler	
183	DCP58814		8415501800928 / BLANKET BROWN FOR SAILOR LENGTH 90" WIDTH 60"		500 / EACH/NUMBER						TECHNICAL SPECIFICATION - BLANKET BROWN FOR SAILOR LENGTH 90" WIDTH 60" GENERAL SPECIFICATION - BLANKET BROWN FOR SAILOR LENGTH 90" WIDTH 60"	
184	DNF51173	lx3v-0806mt-a1	5998705246116 / 1xplc		1 / EACH/NUMBER	LX3V-0806MT-A1					TECHNICAL SPECIFICATION - WECON TECHNOLOGY CO LTD CHINAGENERAL SPECIFICATION - WECON TECHNOLOGY CO LTD CHINA	

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
185	DNO60376	GSP5563	681073523379 4 / Antiscaling 5 Ltr		2 / EACH/NUMBER	N/A					<u>TECHNICAL SPECIFICATION - Antiscaling 5 Ltr</u> <u>GENERAL SPECIFICATION - Antiscaling 5 Ltr</u>	
186	DNM55328	5P-6442	472001150088 3 / HOSE (75 - CM)		2 / EACH/NUMBER	DE110E2					<u>TECHNICAL SPECIFICATION - HOSE (75 - CM)</u> <u>GENERAL SPECIFICATION - HOSE (75 - CM)</u>	
187	DNF60440	J9776A	703571524883 2 / HP ARUBA 2530 24G network switch		2 / EACH/NUMBER	ARUBA 2530 24G (J9776A)					<u>TECHNICAL SPECIFICATION - HP ARUBA 24 PORT NETWORK SWITCH</u> <u>GENERAL SPECIFICATION - HP ARUBA 24 PORT NETWORK SWITCH</u>	
188	DN056686	aca-0024-sew/ MHB-DJ-03-1	2040FP407002 4 / CF75 -200 Anti-fouling and anti-corrosive ELECTRODES (ANODES)		7 / EACH/NUMBER	HB-1					<u>TECHNICAL SPECIFICATION - CF75 -200 Anti-fouling and anti-corrosive</u> <u>GENERAL SPECIFICATION - CF75 -200 Anti-fouling and anti-corrosive</u>	
189	DNF59355	032-31272202	582076528937 4 / AIRMAR B45 50/200 THRU HULL TRANSDUCER 10M 10PIN FEMALE FURUNO		3 / EACH/NUMBER	NA					<u>TECHNICAL SPECIFICATION - Housing: Bronze Max depth low frequency: - 366m Mounting style: Through hull with fairing Power Rating: 600 W Weight: 2.5 Kg</u> <u>GENERAL SPECIFICATION - Housing: Bronze Max depth low frequency: - 366m Mounting style: Through hull with fairing Power Rating: 600 W Weight: 2.5 Kg</u>	
190	DNM58080	4936969/5446701	299071519344 2 / MANIFOLD, EXHAUST	UT BOAT ENGINE QSB5.9-225BHP	4 / EACH/NUMBER	QSB5.9-225 BHP		CUMMINS MER CRUISER DIESEL WEBSITE (www.cmdmarie.com)	CUMMINS	newspaper	<u>TECHNICAL SPECIFICATION - MANIFOLD, EXHAUST</u> <u>GENERAL SPECIFICATION - MANIFOLD, EXHAUST</u>	
191	DNF44115	RES81042BFSCR	743570521666 6 / SERVER RACK F SERIES II RACK 42U 800X 1090 C/W	HP SERVER DL 380	4 / EACH/NUMBER	DL380	SGH830X1T	MS ORA-TECH SYSTEM, FOUR SQUARE PLAZA 4TH FLOOR, BUILDING NO 21-A, H.H FAROOQI ROAD OFF TARIQ ROAD, PECHS, BLOCK-II, KARACHI. TELEPHONE NO 021-34535933 FAX NO : 021-34536441	EMERSON	newspaper	<u>TECHNICAL SPECIFICATION - F Series II Rack 42U 800X 1090 C/W: 1. Perforated doors with lock and key. 2. Split side panels .3. EIA mounting rails. 4. levelling feet .5. color black 6. Curved front door A complete Rack includes all of the followings: <u>GENERAL SPECIFICATION - F Series II Rack 42U 800X 1090 C/W: 1. Perforated doors with lock and key. 2. Split side panels .3. EIA mounting rails. 4. levelling feet .5. color black 6. Curved front door A complete Rack includes</u></u>	

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
											all of the followings:	
192	SSB50660	quadro-k2200	5999715279688 / nvidia quadro graphic card bcu		1 / EACH/NUMBER	QUADRO-K2200					<u>TECHNICAL SPECIFICATION</u> - CPU memory: 4gb gddr5 memory interface: 128-bit system interface: pci express 2.0x16 <u>GENERAL SPECIFICATION</u> - CPU memory: 4gb gddr5 memory interface: 128-bit system interface: pci express 2.0x16	
193	DSA39914	09180/HP-H-17"	4720123662046 / HP HOSE ASSEMBLY NON METALLIC		2 / EACH/NUMBER	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
194	DNH59072	FWI-2000/IM-480/2600/1 (ROLLER)	3510735284639 / WASCATOR FLATWORK IRONER		1 / EACH/NUMBER	IFWI-2000/M-480-2600/1				newspaper	<u>TECHNICAL SPECIFICATION</u> - Capacity: 40-50 Sheets/hr Ironing roll: 2000mmW x 370mm x 10mm Thick Working roll: 1800mmW Drive: Chain Gear System Speed: 0-8 RPM Motor Power: 1.5KW Motor Breez: 0.5KW Heating Type: Gas Heated Felts: NOMAX Whool coating Panel: Temperature control with selector LED and emergency switch on front panel ROLLER DIAMETER: 480 MM NUMBER OF ROLL: 01 ROLLER LENGTH : 2600 MM CAPACITY PER HOUR: UPTO 75 KG AT 50% MOITURE RETENTION AND DEPENDING ON TYPE OF FABRIC AND UTILIZAITION OF <u>ROLLGENERAL SPECIFICATION</u> - Capacity: 40-50 Sheets/hr Ironing roll: 2000mmW x 370mm x 10mm Thick Working roll: 1800mmW Drive: Chain Gear System Speed: 0-8 RPM Motor Power: 1.5KW Motor Breez: 0.5KW Heating Type: Gas Heated Felts: NOMAX Whool coating Panel: Temperature control with selector LED and emergency switch on front panel ROLLER DIAMETER: 480 MM NUMBER OF ROLL: 01 ROLLER LENGTH : 2600 MM CAPACITY PER HOUR: UPTO 75 KG AT 50% MOITURE RETENTION AND	

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
											DEPENDING ON TYPE OF FABRIC AND UTILIZAITION OF ROLL	
195	DNM56900	98154.1034	293079509748 1 / RADIATOR ASSY FOR MOBILE HP AIR COMPRESSOR	HP COMPRESSOR 5436 BAC OEM:COMP AIR LTD	1 / EACH/NUMBER					newspaper	<u>TECHNICAL SPECIFICATION - 1)</u> 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 <u>GENERAL SPECIFICATION - 1)</u> 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	