

TENDER BULLETIN

DATE & TIME 4/23/24 11:22 AM INVITATION TO TENDER TO BE OPENED ON 5/8/24 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	DNF58405	CAT-6A U-FTP	5995785207850 / CABLE NETWORK CAT-6A U-FTP 23AWG PE-0.36MM 4/U-FTP PVC/LSZH-0.5MM AQUA/BLUE/G RAY7.47MM	CCTV System CAT-6A U-FTP CHINA	449 / FOOT	CAT-6A U-FTP	NA	No. 1199 Bin'an road, Binjiang District, Hangzhou, China. 310053 Tel: +86-571-87688883	CHINA		<u>TECHNICAL SPECIFICATION</u> - oem, contech solution USA. www.CONTECH SOLUTION.COM Conductor size 23AWG SOLID BORE COPPER, No of pairs 4/U-FTP Cable jacket type PVC/LSZH Insulation material type PE 0.36mm capacitance unvalance max 1600 dc resistance 95 <u>GENERAL SPECIFICATION</u> - oem, contech solution USA. www.CONTECH SOLUTION.COM Conductor size 23AWG SOLID BORE COPPER, No of pairs 4/U-FTP Cable jacket type PVC/LSZH Insulation material type PE 0.36mm capacitance unvalance max 1600 dc resistance 95	
2	DNM56296	435-6493	4330715224677 / FUEL FILTER	Caterpillar DG DE200E0usa	20 / EACH/NUMBER	CAT C 7.1	CAT00C71LECW03124	ENERCON ASIA LTD 7 MANDAI LINK MANDAI CONNECTION #09-18/19 SINGAPORE 728653	Caterpillar USA		<u>TECHNICAL SPECIFICATION</u> - OEM: CATERPILLAR DG <u>GENERAL SPECIFICATION</u> - OEM: CATERPILLAR DG	
3	DGP38433		7530705007182 / WHITE OFFSET PAPER SIZE 50.8CMX76.2CM GSM 62+5%,62-5%		250 / REAM						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABE	
4	DNF60622	J9776A / J9772A+j4859c	5895785207833 / NETWORK SWITCH HP	NETWORK SWITCH J9772A CHINA	1 / EACH/NUMBER	R8N88A/J9776A/J9772A	NA	HP INC C/O INVENTEE (CHONGGING) CORP. NO. 66 WEST DISTRICT 2ND	HP CHINA		<u>TECHNICAL SPECIFICATION</u> - ATTACHED <u>GENERAL SPECIFICATION</u> - ATTACHED	

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			2530 24G/48G WITH SFP MODULES					ROAD SHAPINGBA DISTRICT CHONGGING 401331 CHINA				
5	DNF61657	SCFC09S YE3	6060785232538 / SM-SIMPLEX-SC/APC-FC/APC 3.0 M OFC PATCH CORD	PSS VIGIL	100 / EACH/NUMBER	SCFC09S YE3		FIBREFAB ASIA & PACIFIC NO.2708, HANGGANG FUCHUN BUILDING. 6031 SHENNAN ROAD. FUTIAN DISTRICT. SHENZHEN, CHINA. TEL: 86-755-2561-3694 FAX: 86-755-2561-3697 E-MAIL: SALES@FIBREFAB.COM	FIBER FAB CHINA		<u>TECHNICAL SPECIFICATION - A1</u> 0.16 dB 32 dB Ins. Loss (dB) B1 0.02 dB 22 dB Ret. Loss (dB) <u>GENERAL SPECIFICATION - A1</u> 0.16 dB 32 dB Ins. Loss (dB) B1 0.02 dB 22 dB Ret. Loss (dB)	
6	DNZ61603	4964234	2940785217260 / FUEL FILTER	Cummins QSK38 DM Main Engine	30 / EACH/NUMBER	QSK38-DM	33170174	Cummins, Engine Co. Ltd	Cummins		<u>TECHNICAL SPECIFICATION - Cummins Filtration FF5644.</u> <u>GENERAL SPECIFICATION - Cummins Filtration FF5644.</u>	
7	DNF61636	800 G3 TOWER PC	7020705215930 / HP ELITEDECK CORE I7	IT SELF	1 / EACH/NUMBER	800 G3 CORE i7	SGH717S BTV	HP HQ-TRE 71025 BOEBLINGEN GERMANY	HEWLETT PACKARD (HP)		<u>TECHNICAL SPECIFICATION - WINDOWS:10 PRO VERSION :</u> 1607 OS BUILD : 14393 PROCESSOR : INTEL(R) CORE (TM)i7-7700 CPU : 3.60Ghz INSTALLED RAM : 4.00 GB SYSTEM TYPE : 64-BIT OPERATING SYSTEM <u>GENERAL SPECIFICATION - WINDOWS:10 PRO VERSION :</u> 1607 OS BUILD : 14393 PROCESSOR : INTEL(R) CORE (TM)i7-7700 CPU : 3.60Ghz INSTALLED RAM : 4.00 GB SYSTEM TYPE : 64-BIT OPERATING SYSTEM	
8	DGT61222	NO DATA AVAILABLE	0100500000015 / PLY WOOD GRADE-1, 5 PLY		2848 / SQ FEET	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION - SIZE LENGTH=8 FEET, WIDTH=4 FEET, THICKNESS=06 MM(±1MM)</u> <u>SPECIFICATION; 1. MOISTURE CONTENT: BS EN 322 : 1993 2. BONDING QUALITY: BS 314-1 : 2004 AND BS EN 314-2 : 1993 3. GLUE: BS 1203 : 1979 4. PRESERVATION: BS 4072 : 1999 5. PHYSICAL EVALUTION: BS 6566-6 : 1985 6. DENSITY: BS EN 323 : 1993</u> <u>GENERAL SPECIFICATION -</u>	

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											SIZE LENGTH=8 FEET, WIDTH=4 FEET, THICKNESS=06 MM(±1MM) SPECIFICATION; 1. MOISTURE CONTENT: BS EN 322 : 1993 2. BONDING QUALITY: BS 314-1 : 2004 AND BS EN 314-2 : 1993 3. GLUE: BS 1203 : 1979 4. PRESERVATION: BS 4072 : 1999 5. PHYSICAL EVALUTION: BS 6566-6 : 1985 6. DENSITY: BS EN 323 : 1993	
9	DNQ61171	140501010	8415991304873 / GLOVES	FIRE FIGHTING	61 / PAIR						TECHNICAL SPECIFICATION - OEM M/S COONEEN GROUP UK 23 COONEEN ROAD FIVEMILETOWN COUNTRY TYRONE NORTHERN IRELAND BT75 ONE UK T:+44(0) 2889521401 F:+44(0)2889521488 LOCAL SOURCE GSA TRADERS KARACHI 021-35873927 VIDE DP (N) LETTER 340731/P-34 DATED 28 FEB 12. <u>GENERAL SPECIFICATION - OEM M/S COONEEN GROUP UK 23 COONEEN ROAD FIVEMILETOWN COUNTRY TYRONE NORTHERN IRELAND BT75 ONE UK T:+44(0) 2889521401 F:+44(0)2889521488 LOCAL SOURCE GSA TRADERS KARACHI 021-35873927 VIDE DP (N) LETTER 340731/P-34 DATED 28 FEB 12.</u>	
10	DNQ61192	005101010	8415991304874 / HOOD, ANTIFLASH..	DC LOCKER	25 / EACH/NUMBER						TECHNICAL SPECIFICATION - OEM M/S COONEEN GROUP UK 23 COONEEN ROAD FIVEMILETOWN COUNTRY TYRONE NORTHERN IRELAND BT75 ONE UK T:+44(0) 2889521401 F:+44(0)2889521488 LOCAL SOURCE GSA TRADERS KARACHI 021-35873927 VIDE DP (N) LETTER 340731/P-34 DATED 28 FEB 12. <u>GENERAL SPECIFICATION - OEM M/S COONEEN GROUP UK 23 COONEEN ROAD FIVEMILETOWN COUNTRY TYRONE NORTHERN</u>	

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											IRELAND BT75 ONE UK T:+44(0) 2889521401 F:+44(0)2889521488 LOCAL SOURCE GSA TRADERS KARACHI 021-35873927 VIDE DP (N) LETTER 340731/P-34 DATED 28 FEB 12.	
11	DNF61994	MD6. 200.100.B (12 D3-M)	613577511875 4 / MARINE BATTERIES 12 V 200AH	MARINE STARTER	12 / EACH/NUMBER	MUTLU MD6. 200.100.B					TECHNICAL SPECIFICATION - S&A, DEFENCE TRADERS TOOBA APARTMENT ,KARACHI CEL.:0300-2811770 OEM,MUTLU TURKEY, GENERAL SPECIFICATION - S&A, DEFENCE TRADERS TOOBA APARTMENT ,KARACHI CEL.:0300-2811770 OEM,MUTLU TURKEY,	
12	DGD62210	B-650	733070526967 5 / VEGETABLE CUTTER		1 / EACH/NUMBER	b-650					TECHNICAL SPECIFICATION - stainless steel body, motor: 1 h/p, bottom frame: 1/1 angle 3mm thickness, high efficient blade GENERAL SPECIFICATION - stainless steel body, motor: 1 h/p, bottom frame: 1/1 angle 3mm thickness, high efficient blade	
13	DGD62209	pp-01	732070526966 6 / POTATO PEELER		1 / EACH/NUMBER	pp-01					TECHNICAL SPECIFICATION - capacity: 15kg, power: 1500w, voltage: 220v/50hz, net weight: 62kg, dimension: 18x30x26 inch, heavy duty full load 1.5hp motor GENERAL SPECIFICATION - capacity: 15kg, power: 1500w, voltage: 220v/50hz, net weight: 62kg, dimension: 18x30x26 inch, heavy duty full load 1.5hp motor	
14	DNF61656	mctx-elct-pnl	597570524610 5 / electrical panel		3 / EACH/NUMBER	MCTX-ELCT-PNL					TECHNICAL SPECIFICATION - BROUCHER ATTACHED GENERAL SPECIFICATION - BROUCHER ATTACHED	
15	DGD62207	d-523	731070526967 9 / CUTTING BOARD		1 / EACH/NUMBER	d-523					TECHNICAL SPECIFICATION - hard polypropylene material, thickness: 2cm Dimension of Item: 26"x13"x 1/2" GENERAL SPECIFICATION - hard polypropylene material, thickness: 2cm Dimension of Item: 26"x13"x 1/2"	
16	DGD62208	B-501	732078527065 9 / CHINESE		1 / EACH/NUMBER	B-501					TECHNICAL SPECIFICATION - DIMENSION 1200 X 1250 X	

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			WOK BURNER SINGLE		UMBER						810+440 MM, VOLTAGE 220V/50 HZ, POWER 42 KW, LPG PRESSURE 2800 PA, LPG CONSUMPTION 4 KG PER HOUR, METIERIAL S/S 304, AIR INTAKE DN 20, WATER INLET DN15, DRAINAGE DN40 <u>GENERAL SPECIFICATION - DIMENSION</u> 1200 X 1250 X 810+440 MM, VOLTAGE 220V/50 HZ, POWER 42 KW, LPG PRESSURE 2800 PA, LPG CONSUMPTION 4 KG PER HOUR, METIERIAL S/S 304, AIR INTAKE DN 20, WATER INLET DN15, DRAINAGE DN40	
17	DGD62206	PGD-01	731070527066 7 / PININI GRILL DOUBLE		1 / EACH/NUMBER	CHZ-810-2					<u>TECHNICAL SPECIFICATION - VOLTAGE</u> "220V-240V/50HZ OR 110V/60HZ, POWER: 3600W, TOP PLATE:210X215MMX2, BOTTOM SIZE:480X230MM, NET WEIGHT: 24.5 KG, PACKING SIZE: 620X395X250MM, TEMPERATURE: 50-300C, MATERIAL:stainless steel 201 body <u>GENERAL SPECIFICATION - VOLTAGE</u> "220V-240V/50HZ OR 110V/60HZ, POWER: 3600W, TOP PLATE: 210X215MMX2, BOTTOM SIZE: 480X230MM, NET WEIGHT: 24.5 KG, PACKING SIZE: 620X395X250MM, TEMPERATURE: 50-300C, MATERIAL:stainless steel 201 body	
18	DSB23093		001104195021 6 / THERMOSTAT E T021 16(2)A-250/380V~50T O300C		2 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - Part no: Not Available Make/ Model/ Brand/ Equivalent : DEST 0-300 °C KOREA</u> Further information may be obtained from under mentioned supplier: HUMAYUN ELECTRIC HEATER Shop#, Aram Bagh Electric Market, Shahrah-e-Liaqat, Karachi. 0300-9200510,0324-3234032 <u>GENERAL SPECIFICATION - Part no: Not Available Make/ Model/ Brand/ Equivalent : DEST 0-300 °C</u>	

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											KOREA Further information may be obtained from under mentioned supplier: HUMAYUN ELECTRIC HEATER Shop#, Aram Bagh Electric Market, Shahrach-e-Liaqat, Karachi. 0300-9200510,0324-3234032	
19	DGD62211	MC-01	7330705269678 / MEAT CHOPPER		1 / EACH/NUMBER	mc-01					TECHNICAL SPECIFICATION - Brand & Capacity : INEO 4 Ltrs china, material ss, motor1.4 hp GENERAL SPECIFICATION - Brand & Capacity : INEO 4 Ltrs china, material ss, motor1.4 hp	
20	DSB57174	66795/841100	4220143696844 / BRASSIERE-GONFLABLE-SC-ET-EVAC		18 / EACH/NUMBER	NF EN ISO 12402-3/A1 2010					TECHNICAL SPECIFICATION - Make: PLASTIMO Brand: 60-130cm 165N GENERAL SPECIFICATION - Make: PLASTIMO Brand: 60-130cm 165N	
21	DSB52473	66795/841100	4220143696844 / BRASSIERE-GONFLABLE-SC-ET-EVAC		10 / EACH/NUMBER	NF EN ISO 12402-3/A1 2010					TECHNICAL SPECIFICATION - Make: PLASTIMO Brand: 60-130cm 165N GENERAL SPECIFICATION - Make: PLASTIMO Brand: 60-130cm 165N	
22	DNM61341	110	5120725166372 / SPANNER SET STAINLESS STEEL	ICE ENGINE	1 / EACH/NUMBER	ELORA		ELORA-WERKZEUGFABRIK GMBH AM BLAFFERTSBERG 33 REMSCHEID GERMANY 42899 12 02 62 PCC: REMSCHEID TEL: 02191/5627-0 FAX: 02191/562719 EMA: INFO@ELORA.DE WWW: WWW.ELORA.DE	GERMANY		TECHNICAL SPECIFICATION - OEM:ELORA-WERKZEUGFABRIK GMBH AM BLAFFERTSBERG 33 REMSCHEID GERMANY 42899 12 02 62 PCC: REMSCHEID TEL: 02191/5627-0 FAX: 02191/562719 EMA: INFO@ELORA.DE WWW: WWW.ELORA.DE GENERAL SPECIFICATION - OEM:ELORA-WERKZEUGFABRIK GMBH AM BLAFFERTSBERG 33 REMSCHEID GERMANY 42899 12 02 62 PCC: REMSCHEID TEL: 02191/5627-0 FAX: 02191/562719 EMA: INFO@ELORA.DE WWW: WWW.ELORA.DE	
23	DGD61884	T52254 / E-6228	7320997594311 / VEGETABLE PEELING MACHINE, ELECTRIC	GALLEY	1 / EACH/NUMBER	NO DATA AVAILABLE		UK		HOBART MANUFACTURING UK, STREET BRAUNTON ROAD	TECHNICAL SPECIFICATION - Motor Spec: 2HP Motor Capacity 150-300 kg weight 40 kg. Machine frame/ blade: L x B x H Body Stainless Steel 6x3' inch INPUT. 440V GENERAL SPECIFICATION - Motor Spec: 2HP Motor Capacity	

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									CITY BARNSTAPLE, STATE OR PROVINC E, DEVON, COUNTR Y UK POST-ZIP CODE. EX31 1GD, TELEPHO NE, 01271347 500, TELEFAX . 01271347 502		150-300 kg weight 40 kg. Machine frame/ blade: L x B x H Body Stainless Steel 6x3' inch INPUT.440V	
24	DNF61652	HTS-SFP-850	5915705248696 / SFP MODULE		2 / EACH/NUMBER	SFP-850					<u>TECHNICAL SPECIFICATION</u> - null <u>GENERAL SPECIFICATION</u> - null	
25	DNM61393	060759	4330715185280 / FLANGED TYPE OIL-REFRIGERANT SEPARATOR	MAIN AC PLANT(STUS)	1 / EACH/NUMBER	A F 58889		ALCO CONTROLS P O BOX 1270011911 ADIE ROAD St LOUIS USA Ph(314)569-4500 FAX (314)569-4593	ALCO CONTROLS		<u>TECHNICAL SPECIFICATION</u> - DOUBLE CONECTION WITH SOLID COPPER <u>GENERAL SPECIFICATION</u> - DOUBLE CONECTION WITH SOLID COPPER	
26	DNF61618	A456CFNFBS	5220994748084 / GAUGE, THICKNESS, ELECTRONIC	NIL	1 / EACH/NUMBER	ELCOMETER 456 DUAL FNF SEPA (A456CFNFBS) (MODEL B)	NIL	Elcometer Limited UK Manchester M43 6BU Tel: +44 (0)161 371 6000 Fax: +44 (0)161 371 6010 sales@elcometer.com	Elcometer Limited		<u>TECHNICAL SPECIFICATION</u> - Range: 0-1500m (0-60mils) Accuracy*: ±1-3% or ±2.5m (±0.1mil) Resolution: 0.1m: 0-100m; 1m: 100-1500m (0.01mil: 0-5mils; 0.1mil: 5-60mils) <u>GENERAL SPECIFICATION</u> - Range: 0-1500m (0-60mils) Accuracy*: ±1-3% or ±2.5m (±0.1mil) Resolution: 0.1m: 0-100m; 1m: 100-1500m (0.01mil: 0-5mils; 0.1mil: 5-60mils)	
27	DGT62010	NIL	5510705199134 / KAIL WOOD SLEEPER GRADE-A	KAIL WOOD (TIMBER)	100 / CUBIC FOOT	NIL	NIL	LOCAL MARKET	LOCAL MARKET		<u>TECHNICAL SPECIFICATION</u> - size: LENGTH: 8 TO 16 FEET WIDTH: 8 to 14 INCH THICKNESS: 6 to 8 INCHES SPECIFICATIONS:	

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			(LOCAL)								psg: 69 (FOR VISUAL INSPECTION ONLY) moisture contents: 06% to 18% <u>GENERAL SPECIFICATION - size: LENGTH: 8 TO 16 FEET WIDTH: 8 to 14 INCH THICKNESS: 6 to 8 INCHES SPECIFICATIONS: psg: 69 (FOR VISUAL INSPECTION ONLY) moisture contents: 06% to 18%</u>	
28	DGT62091	NIL	5510705199134 / KAIL WOOD SLEEPER GRADE-A (LOCAL)	KAIL WOOD (TIMBER)	100 / CUBIC FOOT	NIL	NIL	LOCAL MARKET		LOCAL MARKET	<u>TECHNICAL SPECIFICATION - size: LENGTH: 8 TO 16 FEET WIDTH: 8 to 14 INCH THICKNESS: 6 to 8 INCHES SPECIFICATIONS: psg: 69 (FOR VISUAL INSPECTION ONLY) moisture contents: 06% to 18%</u> <u>GENERAL SPECIFICATION - size: LENGTH: 8 TO 16 FEET WIDTH: 8 to 14 INCH THICKNESS: 6 to 8 INCHES SPECIFICATIONS: psg: 69 (FOR VISUAL INSPECTION ONLY) moisture contents: 06% to 18%</u>	
29	DGP61146	F(MD)-93	0051505149247 / F(MD)-93 FOLLOW UP PROFORMA (GYNAE) FORM	MEDICAL FORMS	2000 / PAD			PN PRINTING PRESS		PNPP	<u>TECHNICAL SPECIFICATION - PN PRINTING PRESS gsm62+ pad of 100 no of sheets minimum</u> <u>GENERAL SPECIFICATION - PN PRINTING PRESS gsm62+ pad of 100 no of sheets minimum</u>	
30	DNF62199	CR-123A/123	6135765231675 / DRY LITHIUM BATTERY CELL 3 VOLT	NIGHT VISION GOGGLES	100 / EACH/NUMBER	CR-123A		MATSUSHITA ELECTRONIC INDUSTRIAL CO LTD OSAKA 5708511 JAPAN.		PANASONIC	<u>TECHNICAL SPECIFICATION - IDEAL FOR NVG ,D BALL, AND TACTICAL FLASH LIGHTS ITS A LIGHT WEIGHT AND DURABLE POWER SOURCE. IT POSSESE GREAT PERFORMANCE IN EXTREME TEMPERATURES. country of origin japan</u> <u>GENERAL SPECIFICATION - IDEAL FOR NVG ,D BALL, AND TACTICAL FLASH LIGHTS ITS A LIGHT WEIGHT AND DURABLE POWER SOURCE. IT POSSESE GREAT PERFORMANCE IN EXTREME TEMPERATURES. country of origin japan</u>	
31	DNF62212	BP 5-12	6140735131011 / BATTERY	UPS 5KVA	16 / EACH/NUMBER	NO DATA AVAILABLE		KO		M/S VISION	<u>TECHNICAL SPECIFICATION - 12V 5AH 4"X3.5"X2.7"</u> <u>GENERAL</u>	

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			12V /5AH(DRY LED ACID)		UMBER	LE			KORIAN		<u>SPECIFICATION - 12V 5AH 4"X3.5" X2.7"</u>	
32	DNF61993	DRS-120 /105D31R/ DLS 120	6135755194390 / DRY BATTERY SOLITE MARINE AND CARAVAN 12V 90AH	350 HP OBM ENGINE YAMAHA	3 / EACH/NUMBER	drs-120/DLS 120		SUNGWOO AUTOMOTIVE CO LTD KOREA	SUNGWOO AUTOMOTIVE CO LTD KOREA		<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>	
33	DGT62153	NIL	7230705132910 / BAMBOOS OF 35 to 45 FEETS, diameter: 4"-6"	-	560 / FOOT	NO DATA AVAILABLE		PK	TAWAKAL BANS STORE PLOT NO 26 TIMBER POND KEAMARI ROAD KARACHI		<u>TECHNICAL SPECIFICATION - A. DIAMETER AT TOP : 2 TO 3 INCHES B. DIAMETER AT BOTTOM : 4 TO 6 INCHES WALL THICKNESS: 10MM -12MM length: 35 to 45 feets termite treatment : required GENERAL SPECIFICATION - A. DIAMETER AT TOP : 2 TO 3 INCHES B. DIAMETER AT BOTTOM : 4 TO 6 INCHES WALL THICKNESS: 10MM -12MM length: 35 to 45 feets termite treatment :required</u>	
34	DPC60151	RIVOLTA SLX-500	6850FT1004069 / Cleaner for Electrical	NIL	2 / EACH/NUMBER	NA	NA	BREMER & LEGUIL GMBH, AM BURGACKER 30-42, DUISBURG, GERMANY Postal Code: 47051	BREMER & LEGUIL GMBH, GERMANY		<u>TECHNICAL SPECIFICATION - PMS Item</u> <u>GENERAL SPECIFICATION - PMS Item</u>	
35	DNS55322	145 002	2815735185564 / PROTECTING PIPE	WARTSILA MAIN ENGINE 9L20C3 FINLAND	1 / EACH/NUMBER	9L20C3		MADPAA E084245, PAEE084242 RASDPA AE084243, PAEE084244 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 - null</u> <u>GENERAL SPECIFICATION - null</u>	
36	SNS55059	2526438/252-6438	5330015266671 / Seal-Inlet Valve	Caterpillar Emergency DG Marine Genset C 4.4 USA	6 / EACH/NUMBER	Marine Genset C 4.4	ZRE01323	CATERPILLAR INC! CATERPILLAR PRECISION SEALS 517 INDUSTRIAL PARK RD FRANKLIN, NC, USA TEL: 828-349-8400	CATERPILLAR USA		<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>	
37	SNS5506	2543954/2	533001528435	Caterpillar	1 /	Marine	ZRE0132	CATERPILLAR INC!	CATERPI		<u>TECHNICAL SPECIFICATION -</u>	

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	1	54-3954	0 / Seal-Exhaust Valve	Emergency DG Marine Genset C 4.4 USA	EACH/N UMBER	Genset C 4.4	3	CATERPILLAR PRECISION SEALS 517 INDUSTRIAL PARK RD FRANKLIN, NC, USA TEL: 828-349-8400	LAR USA		<u>GENERAL SPECIFICATION -</u>	
38	DNQ59936	NITECH 800H/ NITECH 550/bmen-3-006	623099179696 7 / HAND LAMP PLASTIC RECHARGABLE NITECH 800/550H	FLOOD LIGHT LANTERNS	8 / EACH/N UMBER	NO DATA AVAILAB LE		UK	UK ENGLAN D		<u>TECHNICAL SPECIFICATION - SPECIFICATION:(A)part no:nitech 800h or equipment PRODUCT WITH LIGHT BULB: LED LIGHT CANDLE POWER: 50,000 CANDLE POWER ,MAX RE-CHARGE TIME: 14 HORS,CHARGING OPTION:DIRECT FROM MAINS 110V/220V., RECHARGEABLE BATTERY: 3000CYCLES;OPEARTING TEMPRATURE:-10°C TO +60°C. GENERAL SPECIFICATION - SPECIFICATION:(A)part no:nitech 800h or equipment PRODUCT WITH LIGHT BULB: LED LIGHT CANDLE POWER: 50,000 CANDLE POWER ,MAX RE-CHARGE TIME: 14 HORS,CHARGING OPTION:DIRECT FROM MAINS 110V/220V., RECHARGEABLE BATTERY: 3000CYCLES;OPEARTING TEMPRATURE:-10°C TO +60°C.</u>	
39	SNJ39004	12892-93J10-235/12892-93J00-235	536576522236 8 / SHIM, TAPPET (T: 2350)	SUZUKI DF300AP 300 HP OBM	12 / EACH/N UMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		<u>TECHNICAL SPECIFICATION - MAKE: PAK SUZUKI CO LTDGENERAL SPECIFICATION - MAKE: PAK SUZUKI CO LTD</u>	
40	DNF61995	PS-1280 F2/WP7-12-LONG	614071513869 9 / BATTERY 12 VDC 7.5AH/ 8AH	UPS 6KVA	16 / EACH/N UMBER	PS-1280 F2/WP7-12-LONG		US	POWER SONIC USA		<u>TECHNICAL SPECIFICATION - . GENERAL SPECIFICATION - .</u>	
41	DNM56175	0327-1617-01	599871522444 7 / CARD , CONTROL	50 KVA CUMMINS DG S3.8-G6	1 / EACH/N UMBER	78740893 /CONTRO L PANEL (A040S95 3)PC1.1 ELECTR ONIC GOVERN OR	HUY8313 47	CUMMINS POWER GENERATION LIMITED 1400 73RD AVE NE MINNEAPOLIS MN 55432 COUNTRY USA	CUMMIN S		<u>TECHNICAL SPECIFICATION - PARENT EQUIPMENT: CUMMINS DG 220 KVA HIGHER ASSY: Engine Accessories GENERAL SPECIFICATION - PARENT EQUIPMENT: CUMMINS DG 220 KVA HIGHER ASSY: Engine Accessories</u>	
42	SNS5505	2526438/2	533001526667	Caterpillar	6 /	Marine	N/A	14009 OLD GALENA RD	CATERPI		<u>TECHNICAL SPECIFICATION -</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
	9	52-6438	1 / Seal-Inlet Valve	Emergency DG Marine Genset C 4.4 USA	EACH/N UMBER	Genset C 4.4		TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	LLAR INC. DBA CATERPI LLAR DIV GOVERN MENTAL AND DEFENS E PRODUC TS		<u>GENERAL SPECIFICATION -</u>	
43	DNM56501	0102-1581/a043x689	5330795210428 / Gasket Oil Base	ENGINE	1 / EACH/N UMBER	N/A	S 3.8 G55	CUMMINS POWER GENERATION COLUMBUS AVENUE MANSTON PARK MANSTON RAMSGATE KENT CT12 5BF UNITED KINGDOM	CUMMIN S		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
44	SNS55051	198-8645	4720015235169 / Hose (Crankcase Breather)	Caterpillar Emergency DG Marine Genset C 4.4 USA	2 / EACH/N UMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPI LLAR INC. DBA CATERPI LLAR DIV GOVERN MENTAL AND DEFENS E PRODUC TS		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
45	SNS55061	2543954/254-3954	5330015284350 / Seal-Exhaust Valve	Caterpillar Emergency DG Marine Genset C 4.4 USA	1 / EACH/N UMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPI LLAR INC. DBA CATERPI LLAR DIV GOVERN MENTAL AND DEFENS E PRODUC TS		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
46	SNS55042	230-8998	4720015237632 / Tube As (Cyl No.4)	Caterpillar Emergency DG Marine Genset C 4.4 USA	2 / EACH/N UMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPI LLAR INC. DBA CATERPI		<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	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
									LLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS			
47	SNS55081	230-8997	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 CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS		<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>	
48	SNS55050	230-8995	4720015237623 / 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		<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>	
49	DGE61832	DEVELOPED BY DTD	0413705059971 / ANTI SKID DOTTED RUBBER FLOORING COLOUR BLACK 15		70 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - ANTI SKID DOTTED RUBBER FLOORING COLOUR BLACK 15. LENGTH: 36INCH WIDTH: 14INCH</u> <u>GENERAL SPECIFICATION - ANTI SKID DOTTED RUBBER FLOORING COLOUR BLACK 15. LENGTH: 36INCH WIDTH: 14INCH</u>	
50	DGE17199	nil	0350595713121 / Rope Nylon Hawser laid White 3 Strand Circular 1 Inch Diameter 8MM		1660 / FATHOM						<u>TECHNICAL SPECIFICATION - 1. MIN BREAKING LOAD: 13.2 KN, 2. 120 FATHOM PER COIL, 3. WEIGHT: 04KG/100M, 4. DENSITY: RELATIVE DENSITY 1.14, 5. CHEMICAL RESISTANCE: LIMITED</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
											RESISTANCE TO ACIDS 6. MANUFACTURED TO STANDARD FOR NYLON EN ISO 1140 OF 2004, ISO 9554 OF 2005 & ISO 2307 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM TEST CERTIFICATES. <u>GENERAL SPECIFICATION - 1. MIN</u> BREAKING LOAD: 13.2 KN, 2. 120 FATHOM PER COIL, 3. WEIGHT: 04KG/100M, 4. DENSITY: RELATIVE DENSITY 1.14, 5. CHEMICAL RESISTANCE: LIMITED RESISTANCE TO ACIDS 6. MANUFACTURED TO STANDARD FOR NYLON EN ISO 1140 OF 2004, ISO 9554 OF 2005 & ISO 2307 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM TEST CERTIFICATES.	
51	DGE20641	NIL	0350595713126 / ROPE NYLON, HAWSERLAID WHITE, 3-STRAND, CIRC: 02-INCH, DIA: 16MM,		60 / FATHOM	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - 1.</u> STANDARD FOR NYLON EN ISO 1140 OF 2004, ISO 2307 OF 2005 & ISO 9554 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM I CERTIFICATE SUPPLY 2. 120 FATHOM per COIL. 3. OEM: COTESI UK <u>GENERAL SPECIFICATION - 1.</u> STANDARD FOR NYLON EN ISO 1140 OF 2004, ISO 2307 OF 2005 & ISO 9554 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM I CERTIFICATE SUPPLY 2. 120 FATHOM per COIL. 3. OEM: COTESI UK	
52	SGE16759	NIL	0350595713126 / ROPE NYLON, HAWSERLAID WHITE, 3-STRAND, CIRC: 02-INCH, DIA: 16MM,		200 / FATHOM	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - 1.</u> STANDARD FOR NYLON EN ISO 1140 OF 2004, ISO 2307 OF 2005 & ISO 9554 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM I CERTIFICATE SUPPLY 2. 120 FATHOM per COIL. 3. OEM: COTESI UK <u>GENERAL SPECIFICATION - 1.</u> STANDARD	

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
											FOR NYLON EN ISO 1140 OF 2004, ISO 2307 OF 2005 & ISO 9554 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM I CERTIFICATE SUPPLY 2. 120 FATHOM per COIL. 3. OEM: COTESI UK	
53	SGB16581	NO DATA AVAILABLE	0283700001624 / ROD WELDING MANGANESE BRONZE 1/8" 0.12"SPEC BS1453C2B (LOCAL)		40 / KILOGRAMME						<u>TECHNICAL SPECIFICATION</u> - length: 1 Meter thickness: 1/8 inch Packing: 5kg/ Packet <u>GENERAL SPECIFICATION</u> - length: 1 Meter thickness: 1/8 inch Packing: 5kg/ Packet	
54	DGE60115		0451594510094 / MATTRESS FOAM RUBBER WITH COVER 82" X36"X4" (WARRANTY 10 YEARS		57 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - 1. ACCEPTABLE BRAND OF; a. DIAMOND SUPREME A-1 b. MASTER MOLTY FOAM. <u>GENERAL SPECIFICATION</u> - 1. ACCEPTABLE BRAND OF; a. DIAMOND SUPREME A-1 b. MASTER MOLTY FOAM.	
55	DGE7042	0414-2846	0414599230975 / GASKET COPPER & ASBESTOS I. DIA 33/64" E. DIA 7/8"THICK 3/32".		72 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
56	SGB17275	NO DATA AVAILABLE	0266591362034 / SCREW MACHINE (MIN COPPER CONTENT 61%) BRASS, BSW ROUND HD SLOT DRIVE SZ 0.500X1.500 IN LG,		30 / TEN						<u>TECHNICAL SPECIFICATION</u> - SCREW MACHINE (MIN COPPER CONTENT 61%) BRASS, BSW ROUND HD SLOT DRIVE SZ 0.500 X1.500 IN LG, OF THREAD 1 INCH MATERIAL SPEC 44, 800 LB.F/SQ IN MTS FIT MEDIUM. <u>GENERAL SPECIFICATION</u> - SCREW MACHINE (MIN COPPER CONTENT 61%) BRASS, BSW ROUND HD SLOT DRIVE SZ 0.500X1.500 IN LG, OF THREAD 1 INCH MATERIAL SPEC 44, 800 LB.F/SQ IN MTS FIT MEDIUM.	

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
57	DGH323 41		021159923013 9 / PLATE STEEL CARBON SIZE 2500X1250X03 MM	HOUSE SIDE FTG	2 / EACH/N UMBER						<p><u>TECHNICAL SPECIFICATION -</u> BSEN:10025/2 OF 2019, STEEL GRADE: S275 JR. special instructions: a. MILL TEST certificate (MTC) required alongwith supply. the certificate should have information on mechanical & chemical properties, steel grade, batch & heat number alongwith date. b. each plate shall have a suitable stamp at a corner indicating batch number, grade and manufacturer for case identification. c. material should be freshly rolled & free steel all defects.</p> <p><u>GENERAL SPECIFICATION -</u> BSEN:10025/2 OF 2019, STEEL GRADE: S275 JR. special instructions: a. MILL TEST certificate (MTC) required alongwith supply. the certificate should have information on mechanical & chemical properties, steel grade, batch & heat number alongwith date. b. each plate shall have a suitable stamp at a corner indicating batch number, grade and manufacturer for case identification. c. material should be freshly rolled & free steel all defects.</p>	
58	SGH487 46	SPEC:BS 1449/3A/H S22/C	021259571091 7 / CHANNEL STEEL CARBON 2- 1/2X1-1/4 IN W/FT 2.95 LB		50 / METER						<p><u>TECHNICAL SPECIFICATION -</u> BSEN 10025 OF 2004 GRADE S275JR MATERIAL TEST CERTIFICATE REQUIRED</p> <p><u>GENERAL SPECIFICATION -</u> BSEN 10025 OF 2004 GRADE S275JR MATERIAL TEST CERTIFICATE REQUIRED</p>	
59	DGH550 82		021259571097 4 / Steel "T" Section Carbon (Finish:Black)		578 / METER						<p><u>TECHNICAL SPECIFICATION -</u> Dimension: 2-1/2" X 2-1/2"x 6mm (Thickness: 06mm) Weight per FT: 4.07 LBS Running Length: 06 Meter specs : BSEN 100 25 OF 2004 Material Grade: S-275 3JR</p> <p><u>GENERAL SPECIFICATION -</u> Dimension: 2-1/2" X 2-1/2"x 6mm (Thickness: 06mm) Weight per FT:</p>	

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
											4.07 LBS Running Length: 06 Meter specs : BSEN 100 25 OF 2004 Material Grade: S-275 3JR	
60	SGE202 72417	DEFSTAN 40-3	033059571325 3 / TWINE HEMP 3- STRAND, MIN BKG STRENGTH 810 LBS, DIA: 7mm		47 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION -</u> APPROX CIRC 7/8" DIA 7MM T-4 Also known as fishing line Specification BS 2019 C-1557. Materiel: Jute Process : Twist Construction Style: 3 Ply/ 3 Strands Colour Natural: Brown Surface Treatment Cleaning: Fiber end (Burr Trim) Diameter: 10 mm Weight: 8-10 kg end user: pns shujjat <u>GENERAL SPECIFICATION - APPROX CIRC</u> 7/8" DIA 7MM T-4 Also known as fishing line Specification BS 2019 C- 1557. Materiel: Jute Process : Twist Construction Style: 3 Ply/ 3 Strands Colour Natural: Brown Surface Treatment Cleaning: Fiber end (Burr Trim) Diameter: 10 mm Weight: 8-10 kg end user: pns shujjat	
61	SGB194 11		026659001603 0 / WASHER FLAT ROUND MILD STEEL 0.625X0. 687X1.375X0. 128IN	O/D 34.925 INCH THK 0.128 INCH SPEC=BS 1769	300 / KILOGR AMME						<u>TECHNICAL SPECIFICATION -</u> 0.625x0.687x1.375x0.128 INCH, GRADE EN4140 1. Bore 0.687 " inch (17mm) 2. Diameter 1.375 " inch (32mm) 3. Thickness 0.128 " inch (3.3mm) 1. NSN /PATT No/Part No be endorsed 0266590016030 2. Complete item/store description be endorsed alongwith packing details WASHER FLAT ROUND MILD STEEL 0.625X0.687X1.375X0.128IN 3. Make / Model / Brand / Equivalent be endorsed LOCAL 4. OEM / country of Origin / Manufacture PAKISTAN 5. End user to be indicated PN DOCKYARD C.NO 107 6. Parent equipment be indicated O/D 34.925 INCH THK 0.128 INCH SPEC=BS1769 7. Stock sample / Reference sample / photograph of the item (if applicable) SAMPLE ATTACHED 8. Detailed specifications / Technical data	

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>Testing WASHER FLAT ROUND MILD STEEL 0.625X0.687X1.375X0.128IN 9. Sampling facility / arrangements be ensured SAMPLE ATTACHED NO temper requirement is required vide PN/GM (He Sur) /MAINT/3065101 dt 24 Feb 23</p> <p><u>GENERAL SPECIFICATION -</u> 0.625x0.687x1.375x0.128 INCH, GRADE EN4140 1. Bore 0.687 “ inch (17mm) 2. Diameter 1.375 “ inch (32mm) 3. Thickness 0.128 “ inch (3.3mm) 1. NSN /PATT No/Part No be endorsed 0266590016030 2. Complete item/store description be endorsed alongwith packing details WASHER FLAT ROUND MILD STEEL 0.625X0.687X1.375X0.128IN 3. Make / Model / Brand / Equivalent be endorsed LOCAL 4. OEM / country of Origin / Manufacture PAKISTAN 5. End user to be indicated PN DOCKYARD C.NO 107 6. Parent equipment be indicated O/D 34.925 INCH THK 0.128 INCH SPEC=BS1769 7. Stock sample / Reference sample / photograph of the item (if applicable) SAMPLE ATTACHED 8. Detailed specifications / Technical data Testing WASHER FLAT ROUND MILD STEEL 0.625X0.687X1.375X0.128IN 9. Sampling facility / arrangements be ensured SAMPLE ATTACHED NO temper requirement is required vide PN/GM (He Sur) /MAINT/3065101 dt 24 Feb 23</p>	
62	DGB485 57	0246-4028 (BRAND-NICH) / c 21-1	024679463385 4 / HOIST CHAIN STEEL GEARED HAND OPERATED SWIVEL HOOKS,	SHIP 76,LOAD CHAIN 1,MAX. DIST.HOOK TO	3 / EACH/NUMBER	HE-50A					<p><u>TECHNICAL SPECIFICATION -</u> MAKE: ELEPHANT CHAIN BLOCK MADE IN JAPAN SHIP 76,LOAD CHAIN 1,MAX.DIST.HOOK TO MAXIMUM DISTANCE: 16 INCH (Hook to Hook when drawn up), Height of Lift: 10 ft, Maximum Working Load: 3240 LBS, Model:</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
			CAPACITY 01 TON								NITCHI HH5010A (OR) Equivalent mtc required, table 40 a is enclosed <u>GENERAL SPECIFICATION - MAKE: ELEPHANT CHAIN BLOCK MADE IN JAPAN SHIP 76,LOAD CHAIN 1,MAX.DIST.HOOK TO MAXIMUM DISTANCE: 16 INCH (Hook to Hook when drawn up), Height of Lift: 10 ft, Maximum Working Load: 3240 LBS, Model: NITCHI HH5010A (OR) Equivalent mtc required, table 40 a is enclosed</u>	
63	DGH54064	0246-99-463-3880	0246UK5117975 / BLOCK TRAVELER		2 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
64	DGB61079	BRAND (MADE IN WEST GERMANY)	0243702431004 / AGRICULTURAL SPRAYER MODEL GLORIA (172 RTG) CAPACITY 10 LITER		3 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
65	DGE10025	805-1340571-16X36	2040008210808 / Small Standard Duty (SSD) Foam Filled Marine Fender		4 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - Size of fender: 16x36 inches (400x900mm) Safe Working Load: 02 tons Type/ class: 1 Energy absorption at 60% compression: 2000 ft lbs (0.28 ton-m) Reaction force at 60% compression: 10500 lbs (4.76 tons) Other characteristics : Thick nylon filament reinforced polyurethane skin. ζ Heat laminated 100% closed cell foam core. ζ Integral end fittings are of stainless steel.</u> <u>GENERAL SPECIFICATION - Size of fender: 16x36 inches (400x900mm) Safe Working Load: 02 tons Type/ class: 1 Energy absorption at 60% compression: 2000 ft lbs (0.28 ton-m) Reaction force at 60% compression: 10500 lbs (4.76 tons) Other characteristics :</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
											Thick nylon filament reinforced polyurethane skin. ζ Heat laminated 100% closed cell foam core. ζ Integral end fittings are of stainless steel.	
66	DGE135 48		047659943040 1 / BRUSH WHITE WASH 2KNOT		5 / EACH/N UMBER						TECHNICAL SPECIFICATION - a. Size : 8" b, Brand: China c. Material: Handle Grip Wood, Color Brown/ White d. Commercial item available in local market GENERAL SPECIFICATION - a. Size : 8" b, Brand: China c. Material: Handle Grip Wood, Color Brown/ White d. Commercial item available in local market	
67	DGP618 21		057559002492 2 / TP ROLL 2 PLY COMPLETE WITH ONE TIME CARBON PAPER COMPLETE	TELEPRINTER T1000 S/V	505 / ROLL						TECHNICAL SPECIFICATION - TECHNICAL DATA OF TP ROLL 2 PLY 1. PAPER: PEARL WHITE PRINTING PAPER. 2. QUALITY/ STRENGTH OF PAPER: HIGH/GOOD STRENGTH OF PAPER. 3. GSM OF PAPER: 63 GSM ± 5%. 4. QUALITY OF CARBON PAPER: HIGH STRENGTH, INCLUSIVE OF COLOUR, CHEMICAL AND WAX QUALITY GIVEN GOOD PRINTING ON OTHER COPY. 5. NO. OF CARBON PAPER: ONE LAYER OF CARBON PAPER. 6. GSM OF CARBON PAPER: 22 GSM ± 5%. 7. BRAND OF CARBON PAPER:KCR OR EQUIVALENT BRAND. 8. WIDTH OF ROLL: 8.25 INCH 9. LENGTH OF ROLL: 35 METER ±01 METER, IN ONE PLACE REQUIRED ONLY. 10. DIA OF INNER CORE SPOOL: 01 INCH 11. DIA OF OUTER CORE SPOOL: 1.20 INCH 12. LENGTH OF CORE SPOOL: 8.25 INCH 13. END PROTECTION OF CORE SPOOL BY: PLASTIC COVER ON BOTH END OF CORESPOOL. 14. END INDICATOR TO BE MARKED: END INDICATOR	

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
											<p>IN RED COLOUR OR GREEN COLOUR. 15. PACKING: EACH TP ROLL WRAPPED/ PACKED IN POLYTTHENE BAG & FURTHER 12 TP ROLL ARE PACKED IN A CARD BOARD BOX. 16. TENDER SAMPLE: AS PER SAMPLE TO BE APPROVED BY STATIONERY BOARD.<u>GENERAL SPECIFICATION - TECHNICAL DATA OF TP ROLL 2 PLY 1. PAPER: PEARL WHITE PRINTING PAPER. 2. QUALITY/ STRENGTH OF PAPER: HIGH/GOOD STRENGTH OF PAPER. 3. GSM OF PAPER: 63 GSM ± 5%. 4. QUALITY OF CARBON PAPER: HIGH STRENGTH, INCLUSIVE OF COLOUR, CHEMICAL AND WAX QUALITY GIVEN GOOD PRINTING ON OTHER COPY. 5. NO. OF CARBON PAPER: ONE LAYER OF CARBON PAPER. 6. GSM OF CARBON PAPER: 22 GSM ± 5%. 7. BRAND OF CARBON PAPER:KCR OR EQUIVALENT BRAND. 8. WIDTH OF ROLL: 8.25 INCH 9. LENGTH OF ROLL: 35 METER ±01 METER, IN ONE PLACE REQUIRED ONLY. 10. DIA OF INNER CORE SPOOL: 01 INCH 11. DIA OF OUTER CORE SPOOL: 1.20 INCH 12. LENGTH OF CORE SPOOL: 8.25 INCH 13. END PROTECTION OF CORE SPOOL BY: PLASTIC COVER ON BOTH END OF CORESPOOL. 14. END INDICATOR TO BE MARKED: END INDICATOR IN RED COLOUR OR GREEN COLOUR. 15. PACKING: EACH TP ROLL WRAPPED/ PACKED IN POLYTTHENE BAG & FURTHER 12 TP ROLL ARE PACKED IN A CARD BOARD BOX. 16. TENDER SAMPLE: AS PER SAMPLE TO BE</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
											APPROVED BY STATIONERY BOARD.	
68	DGH20350		056159521835 2 / CABLE ELECT BUTYL CSP SH 4 CORE COND16/.200 440V 12AMP		35 / METER						<u>TECHNICAL SPECIFICATION - DEFSTAN-02-526 (TABLE-B10)</u> <u>GENERAL SPECIFICATION - DEFSTAN-02-526 (TABLE-B10)</u>	
69	SGH48745		056159521837 4 / Multicore (Dual) Core Limited Fire Hazard (LFH) Elastomeric insulated and Elastomeric Sheathed Cable /CABLE ELECT ELASTOMERI C,LFH,2CORE COND30/.250 440V 23AMP	DEFSTAN 02- 526(NES 526) ISSUE 1 OF 2000	50 / METER						<u>TECHNICAL SPECIFICATION - DEFSTAN 02-526(NES 526) ISSUE 1 OF 2000 a. APPLICATION: GENERAL SERVICE CABLE FOR POWER AND LIGHTING CIRCUIT b. Voltage rating 440V c. Temperature ranges -30 to 105 °C</u> <u>GENERAL SPECIFICATION - DEFSTAN 02-526 (NES 526) ISSUE 1 OF 2000 a. APPLICATION: GENERAL SERVICE CABLE FOR POWER AND LIGHTING CIRCUIT b. Voltage rating 440V c. Temperature ranges -30 to 105 °C</u>	
70	DNA44334	0400-2998	299072500691 0 / STOP RING DEUTZ BA12H716 0400-2998	DEUTZ DIESEL GENERATOR 350KW	2 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
71	SNM51620	2656617	294099214782 6 / FUEL FILTER	P60P1 PERKINS DG UK THERMOSTAT E W/PUMP	2 / DECAG RAM						<u>TECHNICAL SPECIFICATION - OEM ADD ; PERKINS FRANCE 165 AV DU BOIS DE LA PIE ROISSY EN FRANCE 95700 43064 ROISSY CGD CEDEX 95913 01499 07171 01 49 90 71 90 5720 572065886 WWW. PERKINS-FR.COM</u> <u>GENERAL SPECIFICATION - OEM ADD ; PERKINS FRANCE 165 AV DU BOIS DE LA PIE ROISSY EN FRANCE 95700 43064 ROISSY CGD CEDEX 95913 01499 07171 01 49 90 71 90 5720 572065886 WWW. PERKINS-FR.COM</u>	
72	DNG61292	SO-614PLF3	291070506047 9 /	H S D O FILTERATION	20 / EACH/N	TL-8400					<u>TECHNICAL SPECIFICATION - FILTER CHANGED AFTER 01 YEAR</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
			SEPARATER ELEMENT	PLANT VELCON TL8400	UMBER						OR DIFFERENTIAL PRESSURE REACH 15 PSI AND WASHABLE (NOT RE-USED) VIDE MOAWIN LETTER 305/15/655 DATED 01 APR 13 AND 305/15/640 DATED 28 MAR 13. GENERAL SPECIFICATION - FILTER CHANGED AFTER 01 YEAR OR DIFFERENTIAL PRESSURE REACH 15 PSI AND WASHABLE (NOT RE-USED) VIDE MOAWIN LETTER 305/15/655 DATED 01 APR 13 AND 305/15/640 DATED 28 MAR 13.	
73	SNM515 95	3025451/3 090450	281571505403 0 / RING OIL PISTON		20 / EACH/NUMBER	K19-DM					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
74	DNG618 39	576139/FS P-0008-12	432000368318 6 / PUMP UNIT CENTRIFUGAL	SELF	3 / EACH/NUMBER						TECHNICAL SPECIFICATION - a. Model: 777D – Bronze 777H – Aluminum b. Motor Rating: HP – 5 Phase – 3 Cycle – 60 RPM – 3450 Voltage – 115,220,440 Ac g. Capacity: 140 GPM at 70 ft Total Head 200 GPM at 50 ft Total Head i. Cable: 45 feet of Conductor Type PHOF – 9 (9030 cm) j. Fresh Water Temperature: 1300 f k. Sea Water Temperature: 1300 f Specification: Maximum discharge flow rate: 180.0 Total Head: gallons per minutes Operating speed at rated capacity: 50.000 feet/110.000 FEET media for which designed: water, salt pumping element operating position: vertical centrifugal pump design: OEM/MANUFACTURERS/CODE: 83590/ STAR ENGINEERING WORKS radial flow cerntrifugal pump impeller quantity: 1 centrifugal pump impeller suction type: single stage quantity: 1 pump quantity: 1 intake connection quantity: 1 intake connection type: threaded internal INTAKE CONNECTION THREAD SIZE AND SERIES/TYPE	

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>DESIGNATOR: 2.500-7 1/2 nh DISCHARGE CONNECTION QUANTITY: 1 DISCHARGE CONNECTION TYPE: threaded internal/PIN LOCK SYSTEM DISCHARGE CONNECTION THREAD SIZE AND SERIES/TYPE DESIGNATOR: 2.500-7 1/2 NH/2.5" PRIME MOVER TYPES: electric motor PRIME MOVER COOLING MEDIUM: air/WATER PRIME MOVER QUANTITY: 1 CURRENT TYPE: ac VOLTAGE IN VOLTS: 440 FREQUENCY IN HERTZ: 50/60 HZ PHASE: three CURRENT RATING IN AMPS: 7.5 INCLOSURE TYPE: fully inclosed ENVIRONMENTAL PROTECTION: submersible COOLING METHOD: self ventilated SPECIAL FEATURES: controller has magnetic casing, unit will operate in horizontalor any midway position <u>GENERAL SPECIFICATION - a.</u> Model: 777D – Bronze 777H – Aluminum b. Motor Rating: HP – 5 Phase – 3 Cycle – 60 RPM – 3450 Voltage – 115,220,440 Ac g. Capacity: 140 GPM at 70 ft Total Head 200 GPM at 50 ft Total Head i. Cable: 45 feet of Conductor Type PHOF – 9 (9030 cm) j. Fresh Water Temperature: 1300 f k. Sea Water Temperature: 1300 f Specification: Maximum discharge flow rate: 180.0 Total Head: gallons per minutes Operating speed at rated capacity: 50.000 feet/110.000 FEET media for which designed: water, salt pumping element operating position: vertical centrifugal pump design: OEM/MANUFACTURERS/CODE: 83590/ STAR ENGINEERING WORKS radial flow cerntrifugal pump impeller quantity: 1 centrifugal pump impeller suction type: single stage</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
											quantity: 1 pump quantity: 1 intake connection quantity: 1 intake connection type: threaded internal INTAKE CONNECTION THREAD SIZE AND SERIES/TYPE DESIGNATOR: 2.500-7 1/2 nh DISCHARGE CONNECTION QUANTITY: 1 DISCHARGE CONNECTION TYPE: threaded internal/PIN LOCK SYSTEM DISCHARGE CONNECTION THREAD SIZE AND SERIES/TYPE DESIGNATOR: 2.500-7 1/2 NH/2.5" PRIME MOVER TYPES: electric motor PRIME MOVER COOLING MEDIUM: air/WATER PRIME MOVER QUANTITY: 1 CURRENT TYPE: ac VOLTAGE IN VOLTS: 440 FREQUENCY IN HERTZ: 50/60 HZ PHASE: three CURRENT RATING IN AMPS: 7.5 INCLOSURE TYPE: fully inclosed ENVIRONMENTAL PROTECTION: submersible COOLING METHOD: self ventilated SPECIAL FEATURES: controller has magnetic casing, unit will operate in horizontal or any midway position	
75	DNQ61016	SPECE: MIL-F-24385F TYPE 6	4210992248369 / FOAM COMPOUND FOR FIRE EXTINGUISHER (6%AFFF) IN 15-25 LTR CAN.(QPL PRODUCT ACCEPTABLE)	FOR FIRE FIGHTING EQUIPMENT	100 / CAN						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
76	DGE44040	2507000	4720US5071638 / HOSE RUBBER INTERNAL DIA: 1-INCH, EXT DIA: 1.57-INCH, LG-20	ABRASIVE BLAST CLEANING MACHINE	3 / SET						<u>TECHNICAL SPECIFICATION -</u> Blast Hose with coupled nylon flange make/brand/ model: AIR BLAST B.V Specification: Reinforcement: High Strength Polyester/ Rayan Cord/ Textile Wrapped Cover: Antistatic NR/SBR Rubber, Black, Abrasion	

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
			METER WITH COUPLED WITH Nylon flange								and weather resistant, Internal Diameter: 01-Inch (25MM), External Diameter: 1.57-INCH (39-mm), Weight: 0.75 KG/M, Standard Length: 20 Meter Working Pressure: 12 Bar & 175 PSI, Working Temperature: -350°C to + 700°C Testing: Abrasion resistance of tube 50 + 5mm according to DNI ISO 4649: 2006 <u>GENERAL SPECIFICATION - Blast Hose with coupled nylon flange make/brand/ model: AIR BLAST B.V</u> Specification: Reinforcement: High Strength Polyester/ Rayan Cord/ Textile Wrapped Cover: Antistatic NR/SBR Rubber, Black, Abrasion and weather resistant, Internal Diameter: 01-Inch (25MM), External Diameter: 1.57-INCH (39-mm), Weight: 0.75 KG/M, Standard Length: 20 Meter Working Pressure: 12 Bar & 175 PSI, Working Temperature: -350°C to + 700°C Testing: Abrasion resistance of tube 50 + 5mm according to DNI ISO 4649: 2006	
77	DGH54077	MUREX SAFFIRE 36EC	3439795095020 / MUREX SAFFIRE 36EC FLASH BACK ARRESTOR CYLINDER REGULATOR (ACETYLENE)	WELD/CUTT MUREX SAFEFIRE 36EC	1 / EACH/NUMBER	MUREX SAFFIRE 36EC (FUEL GAS)					<u>TECHNICAL SPECIFICATION - STANDARD EN730, MAX WORKING PRESSURE 1.5 BAR (TDS ENCLOSED)</u> <u>GENERAL SPECIFICATION - STANDARD EN730, MAX WORKING PRESSURE 1.5 BAR (TDS ENCLOSED)</u>	
78	DGP61998		3610705045303 / POSITIVE PLATE ROLAND OFFSET size: 925X740X0.3MM(BRND FUJI)		200 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - SIZE: 925X740X0.3MM(BRND FUJI)</u> <u>GENERAL SPECIFICATION - SIZE: 925X740X0.3MM(BRND FUJI)</u>	
79	DGP62272		3610705005698 / IVORY CARD GSM 200 + 5%		200 / PACKET						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</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
			PACKET OF 100 SHEETS B-02 500X707MM									
80	DGP62009		361070500719 7 / POSITIVE PLATE SIZE 510 x 400 x 0.15 mm		1000 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - Spec:</u> Positive Plate(aluminium coated sheet) is pre- sentized plate that used in offset printing and it is pretreated with a light-sensitive coating. Required Size: 510 x 400 x 0.15 mm <u>GENERAL SPECIFICATION - Spec:</u> Positive Plate(aluminium coated sheet) is pre- sentized plate that used in offset printing and it is pretreated with a light-sensitive coating. Required Size: 510 x 400 x 0.15 mm	
81	DGP62161		361070500723 7 / PAGE CORD TWIN COMPOSING		20 / KILOGRAMME						<u>TECHNICAL SPECIFICATION - 1.</u> 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>GENERAL SPECIFICATION - 1.</u> 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	
82	SGB44917		482070502618 8 / GATE VALVE 4 INCH FLANGE O/D 214MM I/D97.5 MM/12MM	DISCHARGE VALVE	2 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - c.</u> Detail of Valve i. Outer Dia of Flange 225 mm ii. Inner dia 04" iii. Flange to Flange 230mm iv. No of Holes 08 v. Bolt Hole Size 18mm vi. PCD 192mm MS GRADE 40 <u>GENERAL SPECIFICATION - c.</u> Detail of Valve i. Outer Dia of Flange 225 mm ii.	

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
											Inner dia 04" iii. Flange to Flange 230mm iv. No of Holes 08 v. Bolt Hole Size 18mm vi. PCD 192mm MS GRADE 40	
83	DNZ6036 2	R27230	533078503433 6 / O RING RUBBER 14.5X2.50MM	MAIN ENGINE 8RLB-66 NASR	8 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
84	DNZ6036 6	R21411/R2 7127	533078503450 6 / O RING FOR CYLINDER LINER AND COVER 850X9MM RUBBER CF- 113	DALIAN SULZER DIESEL ENGINE -8 RLB66	16 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
85	DNF6150 2	158-51020	596199558031 4 / REVERSE DIODE	D/GENERATO R (PNS RAJSHAHI)	3 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
86	DNF6209 4	LIDO MSN 12-12 / SONIX LP12-12	614070100085 4 / BATTERY LEAD ACID 12V 12AH	UPS	2 / EACH/N UMBER						TECHNICAL SPECIFICATION - TELLY ATTACHED AS PART CATALOGUE GENERAL SPECIFICATION - TELLY ATTACHED AS PART CATALOGUE	
87	DGP622 93		753070501619 9 / WHITE OFFSET PAPER 20" X30" VRG 84 GSM +/-5%		27 / REAM						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
88	DGP622 75		753070504530 4 / REAL ART PAPER 20" X30" GSM 90.		5 / REAM						TECHNICAL SPECIFICATION - Denomination: Ream Size: 20 x 30 ± 5 inches weight 90 gsm GENERAL SPECIFICATION - Denomination: Ream Size: 20 x 30 ± 5 inches weight 90 gsm	
89	DGP622 92		753070504576 7 / TRACING PAPER SIZE A-4 GSM 85+- 5% (250 SHEETS PER PACKET)		10 / PACKE T						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	

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
90	DNF61474	AGFA-G335	6750PK5069051 / AGFA FIXER G335-FOR RADIO FILM	X-RAY MACHINE SMART 225	20 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
91	DNF61475	AGFA - G135	6750705069050 / AGFA DEVELOPER-G135 FOR RADIO FILM	X-RAY MACHINE SMART 225	20 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
92	SGE49099	NO DATA AVAILABLE	0461500000023 / PAPER ABRASIVE 9" X11" WATERPROOF MATERIAL EMERY GRADE P-100D		2800 / SHEET	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
93	DGT60895	NO DATA AVAILABLE	0100500000049 / TEAK WOOD BURMESE GRADE-I SLEEPER	SPECE/IM. 2763 (A)	52 / CUBIC FOOT	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - P-SG/730 (B) SIZE: LENGTH=12-16 FT, WIDTH=09-18 INCH, THICKNESS=8-10 INCH. Moisture Content 12% + 02 GENERAL SPECIFICATION - P-SG/730 (B) SIZE: LENGTH=12-16 FT, WIDTH=09-18 INCH, THICKNESS=8-10 INCH. Moisture Content 12% + 02	
94	DGT60531	NO DATA AVAILABLE	0100500000049 / TEAK WOOD BURMESE GRADE-I SLEEPER	SPECE/IM. 2763 (A)	47 / CUBIC FOOT	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - P-SG/730 (B) SIZE: LENGTH=12-16 FT, WIDTH=09-18 INCH, THICKNESS=8-10 INCH. Moisture Content 12% + 02 GENERAL SPECIFICATION - P-SG/730 (B) SIZE: LENGTH=12-16 FT, WIDTH=09-18 INCH, THICKNESS=8-10 INCH. Moisture Content 12% + 02	
95	DGP61856		0051500000622 / F(NS)-6A ISSUE VOUCHER 4 PLY 2 SET 52 GSM±5% SIZE		50000 / SHEET						TECHNICAL SPECIFICATION - SIZE: LENGTH: 12 INCH WIDTH: 9.5 INCH WEIGHT: 50 GSM + 5% PRINTING: 04 PAGES OF ONE SET, WHITE (PAGE 01), PINK (PAGE 02), GREEN (PAGE 03) &	

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
			9.5"X12"								YELLOW (PAGE 04) BLACK INK PRINT ON ALL PAGES. PACKING: PAPER COLOUR SET OF 4 PAGES, 500 SET IN EACH BOX <u>GENERAL SPECIFICATION</u> - SIZE: LENGTH: 12 INCH WIDTH: 9.5 INCH WEIGHT: 50 GSM + 5% PRINTING: 04 PAGES OF ONE SET, WHITE (PAGE 01), PINK (PAGE 02), GREEN (PAGE 03) & YELLOW (PAGE 04) BLACK INK PRINT ON ALL PAGES. PACKING: PAPER COLOUR SET OF 4 PAGES, 500 SET IN EACH BOX	
96	DGP62278	NO DATA AVAILAB L E	931070507889 7 / WOOD FREE PRINTING PAPER WHITE,	FOR PNCPP	30 / REAM						<u>TECHNICAL SPECIFICATION</u> - packing detail: EACH REAM CONTAINS 500 SHEETS size sheet: (25.5"x36") weight of PAPER= gsm 75±5% <u>GENERAL SPECIFICATION</u> -packing detail: EACH REAM CONTAINS 500 SHEETS size sheet: (25.5"x36") weight of PAPER= gsm 75±5%	
97	DNQ61132	140501010	841599130487 3 / GLOVES	FIRE FIGHTING	60 / PAIR						<u>TECHNICAL SPECIFICATION</u> - OEM M/S COONEEN GROUP UK 23 COONEEN ROAD FIVEMILETOWN COUNTRY TYRONE NORTHERN IRELAND BT75 ONE UK T:+44(0) 2889521401 F:+44(0)2889521488 LOCAL SOURCE GSA TRADERS KARACHI 021-35873927 VIDE DP (N) LETTER 340731/P-34 DATED 28 FEB 12. <u>GENERAL</u> <u>SPECIFICATION</u> - OEM M/S COONEEN GROUP UK 23 COONEEN ROAD FIVEMILETOWN COUNTRY TYRONE NORTHERN IRELAND BT75 ONE UK T:+44(0) 2889521401 F:+44(0)2889521488 LOCAL SOURCE GSA TRADERS KARACHI 021-35873927 VIDE DP (N) LETTER 340731/P-34 DATED 28 FEB 12.	
98	DGP61836		753070500717 1 / WHITE		25 / REAM						<u>TECHNICAL SPECIFICATION</u> - GM 80 (+-) 10 gm <u>GENERAL</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
			OFFSET PAPER SIZE 58.42CMX91.44CM								SPECIFICATION - GM 80 (+-) 10 gm	
99	DGP61854		753070500717 1 / WHITE OFFSET PAPER SIZE 58.42CMX91.44CM		25 / REAM						TECHNICAL SPECIFICATION - GM 80 (+-) 10 gm GENERAL SPECIFICATION - GM 80 (+-) 10 gm	
100	DGP62280		753070500828 5 / PAPER WHITE OFFSET GSM 62+5% REAM OF 500 SHEETSB-02 500X707MM		150 / REAM						TECHNICAL SPECIFICATION - LENGTH 19.5" WIDTH 27.83" 62 GSM ± 5% PAPER IN WHITE COLOR SHEET GENERAL SPECIFICATION - LENGTH 19.5" WIDTH 27.83" 62 GSM ± 5% PAPER IN WHITE COLOR SHEET	
101	DGP62159		751070100503 9 / UV Flexo Ink (Black Colour)		300 / KILOGRAMME						TECHNICAL SPECIFICATION - MANUFACTURED/ SOURCE: 1. TOYO INK CO, JAPAN/ EUROPE. 2. DAIHAN INK, KOREA. 3. PEONY PRINTING INK, CHINA. 4. silian brand ink PROPERTIES/CHARACTERISTICS: 1. UV OFFSET INK IS USED IN OFFSET PRINTING MACHINES I.E. STERAFLEX INK. 2. USED IN HIGH SPEED FLEXO PRESS MACHINES WITH GOOD FLOW PROPERTIES. 3. BRINGS SPEED, EFFICIENCY AND ECONOMY TO FLEXO PRINTING OPERATIONS. 4. STERO FLEX INK MATERIAL ALLOWS FLEXO PRINTERS TO ENHANCE CAPABILITIES OF HIGH RESOLUTION ANILOX AND COLOR INTENSITY. 5. EXCELLENT PRINTABILITY, FAST CURING, GOOD GLOSS, HIGH COLOR STRENGTH, VISCOSITY PROPERTIES FIT TO FLEXO PRINTING AND LOW ODOUR.	

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>DENOMINATION : PACKING TO BE PROVIDED IN LOWEST DENOMINATION OF KGS AS INK GETS DRIED UPON ONCE PACKING IS OPENED. CONDITION BY PN CENTRAL PRINTING PRESS: 1. PREFERABLY, UV FLEXO / STERAFLEX INK OF TOYO INK CO TO BE PURCHASED FOR BETTER RESULTS. 2. INK WILL BE ACCEPTED AFTER USING IN OFFSET PRINTING PRESS MACHINES AT PNCPP. <u>GENERAL SPECIFICATION -</u> MANUFACTURED/ SOURCE: 1. TOYO INK CO, JAPAN/ EUROPE. 2. DAIHAN INK, KOREA. 3. PEONY PRINTING INK, CHINA. 4.silian brand ink</p> <p>PROPERTIES/CHARACTERISTICS: 1. UV OFFSET INK IS USED IN OFFSET PRINTING MACHINES I.E. STERAFLEX INK. 2. USED IN HIGH SPEED FLEXO PRESS MACHINES WITH GOOD FLOW PROPERTIES. 3. BRINGS SPEED, EFFICIENCY AND ECONOMY TO FLEXO PRINTING OPERATIONS. 4. STERO FLEX INK MATERIAL ALLOWS FLEXO PRINTERS TO ENHANCE CAPABILITIES OF HIGH RESOLUTION ANILOX AND COLOR INTENSITY. 5. EXCELLENT PRINTABILITY, FAST CURING, GOOD GLOSS, HIGH COLOR STRENGTH, VISCOSITY PROPERTIES FIT TO FLEXO PRINTING AND LOW ODOUR.</p> <p>DENOMINATION : PACKING TO BE PROVIDED IN LOWEST DENOMINATION OF KGS AS INK GETS DRIED UPON ONCE PACKING IS OPENED. CONDITION BY PN CENTRAL PRINTING PRESS: 1. PREFERABLY, UV</p>	

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
											FLEXO / STERAFLEX INK OF TOYO INK CO TO BE PURCHASED FOR BETTER RESULTS. 2. INK WILL BE ACCEPTED AFTER USING IN OFFSET PRINTING PRESS MACHINES AT PNCPP.	
102	DNM60442		9515PK5075700 / CLIPSAL FACE PLATES CAT-6 SINGLE SHUTTER WITH I/O BOX AND INSTALLATION	FUEL OIL TRANSFER PUMP	15 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
103	DNF62019	ep-1000t/blazer vista 1000	7035705059927 / UPS 1KVA WITH BATTERY BACKUP 10 MINUTES (AS PER APPROVAL)	BVBS-2	7 / EACH/NUMBER	BLAZER VISTA 1000/Aurora					TECHNICAL SPECIFICATION - backup time: 10 minutes Product Name: AURORA Input: 220V AC GENERAL SPECIFICATION - backup time: 10 minutes Product Name: AURORA Input: 220V AC	
104	DPC62111		0473546004703 / SODA CAUSTIC (PACKING 25 KG)		250 / KILOGRAMME						TECHNICAL SPECIFICATION - Soda Caustic (chemical nomenclature SODIUM HYDROOXIDE) Chemical formula: NaOH+H2O • Other name of material: Lye, caustic soda water solution • Molecular mass: 40 • Hazard identification number: 80 • UN number: 1824 • Appearance: Colourless, odourless liquid free of sediments GENERAL SPECIFICATION - Soda Caustic (chemical nomenclature SODIUM HYDROOXIDE) Chemical formula: NaOH+H2O • Other name of material: Lye, caustic soda water solution • Molecular mass: 40 • Hazard identification number: 80 • UN number: 1824 • Appearance: Colourless, odourless liquid free of sediments	
105	DNH620	NO DATA	130850053012		1 /	NO DATA					TECHNICAL SPECIFICATION - NO	

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
	93	AVAILABL E	6 / DEEP FREEZER 12 CUFT 220 V AC WAVES		EACH/N UMBER	AVAILAB LE					DATA AVAILABLE <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
106	DGP623 17	NO DATA AVAILABL E	005050000009 7 / PAPER DUPLICATING		349 / REAM	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - Length: 11.69 INCH WIDTH: 8.27 INCH (A-4) PAPER COLOUR: 70% MECH NATURAL COLOUR GSM: 75 + 5% PACKING: 500 SHEET EACH REAM AND 06 REAM IN EACH CARTON</u> <u>GENERAL SPECIFICATION - Length: 11.69 INCH WIDTH: 8.27 INCH (A-4) PAPER COLOUR: 70% MECH NATURAL COLOUR GSM: 75 + 5% PACKING: 500 SHEET EACH REAM AND 06 REAM IN EACH CARTON</u>	
107	DGP617 75	NO DATA AVAILABL E	005050000009 7 / PAPER DUPLICATING		400 / REAM	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - Length: 11.69 INCH WIDTH: 8.27 INCH (A-4) PAPER COLOUR: 70% MECH NATURAL COLOUR GSM: 75 + 5% PACKING: 500 SHEET EACH REAM AND 06 REAM IN EACH CARTON</u> <u>GENERAL SPECIFICATION - Length: 11.69 INCH WIDTH: 8.27 INCH (A-4) PAPER COLOUR: 70% MECH NATURAL COLOUR GSM: 75 + 5% PACKING: 500 SHEET EACH REAM AND 06 REAM IN EACH CARTON</u>	
108	DGP617 07	NO DATA AVAILABL E	005050000011 7 / PAPER PRINTING WHITE 56GSM +5% SIZEA2 420MMX594M M.		76 / REAM	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - SPECIFICATION: 500 SHEETS IN EACH REAM. SPECS ADDED VIDE LETTER GSD/STY/GEN/1/122 DT 05 OCT 10.</u> <u>GENERAL SPECIFICATION - SPECIFICATION: 500 SHEETS IN EACH REAM. SPECS ADDED VIDE LETTER GSD/STY/GEN/1/122 DT 05 OCT 10.</u>	
109	DGP623 16	NO DATA AVAILABL E	005050000021 3 / PAPER PRINTING COMPUTER WHITE 1 PLY 9	0N BOTH SIDES, 60GSM±5% SIZE241X305M (MIN)	50000 / SHEET	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - SIZE: LENGTH: 241 MM WIDTH: 305 MM (MIN) WEIGHT: 50 GSM + 5% PACKING: 2000 SHEETS IN EACH BOX</u> <u>GENERAL SPECIFICATION - SIZE: LENGTH:</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
											241 MM WIDTH: 305 MM (MIN) WEIGHT: 50 GSM + 5% PACKING: 2000 SHEETS IN EACH BOX	
110	DGP619 11	NO DATA AVAILABL E	005050000022 3 / PAPER DUPLICATING		352 / REAM	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION -</u> LENGTH: 11.69 INCH WIDTH: 8.27 INCH (A-4) PAPER COLOUR: WHITE GSM: 75 + 5% PACKING: 500 SHEET EACH REAM AND 06 REAM IN EACH CARTON <u>GENERAL SPECIFICATION -</u> LENGTH: 11.69 INCH WIDTH: 8.27 INCH (A-4) PAPER COLOUR: WHITE GSM: 75 + 5% PACKING: 500 SHEET EACH REAM AND 06 REAM IN EACH CARTON	
111	DNF6182 7	ZDGgv30	589579528075 7 / YACHT MARINE ais gps antenna		1 / EACH/N UMBER	gv30 combo ais gps antenna					<u>TECHNICAL SPECIFICATION -</u> ENCLOSED <u>GENERAL</u> <u>SPECIFICATION - ENCLOSED</u>	
112	DNF6165 4	MCTX- CAT6	591570524871 0 / CAT 6 networkig cable		2000 / METER	MCTX- CAT6					<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
113	DN05501 3	7620.740.0 02.6 / FIL230911	2815FP303024 6 / LUBE OIL FILTER CATRIDGE		18 / EACH/N UMBER	TBD620V 12					<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
114	DN05583 2	7620.740.0 02.6 / FIL230911	2815FP303024 6 / LUBE OIL FILTER CATRIDGE		4 / EACH/N UMBER	TBD620V 12					<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
115	DRG608 91	(1) N80 (N88) (N70A/N80 A) / (2) N- 80 new no n-85 12 v65ah 11 plates	6140ZO651014 2 / BATTERY LEAD ACID		18 / EACH/N UMBER	N80					<u>TECHNICAL SPECIFICATION -</u> TYPE: LEAD ACID BATTERY, MODEL: N80, VOLTS : 12, PLATES: 11 PLATES PER CELL, AMPERE : 65AH, SIZE IN MM: L-259 X W-172 XH-224 (+/- 5MM), POLARITY RIGHT THICK POLE, EQUIVALENT AGS BATTERY MODEL GL85 13 PLATES 70AH, OEM/COUNTRY OF ORIGIN: EXIDE PAKISTAN LTD, OEM COC/AUTHORIZED DEALER CERTIFICATE: N/A, ITEM AVAILABLE IN LOCAL MARKET <u>GENERAL SPECIFICATION - TYPE:</u> LEAD ACID BATTERY, MODEL:	

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
											N80, VOLTS : 12, PLATES: 11 PLATES PER CELL, AMPERE : 65AH, SIZE IN MM: L-259 X W-172 XH-224 (+/- 5MM), POLARITY RIGHT THICK POLE, EQUIVALENT AGS BATTERY MODEL GL85 13 PLATES 70AH, OEM/COUNTRY OF ORIGIN: EXIDE PAKISTAN LTD, OEM COC/AUTHORIZED DEALER CERTIFICATE: N/A, ITEM AVAILABLE IN LOCAL MARKET	
116	DNF61367	AR2504E-H	599978523500 / AR2504E-H Huawei AR2500 Series IoT Gateway		1 / EACH/N UMBER	HUAWEI GATEWA Y					<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
117	DNO54194	415-2434	6620775249937 / SENSOR GP-EXHAUST TEMPERATUR E		1 / EACH/N UMBER	C9.3					<u>TECHNICAL SPECIFICATION -</u> SENSOR GP-EXHAUST TEMPERATURE <u>GENERAL</u> <u>SPECIFICATION - SENSOR GP-</u> EXHAUST TEMPERATURE	
118	SNM55111	5P-6718	5331011814951 / SEAL - O - RING		2 / EACH/N UMBER	DE110E2					<u>TECHNICAL SPECIFICATION -</u> SEAL - O - RING <u>GENERAL</u> <u>SPECIFICATION - SEAL - O - RING</u>	
119	DNM61324	3801882	6620715271047 / SENSOR		1 / EACH/N UMBER	DE165E0					<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
120	DGP61779	CORE I5	7025705246091 / PERSONAL COMPUTER (CORE: I5)		1 / SET	CORE I5					<u>TECHNICAL SPECIFICATION -</u> CPU Technology: Intel Core i5 (12th Gen or above) (Minimum 3 ghz, 6MB, 4 Core) System Memory: MINIMUM 8 GB DDR4 SDRAM Hard Disk 1 TB SATA/ SSD Optical Disk Drive: DVD RW Keyboard: USB 3d Optical Mouse: USB Optical LED: Minimum 18.5" HDMI DISPLAY LAN: Built In 10/100/1000 Warranty: MINIMUM 01 Year (OEM) Operating System: Windows 10 or above (LICENSED) GRAPHICS: INTEL r HD GRAPHICS ,(MINIMUM 2 GB SHARED / DEDICATED GRAPHIC CARD i. Authorized Dealer COC required ii. OEM sealed packed PCs iii. Certificate of Genuineness required	

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
											iv. Online Warranty required v. Online verification required vi. PCs Without any modification/ up-gradation vii. Genuine licensed window required <u>GENERAL SPECIFICATION</u> - CPU Technology: Intel Core i5 (12th Gen or above) (Minimum 3 ghz, 6MB, 4 Core) System Memory: MINIMUM 8 GB DDR4 SDRAM Hard Disk 1 TB SATA/ SSD Optical Disk Drive: DVD RW Keyboard: USB 3d Optical Mouse: USB Optical LED: Minimum 18.5" HDMI DISPLAY LAN: Built In 10/100/1000 Warranty: MINIMUM 01 Year (OEM) Operating System: Windows 10 or above (LICENSED) GRAPHICS: INTEL r HD GRAPHICS ,(MINIMUM 2 GB SHARED / DEDICATED GRAPHIC CARD i. Authorized Dealer COC required ii. OEM sealed packed PCs iii. Certificate of Genuineness required iv. Online Warranty required v. Online verification required vi. PCs Without any modification/ up-gradation vii. Genuine licensed window required	
121	DGP622 95	CORE I5	702570524609 1 / PERSONAL COMPUTER (CORE: I5)		8 / SET	CORE I5					<u>TECHNICAL SPECIFICATION -</u> CPU Technology: Intel Core i5 (12th Gen or above) (Minimum 3 ghz, 6MB, 4 Core) System Memory: MINIMUM 8 GB DDR4 SDRAM Hard Disk 1 TB SATA/ SSD Optical Disk Drive: DVD RW Keyboard: USB 3d Optical Mouse: USB Optical LED: Minimum 18.5" HDMI DISPLAY LAN: Built In 10/100/1000 Warranty: MINIMUM 01 Year (OEM) Operating System: Windows 10 or above (LICENSED) GRAPHICS: INTEL r HD GRAPHICS ,(MINIMUM 2 GB SHARED / DEDICATED GRAPHIC CARD i. Authorized Dealer COC required ii. OEM sealed packed PCs iii. Certificate of Genuineness required iv. Online Warranty required v. Online	

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
											verification required vi. PCs Without any modification/ up-gradation vii. Genuine licensed window required <u>GENERAL SPECIFICATION</u> _ CPU Technology: Intel Core i5 (12th Gen or above) (Minimum 3 ghz, 6MB, 4 Core) System Memory: MINIMUM 8 GB DDR4 SDRAM Hard Disk 1 TB SATA/ SSD Optical Disk Drive: DVD RW Keyboard: USB 3d Optical Mouse: USB Optical LED: Minimum 18.5" HDMI DISPLAY LAN: Built In 10/100/1000 Warranty: MINIMUM 01 Year (OEM) Operating System: Windows 10 or above (LICENSED) GRAPHICS: INTEL r HD GRAPHICS ,(MINIMUM 2 GB SHARED / DEDICATED GRAPHIC CARD i. Authorized Dealer COC required ii. OEM sealed packed PCs iii. Certificate of Genuineness required iv. Online Warranty required v. Online verification required vi. PCs Without any modification/ up-gradation vii. Genuine licensed window required	
122	DNF62195	WP7-12-LONG	5935705249028 / Dry Battery 12V 7AH		2 / EACH/NUMBER	China					<u>TECHNICAL SPECIFICATION</u> - M/FREE BATTERY 12V 7AH FOR UPS OEM, kung long batteries industrial co., ltd. <u>GENERAL SPECIFICATION</u> - M/FREE BATTERY 12V 7AH FOR UPS OEM, kung long batteries industrial co., ltd.	
123	SNM55153	359-0724	2895715269079 / ROD AS CONNECTING (LENGTH B) (LENGTH B)		4 / EACH/NUMBER	DE110E2					<u>TECHNICAL SPECIFICATION</u> - ROD AS CONNECTING (LENGTH B) (LENGTH B) <u>GENERAL SPECIFICATION</u> - ROD AS CONNECTING (LENGTH B) (LENGTH B)	
124	DNJ62235	17400-87101 / 17400-96J03	2805705267440 / water pump repair kit		2 / EACH/NUMBER	df150 suzuki					<u>TECHNICAL SPECIFICATION</u> - OEM: SUZUKI MOTOR JAPAN <u>GENERAL SPECIFICATION</u> - OEM: SUZUKI MOTOR JAPAN	
125	DRG58571	FTK50250/ SNAP NO (MODEL	4310ZO6542946 / COMPRESSO		2 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - 3 stage LP compressor with following specifications • Maximum pressure of	

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
		BRA10312 H)	R L.P.MOBILE 220/230V 50HZ 03 PHASE								130-150 PSI • 3 HP electric motor • 220 V/ 3 phase • Auto start/ shut off • Safety cover on running belt • Running wheels • Tank capacity 200 Ltrs with pressure indicator • Pressure relief valve on tank • Drain valve of tank • Main electric ON/ OFF switch with requisite fuses • Approximate cost 250, 000 excluding GST • Brand/ OEM any reputable firm origin Taiwan <u>GENERAL SPECIFICATION - 3 stage LP compressor with following specifications • Maximum pressure of 130-150 PSI • 3 HP electric motor • 220 V/ 3 phase • Auto start/ shut off • Safety cover on running belt • Running wheels • Tank capacity 200 Ltrs with pressure indicator • Pressure relief valve on tank • Drain valve of tank • Main electric ON/ OFF switch with requisite fuses • Approximate cost 250, 000 excluding GST • Brand/ OEM any reputable firm origin Taiwan</u>	
126	DNO51681	511-7975	4310715701972 / PUMP GP-FUEL INJECTION		1 / EACH/NUMBER	C9.3					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
127	DNF62194	DS-6701HFHIV	5895270684391 / HD ENDCODER (VIDEO COMPRATION DEVICE)		3 / EACH/NUMBER	N/A					<u>TECHNICAL SPECIFICATION - 1-CH 1080P H.264 DVS H.264/M-JPEG ENCODING FORMATS AVAILABLE INDEPENDENT CONFIGURATION OF ENCODING FORMATS FOR MAIN STREAM AND SUB STREAM 1-CH CH HDMI OR VGA VIDEO INPUT AND 1-CH VGA VIDEO LOOP OUT PROVIDED ENCODING AT HD RESOLUTION OF 1080P/720P/UXGA, ETC. UP TO 128G MICRO SD CARD AVAILABLE.</u> <u>GENERAL SPECIFICATION - 1-CH 1080P H.264 DVS H.264/M-JPEG ENCODING FORMATS AVAILABLE</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
											INDEPENDENT CONFIGURATION OF ENCODING FORMATS FOR MAIN STREAM AND SUB STREAM 1-CH CH HDMI OR VGA VIDEO INPUT AND 1-CH VGA VIDEO LOOP OUT PROVIDED ENCODING AT HD RESOLUTION OF 1080P/720P/UXGA, ETC. UP TO 128G MICRO SD CARD AVAILABLE.	
128	DNF61315	HTS-MC100CM	591570524870 4 / MEDIA CONVERTER (1 PAIR)		4 / EACH/NUMBER	MC100CM					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
129	DNF61291	HTS-MC100CM	591570524870 4 / MEDIA CONVERTER (1 PAIR)		4 / EACH/NUMBER	MC100CM					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
130	DNO51883	398-5399	668571524882 6 / SENSOR GP-PRESSURE		2 / EACH/NUMBER	398-5399					<u>TECHNICAL SPECIFICATION - SENSOR GIVE ALArM AT MINIMUM 40 KPA AND MAXIMUM at 175 KPA</u> <u>GENERAL SPECIFICATION - SENSOR GIVE ALArM AT MINIMUM 40 KPA AND MAXIMUM at 175 KPA</u>	
131	DNM56412	0300-6314-01	611079524838 3 / Display, Control		1 / EACH/NUMBER	C330D5B					<u>TECHNICAL SPECIFICATION - ELECTRICAL</u> <u>GENERAL SPECIFICATION - ELECTRICAL</u>	
132	DNF62237	HID RP40	581071527971 1 / HID ICLASS R40 SE reader		2 / EACH/NUMBER	hid					<u>TECHNICAL SPECIFICATION - ¿ RFID card reader ¿ HID iClass SE reader ¿ R40/ U90</u> <u>GENERAL SPECIFICATION - ¿ RFID card reader ¿ HID iClass SE reader ¿ R40/ U90</u>	
133	DRG61216	7133019	614001621916 8 / BATTERY 12V 95AH (MAINTENANCE FREE)		5 / EACH/NUMBER	TLD EUROPE					<u>TECHNICAL SPECIFICATION - 12V 95AH</u> <u>GENERAL SPECIFICATION - 12V 95AH</u>	
134	DNF62169	RSFD-II	613578528471 7 / EXTERNAL & INTERNAL LIGHT LIFERAFT BATTERY		12 / EACH/NUMBER	RSFD-II					<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
135	DRG60892	6X120 (6X15)	6140ZO6538698 / BATTERY LEAD ACID 12 VOLTS,105 AH		4 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - LENGTH: 367MM W:173MM HIGHT: 228MM LEAD ACID 12V,105AH, EXIDE 6X15 GENERAL SPECIFICATION - LENGTH: 367MM W:173MM HIGHT:228MM LEAD ACID 12V,105AH,EXIDE 6X15	
136	DNM56411	U5MK8260	2920785235610 / STARTER MOTOR		1 / EACH/NUMBER	SDG15PS					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
137	DN053958	ZAUW-314/0-SEW/A21H-8	2090785280706 / Under water zinc anodes 054A Ships (300*100*40)		8 / EACH/NUMBER	A21H-8					TECHNICAL SPECIFICATION - MATERIAL COMPOSITION: NICKAL: 0.01 IRON: 0.08 MAGNESIUM: 1.00 SILCON: 0.01 TITANIUM: 0.04 ZINC: 5.10 ALUMINUM: REMAINDER BRAND/LOCAL MANUFACTURER: M/S STAR ENGG WORKSGENERAL SPECIFICATION - MATERIAL COMPOSITION: NICKAL: 0.01 IRON: 0.08 MAGNESIUM: 1.00 SILCON: 0.01 TITANIUM: 0.04 ZINC: 5.10 ALUMINUM: REMAINDER BRAND/LOCAL MANUFACTURER: M/S STAR ENGG WORKS	
138	DSB44015	CH 30301	6665121545426 / FLUOR ACID		56 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - • Health and safety items used for measurement of hazardous gases. • Draeger tube Flour acid is glass tube containing detector for HF (Hydrogen Fluoride). • Item used as sub part of NSN 6665007107815. (Draeger Holder). • Country of origin: Germany. • Model/ Part No: CH 30301 (alternative 8103251). • Measure range: 1.5 to 15 ppm in 2 minutes (10-90 ppm 25 seconds with 8103251) in 20 strokes of Pump/ Holder • Color change: Pale Blue Pale Pink • Deviation: ±15-20% • Working temperature: 15-30°C • Absolute Humidity: >9 mg H2O/L • Packing: 10 tubes per box • Last known Supplier: M/S Amir	

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
											enterprises <u>GENERAL SPECIFICATION</u> - • Health and safety items used for measurement of hazardous gases. • Draeger tube Flour acid is glass tube containing detector for HF (Hydrogen Fluoride). • Item used as sub part of NSN 6665007107815. (Draeger Holder). • Country of origin: Germany. • Model/ Part No: CH 30301 (alternative 8103251). • Measure range: 1.5 to 15 ppm in 2 minutes (10-90 ppm 25 seconds with 8103251) in 20 strokes of Pump/ Holder • Color change: Pale Blue Pale Pink • Deviation: ±15-20% • Working temperature: 15-30°C • Absolute Humidity: >9 mg H2O/L • Packing: 10 tubes per box • Last known Supplier: M/S Amir enterprises	
139	DNM60592	3801402	5990735205376 / SERVO UNIT (EVC-D)	IPS	1 / EACH/NUMBER	D6-370D-E	-	AB VOLVO PENTA SE 40508 GOTHENBURG SWEDEN	VOLVO PENTA		<u>TECHNICAL SPECIFICATION</u> - mAKE: sSWEDEN bRAND: VOLVO Penta IPS SYSTEM SERVO UNIT USED FOR STEERING CONTROL SYSTEM <u>GENERAL SPECIFICATION</u> - mAKE: sSWEDEN bRAND: VOLVO Penta IPS SYSTEM SERVO UNIT USED FOR STEERING CONTROL SYSTEM	
140	DGP61372	NHQ APPROVED MODEL	7535705133021 / LAPTOP COMPUTER AS PER NHQ APPROVED MODEL (HP/DELL/LENOVO)	COMPUTER	4 / EACH/NUMBER	NO DATA AVAILABLE		PK	VIDE NHQ LETTER ST-S/3200/8198 DT 23/07/08		<u>TECHNICAL SPECIFICATION</u> - HP/DELL/LENOVO LAPTOP. S NO COMPONENTS SPECIFICATION 1. CPU TECHNOLOGY: INTEL® CORE I5 (10TH GENERATION OR ABOVE (MINIMUM 2.3 GHZ)). 2. SYSTEM MEMORY: 8 GB DDR3/DDR4. 3. DISPLAY: 15.6" LED. 4. HARD DISK: 500 gb ssd. 5 OPTICAL DISK DRIVE: DVD-RW 6. WEBCAM: YES 7. GRAPHICS: INTEL ® HD/HD GRAPHICS. 8. WIRELESS CONNECTIVITY: YES 9. BLUETOOTH: YES 10. WARRANTY: 01 YEAR 11. OPERATING SYSTEM: WINDOWS (LICENSED VERSION).	

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
											GENERAL SPECIFICATION - HP/DELL/LENOVO LAPTOP. S NO COMPONENTS SPECIFICATION 1. CPU TECHNOLOGY: INTEL® CORE I5 (10TH GENERATION OR ABOVE (MINIMUM 2.3 GHZ). 2. SYSTEM MEMORY: 8 GB DDR3/DDR4. 3. DISPLAY: 15.6" LED. 4. HARD DISK: 500 gb ssd. 5 OPTICAL DISK DRIVE: DVD-RW 6. WEBCAM: YES 7. GRAPHICS: INTEL ® HD/HD GRAPHICS. 8. WIRELESS CONNECTIVITY: YES 9. BLUETOOTH: YES 10. WARRANTY: 01 YEAR 11. OPERATING SYSTEM: WINDOWS (LICENSED VERSION).	
141	DNZ56363	D100573.10	2930795138828 / DIAPHRAGM DRAIN VALVE FEED PIPE	MAIN AIR COMPRESSOR	2 / EACH/NUMBER	NO DATA AVAILABLE		UK	COMPAIR UK LTD ENGLAND		TECHNICAL SPECIFICATION - - GENERAL SPECIFICATION - -	
142	DPK58813	7101001002	9150735232473 / REFRIGERATION LUB OIL DHB-002 (19 Liters Packing)	HARD FORD AC COMPRESSOR	19 / LITER	DHB-002	17FA000G5737A	DUNHAM-BUSH INDUSTRIES SND.BHD. LOT 5755-6,KIDMAL INDUSTRIAL PARK,BUKIT ANGKAT,43000 KAJANG. SELANGOR PH:+603-89249000 FAX:+603-89395020	DUNHAM-BUSH INDUSTRIES		TECHNICAL SPECIFICATION - FLASH POINT (ASTM D-92,COC) 190C,MELTING POINT :(ASTM D-92,COC)-30 C GENERAL SPECIFICATION - FLASH POINT (ASTM D-92,COC)190C,MELTING POINT :(ASTM D-92,COC)-30 C	
143	DNJ58839	32700	4320765168743 / WASH DOWN PUMP	SFB (ENGINE)	1 / EACH/NUMBER	F350A	102563X35	JABSCO USA PH: 1 978 281 0440//YAMAHA CORPORATION USA/JAPAN	YAMAHA		TECHNICAL SPECIFICATION - YAMAHA CORPORATION USA/JAPAN a. Equipment pressure Shut off valve pressure 3.5 Bar b. Electrical Supply 24V DC c. Inlet Outlet ports piping dimensions for 13mm (1/2") bore hose 250mm long, 2500mm, 105mm wide, 100mm height GENERAL SPECIFICATION - YAMAHA CORPORATION USA/JAPAN a. Equipment pressure Shut off valve pressure 3.5 Bar b. Electrical Supply 24V DC c. Inlet Outlet ports piping dimensions for 13mm (1/2") bore hose 250mm long, 2500mm, 105mm wide, 100mm	

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
144	DNQ58131	25 KG ABC	4210705212248 / MONO AMMONIUM PHOSPHATE WITH AMMONIUM SULFATE TREATED WITH MOISTURE REPELLENT AND FLOW PROMOTING ADDITIVES I.A. W BS EN-615: 2009	DC &FF	1 / EACH/NUMBER	25 KG ABC	NIL	PRIME BUSINESS SYNDICATE SUITE NO 2, GROUND FLOOR, ABID CHAMBER, SHAHRA-E-LIAQUAT, KARACHI PAKISTAN PHONE: +92-21-32624690, 32213969 FAX: +92-21-32623828 E-MAIL: INFO@PRIME-FIRE.COM	PRIME BUSINESS SYNDICATE		height <u>TECHNICAL SPECIFICATION - A.</u> Standard: BS EN-615:2009 B. Category: Consumable C. Denomination: Kgs D. Packing: Must be in a sealed container. Maximum weight of packing is 25 Kg (smaller packing preferred) E. Chemical Composition: (1) Mono-ammonium phosphate NH4H2PO4: 60 ~80% (2) Ammonium Sulfate, (NH4)2SO4: 10 ~40 % F. Recommended Additives: (may vary as being supplied by different manufacturers, however, overall compliance to BS EN-615: 2009 is mandatory) (1) Tri Calcium Phosphate Ca5(OH)(PO4)3 : 1~5% RESTRICTED RESTRICTED (2) Attapulgite (MgxAl _y (SiO ₄) _z clay 1-5% (3) Methyl hydrogen polysiloxane 1%, (4) Yellow pigment C34H30Cl2N6O4 1.0% (5) Mica potassium aluminum silicate 0~3% Mono Ammonium Phosphate (MAP) 70% & 90% color yellow ABC conforming to STND EN – 615. <u>GENERAL SPECIFICATION -</u> A. Standard: BS EN-615:2009 B. Category: Consumable C. Denomination: Kgs D. Packing: Must be in a sealed container. Maximum weight of packing is 25 Kg (smaller packing preferred) E. Chemical Composition: (1) Mono-ammonium phosphate NH4H2PO4: 60 ~80% (2) Ammonium Sulfate, (NH4)2SO4: 10 ~40 % F. Recommended Additives: (may vary as being supplied by different manufacturers, however, overall compliance to BS EN-615: 2009 is mandatory) (1) Tri Calcium Phosphate Ca5(OH)(PO4)3 : 1~5% RESTRICTED RESTRICTED (2) Attapulgite (MgxAl _y (SiO ₄) _z clay 1-5% (3) Methyl hydrogen polysiloxane 1%, (4) Yellow pigment C34H30Cl2N6O4	

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
											1.0% (5) Mica potassium aluminum silicate 0~3% Mono Ammonium Phosphate (MAP) 70% & 90% color yellow ABC conforming to STND EN – 615.	
145	DGP60919	LQ 350 / 310	7025765205131 / EPSON PRINTER	NS-2021 ENCRYPTER	2 / EACH/NUMBER	LQ 310	N/A	3.5 OWA 3-CHOME SUWA-SHI NAGANO - KEN 392-8502 JAPAN	SEIKO EPSON CORPORATION		<u>TECHNICAL SPECIFICATION - LQ 310 ENCRYPTOR PRINTER</u> <u>GENERAL SPECIFICATION - LQ 310 ENCRYPTOR PRINTER</u>	
146	DPC61199	KBA402	8010795221375 / INTERGARD 403 (ALUMINIUM GREY)	WATER BALLAST TANKS KBA402 UK	100 / LITER	KBA402	NIL	International Paint Pvt Ltd, STONEYGATE LANE, FELLING,GATESHEAD, UK. Ph:01914696111	International Paints Pvt Ltd, UK		<u>TECHNICAL SPECIFICATION - TECHNICAL DETAILS INCLUDED IN DATA SHEET</u> <u>GENERAL SPECIFICATION - TECHNICAL DETAILS INCLUDED IN DATA SHEET</u>	
147	DNZ48525	LC1D65A M7C	5935CH0011279 / 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		<u>TECHNICAL SPECIFICATION - OEM: SAIERNICODINGMAO LOCAL:NEW GLOBAL ELECTRIC CO JAMA MASJID ARAM BAGH SHAHRAH E LIAQUAT KARACHI. CONTACT 021-32627324</u> <u>GENERAL SPECIFICATION - OEM: SAIERNICODINGMAO LOCAL:NEW GLOBAL ELECTRIC CO JAMA MASJID ARAM BAGH SHAHRAH E LIAQUAT KARACHI. CONTACT 021-32627324</u>	
148	DNS57958	200 009	5305735185445 / SCREW	WARTSILA MAIN ENGINE 9L20C3 FINLAND	180 / 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>	
149	DNM44713	1000152	3439715231696 / SIPHONE PLUG AND NOZZLE RESEAL KIT	16E SPRAY GUN	5 / EACH/NUMBER	16E-H SPRAY GUN	NA	SULZER METCO (US)INC. 1101 PROSPECT AVENUE WESTBURY, NY 11590 USA TEL:+15163341300 FAX:+15163382414	SULZER METCO USA		<u>TECHNICAL SPECIFICATION - OEM: SULZER METCO US INC 1101 PROSPECT AVENUE WESTBURY NY 11590 USA MANUFACTURE SULZER METCO</u> <u>GENERAL SPECIFICATION - OEM: SULZER METCO US INC</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
											1101 PROSPECT AVENUE WESTBURY NY 11590 USA MANUFACTURE SULZER METCO	
150	DNS57640	471 190	533073518720 1 / GASKET	WARTSILA MAIN ENGINE 9L20C3 FINLAND	1 / EACH/ 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 - OEM: WARTSILA MAKE: FINLAND MODEL: 9L20 GENERAL SPECIFICATION - OEM: WARTSILA MAKE: FINLAND MODEL: 9L20</u>	
151	DNZ56364	1205250013	481078520892 5 / SPEED REGULATION VALVE	Synergy Propulsion Azimuth Thruster MRP60-FP China	1 / EACH/ UMBER	MRP90- FP / 2FRM6B3 6- L3X/16Q M	HR-13001	Synergy propulsion Huanglong Industry Zone Wuyi Zhejiang China Tel: 86-579-8798 8916 Fax: 86- 5798768 6777	Synergy propulsion Huanglong Industry Zone Wuyi Zhejiang China		<u>TECHNICAL SPECIFICATION - OEM/Make SHILIXIN/SYNERGY PROPULSION Shanghai Lixin Hydraulic Co Ltd Model 2FRM6B36- L3X/16QM AS PER CATALOGUEGENERAL SPECIFICATION - OEM/Make SHILIXIN/SYNERGY PROPULSION Shanghai Lixin Hydraulic Co Ltd Model 2FRM6B36-L3X/16QM AS PER CATALOGUE</u>	
152	DNJ52406	09202-06031	531576522211 6 / PIN (6X12)	SUZUKI DF300AP 300 HP OBM	6 / EACH/ UMBER	DF300AP	30002P- 712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		<u>TECHNICAL SPECIFICATION - NILGENERAL SPECIFICATION - NIL</u>	
153	SNJ52847	55321-87J00	534076522143 5 / ANODE, PROTECTION	SUZUKI DF300AP 300 HP OBM	114 / EACH/ UMBER	DF300AP	30002P- 712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		<u>TECHNICAL SPECIFICATION - MAKE: PAK SUZUKI CO LTDGENERAL SPECIFICATION - MAKE: PAK SUZUKI CO LTD</u>	
154	DNJ58836	17471-98J01	292076522209 9 / PANEL, PUMP CASE UNDER	SUZUKI DF300AP 300 HP OBM	3 / EACH/ UMBER	DF300AP	30002P- 712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		<u>TECHNICAL SPECIFICATION - OEM: SUZUKI MOTOR JAPAN GENERAL SPECIFICATION - OEM: SUZUKI MOTOR JAPAN</u>	
155	SNJ56872	09320-08062	932076522176 6 / CUSHION	SUZUKI DF300AP 300 HP OBM	16 / EACH/ UMBER	DF300AP	30002P- 712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		<u>TECHNICAL SPECIFICATION - NILGENERAL SPECIFICATION - NIL</u>	
156	DNS58739	471 063	294098206671 0 / LUB OIL FILTER ELEMENT	WARTSILA MAIN ENGINE 9L20C3 FINLAND	156 / EACH/ UMBER			Wartsila Finland OY Tarhaajantie 2, FIN-65101 Vaasa Finland Tel: + 358 10 709 0000 Fax (Spare Parts): +358 10 709 1426	WARTSIL A		<u>TECHNICAL SPECIFICATION - PATT VIDE:PNMIT LETTER PNMIT/331/CLASS SPARES/480 DT 26/4/11GENERAL SPECIFICATION -PATT VIDE:PNMIT LETTER PNMIT/331/CLASS SPARES/480 DT</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
											26/4/11	
157	SNS55080	232-1794	472001523952 1 / Hose	Caterpillar Emergency DG Marine Genset C 4.4 USA	10 / EACH/N UMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPI LLAR INC. DBA CATERPI LLAR DIV GOVERN MENTAL AND DEFENS E PRODUC TS		<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>	
158	DGE21192		041459923171 0 / LINING MATERIAL FOR USE IN CRANES LG.4. WD.12" THICKNESS 1/4". DENOMINATIO N SQ FT		100 / SQ FEET						<u>TECHNICAL SPECIFICATION - ITEM SPECIFICATION:</u> DESCRIPTION=LINING MATERIAL FOR USE IN CRANE,WIDTH=12", THICKNESS=1/4", DENOMINATION SQ FT MATERIAL= DENSELY WOVEN, SEMI-FLEXIBLE FRICTION MATERIAL (YARN SPUN FROM MIXTURE OF GLASS &SYNTHETIC FIBERS REINFORCED WITH FINE COPPER WIRE TO IMPROVE STRENGTH AND HEAT DISSIPATION CHARACTERISTICS) <u>GENERAL SPECIFICATION - ITEM SPECIFICATION:</u> DESCRIPTION=LINING MATERIAL FOR USE IN CRANE,WIDTH=12", THICKNESS=1/4", DENOMINATION SQ FT MATERIAL= DENSELY WOVEN, SEMI-FLEXIBLE FRICTION MATERIAL (YARN SPUN FROM MIXTURE OF GLASS &SYNTHETIC FIBERS REINFORCED WITH FINE COPPER WIRE TO IMPROVE STRENGTH AND HEAT DISSIPATION CHARACTERISTICS)	
159	DGE39893		041359923876 2 / HOSE RUBBER WITH EXT		100 / METER						<u>TECHNICAL SPECIFICATION - DGS6971 TABLE-1 MATERIAL:</u> RUBBER SPECIAL FEATURES: 60 FT LG INSIDE DIAMETER: 0.750	

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
			ARMOURING OF STEEL STRIP								INCHES NOMINAL OUTSIDE DIAMETER: 1.125 INCHES NOMINAL PROPRIETARY CHARACTERISTICS: NPACGENERAL SPECIFICATION - DGS6971 TABLE-1 MATERIAL: RUBBER SPECIAL FEATURES: 60 FT LG INSIDE DIAMETER: 0.750 INCHES NOMINAL OUTSIDE DIAMETER: 1.125 INCHES NOMINAL PROPRIETARY CHARACTERISTICS: NPAC	
160	SGE565 11	BS 2860	041359923877 7 / Hose Rubber 3 Ply Internal Dia 0.750"		350 / METER						TECHNICAL SPECIFICATION - description: 3 PLY, Rubber Type/ Flexible, oem: KAISHAN Quzhou Refine machinery Equipment Co. Ltd end user: HE-SM Paint Shop parent equip: Abrasive Blast Cleaning machiiine sample: Available specs: Internal dia = 19 mm (Inch 0.750) Working Pressure = 20 Bar Maximum Working pressure = 40 Bar (580psi) Temp Range = -35 to 80 °C Packing = Plastic Paper oem coc/document/dealer certificate: yes GENERAL SPECIFICATION - description: 3 PLY, Rubber Type/ Flexible, oem: KAISHAN Quzhou Refine machinery Equipment Co. Ltd end user: HE-SM Paint Shop parent equip: Abrasive Blast Cleaning machiiine sample: Available specs: Internal dia = 19 mm (Inch 0.750) Working Pressure = 20 Bar Maximum Working pressure = 40 Bar (580psi) Temp Range = -35 to 80 °C Packing = Plastic Paper oem coc/document/dealer certificate: yes	
161	DGE348 10	NO DATA AVAILABL E	055979001524 1 / TAPE- VARNISHED- WOVENGLAS S0.500IN THICKNESS 0.003 INCH		40 / ROLL						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	

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
162	DGE27098	nil	035059571312 1 / Rope Nylon Hawser laid White 3 Strand Circular 1 Inch Diameter 8MM		120 / FATHO M						<p><u>TECHNICAL SPECIFICATION - 1.</u> MIN BREAKING LOAD: 13.2 KN, 2. 120 FATHOM PER COIL, 3. WEIGHT: 04KG/100M, 4. DENSITY: RELATIVE DENSITY 1.14, 5. CHEMICAL RESISTANCE: LIMITED RESISTANCE TO ACIDS 6. MANUFACTURED TO STANDARD FOR NLYON EN ISO 1140 OF 2004, ISO 9554 OF 2005 & ISO 2307 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM TEST CERTIFICATES. <u>GENERAL SPECIFICATION - 1.</u> MIN BREAKING LOAD: 13.2 KN, 2. 120 FATHOM PER COIL, 3. WEIGHT: 04KG/100M, 4. DENSITY: RELATIVE DENSITY 1.14, 5. CHEMICAL RESISTANCE: LIMITED RESISTANCE TO ACIDS 6. MANUFACTURED TO STANDARD FOR NLYON EN ISO 1140 OF 2004, ISO 9554 OF 2005 & ISO 2307 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM TEST CERTIFICATES.</p>	
163	DGE20639	nil	035059571312 1 / Rope Nylon Hawser laid White 3 Strand Circular 1 Inch Diameter 8MM		360 / FATHO M						<p><u>TECHNICAL SPECIFICATION - 1.</u> MIN BREAKING LOAD: 13.2 KN, 2. 120 FATHOM PER COIL, 3. WEIGHT: 04KG/100M, 4. DENSITY: RELATIVE DENSITY 1.14, 5. CHEMICAL RESISTANCE: LIMITED RESISTANCE TO ACIDS 6. MANUFACTURED TO STANDARD FOR NLYON EN ISO 1140 OF 2004, ISO 9554 OF 2005 & ISO 2307 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM TEST CERTIFICATES. <u>GENERAL SPECIFICATION - 1.</u> MIN BREAKING LOAD: 13.2 KN, 2. 120 FATHOM PER COIL, 3. WEIGHT: 04KG/100M, 4. DENSITY: RELATIVE DENSITY 1.14, 5. CHEMICAL RESISTANCE: LIMITED</p>	

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
											RESISTANCE TO ACIDS 6. MANUFACTURED TO STANDARD FOR NLYON EN ISO 1140 OF 2004, ISO 9554 OF 2005 & ISO 2307 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM TEST CERTIFICATES.	
164	DGE58500	nil	035059571312 1 / Rope Nylon Hawser laid White 3 Strand Circular 1 Inch Diameter 8MM		240 / FATHO M						<p><u>TECHNICAL SPECIFICATION - 1.</u> MIN BREAKING LOAD: 13.2 KN, 2. 120 FATHOM PER COIL, 3. WEIGHT: 04KG/100M, 4. DENSITY: RELATIVE DENSITY 1.14, 5. CHEMICAL RESISTANCE: LIMITED RESISTANCE TO ACIDS 6. MANUFACTURED TO STANDARD FOR NLYON EN ISO 1140 OF 2004, ISO 9554 OF 2005 & ISO 2307 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM TEST CERTIFICATES. <u>GENERAL SPECIFICATION - 1.</u> MIN BREAKING LOAD: 13.2 KN, 2. 120 FATHOM PER COIL, 3. WEIGHT: 04KG/100M, 4. DENSITY: RELATIVE DENSITY 1.14, 5. CHEMICAL RESISTANCE: LIMITED RESISTANCE TO ACIDS 6. MANUFACTURED TO STANDARD FOR NLYON EN ISO 1140 OF 2004, ISO 9554 OF 2005 & ISO 2307 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM TEST CERTIFICATES.</p>	
165	DGE44278	nil	035059571312 1 / Rope Nylon Hawser laid White 3 Strand Circular 1 Inch Diameter 8MM		520 / FATHO M						<p><u>TECHNICAL SPECIFICATION - 1.</u> MIN BREAKING LOAD: 13.2 KN, 2. 120 FATHOM PER COIL, 3. WEIGHT: 04KG/100M, 4. DENSITY: RELATIVE DENSITY 1.14, 5. CHEMICAL RESISTANCE: LIMITED RESISTANCE TO ACIDS 6. MANUFACTURED TO STANDARD FOR NLYON EN ISO 1140 OF 2004, ISO 9554 OF 2005 & ISO 2307 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM TEST</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
											CERTIFICATES. <u>GENERAL SPECIFICATION</u> - 1. MIN BREAKING LOAD: 13.2 KN, 2. 120 FATHOM PER COIL, 3. WEIGHT: 04KG/100M, 4. DENSITY: RELATIVE DENSITY 1.14, 5. CHEMICAL RESISTANCE: LIMITED RESISTANCE TO ACIDS 6. MANUFACTURED TO STANDARD FOR NLYON EN ISO 1140 OF 2004, ISO 9554 OF 2005 & ISO 2307 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM TEST CERTIFICATES.	
166	DGB52204		028359571147 8 / SHEET- NAVAL-BRASS		4 / EACH/ NUMBER						<u>TECHNICAL SPECIFICATION</u> - BS EN 1653, DESIG: CW719 R340 length: 48-INCH width: 36-INCH THickness: 0.187" WT/SQ FT 8.340 <u>GENERAL SPECIFICATION</u> - BS EN 1653, DESIG: CW719 R340 length: 48-INCH width: 36-INCH THickness: 0.187" WT/SQ FT 8.340 LB	
167	SGB31181	DIA 3/16 LG3/4TO 2	026659001390 7 / FIXED PUSH ON POLYTHENE STUD FOR SECURING INSULATION	DIA 3/16 LG 3/4 TO 2	130 / HUNDR ED						<u>TECHNICAL SPECIFICATION</u> - DIA 3/16 LG3/4TO 2 <u>GENERAL SPECIFICATION</u> - DIA 3/16 LG3/4TO 2	
168	SGH48747	SPECS: DNC / S- 29	021159923016 6 / SHEET STEEL CARBON COLD ROLLED (SIZE: L 2500 x 1250 x 02) MM		4 / EACH/ NUMBER						<u>TECHNICAL SPECIFICATION</u> - <u>GENERAL SPECIFICATION</u> -	
169	DGE58529	NIL	035059923713 0 / ROPE NYLON, HAWSERLAID, 3-STRND, Z- LAY, NOM DIA: 28 MM, CIRC: 3.50 INCH,	MIN BRKG STRENGTH 15.500 TONS UNIT OF	440 / METER						<u>TECHNICAL SPECIFICATION</u> - 1. TO BE COMPLY WITH THE SPECIFICATION OF ISO 1140-2004, 2. TO BE MANUFACTURED/ MARKING AND LABELING OF THE ROPES IN ACCORDANCE WITH ISO 9554: 2005(E), 3. ROPE ARE REQUIRED TO BE TESTED AS	

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
			TYPE-1, MIN BRKG STRENGTH 15.500 TONS								PER ISO 2307 OF 2005. 4. LENGTH: PER COIL: 120 FATHOM. 5. OEM COC REQUIRED.GENERAL SPECIFICATION - 1. TO BE COMPLY WITH THE SPECIFICATION OF ISO 1140-2004, 2. TO BE MANUFACTURED/ MARKING AND LABELING OF THE ROPES IN ACCORDANCE WITH ISO 9554: 2005(E), 3. ROPE ARE REQUIRED TO BE TESTED AS PER ISO 2307 OF 2005. 4. LENGTH: PER COIL: 120 FATHOM. 5. OEM COC REQUIRED.	
170	SGB202 73929	NO DATA AVAILABL E	026559944020 1 / PIN COTTER DIA 0.224" - 0.249" (UNDERLOOP LG 1.5") MATERIAL STEEL, LOW CARBON		2000 / DOZEN						<u>TECHNICAL SPECIFICATION</u> - DIA 0.224" MIN & 0.249" MAX. UNDERLOOP LG 1.5" NOMINAL. MATERIAL STEEL, LOW CARBON. POINT TYPE: EXTENDED PRONG CHISEL. STYLE DESIGNATOR: STANDARD. SURFACE TREATMENT: PHOSPHATE COATED DEF STAN 03-11. <u>GENERAL SPECIFICATION</u> - DIA 0.224" MIN & 0.249" MAX. UNDERLOOP LG 1.5" NOMINAL. MATERIAL STEEL, LOW CARBON. POINT TYPE: EXTENDED PRONG CHISEL. STYLE DESIGNATOR: STANDARD. SURFACE TREATMENT: PHOSPHATE COATED DEF STAN 03-11.	
171	DGB484 54	SKF RMS 12 (31109995 01305)	026959950130 5 / BEARING BALL DEEP GROVE SKF RMS 12 SZ 1-1/2X3- 3/4X15/16"		2 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
172	DGB554 48		026759521327 8 / PIPING STEEL GALVANIZED (SEAMLESS), L :6 M, E/DIA	UTS LENGTH. BULK SUPPLY	20 / METER						<u>TECHNICAL SPECIFICATION</u> - BSEN 10216-2 OF 2002, GRADE P265GH, BSEN ISO 1461:2022 FOR GALVANIZING <u>GENERAL SPECIFICATION</u> - BSEN 10216-2 OF 2002, GRADE P265GH, BSEN	

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
			26.9MM, TH 2.6 MM, N/BORE:19.1 MM								ISO 1461:2022 FOR GALVANIZING	
173	DGE244 26	805-1340571-16X36	204000821080 8 / Small Standard Duty (SSD) Foam Filled Marine Fender		3 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - Size of fender: 16x36 inches (400x900mm) Safe Working Load: 02 tons Type/ class: 1 Energy absorption at 60% compression: 2000 ft lbs (0.28 ton-m) Reaction force at 60% compression: 10500 lbs (4.76 tons) Other characteristics : Thick nylon filament reinforced polyurethane skin. ζ Heat laminated 100% closed cell foam core. ζ Integral end fittings are of stainless steel. <u>GENERAL SPECIFICATION</u> - Size of fender: 16x36 inches (400x900mm) Safe Working Load: 02 tons Type/ class: 1 Energy absorption at 60% compression: 2000 ft lbs (0.28 ton-m) Reaction force at 60% compression: 10500 lbs (4.76 tons) Other characteristics : Thick nylon filament reinforced polyurethane skin. ζ Heat laminated 100% closed cell foam core. ζ Integral end fittings are of stainless steel.	
174	DNM548 76	5N9359 (3040-01-203-0160)	304071503513 0 / SHAFT, SHOULDERED OA-LG168MM-COLLAR-DIA34.8MM SPLINED ENDED	INDUSTRIEL MARINE CATTER PILLER D/G	1 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - Collar-Dia34.8mm Shaft 168 mm Spline Ended <u>GENERAL SPECIFICATION</u> - Collar-Dia34.8mm Shaft 168 mm Spline Ended	
175	SNM537 67	2645021	281579509073 4 / CAMRING	PERKINS D/G U-K	2 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
176	DNZ6036 9	R21410	281578503839 4 / JOINT RING STEEL ON CYLINDER	MAIN ENGINE 8RLB 66 NASR	8 / 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	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
			LINER 810MMO/D758 MM ID26M=CF005									
177	DGB539 97	CATLOG- NO.(USA) 42-059- 008WHITE	343971506689 2 / ELECTRODE (WHITE)TUFF COTE CUTTING U/WATER DIA 5/16X18	FOR GENERAL USE	300 / PACKE T						<u>TECHNICAL SPECIFICATION -</u> UTILIZED DURING UNDERWATER WELDING OPERATION. MUST BE AS PER ISO 9000 STANDARD. MUST HAVE WATER PROOF COATING. <u>GENERAL</u> <u>SPECIFICATION - UTILIZED</u> DURING UNDERWATER WELDING OPERATION. MUST BE AS PER ISO 9000 STANDARD. MUST HAVE WATER PROOF COATING.	
178	DNZ6022 7	112401	413078502676 7 / SEAL SHAFT LENGTH 82 MM DIA 70 MM AA005	AIR CONDITIONER PLANT 6C75 (2)EB NASR	1 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - NO</u> DATA AVAILABLE <u>GENERAL</u> <u>SPECIFICATION - NO DATA</u> AVAILABLE	
179	SNF5394 3	ART, 170080 / 6025- 0014-P1	343901398275 0 / SOLDERING IRON ELECTRICAL 220VAC 60W 50HZ PS-90 KIT WITH TIP&TOOL STAND	SP-1/SP-2, SOLDERING IRON HANDPIECE	4 / EACH/N UMBER	KEMPER (GROUP)					<u>TECHNICAL SPECIFICATION -</u> TECH-SPECSS, IRON ELECTRICAL 220VAC 60W 50HZ oem , KEMPER EN VAN TWIST DIESEL B.V. netherland <u>GENERAL</u> <u>SPECIFICATION - TECH-SPECSS,</u> IRON ELECTRICAL 220VAC 60W 50HZ oem , KEMPER EN VAN TWIST DIESEL B.V. netherland	
180	DNJ6035 6	Z46140600 8S	533076501210 0 / SEAL OIL LO PP P/N Z461406008S I/D40 O/D60 ND8MM (A2375E 2.4"	FOR MAIN DIESEL ENGINE 6DSM-22	24 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - NO</u> DATA AVAILABLE <u>GENERAL</u> <u>SPECIFICATION - NO DATA</u> AVAILABLE	
181	DNZ6036 8	R23126	536078504666 3 / SPRING (STEEL). 2X8X980MM- COIL-OF-NO- 203	MAIN ENGINE 8RLB66DALIA N SULZER NASR	8 / EACH/N UMBER	8RLB66					<u>TECHNICAL SPECIFICATION -</u> SWEADEN <u>GENERAL</u> <u>SPECIFICATION - SWEADEN</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
182	DGE60116		533070500725 2 / RUBBER BLANKET 04 PLY		8 / EACH/ NUMBER						<u>TECHNICAL SPECIFICATION - 1.</u> Thickness of rubber blanket 1mm 2. Not flexible rubber 3. Required Size 25 x 36 inches (for Roland Offset Printing Machine) <u>GENERAL</u> <u>SPECIFICATION - 1.</u> Thickness of rubber blanket 1mm 2. Not flexible rubber 3. Required Size 25 x 36 inches (for Roland Offset Printing Machine)	
183	DNZ56441	CZFF-#B	593578503312 1 / SOCKETS ROOM USE 250V 10AMPS CQ-0023	NASR	64 / EACH/ NUMBER						<u>TECHNICAL SPECIFICATION - NO</u> <u>DATA AVAILABLE</u> <u>GENERAL</u> <u>SPECIFICATION - NO DATA</u> <u>AVAILABLE</u>	
184	DNF58539	CAT-6/XE005313483	599571510312 1 / COPPER CABLING-UTP CAT 6 CABLE	COMPUTER NETWORK	100 / FOOT	CAT- 6					<u>TECHNICAL SPECIFICATION -</u> <u>MAKE: D-LINK</u> <u>GENERAL</u> <u>SPECIFICATION - MAKE: D-LINK</u>	
185	DGB33333	MATERIAL GRADE EN4140	026659003333 3 / SCREW MACHINE STEEL BSW HEX HD F/THRD SZ 1.00X0.375IN TPI 16		100 / EACH/ NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION -</u> <u>material grade EN4140</u> <u>GENERAL</u> <u>SPECIFICATION - material grade</u> <u>EN4140</u>	
186	DGE57002		749070504390 5 / UNDERLAY BLANKET SIZE LG.36"WD.26" THICKNESS 1MM .ONE PLY.	ROLAND PARVA OFFSET MECHINE	1 / METER						<u>TECHNICAL SPECIFICATION - NO</u> <u>DATA AVAILABLE</u> <u>GENERAL</u> <u>SPECIFICATION - NO DATA</u> <u>AVAILABLE</u>	
187	DGB55450		953599571114 7 / ALUMINIUM ALLOY PLATE SPEC Al grade 5083/NP8-M- LENGTH 300" WIDTH72"		1 / EACH/ NUMBER						<u>TECHNICAL SPECIFICATION - Al</u> <u>grade 5083 THK.O.500"WT PER SQ</u> <u>FT(LB)6.900</u> <u>GENERAL</u> <u>SPECIFICATION - Al grade 5083</u> <u>THK.O.500"WT PER SQ FT(LB)</u> <u>6.900</u>	
188	DNJ48362	C038120190A	281576504766 0 / IMPELLER (R) S W PUMP BRASS		2 / EACH/ NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION -</u> <u>Impeller OD 7.875 inch Impeller</u> <u>height 2.75 inch Vane thickness</u> <u>1.125 inch No of vanes 08</u> <u>GENERAL</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
			O/D200 I/D24 (R) TH 70MM								SPECIFICATION - Impeller OD 7.875 inch Impeller height 2.75 inch Vane thickness 1.125 inch No of vanes 08	
189	DGE48654	2822-025-00051	8020171012644 / SOFT BRUSH		30 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
190	DNJ50294	814-2-1014-001-00	5330765124450 / DIAPHRAGM (NDV .25MM-8G)	DC CHILLER DIAPHRAGM VALVE	4 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
191	DNJ59254	RV-23H-CH	6105765120929 / HOISTING MOTOR	DERVICE CRANE TYPE SHCD-0708 JAPAN	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
192	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	
193	SNM55112	390-7344	5340715269137 / GAUGE - OIL		1 / EACH/NUMBER	DE110E2					TECHNICAL SPECIFICATION - GAUGE - OIL GENERAL SPECIFICATION - GAUGE - OIL	
194	SNM55110	237-0284	2910715268548 / LINE AS - FUEL (LOW PRESSURE RETURN)		1 / EACH/NUMBER	DE110E2					TECHNICAL SPECIFICATION - LINE AS - FUEL (LOW PRESSURE RETURN) GENERAL SPECIFICATION - LINE AS - FUEL (LOW PRESSURE RETURN)	
195	DN056958	CLD-8-0107	4120FP1060172 / ANTI CORROSION ZINC ROD		22 / EACH/NUMBER	Type CLD-4SCU Type CLD-6SCU Type CLD-8SCU Type					TECHNICAL SPECIFICATION - ANTI CORROSION ZINC ROD GENERAL SPECIFICATION - ANTI CORROSION ZINC ROD	

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
						CLD-12SCU Type CLD-17PSCU Type CLD-17PSCU Type CLD-22P						
196	SNM55101	353-7423	304001616995 1 / KIT-BEARING (MAIN) (MAIN)		1 / EACH/NUMBER	C 4.4					TECHNICAL SPECIFICATION - KIT-BEARING (MAIN) (MAIN) GENERAL SPECIFICATION - KIT-BEARING (MAIN) (MAIN)	
197	SNM55107	232-9759	291071526854 0 / LINE AS - FUEL INJECTION (LOW PRESSURE FEED)		1 / EACH/NUMBER	DE110E2					TECHNICAL SPECIFICATION - LINE AS - FUEL INJECTION (LOW PRESSURE FEED) GENERAL SPECIFICATION - LINE AS - FUEL INJECTION (LOW PRESSURE FEED)	
198	DN057397	CSA-32-SEW/FFF13	534078527963 9 / ISOMETRIC COMPOSITE SACRIFICIAL ANODE (32 OD = 64 Ømm, ID = 34 Ømm)		11 / EACH/NUMBER	CM-FST-1-20					TECHNICAL SPECIFICATION - NSX-FHYJ-HZ3 1.6 MPa DN32 OD = 64 (Ømm), ID = 34 (Ømm), Length of sleeve = 40 (mm) GENERAL SPECIFICATION - NSX-FHYJ-HZ3 1.6 MPa DN32 OD = 64 (Ømm), ID = 34 (Ømm), Length of sleeve = 40 (mm)	
199	DNO59431	332-0296	662077524994 4 / SENSOR GP-PRESSURE		1 / EACH/NUMBER	C9.3					TECHNICAL SPECIFICATION - SENSOR GP-PRESSURE GENERAL SPECIFICATION - SENSOR GP-PRESSURE	
200	DNC59071	m472010	394073526887 4 / sling polyster		5 / EACH/NUMBER	m472010					TECHNICAL SPECIFICATION - sling hoisting and lowering of boat mabS creek and coastal GENERAL SPECIFICATION - sling hoisting and lowering of boat mabS creek and coastal	
201	DN058541	7620.740.013.5 / FIL230912	2815FP303039 3 / FUEL DUPLEX FILTER		22 / EACH/NUMBER	TBD620V12					TECHNICAL SPECIFICATION - FUEL DUPLEX FILTER Item Name: Lead Acid Battery (Maintenance Free) Make: Power Sonic Model: PG - 12V 22 B Technical Detail: 12V, 22Amps GENERAL SPECIFICATION	

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
											-_FUEL DUPLEX FILTER Item Name: Lead Acid Battery (Maintenance Free) Make: Power Sonic Model: PG – 12V 22 B Technical Detail: 12V, 22Amps	
202	SNM55163	2W7678	302001178984 3 / GEAR AS (40 TEETH) /GEAR, HELICAL		1 / EACH/NUMBER	3306 "B"					TECHNICAL SPECIFICATION - OEM/MAKE/BRAND: CATERPILLAR USAGENERAL SPECIFICATION - OEM/MAKE/BRAND: CATERPILLAR USA	

INVITATION TO TENDER VSD I.T DATE 23-04-2024

The following item is required against local purchase. Suppliers are requested to quote by **08-05-2024** before 11:00 AM quotation are to be deposited in the quotation box.

<u>S.No</u>	<u>LPR NO & DATE</u>	<u>QTY</u>	<u>DELIVERY</u>
1.	VSD-LPR NO.09/2024 DATE 13 MARCH 2024 WHOLE DAY MREs	150 PACKETs	VSD AT KARACHI

NOTE:-

1. Non-registered firms/supplier are required to forward bank draft/pay order equal to 5% total value of quotation in favor of "**Commander Local Purchase**" division along with their bids.
2. For any amplified details interested firms may contact local purchase division in person.

NOTE:

SPECIFICATION OF ITEM IS ATTACHED

Group officer
Local Purchase

INVITATION TO TENDER VSD I.T DATE 23-04-2024

The following item is required against local purchase. Suppliers are requested to quote by **08-05-2024** before 11:00 AM quotation are to be deposited in the quotation box.

<u>S.No</u>	<u>LPR NO & DATE</u>	<u>QTY</u>	<u>DELIVERY</u>
1.	VSD-LPR NO.08/2024 DATE 18 Jan 2024 PEPPER BLACK	250 KGs	VSD AT KARACHI

NOTE:-

1. Non-registered firms/supplier are required to forward bank draft/pay order equal to 5% total value of quotation in favor of “**Commander Local Purchase**” division along with their bids.
2. For any amplified details interested firms may contact local purchase division in person.

NOTE:

SPECIFICATION OF ITEM IS ATTACHED

Group officer
Local Purchase

INVITATION TO TENDER VSD I.T DATE 23-04-2024

The following item is required against local purchase. Suppliers are requested to quote by **08-05-2024** before 11:00 AM quotation are to be deposited in the quotation box.

<u>S.No</u>	<u>LPR NO & DATE</u>	<u>QTY</u>	<u>DELIVERY</u>
1.	VSD-LPR NO.10/2024 DATE 28 MARCH 2024 WHOLE DAY MREs	150 PACKETs	VSD AT KARACHI

NOTE:-

1. Non-registered firms/supplier are required to forward bank draft/pay order equal to 5% total value of quotation in favor of "**Commander Local Purchase**" division along with their bids.
2. For any amplified details interested firms may contact local purchase division in person.

NOTE:

SPECIFICATION OF ITEM IS ATTACHED

Group officer
Local Purchase

INVITATION TO TENDER VSD I.T DATE 23-04-2024

The following item is required against local purchase. Suppliers are requested to quote by **08-05-2024** before 11:00 AM quotation are to be deposited in the quotation box.

<u>S.No</u>	<u>LPR NO & DATE</u>	<u>QTY</u>	<u>DELIVERY</u>
1.	VSD-LPR NO.04/2024 DATE 18 Jan 2024 PEPPER BLACK	250 KGs	VSD AT KARACHI

NOTE:-

1. Non-registered firms/supplier are required to forward bank draft/pay order equal to 5% total value of quotation in favor of "**Commander Local Purchase**" division along with their bids.
2. For any amplified details interested firms may contact local purchase division in person.

NOTE:

SPECIFICATION OF ITEM IS ATTACHED

Group officer
Local Purchase

INVITATION TO TENDER VSD I.T DATE 23-04-2024

The following item is required against local purchase. Suppliers are requested to quote by **08-05-2024** before 11:00 AM quotation are to be deposited in the quotation box.

<u>S.No</u>	<u>LPR NO & DATE</u>	<u>QTY</u>	<u>DELIVERY</u>
1.	VSD-LPR NO.11/2024 DATE 02 April 2024 WHOLE DAY MREs	150 PACKETS	VSD AT KARACHI

NOTE:-

1. Non-registered firms/supplier are required to forward bank draft/pay order equal to 5% total value of quotation in favor of “**Commander Local Purchase**” division along with their bids.
2. For any amplified details interested firms may contact local purchase division in person.

NOTE:

SPECIFICATION OF ITEM IS ATTACHED

Group officer
Local Purchase

SPECIFICATIONS OF BLACK PEPPER WHOLE

1. Specifications:

a. Black pepper (kali mirch) are the berries of *Piper nigrum* brown to black in colour with wrinkled surface, having the characteristic flavour, pungent taste, with or without the husk.

b. The product shall be in pure form and free from exhausted seeds, grits, mould, infestations, colouring matter, adulterants, mycotoxins, heavy metals, non-permitted chemicals additives and other objectionable matter.

c. No insect shall be found in product. The seed of pepper broken to half or less than half will be considered as broken seed.

d. The product shall have natural characteristic organoleptic properties, free from objectionable sensory characters, shall be fit for human consumption by all means and also suitable for its intended use.

2. Testing and Analysis. The product should conform to following:

S No	Parameter	Requirement
a.	Damaged seeds, dust, dirt	1% max
b.	Broken, shrivelled seeds	2% max
c.	Moisture	10% max
d.	Total Ash	1 – 6 %
e.	Volatile oil	2% min
f.	Peperine content	4% min
g.	Bulk density	490 gm/ltr min

3. Packing. The product shall be packed in water-proof, strong, hermetically well-sealed PE/PET/Al-foil packets, each packet may contain 0.5 kg, 1 kg net weight. These packets shall further be packed in 5 ply well-made, properly sealed, trade corrugated cardboard cartons. Each carton may contain 12 kg maximum net weight.

4. Marking. The product shall fulfil the labelling requirements of Codex General Standard for labelling of Packaged Food (Codex Stan 1:1985) and Pakistan standard for labelling (PS 1485:1994).

a. The following particulars shall be printed on each packet:

- (1) Product name (Brand name – if any) coloured glazed image.
- (2) Handling, storage and usage instructions/ guidelines.
- (3) Date of manufacturing and expiry (at least 10 x month's shelf life at the time of inspection).
- (4) Net weight.
- (5) Name and address of the manufacturer.

TERMS & CONDITIONS – WHOLE DAY MRE PACK

1. The stores are liable to be inspected by the DPL-15. In case of non-acceptance of Whole Day MRE Pack due to sub-standard quality. The Supplier shall offer the new stock within Three days from time of rejection of Whole Day MRE Pack.
2. In case of any loss/ damage due to poor quality of packing by the seller the supplier will be bound to replace the same with the fresh stock in proper packing on immediate basis or the purchaser will have the right the deduct equivalent amount from the bill.
3. Unloading of stores at VSD is the responsibility of contractor.
4. Free delivery at Consignee warehouse.
5. Delivery Challan shall be handed over to VSD staff at the time of delivery of supplies.
6. Delivery of goods in working hours only.
7. In case of deviation from the parameters PR will be charged accordingly.
8. The inspection will be carried out by CO VSD or any Officer nominated by him and expense of the same or else will be borne by the supplier.


TASNEEM AHMED
Lt Cdr Pakistan Navy
Group Officer (Dry)

SPECIFICATIONS OF WHOLE DAY MRE PACK

1. Scope.

This specification covers the quality and quantity of the components and packing requirements of whole day per person MRE Pack Ration.

2. Quality:

- a. The pack shall consist of items described in Annex A to this Specification.
- b. All ingredients used in the manufacture of the item of the rations shall be fresh, clean, sound, wholesome, free from infestation, extraneous matter and any kind of deterioration. These shall be in satisfactory condition in all respects.
- c. The items included in the pack shall be well baked/cooked where applicable and be attractive in appearance, pleasant in taste, wholesome, palatable and free from unpleasant odor, infestation and deleterious substances.
- d. The total caloric value of one complete ration shall not be less than 3400.

3. Packing.

The aim shall be to provide a light, compact and sturdy packing, which allows minimum of oxygen to the contents and complete barrier to water vapors.

a. Individual Items. Sugar shall be packed in sealed polyethylene bags. Skimmed Milk Powder and Tea Leaves shall be packed in heat scalable moisture proof cellophane paper. Other packing materials can be used provided they offer equal protection to Tea Leaves and Skimmed Milk Powder and do not impart any foreign odour to the product. Chicken Biryani and, Beef Biryani shall be packed in aluminum foil laminate. The laminate shall be a combination of polyethylene and aluminum foil.

b. Complete Ration Pack. All the items constituting the ration shall be packed in a bag of polyethylene possesses light weight and of good quality. The instructions for reconstitution of the items where applicable shall be printed on each packet.

c. All items included in the pack shall be free from pathogenic/ food spoiling micro-organisms.

4. Marking.

The following particulars shall be marked on at least one side of each pack.

- a. Item Name and Brand Name (if any)
- b. Batch or Code Number
- c. Date of Manufacturing
- d. Date of Expiry (at least 02 years)
- e. Net Weight
- f. Name and Address of the manufacturer/ supplier
- g. Accurate Nutrients (i.e Calories, Proteins, carbohydrates and Fats)
- h. Specially packed for VSD

5. Warranty.

The warranty shall be in accordance with the standard warranty clause. The minimum warranty period shall not be less than six months but the rations should remain fit for consumption for not less than **two years** under normal storage conditions.

6. Hygiene.

The item shall be prepared, packed and stored in good hygienic premises in accordance with Pakistan Standards – Good Manufacturing Practices (PS:1825) and Codex Alimentarius Commission's **recommended** international code of practices and general principles of food hygiene (CAC/RCP1-1969, rev.4-2003), which shall be opened to inspection at any time, by a **competent authority** approved by Pakistan Navy.

7. Inspection.

Inspection of supplies tendered shall be carried out by an officer acting on behalf of CO VSD. The decision of the officer shall be final. Deliveries shall be equal in all respects to the sample approved by the competent authority. In case any disparity is found between the original sample and the delivered stock, the purchaser shall have the right to demand replacement of the stock from the supplier and supplier shall be bound to do so within 05 x days.


TASNEEM AHMED
Lt Cdr Pakistan Navy
Group Officer (Dry)

MENU # 2

Specifications of whole day ration pack

S.No	Item	Quantity
1.	<u>Breakfast</u>	
a.	Gram Masala	250gm.
b.	Naan	95gm (02 in No)
2.	<u>Morning Tea</u>	
a.	Sugar	10gm
b.	Milk Powder	08gm
c.	Tea Leaves	1.5gm to 02 gm
3.	<u>Standeasy</u>	
a.	Biscuits	45gm
4.	<u>Lunch</u>	
a.	Beef Biryani	500gm
b.	Black Roasted Channa Dry	60gm
c.	Dry dates	7.5gmX08 in No.
d.	Candies	3.625gmX04 in No.
5.	<u>Dinner</u>	
a.	Chicken Haleem	300gm
b.	Naan	95gm (02 in No)
6.	<u>Accessories</u>	
a.	Fork	01X05gm
b.	Spoon	01X05gm
c.	Tissue paper	6.6gm



TASNEEM AHMED
Lt Cdr Pakistan Navy
Group Officer (Dry)