

## TENDER BULLETIN

DATE & TIME 5/20/24 2:38 PM INVITATION TO TENDER TO BE OPENED ON 6/3/24 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	DNF63453	WP1236W/ WP7- 12/CP1270	614079514046 2 / 12V7AH LEAD ACID MAINTENANC E FREE BATTERY	FIRE ALARM / UPS 6KVA STABMATIC	2 / EACH/N UMBER	CP1270		UK		STABIMA TIC CO LTD UK	<u>TECHNICAL SPECIFICATION - -</u> <u>GENERAL SPECIFICATION - -</u>	
2	DN063347	01.14.21.1. 11 / ZACWP- 014-SEW	4420FP210001 4 / Zinc anode for condenser MODEL NO. 75*35*30		24 / EACH/N UMBER	75*55*30					<u>TECHNICAL SPECIFICATION -</u> <u>nullGENERAL SPECIFICATION -</u> <u>null</u>	
3	DNF63352	P- 0143000-A /YT-100B	566078517259 7 / COMPOSITE MATERIALS E- FENCE RODS SS POLE HEIGHT 40"(.9 ) WITH ACCESSORIE S	PSS	30 / EACH/N UMBER	YT-100B E-Fence Controller		M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120.		M/s CETC Internatio nal Co., Ltd.	<u>TECHNICAL SPECIFICATION -</u> Material: Square tube Materials E- Type: Angled Fence Rods Dimension: 20 x 20 x 1.6mm Finish: Black Powder Coated and Hot Dip Galvanised with following accessories: (1) Shield Insulator - Black (2) Jurassic Screw (3) Warning Sign (4) Ferrules - 6mm Aluminum (100 Pack) (5) Spring (6) Tensioner (7) Spring Hook (8) Fence Light (9) Rawal Bolts (10) Pole Cap 11) NUT BOLTS 12) SS SUPPORT 13) SIREN 20 WATTS <u>GENERAL</u> <u>SPECIFICATION -</u> Material: Square tube Materials E- Type: Angled Fence Rods Dimension: 20 x 20 x 1.6 mm Finish: Black Powder Coated and Hot Dip Galvanised with following accessories: (1) Shield Insulator - Black (2) Jurassic Screw	

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4	DNF63354		607070522982 1 / 24 JOINT BOX	PSS SYSTEM	1 / EACH/NUMBER	24 JOINT BOX	NIL	LTE LUB THATOO, ABBOTABAD ROAD, HASANABDAL, PAKISTAN	LTE		<u>TECHNICAL SPECIFICATION - 1.</u> Water proof 2. 24 core optical fiber splice box horizontal type <u>GENERAL SPECIFICATION - 1.</u> Water proof 2. 24 core optical fiber splice box horizontal type	
5	DNJ63255	09482-00427	292076522241 0 / SPARK PLUG (BKR6E)	SUZUKI DF300AP 300 HP OBM	12 / EACH/NUMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		<u>TECHNICAL SPECIFICATION - NIL</u> <u>GENERAL SPECIFICATION - NIL</u>	
6	DNF63356	S-100-12/YH-100-12 / P-0145000-A	613078516724 9 / POWER SUPPLY 12V6A 119-239V	FIXED PTZ IP CAMERA	1 / EACH/NUMBER	YH-100-12		M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120	M/S CETC INTERNATIONAL CO CETC CHINA		<u>TECHNICAL SPECIFICATION - M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120 oem hi- tech security products nargis block ilama iqbal town lahore 03081517664</u> <u>GENERAL SPECIFICATION - M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120 oem hi- tech security products nargis block ilama iqbal town lahore 03081517664</u>	
7	DNM56175	0327-1617-01	599871522444 7 / CARD , CONTROL	50 KVA CUMMINS DG S3.8-G6	1 / EACH/NUMBER	78740893 /CONTROL PANEL (A040S953)PC1.1 ELECTRONIC GOVERNOR	HUY831347	CUMMINS POWER GENERATION LIMITED 1400 73RD AVE NE MINNEAPOLIS MN 55432 COUNTRY USA	CUMMINS		<u>TECHNICAL SPECIFICATION - PARENT EQUIPMENT: CUMMINS DG 220 KVA HIGHER ASSY: Engine Accessories</u> <u>GENERAL SPECIFICATION - PARENT EQUIPMENT: CUMMINS DG 220 KVA HIGHER ASSY: Engine Accessories</u>	
8	DNS58739	471 063	294098206671 0 / LUB OIL FILTER ELEMENT	WARTSILA MAIN ENGINE 9L20C3 FINLAND	156 / EACH/NUMBER			Wartsila Finland OY Tarhaajantie 2, FIN-65101 Vaasa Finland Tel: + 358 10 709 0000 Fax (Spare Parts): +358 10 709 1426	WARTSILA		<u>TECHNICAL SPECIFICATION - PATT VIDE:PNMIT LETTER PNMIT/331/CLASS SPARES/480 DT 26/4/11</u> <u>GENERAL SPECIFICATION -PATT VIDE:PNMIT LETTER PNMIT/331/CLASS SPARES/480 DT 26/4/11</u>	

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9	DNF56811	BP 4165 (PANELS)	611750514525 2 / SOLAR PANELS (SILICON NITRIDE MONO CRYSTAL SILICON CELLS 165W 24V/ 300 W 24 V WITH STAND	SOLAR PANEL SYSTEM	4 / EACH/NUMBER	NO DATA AVAILABLE		CH	M/S SUNRISE SOLAR TECH CO LTD ZONE CHANGZ HOU 213023 JIANGSU CHINA TEL: 0086-519-83906509 FAX : 0086-519-83906508		<u>TECHNICAL SPECIFICATION - ON-M672-320WW Maximum Power (Pmax): 320 W Rated voltage (Vmpp): 35.68 V Rated Current (Impp): 8.41 A Open Circuit voltage (Voc): 45.10 V Short Circuit Current (Isc): 9 A Fire rating: CLASS C Structural load: 5400 Pa Maximum series Fuse: 20 A Maximum System Voltage: DC 1000 V</u> <u>GENERAL SPECIFICATION - ON-M672-320WW Maximum Power (Pmax): 320 W Rated voltage (Vmpp): 35.68 V Rated Current (Impp): 8.41 A Open Circuit voltage (Voc): 45.10 V Short Circuit Current (Isc): 9 A Fire rating: CLASS C Structural load: 5400 Pa Maximum series Fuse: 20 A Maximum System Voltage: DC 1000 V</u>	
10	DNM56501	0102-1581/a043x689	533079521042 8 / Gasket Oil Base	ENGINE	1 / EACH/NUMBER	N/A	S 3.8 G55	CUMMINS POWER GENERATION COLUMBUS AVENUE MANSTON PARK MANSTON RAMSGATE KENT CT12 5BF UNITED KINGDOM	CUMMINS		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
11	SNS52811	25167	473017619899 6 / HOLLOW SCREW	VOLVO PENTA SSDG D9A2A MG HE SWEDEN	10 / EACH/NUMBER	D9A2A		VOLVO AB GOETEBORG SWEDEN	AB VOLVO PENTA		<u>TECHNICAL SPECIFICATION - -</u> <u>GENERAL SPECIFICATION - -</u>	
12	SGE56511	BS 2860	041359923877 7 / Hose Rubber 3 Ply Internal Dia 0.750"		350 / METER						<u>TECHNICAL SPECIFICATION -</u> 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 machine 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 <u>GENERAL SPECIFICATION -</u>	

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13	DGB545 81	BS 1740, UI278&026 7-10666	026759923509 4 / ELBOW ROUND BLACK 0.75IN		92 / EACH/ NUMBER						<u>TECHNICAL SPECIFICATION</u> - inner dia: 0.750 inch outer dia: 1.065 inch schedule. 40 material: mild steel grade: astm-106 grade <u>GENERAL SPECIFICATION</u> - inner dia: 0.750 inch outer dia: 1.065 inch schedule. 40 material: mild steel grade: astm-106 grade b	
14	DNF6339 1	PAK / GFC/MILL AT/ EQUIVALE N	056570000004 8 / FAN PADESTAL- 230VAC- 24INCH 50CYCLES (PAK FAN)	END USE SELF	8 / EACH/ NUMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
15	DNF6333 4	BS EN 60317-8 Grade 2	056179439325 2 / WIRE, WINDING ELECT COPPER COND	MOTOR WINDING	20 / KILOGR AMME						<u>TECHNICAL SPECIFICATION</u> - purity of copper 99.9% min required temperature index 180 c NOMINAL DIA: 1.400MM OVERALL DIA : 1.506 MM <u>GENERAL SPECIFICATION</u> - purity of copper 99.9% min required temperature index 180 c NOMINAL DIA: 1.400MM OVERALL DIA : 1.506 MM	
16	DNF6333 5	N250 PLUS EXIDE / OSAKA OR EQUALEN T	056279562000 6 / BATTERY LEAD ACID 12V 200AH	DG USED	3 / EACH/ NUMBER	N250 PLUS EXIDE / OSAKA					<u>TECHNICAL SPECIFICATION</u> - BATTERY LEAD ACID 12V 200AH EXIDE / OSAKA <u>GENERAL SPECIFICATION</u> - BATTERY LEAD ACID 12V 200AH EXIDE / OSAKA	
17	DNF6333 7	N150/ N140,125,	056279900465 3 / BATTERY	GENERAL USE	1 / EACH/ NUMBER	N140, N125					<u>TECHNICAL SPECIFICATION</u> - oem exide karachi pakistan <u>GENERAL</u>	

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		EXIDE	12V 115-125 AH SEC ACID TYPE		UMBER	EXIDE					<u>SPECIFICATION - oem exide karachi pakistan</u>	
18	DNM63430	NR-20550/96	2920725089587 / FOG GENERATOR TF-35 FOR CONTROL OF MOSQUITOES	FOR GENERATOR TF35FOR CONTROL (GERMANY)	1 / EACH/NUMBER	TF-35					<u>TECHNICAL SPECIFICATION - IGEBA</u> <u>GENERAL SPECIFICATION - IGEBA</u>	
19	DNC62480	IN70037 / C250-76BLACK / ELEC-0366	2040795109476 / CABLE TIE (PACK OF 100)	SKIRT SHIFT & HULL SKID COMPONENTS	150 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - length: 6 inches colour: black</u> <u>GENERAL SPECIFICATION - length: 6 inches colour: black</u>	
20	DNM63440	qxs-h80sn345 (t1)	4130765091896 / COMPRESSOR 380-400V, 3PHASE,50HZ ,04TONS	DAIKIN AIR CONDITION 04TONS JAPAN	1 / EACH/NUMBER	QXS-H80SN345 (T1)					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
21	DNZ63518	112401	4130785026767 / SEAL SHAFT LENGTH 82 MM DIA 70 MM AA005	AIR CONDITIONER PLANT 6C75 (2)EB NASR	1 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
22	DNZ63521	112603	4130785026770 / SPRING SUCTION VALVE C/HC 75 (2) AA009	AIR CONDITION PLANT NASR	36 / EACH/NUMBER	112603					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
23	DNZ63522	112601	4130785026774 / PLATE SUCTION VALVE 1/D 76 MM O/D 99 MM SWEDISH STEEL AA001	AIR CONDITIONER PLANT 6C75-EB NASR	6 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>	
24	DNH63437	wdf-318	4110731001200 / DEEP FREEZER 18 CU FT-220 V AC 50 HZ PEL, WAVES AND		4 / EACH/NUMBER	WDF-318					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	

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			DAWLANCE									
25	DNH63439		4110735060828 / REFRIGERATOR 18-CUFT DOUBLE DOOR PEL/DAWLANCE		3 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
26	DNZ56441	CZFF-#B	5935785033121 / SOCKETS ROOM USE 250V 10AMPS CQ-0023	NASR	64 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
27	DNF63452	6 242 01	6130997427670 / CHARGER PANEL LIGHT, TYPE 10-MODIFIED 110/130V AND 200/250V 50/60HZ	PANNEL LIGHT	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - country of origin uk GENERAL SPECIFICATION - country of origin uk	
28	DNF63312	A-500 APC	6140765078174 / BATTERY 12V 18AH MODEL A-500	DMG	38 / EACH/NUMBER	LONG WP18-12SHR					TECHNICAL SPECIFICATION - A. POWER RATING 12V,18AH B. MAKE/OEM YUASA BATTERIES C. TYPE VALVE REGULATED LEAD ACID D. DIMENSIONS ( W X D X H) 181 X 76 167 (MM) E. TERMINAL TYPE FP TERMINAL F. WEIGHT 6.2 KG GENERAL SPECIFICATION - A. POWER RATING 12V,18AH B. MAKE/OEM YUASA BATTERIES C. TYPE VALVE REGULATED LEAD ACID D. DIMENSIONS ( W X D X H) 181 X 76 167 (MM) E. TERMINAL TYPE FP TERMINAL F. WEIGHT 6.2 KG	
29	DNH63425	NO DATA AVAILAB LE	4110500530125 / REFRIGE 12CU/FT DOUBLE DOOR 220V 50 HZ PHILCO/DAWL	DAWLANCE, WAVES, PHILICO (PAKISTAN), PEL (PAK)	1 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	

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			ANCE/WAVES/PEL									
30	DNM63357	HD 6/15 m	7910725118904 / KARCHER COLD WATER HIGH PRESSURE CLEANER WITH		1 / EACH/NUMBER						TECHNICAL SPECIFICATION - 220-440V/ 60Hz GENERAL SPECIFICATION - 220-440V/ 60Hz	
31	DN063351	10467 / AAZN-7895-SEW	5340785267895 / Zinc PLUG Alamarine 288 Jet		10 / EACH/NUMBER	10467					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
32	DNF62320	s115 sport camera backpack	6760715235453 / bag with trolley large pelican s115 sport camera backpack		1 / EACH/NUMBER	S115 SPORT CAMERA BACKPACK					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
33	DNF56998		5995705259110 / Single core radiator iron wire (Galvanized)		70 / KILOGRAM	2731 & 2004					TECHNICAL SPECIFICATION - Material : Galvanized iron marine grade(anti corrosion) No of core: Single core Diameter :3 mm Acceptance standard: ASTM A123/A123M GENERAL SPECIFICATION - Material : Galvanized iron marine grade(anti corrosion) No of core: Single core Diameter :3 mm Acceptance standard: ASTM A123/A123M	
34	DNF55336	ha-10si	5999705246088 / ir beam		8 / EACH/NUMBER	HA-10SI					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
35	DNF61207	ha-10si	5999705246088 / ir beam		10 / EACH/NUMBER	HA-10SI					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
36	DNM56412	0300-6314-01	6110795248383 / Display, Control		1 / EACH/NUMBER	C330D5B					TECHNICAL SPECIFICATION - ELECTRICAL GENERAL SPECIFICATION - ELECTRICAL	
37	DNC59411	TM-C-S02	2520735237682 / CARDAN SHAFT		2 / EACH/NUMBER	HJ322					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
38	DCD56855		8455703138362 / ANCHOR		1300 / EACH/NUMBER						TECHNICAL SPECIFICATION - ANCHOR BRASS FOR CAP	as per stock sample

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			BRASS FOR CAP BARRET FOR PAK MARINE								BARRET FOR PAK MARINE GENERAL SPECIFICATION - ANCHOR BRASS FOR CAP BARRET FOR PAK MARINE	
39	DNF63451	8052-188 / 8521880008882	599970523829 1 / battery ABSORBENT GLASS MAT (AGM) 12v, 75 ah OPTIMA BT DC 5,5		4 / EACH/NUMBER	bcid31m OPTIMA					TECHNICAL SPECIFICATION - NSN 6140015024405 OEM, OPTIMA BATTERIES USA GENERAL SPECIFICATION - NSN 6140015024405 OEM, OPTIMA BATTERIES USA	
40	DN063343	CLD-8-0107	4120FP106017 2 / ANTI CORROSION ZINC ROD		22 / EACH/NUMBER	Type CLD-4SCU Type CLD-6SCU Type CLD-8SCU Type CLD-12SCU Type CLD-17PSCU Type CLD-17PSCU Type CLD-22P					TECHNICAL SPECIFICATION - ANTI CORROSION ZINC ROD GENERAL SPECIFICATION - ANTI CORROSION ZINC ROD	
41	DNM56411	U5MK8260	292078523561 0 / STARTER MOTOR		1 / EACH/NUMBER	SDG15PS					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
42	DNZ56363	D100573.10	293079513882 8 / DIAPHRAGM DRAIN VALVE FEED PIPE	MAIN AIR COMPRESSOR	2 / EACH/NUMBER	NO DATA AVAILAB LE		UK		COMPAIR UK LTD ENGLAN D	TECHNICAL SPECIFICATION - - GENERAL SPECIFICATION - -	
43	DPK63620	FCW NMMA CERTIFIED	915076517954 6 / YAMALUBE/A DDINOL API SJ SAE 10W-30 (4 Stroke)	350HP YAMAHA	100 / LITER	JAPAN		JAPAN		SHELL	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	



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			Marnie Oil)(01 Liter Packing)									
44	SNM62500	100-3880	2815015067155 / PUSHROD-VALVE	CATERPILLAR GENSET D3512B (YBB1) USA	16 / EACH/NUMBER	NA	CAT3512 BEYBB00583	CATERPILLAR, INC . 100 N.E. ADAMS STREET, PEORIA, IL 61629 USA	CATERPILLAR USA		<u>TECHNICAL SPECIFICATION - 0</u> <u>GENERAL SPECIFICATION - 0</u>	
45	SNM62482	CWCU-230-27	4130705214345 / F-9 BAG FILTER (95% EFFICIENCY) SIZE 24	HVAC PLANT 02 CWAHU-24 PAKISTAN	12 / EACH/NUMBER	CP-F6-95-3	NIL	GUARD FILTERS PAKISTAN www.guardfilters.com COOL POINT Address: Adda Polt, Sharaiz Avenue, Jati Umra Road Raiwind Road Lahore.	COOL POINT PAKISTAN		<u>TECHNICAL SPECIFICATION - F-9 BAG FILTER (95 % EFFICIENCY) SIZE 24"X24"X20"</u> <u>GENERAL SPECIFICATION - F-9 BAG FILTER (95 % EFFICIENCY) SIZE 24"X24"X20"</u>	
46	SNM61339	25593	4920795156036 / AIR FILTER	750KVA CUMMINS D/G	1 / EACH/NUMBER	QSK 23G CUMMINS UK		CUMMINS LTD.49-51 GRESHAM ROAD MIDDLESEX TW18 2BD ENGLAND.CUMMINS INC. BOX 3005.COLUMBUS. INDIANA.U.S.A	QSK 23G CUMMINS UK		<u>TECHNICAL SPECIFICATION - OEM;CUMMINS LTD.49-51 GRESHAM ROAD MIDDLESEX TW18 2BD ENGLAND.CUMMINS INC.BOX 3005.COLUMBUS. INDIANA.U.S.A</u> <u>GENERAL SPECIFICATION - OEM;CUMMINS LTD.49-51 GRESHAM ROAD MIDDLESEX TW18 2BD ENGLAND.CUMMINS INC.BOX 3005.COLUMBUS.INDIANA.U.S.A</u>	
47	SNM57038	2495541	2990715168421 / REGULATOR	D/G	2 / EACH/NUMBER	C 2.2	JAW00492	3701 STATE ROAD 26 EAST TOWN LAFA VETTE IN POST CODE 47905	USA		<u>TECHNICAL SPECIFICATION - REGULATOR CATERPILLAR C2.2 DIESEL GENERATOR 3701 STATE ROAD 26 EAST TOWN LAFA VETTE IN POST CODE 47905</u> <u>GENERAL SPECIFICATION - REGULATOR CATERPILLAR C2.2 DIESEL GENERATOR 3701 STATE ROAD 26 EAST TOWN LAFA VETTE IN POST CODE 47905</u>	
48	SNM57033	256-7704	5330715219503 / SEAL-VALVE COVER	DG CAT 7.1 USA	4 / EACH/NUMBER	CAT7.1	Cat00C71 KGTY00676	CATERPILLAR INC PEORIAL IL 61629 USA	CATERPILLAR		<u>TECHNICAL SPECIFICATION - ITEM IS USED IN CAT DG AIR SYSTEM</u> <u>GENERAL SPECIFICATION - ITEM IS USED IN CAT DG AIR SYSTEM</u>	
49	SNM61057	TGEL46	4120785208552 / THERMOSTATIC EXPENSION VALVE (TXV)	AIR COOL CHILLER85 TON TGEL46 CHINA	1 / EACH/NUMBER	TGEL46	SNWM789230	DANFOSS COMATROL 201206 SHANGHAI BUILDING#22, NO.1000 JIN HAI ROAD JIN QIAO, PUDONG CHINA	DENFOS S CHINA		<u>TECHNICAL SPECIFICATION - TGEL 35TR, 125KW R410A PS 46 BAR/MWP 667 PSIG</u> <u>GENERAL SPECIFICATION - TGEL 35TR, 125KW R410A PS 46 BAR/MWP 667 PSIG</u>	

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			DANFOSS									
50	DNF60058	J9776A / J9772A+j4859c	5895785207833 / NETWORK SWITCH HP 2530 24G/48G WITH SFP MODULES	NETWORK SWITCH J9772A CHINA	2 / EACH/NUMBER	R8N88A/J9776A/J9772A	NA	HP INC C/O INVENTEE (CHONGGING) CORP. NO. 66 WEST DISTRICT 2ND ROAD SHAPINGBA DISTRICT CHONGGING 401331 CHINA	HP CHINA	part no jl683A required	<u>TECHNICAL SPECIFICATION - ATTACHED GENERAL SPECIFICATION - ATTACHED</u>	
51	DGT40793	USA001	5306705180067 / FIR DOUGLAS SHORE SIZE 26'X6-1/2	NIL	66 / CUBIC FOOT			NOT KNOWN	NOT KNOWN		<u>TECHNICAL SPECIFICATION - SHORES ARE REQUIRED FOR DOCKING OF SUBMARINES AND SHIP IN FLOATING DOCK-I &amp; IV. GENERAL SPECIFICATION - SHORES ARE REQUIRED FOR DOCKING OF SUBMARINES AND SHIP IN FLOATING DOCK-I &amp; IV.</u>	
52	DNZ54615	D100573.10	2930795138828 / DIAPHRAGM DRAIN VALVE FEED PIPE	MAIN AIR COMPRESSOR	1 / EACH/NUMBER	NO DATA AVAILAB LE		UK	COMPAIR UK LTD ENGLAN D		<u>TECHNICAL SPECIFICATION - - GENERAL SPECIFICATION - -</u>	
53	SNM62495	3408607/2897691	2815015699321 / SWITCH, PRESSURE	CUMMINS DG NT855-G6 USA	1 / EACH/NUMBER	NT-855-G6	2539008	CUMMINS USA CUMMINS ENGINE COMPANY INC BOX 3005 COLUMBUS INDIANA USA 17202	CUMMIN S USA		<u>TECHNICAL SPECIFICATION - PRESSURE SWITCHGENERAL SPECIFICATION - PRESSURE SWITCH</u>	
54	SNM61060	6V4365	5331014381780 / SEAL O RING	MAIN ENGINE	10 / EACH/NUMBER	C-18 ACERT	T2P01491	CATERPILLAR USA	CATERPI LLAR		<u>TECHNICAL SPECIFICATION - CATTER PILLAR PDPNMIT LETTER NO PNMIT/400/1201 DT 11 DEC 12 DAMEN SHIPYARDS P.O BOX 1 4200 A A GORINCHEM HOLLAND TEL: 31 (0) 183-639911 31 (0) 183-632189GENERAL SPECIFICATION -CATTER PILLAR PDPNMIT LETTER NO PNMIT/400/1201 DT 11 DEC 12 DAMEN SHIPYARDS P.O BOX 1 4200 A A GORINCHEM HOLLAND TEL: 31 (0) 183-639911 31 (0) 183-632189</u>	
55	SNM53843	174-9638	5306015071582 / BOLT	50KVA ALLIED CAT DG 400 VOLTS 3 PHASE 50 HZ	32 / EACH/NUMBER	N/A	E3S01292	CATERPILLAR INC MANAGER ,CUSTOMER SERVICE,ENGINE DIVISION MOSSVILLE BLDG AC P.O.BOX 610 MOSSVILLE,LLLINOIS 61552-0610 COUNTRY	ALLIED CAT		<u>TECHNICAL SPECIFICATION - total length (in): 1.6 total width (in): 0.8 total height (in): 0.8 screw length (in): 1.18 screw type: hex flange head coating: oil with corrosion inhibitor cable length (in): 0.15 thread: coarse thread size (in-tpi) (in): m10-1.5</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
								USA			GENERAL SPECIFICATION - total length (in): 1.6 total width (in): 0.8 total height (in): 0.8 screw length (in): 1.18 screw type: hex flange head coating: oil with corrosion inhibitor cable length (in): 0.15 thread: coarse thread size (in-tpi) (in): m10-1.5	
56	SNM62498	380-1882	6625715228830 / SENSOR GP-PRESSURE (ENGINE OIL)	50KVA ALLIED CAT DG 400 VOLTS 3 PHASE 50 HZ	1 / EACH/NUMBER	N/A	E3S01292	CATERPILLAR INC MANAGER ,CUSTOMER SERVICE,ENGINE DIVISION MOSSVILLE BLDG AC P.O.BOX 610 MOSSVILLE,ILLINOIS 61552-0610 COUNTRY USA	ALLIED CAT		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
57	SNM53794	241-3359	5310015435958 / WASHER-SEALING (13.25X18.45X1.6-MM)	50KVA ALLIED CAT DG 400 VOLTS 3 PHASE 50 HZ	12 / EACH/NUMBER	N/A	E3S01292	CATERPILLAR INC MANAGER ,CUSTOMER SERVICE,ENGINE DIVISION MOSSVILLE BLDG AC P.O.BOX 610 MOSSVILLE,ILLINOIS 61552-0610 COUNTRY USA	ALLIED CAT		TECHNICAL SPECIFICATION - Inside Diameter (in): 0.522 Material: Aluminum/Rubber Coating: None Outside Diameter (in): 0.726 Thickness (in): 0.063 Washer Type: Sealing Washer GENERAL SPECIFICATION - Inside Diameter (in): 0.522 Material: Aluminum/Rubber Coating: None Outside Diameter (in): 0.726 Thickness (in): 0.063 Washer Type: Sealing Washer	
58	SNM59318	6I-0593	5306715228548 / BOLT (M10X1.5X30-MM)	50KVA ALLIED CAT DG 400 VOLTS 3 PHASE 50 HZ	1 / EACH/NUMBER	N/A	E3S01292	CATERPILLAR INC MANAGER ,CUSTOMER SERVICE,ENGINE DIVISION MOSSVILLE BLDG AC P.O.BOX 610 MOSSVILLE,ILLINOIS 61552-0610 COUNTRY USA	ALLIED CAT		TECHNICAL SPECIFICATION - Bolt Length (in): 1.18 Bolt Type: Hex Flange Head Coating: Zinc Plated Grip Length (in): 0.15 Thread: Coarse Thread Size (in - TPI) (in): M10-1.5 Hex Size (in): 0.51 Material Description: Steel GENERAL SPECIFICATION - Bolt Length (in): 1.18 Bolt Type: Hex Flange Head Coating: Zinc Plated Grip Length (in): 0.15 Thread: Coarse Thread Size (in - TPI) (in): M10-1.5 Hex Size (in): 0.51 Material Description: Steel	
59	DNC61793	ELEC-0366	6510795174459 / PLASTIC CABLE TIES	H/CRAFT	425 / EACH/NUMBER	H/CRAFT 8100TD		GRIFFON HOVER WORK UK	GRIFFON HOVER WORK		TECHNICAL SPECIFICATION - LENGTH: 24 INCHES COLOUR: BLACK GENERAL SPECIFICATION - LENGTH: 24 INCHES COLOUR: BLACK	

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
60	SNM51627	-30-0-250PSI/-76-0-17-5KG/CM2	6685785141695 / PRESSURE GAUGE LOW SIDE (REFRIGRATION SYS) DIAL WITH GLASS 62X32MM	MOBILE A/C PLANT	40 / EACH/NUMBER	NO DATA AVAILABLE		CH			TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY: M/S S A BROTHERS IMPORTERS & STOCKIST AIR CONDITION REFRIGRATION & HVAC SPARE PARTS SHOP #2,3 GROUND FLOOR HATIM MANZIL OPP, DOW MEDICAL COLLAGE BA-E-URDU RD KARACHI PH: 32721315,32774749 FAX: 32724035 GENERAL SPECIFICATION - SOURCE OF AVAILABILITY: M/S S A BROTHERS IMPORTERS & STOCKIST AIR CONDITION REFRIGRATION & HVAC SPARE PARTS SHOP #2,3 GROUND FLOOR HATIM MANZIL OPP, DOW MEDICAL COLLAGE BA-E-URDU RD KARACHI PH: 32721315,32774749 FAX:32724035	
61	SNM59313	7K-1181	2815010534712 / STRAP-CABLE	CATTER PILLER GENSET 3512B USA	1 / EACH/NUMBER	3512B	BS500558 BS500559	CATTER PILLER INC 100 N . E ADAMS, STREET, PEORIA, IL 61629 USA	CATTER PILLER USA		TECHNICAL SPECIFICATION - STANDARD COLOR: NATURAL STRAP WIDTH (IN): 0.3 NOTES: OVERALL LENGTH: 387 HEAD TYPE: STANDARD BUNDLE DIAMETER RANGE (IN): .19 - 4.00 GENERAL SPECIFICATION - STANDARD COLOR: NATURAL STRAP WIDTH (IN): 0.3 NOTES: OVERALL LENGTH: 387 HEAD TYPE: STANDARD BUNDLE DIAMETER RANGE (IN): .19 - 4.00	
62	SNM62483	CWAHU-224-26 (12)	4130705214362 / F-6 BAG FILTER (65% EFFICIENCY) SIZE 12	HVAC PLANT 02 CWAHU-24 PAKISTAN	12 / EACH/NUMBER	CP-F6-65-3	NIL	COOL POINT PLOT : SHARAIZ AVENUE JATI UMER A ROAD LAHORE COOL POINT PVT LMTD LAHORE PAKISTAN GUARD FILTERS PAKISTAN www. guardfilters.com	GUARD FILTERS PAKISTAN www. guardfilters.com		TECHNICAL SPECIFICATION - F-6 BAG FILTER (65 % EFFICIENCY) SIZE 12"X24"X20" GENERAL SPECIFICATION - F-6 BAG FILTER (65 % EFFICIENCY) SIZE 12"X24" X20"	
63	SNM62482	CWCU-230-27	4130705214345 / F-9 BAG FILTER (95% EFFICIENCY) SIZE 24	HVAC PLANT 02 CWAHU-24 PAKISTAN	12 / EACH/NUMBER	CP-F6-95-3	NIL	COL POINT PLOT : SHARAIZ AVENUE JATI UMER A ROAD LAHORE COOL POINT PVT LMTD LAHORE PAKISTAN GUARD FILTERS	GUARD FILTERS PAKISTAN www. guardfilters.com		TECHNICAL SPECIFICATION - F-9 BAG FILTER (95 % EFFICIENCY) SIZE 24"X24"X20" GENERAL SPECIFICATION - F-9 BAG FILTER (95 % EFFICIENCY) SIZE 24"X24"	

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
								PAKISTAN www.guardfilters.com			X20"	
64	SNM61059	0619455	5331014697607 / SEAL 'O' RING	MAIN ENGINE CATTER PILLAR C-18	7 / EACH/NUMBER		NA	USA		CATER PILLAR	TECHNICAL SPECIFICATION - ITEM REQUIRED FOR TOH/MOH OF MAIN ENGINES GENERAL SPECIFICATION - ITEM REQUIRED FOR TOH/MOH OF MAIN ENGINES	
65	DGT63198	NIL	7230705132910 / BAMBOOS OF 35 to 45 FEETS, diameter: 4"-6"	-	10000 / FOOT	NO DATA AVAILAB LE		PK		TAWAKA L BANS STORE PLOT NO 26 TIMBER POND KEAMARI ROAD KARACHI	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 feet 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 feet termite treatment :required	
66	SNC61516	BE01	6140MB3000075 / dual agm Battery	EXIDE SERVICE Battery	1 / EACH/NUMBER	EP 1200	PL-TME98-001-L818	BUILDING 200 13000 DEERFIELD PARKWAY MILTON, GEORGIA, 30004 UNITED STATES		EXIDE	TECHNICAL SPECIFICATION - a. Complete description of the Battery: Dual AGM Battery b. Specification : 1200Wh c. Model : EP 1200 d. Voltage : 12V e. Rating (AH) of the Battery : 140 Ah f. Parent Equipment Batteries and service facilities g. Population in Parent Equipment 01 h. Source of availability : Building 200 13000 DEERFIELD PARKWAY MILTON, GEORGIA, 30004 UNITED STATES GENERAL SPECIFICATION - a. Complete description of the Battery: Dual AGM Battery b. Specification : 1200Wh c. Model : EP 1200 d. Voltage : 12V e. Rating (AH) of the Battery : 140 Ah f. Parent Equipment Batteries and service facilities g. Population in Parent Equipment 01 h. Source of availability : Building 200 13000 DEERFIELD PARKWAY MILTON, GEORGIA, 30004 UNITED STATES	
67	SNM52378	1004830/100-4830	5306014715165 / BOLT(M	CATTER PILLAR DG C2.	10 / EACH/NUMBER	C2.2	JAW00493	LATIN AMERICA,MEXICO, CARRIBEAN		CATTERP ILLER	TECHNICAL SPECIFICATION - notes: thraed length (mm) 3.75 screw	

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
			10X1.5X2.0MM)	2 USA	UMBER			CATERPILLAR AMERICAS CO.701 WATERFORD WAY,SUITE 200 MIAMI,FL 33126-4670 USA	(USA)		length (in): 0.79 screw type: hex flange head coating: zinc plated cable length (in): 0.15 thread: coarse thread size (in-tpi) (in): m10-1.5 <u>GENERAL SPECIFICATION</u> - notes: thraed length (mm) 3.75 screw length (in): 0.79 screw type: hex flange head coating: zinc plated cable length (in): 0.15 thread: coarse thread size (in-tpi) (in): m10-1.5	
68	SNM61058	2521466	2910015392763 / INJECTOR AS FUEL	D/G CATTER PILLAR C2.2	3 / EACH/NUMBER		JAW00494	USA	CATER PILLAR		<u>TECHNICAL SPECIFICATION</u> - ITEM REQUIRED FOR TOH / MOH OF DGs <u>GENERAL SPECIFICATION</u> - ITEM REQUIRED FOR TOH / MOH OF DGs	
69	SNM59312	1540869	3120715186736 / BUSHING	DG CATTER PILLAR C2.2	1 / EACH/NUMBER		JAW00494	USA	CATER PILLAR		<u>TECHNICAL SPECIFICATION</u> - Weight: 0.01 lbs (0.01 kg) Length: 4 in (10.16 cm) Height: 4 in (10.16 cm) Width: 1 in (2.54 cm) <u>GENERAL SPECIFICATION</u> - Weight: 0.01 lbs (0.01 kg) Length: 4 in (10.16 cm) Height: 4 in (10.16 cm) Width: 1 in (2.54 cm)	
70	SNM51680	PPL052122	2940795215477 / Oil Filter	15 KVA DG	10 / EACH/NUMBER	SDG15PS	15403027	PERKINS ENGINES LTD! CENTRAL PARTS OPERATION UNITED KINGDOM	PERKINS ENGINE		<u>TECHNICAL SPECIFICATION</u> - <u>GENERAL SPECIFICATION</u> -	
71	DNS49336	165 042	2815735185700 / TWO WAY PRESSURE VALVE, COMPL.	WARTSILA MAIN ENGINE 9L20C3 FINLAND	16 / 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</u> - <u>TPI</u> <u>GENERAL SPECIFICATION</u> - TPI	
72	DNS57956	201018	4310FT1007141 / Air Filter Element	J.P Sauer & Sohn LPAC SC22-8-MA60 Germany	1 / EACH/NUMBER	SC22-8-MA60	N/A	BRAUNER BERG 15, KIEL, 24159, ALMANYA, TEL: +49 (0) 7562 975 540	SAUER, J.P. & SOHN MASCHIN ENBAU GMBH		<u>TECHNICAL SPECIFICATION</u> - AS PER TPI <u>GENERAL SPECIFICATION</u> - AS PER TPI	
73	DPC63421	PILOT-II	801079517183	Tall ship	80 / LITER			Jotun Paints (Europe) Ltd. Stather Road	JOTUN		<u>TECHNICAL SPECIFICATION</u> -	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			9 / MAMMUT PRIMER WHITE					Flixborough, Scunthorpe North Lincolnshire DN15 8RR England Tel: +44 17 24 40 00 00 Fax: +44 17 24 40 01 00 SDSJotun@jotun.com			undercoat primer white <u>GENERAL SPECIFICATION</u> - undercoat primer white	
74	DNQ53119	FP-30-001	492070516159 9 / CAST IRON FRONT COVER	FF TRG PUMP	1 / EACH/NUMBER		006	MERAJ LIMITED HEAD OFFICE: PLOT NO 11 SECTOR 15 KORANGI INDUSTRIAL AREA KARACHI 74900 PAKISTAN TEL: 5050145-6 FAX: 92-21-5060663 E-MAIL:meraj@cyber.net.pk UAN: 111163725 URL: www.meraj.net.pk	MERAJ LIMITED		<u>TECHNICAL SPECIFICATION</u> - cast iron front cover <u>GENERAL SPECIFICATION</u> - cast iron front cover	
75	DNQ53117	FP-30-008	492070516160 5 / CAST IRON BACK COVER	FF TRG PUMP	1 / EACH/NUMBER		006	MERAJ LIMITED HEAD OFFICE: PLOT NO 11 SECTOR 15 KORANGI INDUSTRIAL AREA KARACHI 74900 PAKISTAN TEL: 5050145-6 FAX: 92-21-5060663 E-MAIL:meraj@cyber.net.pk UAN: 111163725 URL: www.meraj.net.pk	MERAJ LIMITED		<u>TECHNICAL SPECIFICATION</u> - CAST IRON BACK COVER <u>GENERAL SPECIFICATION</u> - CAST IRON BACK COVER	
76	DNQ53118	FP-30-010	492070516160 7 / CAST IRON SEAL COVER	FF TRG PUMP	1 / EACH/NUMBER		006	MERAJ LIMITED HEAD OFFICE: PLOT NO 11 SECTOR 15 KORANGI INDUSTRIAL AREA KARACHI 74900 PAKISTAN TEL: 5050145-6 FAX: 92-21-5060663 E-MAIL:meraj@cyber.net.pk UAN: 111163725 URL: www.meraj.net.pk	MERAJ LIMITED		<u>TECHNICAL SPECIFICATION</u> - CAST IRON SEAL COVER <u>GENERAL SPECIFICATION</u> - CAST IRON SEAL COVER	
77	DNJ62399	17400-98J01	518076522254 8 / WATER PUMP REPAIR	SUZUKI DF300AP 300 HP OBM	1 / EACH/NUMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN		<u>TECHNICAL SPECIFICATION</u> - NIL <u>GENERAL SPECIFICATION</u> - NIL	

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
			KIT									
78	SNM51677	FF9011	2940015230050 / Fuel Filter	CUMMINS 200 KVA DG	6 / EACH/NUMBER	6CTA8.3	78515443	Cummins Americas Inc, 3350 SW 148 AVENUE, SUITE 205 Miramar, FL, 33027 USA Tell (1-954) 431-5511 Fax (1-954)433-5797	USA		<u>TECHNICAL SPECIFICATION - MAKE: CUMMINS USA</u> <u>GENERAL SPECIFICATION - MAKE: CUMMINS USA</u>	
79	SNS55062	288-0422	5330015654612 / Seal-Oil (Front)	Caterpillar Emergency DG Marine Genset C 4.4 USA	2 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A	CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS		<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>	
80	SNM61064	01174416	2940121893468 / LUB OIL FILTER	11.5 KW D/G PSU	12 / EACH/NUMBER	KW1524	4081633	M/S POLY TECHNOLOGIES BEIJING CHINA	M/S POLY TECHNOLOGIES BEIJING CHINA		<u>TECHNICAL SPECIFICATION - M/S POLY TECHNOLOGIES BEIJING CHINA</u> <u>LOCAL SOURCE:GOOD LUCK AUTOS TIBET CENTRE KARACHI.</u> <u>GENERAL SPECIFICATION - M/S POLY TECHNOLOGIES BEIJING CHINA</u> <u>LOCAL SOURCE:GOOD LUCK AUTOS TIBET CENTRE KARACHI.</u>	
81	SNM62481	CWCU-230-25	4130705214374 / ALUMINUM WASHABLE FILTER WITH FRAME (12	HVAC CWAHU-230	12 / EACH/NUMBER	CP-ALF-1	NIL	GUARD FILTERS PAKISTAN www.quadfilter.com.pk	GUARD FILTERS PAKISTAN www.quadfilters.com		<u>TECHNICAL SPECIFICATION - ALUMINUM WASHABLE FILTER WITH FRAME (SIZE 12"X24"X1</u> <u>GENERAL SPECIFICATION - ALUMINUM WASHABLE FILTER WITH FRAME (SIZE 12"X24"X1</u>	
82	SNM61052	2M-9780	5331009390687 / SEAL-O-RING	CATERPILLAR GENSET D3512B (YBB1) USA	20 / EACH/NUMBER	NA	CAT3512 BEYBB00583	CATERPILLAR, INC . 100 N.E. ADAMS STREET, PEORIA, IL 61629 USA	CATERPILLAR USA		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION - 0</u>	
83	SNM61051	4J-5477	5331008558059 / SEAL-O-RING	CATERPILLAR GENSET D3512B (YBB1) USA	12 / EACH/NUMBER	NA	CAT3512 BEYBB00583	CATERPILLAR, INC . 100 N.E. ADAMS STREET, PEORIA, IL 61629 USA	CATERPILLAR USA		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION - 0</u>	
84	DNC56245	892524	2990MB0020688 / FITTING	PETROL MAIN ENGINE	2 / EACH/NUMBER	350	2B614987, 2B612137	MERCURY MARINE SINGAPORE PTE LTD 11 CHANGI SOUTH	MERCURY MARINE		<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
							2B619494	STREET 3, #01-02 SINGAPORE 486122				
85	SNS55072	2257739 / 225-7739	5331015277570 / O-ring	Caterpillar Emergency DG Marine Genset C 4.4 USA	3 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A			CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS	<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>
86	SNS55063	152-3968	5331015056039 / O-ring	Caterpillar Emergency DG Marine Genset C 4.4 USA	1 / EACH/NUMBER	Marine Genset C 4.4	N/A	14009 OLD GALENA RD TC-A, MOSSVILLE, IL, 61552-7547, U.S.A			CATERPILLAR INC. DBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS	<u>TECHNICAL SPECIFICATION - CATERPILLAR GENERAL SPECIFICATION - CATERPILLAR</u>
87	DNH58088	HRE-ARP-1217-1	7320705210367 / FULL AUTOMATED ROTI PLANT COMPLETE BODY	COMPLETE HRE-APR-1217 PAKISTAN	1 / EACH/NUMBER	HRE-APR-1217/A1500/A3000	NA	SMALL INDUSTRIAL ESTATE 3, GUJRANWALA MIR MUZAFFAR ROAD GUJRANWALA		HR ENTERPRISES	<u>TECHNICAL SPECIFICATION -</u> model no a1500 & a3000 mechanical data a. electrical heater b. work space required 40" x 13" room with well ventilation c. length 12 feet width 3.5 to 4.5 feet height 4.5 feet (app) d. ALL MATERIAL STRUCTURE IN MS PIPE. E. OUTER CASSING 22 SWG G I SHEET F. REVOLVING WHEELS. ELECTRICAL DATA A. GEAR MOTOR 1.5 KW B. CONTROL PANNEL C. AUTO VARIABLE PANEL D. 06 NOS OF CONTRACTORS E. 02 NOS OF HEAT CONTROLLER F. HEATER AS PER EXISTING G. 02 NOS THERMOC COUPLES H. MAIN POWER CABLE 05 FEET J. ALL HEATER PROTECTIVE TO ANY HAZARDS. MATERIAL grade: SS	

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
											304 TYPE CAPICITY: 3000 CHAPATI PER HOUR <u>GENERAL SPECIFICATION</u> - model no a1500 & a3000 mechanical data a. electrical heater b. work space required 40" x 13" room with well ventilation c. length 12 feet width 3.5 to 4.5 feet height 4.5 feet (app) d. ALL MATERIAL STRUCTURE IN MS PIPE. E. OUTER CASSING 22 SWG G I SHEET F. REVOLVING WHEELS. ELECTRICAL DATA A. GEAR MOTOR 1.5 KW B. CONTROL PANNEL C. AUTO VARIABLE PANEL D. 06 NOS OF CONTRACTORS E. 02 NOS OF HEAT CONTROLLER F. HEATER AS PER EXISTING G. 02 NOS THERMOC COUPLES H. MAIN POWER CABLE 05 FEET J. ALL HEATER PROTECTIVE TO ANY HAZARDS. MATERIAL grade: SS 304 TYPE CAPICITY: 3000 CHAPATI PER HOUR	
88	DNM58114	imp/gp/stb/g01	201071522103 1 / STUFFING BOX FOR 50 MM SHAFT DIA	SHAFTING ARRANGEMENT	3 / EACH/NUMBER	NA		CUMMINS ENGINE CO 4500 LEEDS AVENUE SUITE 500 NORTH CHARLESTON SC, USA TEL: 843-745-1483		CUMMINS USA	<u>TECHNICAL SPECIFICATION</u> - LIP SEAL TYPE STUFFING BOX, TIDES MARINE SURE SEAL FOR 50MM SHAFT DIA, QUOTATION ALONGWITH TECHNICAL SPECS IS ATTACHED <u>GENERAL SPECIFICATION</u> - LIP SEAL TYPE STUFFING BOX, TIDES MARINE SURE SEAL FOR 50MM SHAFT DIA, QUOTATION ALONGWITH TECHNICAL SPECS IS ATTACHED	
89	DNH59088	NIL, LOCAL	732070516360 7 / ELECTRIC ROTI PLANT 1000 CHAPATI /HRS	ROTI PLANT	1 / EACH/NUMBER			M/S SHARIF ENGINEERING WORKS BAZAR KHARADAN GUJRANWALA.		M/S SHARIF ENGINEER RING WORKS BAZAR KHARADAN GUJRAN	<u>TECHNICAL SPECIFICATION</u> - null <u>GENERAL SPECIFICATION</u> - null	
90	DPK6352		047550942921		60 /						<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		3 / LINSEED OIL BOILED ACID NO8 SP GR 0.935-0.955 AT 15.5 DEG C.		LITER						BS6900 <u>GENERAL SPECIFICATION</u> - BS6900	
91	SPC61237	SKC-S008A100	0473504730151 / ARDROX 9PR3 OIL BASED (400 ML PACKING)		50 / TIN						<u>TECHNICAL SPECIFICATION</u> - MIL SPEC. 25135 BRAND: MAGNAFLUX Brand <u>GENERAL SPECIFICATION</u> - MIL SPEC. 25135 BRAND: MAGNAFLUX Brand	
92	DGE19296		0350595713130 / ROPE NYLON HAWSERLAID, 3-STRAND, CIRC: 3-1/2 INCH, NOM DIA: 24MM, TYPE-1,	TOWING & BERTHING ROPE	240 / METER						<u>TECHNICAL SPECIFICATION</u> - 1. type: polypropylene 3 strand , 2. max breaking strength: 7.6 tonnes 3. 220 MTR PER COIL, 4. <u>GENERAL SPECIFICATION</u> I.E ISO 1140 OF 2004 & ISO 2307 OF 2005 5. CERTIFICATION: VALID LLOYD'S TEST CERTIFICATE REQUIREED INDICATING BATCH/LOT NUMBER OR IDENTIFICATION AND WORKING/ BREAKING STRENGTH OF STORES. <u>GENERAL SPECIFICATION</u> - 1. type: polypropylene 3 strand , 2. max breaking strength: 7.6 tonnes 3. 220 MTR PER COIL, 4. <u>GENERAL SPECIFICATION</u> I.E ISO 1140 OF 2004 & ISO 2307 OF 2005 5. CERTIFICATION: VALID LLOYD'S TEST CERTIFICATE REQUIREED INDICATING BATCH/LOT NUMBER OR IDENTIFICATION AND WORKING/ BREAKING STRENGTH OF STORES.	
93	SGB61482		0283595711438 / ROD NAVAL BRASS HEX SIZE A/F 1.86 INCH	GENERAL PURPOSE (FOR SHIPS)	3 / METER						<u>TECHNICAL SPECIFICATION</u> - BSEN 12163 OF 1998 GRADE CW 712 R(M) <u>GENERAL SPECIFICATION</u> - BSEN 12163 OF 1998 GRADE CW 712 R(M)	
94	SPC54848		0442504420051 / PAINT FINISHING (SKY BLUE)	FINISHING INTERIOR	500 / LITER						<u>TECHNICAL SPECIFICATION</u> - 1. NS/P/002 OF 2013(REVISED). EXCEPT FOR PACKING 2. STAGE INSPECTIONPRESCRIBED. 3. TO BE TESTED AGAINST DEFSTAN	

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
											80-78/2 OF 1995. 4. COLOUR SHADE NO 101OF BS-381 OF 1996. packing: 04 ltr tin gauge of tin 26 to 28 swg <u>GENERAL SPECIFICATION</u> -1. NS/P/002 OF 2013(REVISED). EXCEPT FOR PACKING 2. STAGE INSPECTIONPRESCRIBED. 3. TO BE TESTED AGAINST DEFSTAN 80-78/2 OF 1995. 4. COLOUR SHADE NO 101OF BS-381 OF 1996. packing: 04 ltr tin gauge of tin 26 to 28 swg	
95	SPC54841		0442509434665 / PAINT FINISHING GENERAL SERVICE GLOSS HEAT RESISTANT METHOD OF APPLICATION BRUSHING FLASH POINT 32 DEGREE C, (MIN) COLOUR BLACK (02 LTR TIN)	HEAT RESISTANCE UPTO 204 C, PAINTING	120 / LITER						<u>TECHNICAL SPECIFICATION</u> - 1. DEFSTAN 80-32/2 OF 1990. 2. HEAT RESISTANCE 204 DEGREE 'C. 3. STAGE INSPECTION PRESCRIBED pACKING: 02 LTRS TIN GAUGE OF TIN 28 TO 30 SWG <u>GENERAL SPECIFICATION</u> - 1. DEFSTAN 80-32/2 OF 1990. 2. HEAT RESISTANCE 204 DEGREE 'C. 3. STAGE INSPECTION PRESCRIBED pACKING: 02 LTRS TIN GAUGE OF TIN 28 TO 30 SWG	
96	SPC54926	NO DATA AVAILABL E	0442509429125 / PAINT OIL FINISHING FOR MEASURERS (WHITE) FLASH POINT 32o C (MIN) PACKING: 04 LITER TIN GAUGE OF TIN 26 TO 28 SWG	FINISHING	140 / LITER						<u>TECHNICAL SPECIFICATION</u> - DEFSTAN 80-54/4 OF 2005 <u>GENERAL SPECIFICATION</u> - DEFSTAN 80-54/4 OF 2005	
97	SGE49357	NIL	0413599238923 / RUBBER SHEET SOLID NATURAL (CLOTH		50 / KILOGR AMME						<u>TECHNICAL SPECIFICATION</u> - SPECIFICATION OF ITEM AS PER NMCRL: 1. STRENGTHENING FEATURE= INSERT, 2. STRENGTHENING FEATURE	

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
			INSERT)								<p>MATERIAL= FABRIC OR FLAX, 3. NONMETALLIC HARDNESS RATING= 42.0 MINIMUM INTERNATIONAL RUBBER HARDNESS DEGREE SCALE AND 50.0 MAXIMUM INTERNATIONAL RUBBER HARDNESS DEGREE SCALE, 4. MINIMUM TENSILE STRENGTH= 2500 POUNDS PER SQUARE INCH, 5. WIDTH= 43-INCHES NOMINAL, 6. THICKNESS= 0.031-INCHES NOMINAL, 7. LENGTH= 72-INCHES 8. MATERIAL= RUBBER NATURAL.</p> <p><u>GENERAL SPECIFICATION -</u> SPECIFICATION OF ITEM AS PER NMCRL: 1. STRENGTHENING FEATURE= INSERT, 2. STRENGTHENING FEATURE MATERIAL= FABRIC OR FLAX, 3. NONMETALLIC HARDNESS RATING= 42.0 MINIMUM INTERNATIONAL RUBBER HARDNESS DEGREE SCALE AND 50.0 MAXIMUM INTERNATIONAL RUBBER HARDNESS DEGREE SCALE, 4. MINIMUM TENSILE STRENGTH= 2500 POUNDS PER SQUARE INCH, 5. WIDTH= 43-INCHES NOMINAL, 6. THICKNESS= 0.031-INCHES NOMINAL, 7. LENGTH= 72-INCHES 8. MATERIAL= RUBBER NATURAL.</p>	
98	DPC634 41		044250001059 8 / PAINT FINISHING HEAT RESISTING, ALUMINIUM TEMP 535C/650C (04 LTR TIN) flash point 23C	TEMP 535-650 C	100 / LITER						<p><u>TECHNICAL SPECIFICATION -</u> NS/P/001 OF 2013(REVISED EXCEPT FLASH POINT) Flash point 23C Type: silicon Resin Principal component: aluminum pigment/paste 50%(min) leafing,\thinner: xylene or petroleum naphtha 1. ns/p/001 of 2013 (revised) except flash point 2. stage inspection prescribed PACKING: 04 LTRS TIN GAUGE OF TIN 26 TO 28 SWG <u>GENERAL SPECIFICATION -</u> NS/P/001 OF 2013(REVISED</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
											EXCEPT FLASH POINT) Flash point 23C Type: silicon Resin Principal component: aluminum pigment/paste 50%(min) leafing,\thinner: xylene or petroleum naphtha 1. ns/p/001 of 2013 (revised) except flash point 2. stage inspection prescribed PACKING: 04 LTRS TIN GAUGE OF TIN 26 TO 28 SWG	
99	SGB56145		026759923534 3 / Tee pipe equal galvanized (three sides equal) black		30 / EACH/NUMBER						TECHNICAL SPECIFICATION - INNER DIA: 45 MM, OUTSIDE DIA: 58 MM, THICKNESS: 6.5 MM, THREADS: 11, BS 1740/71 CORROSION RESISTING STEEL/FERROUS ALLOY, WITH LAYER OF MOLTEN ZINC MTC OF ITEM IS REQUIRED GENERAL SPECIFICATION - INNER DIA: 45 MM, OUTSIDE DIA: 58 MM, THICKNESS: 6.5 MM, THREADS: 11, BS 1740/71 CORROSION RESISTING STEEL/FERROUS ALLOY, WITH LAYER OF MOLTEN ZINC MTC OF ITEM IS REQUIRED	
100	DGE53679	NIL	035059923711 8 / ROPE NYLON HAWSERLAID, Z-LAY, 3-STRNDS, NOM DIA: 05MM, CIRC: 5/8 INCH, TYPE:1		18590 / FATHOM						TECHNICAL 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. 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.	

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
											5. OEM COC REQUIRED.	
101	DGB54016		0276799105870 / SCREW DRIVER RATCH, DOUBLE SPIRAL,AUTO RETURN, 250MM LG,3 BITS		57 / EACH/NUMBER						TECHNICAL SPECIFICATION - Detail specification; Screw Driver Ratch, Double Spiral, Auto Return Technical data; Screw Driver Set Flexible 215MM, 30 Accessories by HOLZER Made in ChinaGENERAL SPECIFICATION - Detail specification; Screw Driver Ratch, Double Spiral, Auto Return Technical data; Screw Driver Set Flexible 215MM, 30 Accessories by HOLZER Made in China	
102	SGB61574		0266590016030 / WASHER FLAT ROUND MILD STEEL 0.625X0.687X1.375X0.128IN	O/D 34.925 INCH THK 0.128 INCH SPEC=BS 1769	190 / KILOGRAMME						TECHNICAL SPECIFICATION - SPEC=BS1769, MILD STEEL GRADE EN4140, BORE 0.687" INCH (17.45MM), DIAMETER 1.375" INCH (34.925MM), THICKNESS 0.128" INCH (3.25MM), NO TEMPER REQUIREMENT IS REQUIREDGENERAL SPECIFICATION - SPEC=BS1769, MILD STEEL GRADE EN4140, BORE 0.687" INCH (17.45MM), DIAMETER 1.375" INCH (34.925MM), THICKNESS 0.128" INCH (3.25MM), NO TEMPER REQUIREMENT IS REQUIRED	
103	SGE49356		0330595713268 / TWINE LINEN ROPING 3 STRD NATURAL MIN BKG STRENGTH 50 LBS		100 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
104	SGH51424		0246794633860 / BLOCK-STEEL-DIA-ROPE.5"NO-OF-SHEAVES-2		10 / EACH/NUMBER						TECHNICAL SPECIFICATION - BEARING TYPE: PLAIN. MAX LOAD RATING: 252.0 POUNDS. BLOCK TYPE: REGULAR. SHEAVE QTY: 02. TACKLE ACCOMODATED TYPE: FIBROUS ROPE. BECKET TYPE: ROUND EYE. SHELL	

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
											LENGTH: 131.00 MM NOMINAL. SHEAVE OUTSIDE DIA: 76.00 MM NOMINAL. CENTER PIN DIA: 9.50 MM NOMINAL. <u>GENERAL SPECIFICATION - BEARING TYPE:</u> PLAIN. MAX LOAD RATING: 252.0 POUNDS. BLOCK TYPE: REGULAR. SHEAVE QTY: 02. TACKLE ACCOMODATED TYPE: FIBROUS ROPE. BECKET TYPE: ROUND EYE. SHELL LENGTH: 131.00 MM NOMINAL. SHEAVE OUTSIDE DIA: 76.00 MM NOMINAL. CENTER PIN DIA: 9.50 MM NOMINAL.	
105	SGH529 51		021259571079 6 / ANGLE STEEL CARBON BLACK SIZE 05" X 03" X 7/16"		57 / METER						<u>TECHNICAL SPECIFICATION -</u> BSEN 10025 OF 2004 GRADE S275JR, Running Length: 6 METER MATERIAL TEST CERTIFICATE REQUIRED <u>GENERAL</u> <u>SPECIFICATION - BSEN 10025 OF</u> 2004 GRADE S275JR, Running Length: 6 METER MATERIAL TEST CERTIFICATE REQUIRED	
106	SGH108 01	BS EN 10025- 2/2004, MATERIAL GRADE S 275 JR	021259571071 8 / ANGLE STEEL CARBON E/S BLACK 1.25 X 1.25 X 0.25 INCH		125 / METER						<u>TECHNICAL SPECIFICATION -</u> RUNNING LENGTH: 6.5 METER BS EN 10025-2/2004, mAterial grade s 275 jr <u>GENERAL SPECIFICATION -</u> RUNNING LENGTH: 6.5 METER BS EN 10025-2/2004, mAterial grade s 275 jr	
107	SGH529 52		021259571079 8 / ANGLE STEEL CARBON BLACK SIZE 05" X 3-1/2" X 1/2"		103 / METER						<u>TECHNICAL SPECIFICATION -</u> BSEN 10025 OF 2004 GRADE S275JR, Running Length: 6 METER MATERIAL TEST CERTIFICATE REQUIRED <u>GENERAL</u> <u>SPECIFICATION - BSEN 10025 OF</u> 2004 GRADE S275JR, Running Length: 6 METER MATERIAL TEST CERTIFICATE REQUIRED	
108	SGB494 12		021450214065 1 / BOLT AND NUT M S HEX HEAD SZ 2.000X0.		400 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION -</u> SiZe: 2.000 X 0.187 Inches BOLT GRADE: M 12 HEAD DIA: 18-19 MM HEAD THICKNESS: 08-10 MM NUT GRADE: M 12 NUT THICKNESS: 12-	



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
			187 IN								14 MM GENERAL SPECIFICATION - Size: 2.000 X 0.187 Inches BOLT GRADE: M 12 HEAD DIA: 18-19 MM HEAD THICKNESS: 08-10 MM NUT GRADE: M 12 NUT THICKNESS: 12-14 MM	
109	SGB44921	NO DATA AVAILABLE	0214590130408 / BOLT MACHINE STEEL BSF HEX HD SZ 2.0 X 0.2500 INCH TPI 26		100 / TEN						TECHNICAL SPECIFICATION - MS AISI 4140 (PD 970: 2005 METRIAL GRADE 708M40 OR 42CRMO4) MATERIAL SPECIFICATIONS BS970 EN-4140 oem coc required GENERAL SPECIFICATION - MS AISI 4140 (PD 970: 2005 METRIAL GRADE 708M40 OR 42CRMO4) MATERIAL SPECIFICATIONS BS970 EN-4140 oem coc required	
110	SGH51527	SPECIFICATION: DNC/S23	0212595710755 / ANGLE STEEL CARBON BLACK 04X04X5/8"		60 / METER						TECHNICAL SPECIFICATION - BSEN 10025 OF 2004 GRADE S275JR MATERIAL TEST CERTIFICATE REQUIRED GENERAL SPECIFICATION - BSEN 10025 OF 2004 GRADE S275JR MATERIAL TEST CERTIFICATE REQUIRED	
111	SNM51598	346714	1309794990169 / NUT PLAIN HEXAGON		40 / EACH/NUMBER						TECHNICAL SPECIFICATION - Thread Class 3B Thread Direction Right Hand Nut Style Hexagon Width Across Flats 0.625 Inch Nominal Thread Series UNF Thread Quantity per inch 20 Nominal Thread Size 0.438 inch Countersink Angle 90.9 Degrees Nominal Nut Bearing Surface Type Chamfered Material Steel Overall Nut Height 0.250 Inches Nominal GENERAL SPECIFICATION - Thread Class 3B Thread Direction Right Hand Nut Style Hexagon Width Across Flats 0.625 Inch Nominal Thread Series UNF Thread Quantity per inch 20 Nominal Thread Size 0.438 inch Countersink Angle 90.9 Degrees Nominal Nut Bearing Surface Type Chamfered Material Steel Overall Nut	

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
											Height 0.250 Inches Nominal	
112	SNM51593	0095315	1309790070278 / BOLT 0095315		20 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - SIZE 5/16" UNF X 9/16" GENERAL SPECIFICATION - SIZE 5/16" UNF X 9/16"</u>	
113	DPC59036		0474504740012 / DEOXIDISING TUBE		10 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
114	DPK63526	DEFSTAN 1-5 (XG-460)	0474509100524 / GREASE NAVAL GRAPHITE XG-460 3 KG PACK	XG-460	111 / KILOGRAMME						<u>TECHNICAL SPECIFICATION - TECHNICAL DATA (TYPICAL VALUES) APPEARANCE =FIBROUS GREASE COLOUR = BLACK NLGI CLASSIFICATION = UNWORKED PENETRATION (IP50) =400-430 WORKED PENETRATION (IP50) = 400-430 BASE OIL VISCOSITY (IP71) @ 400C CST = 600 @ 1000C CST =34 FOUR BALL (IP 239) WELD LOAD KGS =315 TIMKEN OK LOAD IBS =45 OPERATING TEMPERATURE RANGE = -25 TO + 1000C</u> <u>GENERAL SPECIFICATION - TECHNICAL DATA (TYPICAL VALUES) APPEARANCE =FIBROUS GREASE COLOUR = BLACK NLGI CLASSIFICATION = UNWORKED PENETRATION (IP50) =400-430 WORKED PENETRATION (IP50) = 400-430 BASE OIL VISCOSITY (IP71) @ 400C CST = 600 @ 1000C CST =34 FOUR BALL (IP 239) WELD LOAD KGS =315 TIMKEN OK LOAD IBS =45 OPERATING TEMPERATURE RANGE = -25 TO + 1000C</u>	
115	DNJ60353	C261200100A	2990785027168 / SET BOLT OA/LG 70.5 NOM LG 60 DIA 16X13MM SET OF 20 PIECES	DAIHATSU DIESEL GENERATOR 6PSH-TD-26 NSR	6 / SET						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
116	SNM51612	A-055	303099923486		5 / EACH/N						<u>TECHNICAL SPECIFICATION -</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			7 / BELT VEE A-055 055X053X01/0 2IN		UMBER						Type: A Size/ Model: A-55 MAKE OEM: Normally local/ Chinese Make: MITSUBISHI, SWR, RED POWER, SANYO, AUTO BELT, BOSH etc 055X053X01/02INGENERAL SPECIFICATION - Type: A Size/ Model: A-55 MAKE OEM: Normally local/ Chinese Make: MITSUBISHI, SWR, RED POWER, SANYO, AUTO BELT, BOSH etc 055X053X01/02IN	
117	SNM580 32	7N5910	293071100377 3 / IMPELLER P/N 7N5910 D/E CATERPELLE R USA	CATTER PILLER DIESEL ENGINE 50KW	7 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
118	DNM510 32	0142-22- 19/021650 54	294072509133 1 / AIR FILTER ELEMENT (02165054)	DEUTZ D/G D/ENGINE (GERMANY)	1 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
119	DNM570 00	7S3161	281500450934 1 / TAPPET ENGINE POPPET VALVE		8 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
120	SNM613 38	8N8225	312001151837 1 / BEARING SLEEVE	CATTERPILLA R D/G	5 / EACH/N UMBER						TECHNICAL SPECIFICATION - oem: CATTERPILLAR D/GGENERAL SPECIFICATION - oem: CATTERPILLAR D/G	
121	SNM610 69	161927980 0	431014436127 7 / AIR FILTER ELEMENT (FL980240001, 1619-279)	OM366LA, ATLAS AIR COMP.CO, FRANCE	4 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
122	DNZ6034 1	112122	413078502675 3 / PACKING FOR BLIND COVER THICKNESS 0.5MM ASBESTOS SHEET AA015	AIR CONDITIONER PLANT NASR	6 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
123	DNM564 73	E24FDZ/1	413071509189 1 / EVAPORATOR	AIR CONDITIONIN G UNIT OF	4 / EACH/N UMBER	MARINE AIR/E24F DZ/1					TECHNICAL SPECIFICATION - OEM: MARINE AIR SYSTEM (WWW.MARINEAIR.COM)/ OEM:	

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
			24000BTU	MARINE AIR SYSTEM USA							GREE ( 2 Tons split) Dimensions of packing: Approx (45" x 20"x15") Lx B xH inches. IOC AVAILABILTY: ELAHI ELECTRONICS, HEAD OFFICE 7 & 8 PN FLEET CLUB IQBAL SHAHEED ROAD SADDAR KARACHI PHONE 021-7781627 FAX: 0217781631-32 <u>GENERAL SPECIFICATION - OEM: MARINE AIR SYSTEM (WWW.MARINEAIR.COM)/ OEM: GREE ( 2 Tons split) Dimensions of packing: Approx (45" x 20"x15") Lx B xH inches. IOC AVAILABILTY: ELAHI ELECTRONICS, HEAD OFFICE 7 &amp; 8 PN FLEET CLUB IQBAL SHAHEED ROAD SADDAR KARACHI PHONE 021-7781627 FAX: 0217781631-32</u>	
124	DGP61708		361070500719 7 / POSITIVE PLATE SIZE 510 x 400 x 0.15 mm		22 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - Spec: 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> <u>GENERAL SPECIFICATION - Spec: 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>	
125	SNM51594		323073100186 5 / BLADE POWER HACKSAW HSS 18X1-1/4X1/16INX6TPI		50 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - Dimensions (LXWXT): 18 X 1-1/4 X 1/16 X 6TPI (6 Teeth per inch) MATERIAL: HSS (HIGH SPEED STEEL) USE FOR CUTTING ON HACKSAW MACHINE</u> <u>GENERAL SPECIFICATION - Dimensions (LXWXT): 18 X 1-1/4 X 1/16 X 6TPI (6 Teeth per inch) MATERIAL: HSS (HIGH SPEED STEEL) USE FOR CUTTING ON HACKSAW MACHINE</u>	
126	DGP63313		361070509130 4 /		16 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - NEW SPECS UPDATED</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
			SHREDDING MACHINE COMET MODEL C-220 D/S-800/GBC DUO		UMBER						SPECIFICATION - NEW SPECS UPDATED	
127	DNZ6036 3	R27237	5330RC507295 2 / O RING FOR HOUSING FUEL INJECTION VALVE M/ENG 8RLB66 NASR		8 / EACH/ NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
128	SNM610 17	8S-1965	533071508603 0 / GASKET OIL PAN	CATER PILLER DIESEL EXCHANGER (USA)	2 / EACH/ NUMBER	3306b					TECHNICAL SPECIFICATION - MAKE: CATERPILLAR USA ENGINE S.NO 85Z13936 GENERAL SPECIFICATION - MAKE: CATERPILLAR USA ENGINE S.NO 85Z13936	
129	SNM624 90	4W8087	533001211080 9 / SEAL WATER OLD PART NO. 7N8025	CATER PILLER DIESEL GENERATOR	16 / EACH/ NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
130	SNM613 35	7M7273	533000246331 2 / GASKET STYLE O/D136X92MM WD14X21MM TH2.5MM H/D10MM I/D65X95MM	FOR CATER PILLER DIESEL GENERATOR (USA)	18 / EACH/ NUMBER						TECHNICAL SPECIFICATION - OEM & MAKE: CATERPILLAR GENERAL SPECIFICATION - OEM & MAKE: CATERPILLAR	
131	SNM567 96	6V9769	533101352933 7 / SEAL O RING	3512TA, CATERPILLER D/ENGINE USA	80 / EACH/ NUMBER	3512TA					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
132	DNM588 41	3K0360	533100948648 2 / SEAL O RING	3512 TA CATERPILLAR USA	3 / EACH/ NUMBER	3512 TA					TECHNICAL SPECIFICATION - Country Of Origin: USA Manufacturer: Caterpillar GENERAL SPECIFICATION - Country Of Origin: USA Manufacturer: Caterpillar	
133	SNM263 96	704035	533073510003 3 / MECH. SHAFT SEAL,	S80-70-175, GENERAL SERVICE	1 / EACH/ NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO 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
			025	PUMP							AVAILABLE	
134	DGE57003		533070500725 2 / RUBBER BLANKET 04 PLY		4 / EACH/N UMBER						<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)	
135	SNM62499	5P-0840	533101317950 2 / SEAL O RING	3512TA, CATERPILLER USA	51 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - NO</u> <u>DATA AVAILABLE</u> <u>GENERAL</u> <u>SPECIFICATION - NO DATA</u> <u>AVAILABLE</u>	
136	DGE61785	NO DATA AVAILABL E	033050000013 8 / CALICO CLOTH BLEACHED WIDTH 36 LENGTH 15 FT	GENERAL USE	309 / KILOGR AMME	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION -</u> material: Polyester Cotton WIDTH: 91.4 CM ± 1CM (36") WT/SQ MTR: 115 TO 130 GRAM THREAD/CM: WARP = 24/25 , WEFT=17/18 COUNT OF YARN: 20/21S SHRINKAGE: 2% (MAX) SCOURING LOSS: 1% (MAX) <u>GENERAL</u> <u>SPECIFICATION - material:</u> Polyester Cotton WIDTH: 91.4 CM ± 1CM (36") WT/SQ MTR: 115 TO 130 GRAM THREAD/CM: WARP = 24/25 , WEFT=17/18 COUNT OF YARN: 20/21S SHRINKAGE: 2% (MAX) SCOURING LOSS: 1% (MAX)	
137	DGE62606	NO DATA AVAILABL E	834050503926 1 / SHAMIANA SIZE 18.X 36. COMPLETE WITH ALL ACCESSORIE S 3 IN NO		5 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - 1.</u> Material: Specification PSG-248, 100% Cotton Cloth. 2. colour: Cedar Green BCC 80. 3. Print: White. (Suitable Print) 4. Rope: PSG-101, 100% Cotton, dia 1 inch Qty 08 in Number Length 25 feet. 5. Iron Pin: 08 in Number, Length 18 inch, dia 1 ¼ inch. 6. Bamboo: PSG-758 & 759, Qty 06 in Number, Min dia at bottom 3.5 & at top 2.5 inch should be Rot proofed (treated with Preservative) Length 12 feet min with 02 spare . 7. Hammer: 05 Lbs with handle. qty 01	

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>8. Handle material: Kahoo/Sissoo or Teak wood of 2.5 feet length, 9. Eyelets brass: PSG-283 10. Leather: PSG-9 (b) Vegetable tanned Leather Piece insert in between (EYE PIECE) the all Caps for Strengthening. 11. COMPLETE ACCESSORIES: Jhaler : 06 in Nos Ropes : 06 in Nos Nails: 06 in Nos Hammer: 01 in Nos Bamboo: 06 in Nos <u>GENERAL SPECIFICATION - 1.</u>Material: Specification PSG-248, 100% Cotton Cloth. 2. Colour: Cedar Green BCC 80. 3. Print: White. (Suitable Print) 4. Rope: PSG-101, 100% Cotton, dia 1 inch Qty 08 in Number Length 25 feet. 5. Iron Pin: 08 in Number, Length 18 inch, dia 1 ¼ inch. 6. Bamboo: PSG-758 &amp; 759, Qty 06 in Number, Min dia at bottom 3.5 &amp; at top 2.5 inch should be Rot proofed (treated with Preservative) Length 12 feet min with 02 spare . 7. Hammer: 05 Lbs with handle. qty 01 8. Handle material: Kahoo/Sissoo or Teak wood of 2.5 feet length, 9. Eyelets brass: PSG-283 10. Leather: PSG-9 (b) Vegetable tanned Leather Piece insert in between (EYE PIECE) the all Caps for Strengthening. 11. COMPLETE ACCESSORIES: Jhaler : 06 in Nos Ropes : 06 in Nos Nails: 06 in Nos Hammer: 01 in Nos Bamboo: 06 in Nos</p>	
138	DGE530 12	NO DATA AVAILABLE	834050503926 1 / SHAMIANA SIZE 18.X 36. COMPLETE WITH ALL ACCESSORIES 3 IN NO		23 / EACH/ NUMBER						<p><u>TECHNICAL SPECIFICATION - 1.</u> Material: Specification PSG-248, 100% Cotton Cloth. 2. Colour: Cedar Green BCC 80. 3. Print: White. (Suitable Print) 4. Rope: PSG-101, 100% Cotton, dia 1 inch Qty 08 in Number Length 25 feet. 5. Iron Pin: 08 in Number, Length 18 inch, dia 1 ¼ inch. 6. Bamboo: PSG-758 &amp; 759, Qty 06 in Number, Min dia at bottom 3.5 &amp; at top 2.5 inch should be Rot</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
											<p>proofed (treated with Preservative) Length 12 feet min with 02 spare . 7. Hammer: 05 Lbs with handle. qty 01 8. Handle material: Kahoo/Sissoo or Teak wood of 2.5 feet length, 9. Eyelets brass: PSG-283 10. Leather: PSG-9 (b) Vegetable tanned Leather Piece insert in between (EYE PIECE) the all Caps for Strengthening. 11. COMPLETE ACCESSORIES: Jhaler : 06 in Nos Ropes : 06 in Nos Nails: 06 in Nos Hammer: 01 in Nos Bamboo: 06 in Nos <u>GENERAL SPECIFICATION - 1.</u>Material: Specification PSG-248, 100% Cotton Cloth. 2. colour: Cedar Green BCC 80. 3. Print: White. (Suitable Print) 4. Rope: PSG-101, 100% Cotton, dia 1 inch Qty 08 in Number Length 25 feet. 5. Iron Pin: 08 in Number, Length 18 inch, dia 1 ¼ inch. 6. Bamboo: PSG-758 &amp; 759, Qty 06 in Number, Min dia at bottom 3.5 &amp; at top 2.5 inch should be Rot proofed (treated with Preservative) Length 12 feet min with 02 spare . 7. Hammer: 05 Lbs with handle. qty 01 8. Handle material: Kahoo/Sissoo or Teak wood of 2.5 feet length, 9. Eyelets brass: PSG-283 10. Leather: PSG-9 (b) Vegetable tanned Leather Piece insert in between (EYE PIECE) the all Caps for Strengthening. 11. COMPLETE ACCESSORIES: Jhaler : 06 in Nos Ropes : 06 in Nos Nails: 06 in Nos Hammer: 01 in Nos Bamboo: 06 in Nos</p>	
139	SGE479 52	4800	831099139716 0 / GLASS SEWING THREAD 03 STRAND WEIGHT PER REEL 0.5 KG (UK MADE)	E&H VOL BELLOWS	6 / EACH/N UMBER						<p><u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</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
140	SPK5834 1		915070505244 2 / TORQUE CONVERTOR OIL TYPE DEXTON II TADANO CRANE 40 TONS (01 ltr,04 ltrs,20 ltrs,208 ltr packing)		65 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
141	SNM179 56	CPMU-21 (24	414073512647 8 / CONDENSOR FAN BLADE	MOBILE A/C PLANT	15 / EACH/N UMBER	CWM- 2C70-PN					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
142	SPK5833 9	SPIRAX S2 ATF D2 (9150-17- 107-6129)	915070505210 0 / SHELL SPIRAX S2 ATF D2 (AUTOMATIC TRANSMISSIO N FLUID)UK STASCO SHELL (packing 209 ltrs drum)	FOR VBBS BOAT	209 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
143	DPK6355 5	148-162 E 02 / anschutz gyro service kit	681072503724 6 / GYRO COMPASS SUPPORTING LIQUID 148- 162 E 02 (OEM = ANSCHUTZ) / complete kit including liquid 148-162 E 02	GYRO COMPASS STANDARD 22 ANCHUTZ NASR	1 / KIT						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
144	DPC634 65	CAT ELC TM (2056612 or 2056611)	681070508453 2 / CAT ELC TM EXTENDED LIFE COOLANT FOR RADIATOR OF CATERPILLAR (Packing 20	CP AIR COMP	200 / LITER						TECHNICAL SPECIFICATION - TDS & IPC Enclosed GENERAL SPECIFICATION - TDS & IPC Enclosed	

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
			LITER or 05 Liter Can)									
145	SNM56577	CV20747	6685993013657 / THERMOSTAT E	SGA120283, PERKINS D/G 600 KVA UK	4 / EACH/NUMBER						TECHNICAL SPECIFICATION - WIDTH: 85MM HEIGHT: 95MM DEPTH: 80MM WEIGHT: 0.21 KGGENERAL SPECIFICATION - WIDTH: 85MM HEIGHT: 95MM DEPTH: 80MM WEIGHT: 0.21 KG	
146	SNM55164	XS50NS	5925735120112 / MOULDED CASE CIRCUIT BREAKER (MCCB) 50AMPS 220V 2 POLE	A/C SYSTEM MALAYSIA	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
147	DGD19341		0035500000457 / UTENSIL COOKING ALUMINUM ALLOY WITH COVER (O/D 20", HEIGHT 10.25", THICKNESS 9 SWG		9 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.GENERAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.	
148	DGD28791		0035500000457 / UTENSIL COOKING ALUMINUM ALLOY WITH COVER (O/D 20", HEIGHT 10.25", THICKNESS 9 SWG		2 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.GENERAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.	
149	DGD32643		0035500000457 / UTENSIL COOKING ALUMINUM ALLOY WITH COVER (O/D 20", HEIGHT		2 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.GENERAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND	

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
			10.25", THICKNESS 9 SWG								CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.	
150	DGD575 97		0035500000520 / UTENSILS COOKING ALUMINUM WITH COVER (O/D 25.50", HEIGHT 14", TH 10 SWG)		24 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.</u> <u>GENERAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.</u>	
151	DGD575 60		0035500000520 / UTENSILS COOKING ALUMINUM WITH COVER (O/D 25.50", HEIGHT 14", TH 10 SWG)		25 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.</u> <u>GENERAL SPECIFICATION - FOOD GRADE ALUMINUM ALLOY 100% FREE FROM LEAD (PB) AND CADMIUM (CD), ALUMINUM GRADE 3003. NO BREAKAGE/ BENT.</u>	
152	DGD273 19	NO DATA AVAILAB LE	0035500000456 / UTENSIL COOKING ALUMINUM WITH COVER O/D:18.5", H: 10", THICKNESS 10 SWG, Cover Thickness: 10 SWG		2 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - ALUMINIUM ALLOY FOOD GRADE, 100% FREE FROM LEAD (PB) AND CADMIUM (CD). Aluminum Grade: 3003</u> <u>GENERAL SPECIFICATION - ALUMINIUM ALLOY FOOD GRADE, 100% FREE FROM LEAD (PB) AND CADMIUM (CD). Aluminum Grade: 3003</u>	
153	DGP601 19		0051500000865 / F(SG) 24GUARDCOVER C/BS&SPS L/NO/NS/STY/7 13 DT 260502		200 / CASE						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
154	DGP601 18		0051500000866 / F(SG) 25FOR		200 / CASE						<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	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
			RECEIPTSUPPLY SHEET L/NO NS/STY/713 DT 260502								AVAILABLE	
155	DGP60117		005150000867 / FORM F (SG)26 GUARD		300 / CASE						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
156	DGE50451	NO DATA AVAILAB LE	0559790001985 / TAPE INSULATING BIAS WIDTH 0.500IN TH 0.01IN LENGTH 50.0 MTR	GENERAL ELECTRIC USE	134 / ROLL	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
157	DGT62157	NO DATA AVAILAB LE	0100500000043 / Timber Gurjan Grade-I (Red pine) SLEEPER seasoned (swan)		32 / CUBIC FOOT	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - SIZE: LENGTH= 12 FEET TO 23 FEET, WIDTH= 08 INCH TO 12 INCH, THICKNESS= 05 INCH TO 10 INCH MOISTURE CONTENT: 30% (±10%) GENERAL SPECIFICATION - SIZE: LENGTH= 12 FEET TO 23 FEET, WIDTH= 08 INCH TO 12 INCH, THICKNESS= 05 INCH TO 10 INCH MOISTURE CONTENT: 30% (±10%)	
158	SNO58296	0657C1893S902A/0657C1893S901A	4320014307383 / IMPELLER, PUMP, CENTRifugal		2 / EACH/N UMBER	16V149t1 1000 kw 1605 amps 3 ph (p/e)					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
159	DSB44192	TNM-7233607-VTX /10XCE1LE14FF1LE14FF800	4720143293607 / HOSE ASSEMBLY NONMETALIC /TUYAUTERIE NON META		4 / EACH/N UMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - 1. Length : 32 inch 2. Dia: 10mm 3. Pressure: 10 bar Satisfactory pressure testing up to 10 bar physically varification as per sample GENERAL SPECIFICATION - 1. Length : 32 inch 2. Dia: 10mm 3. Pressure: 10 bar Satisfactory pressure testing up to 10 bar physically varification as per sample	
160	DSB49316	FIBER GLASSA0	6099785278745 /		300 / GM/KG	ECS13-03-558					TECHNICAL SPECIFICATION - FIBERGLASS CHOPPED STRANDS	

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
		2/ECS13-03-562E	FIBERGLASS CHOPPED STRANDS								is used for filling of grp casing and sail plates holes. SPECIFICATIONS: TYPE OF GLASS: E CHOPPED STRAND: CS FILAMENT DIAMETER: 13 μM CHOP LENGTH: 3MM SIZE CODE: 562E Technical Parameters/ Applicable Standards: Filament Diameter (%) ISO 1888 (±10) Moisture Content (%) ISO 3344 (=0.10) Size Content (%) ISO 1887 (0.80 ±0.15) Chop Length (mm) Q/JS J0361 (±1.0) TESTING/ ACCEPTANCE CRITERIA OEM/ STOCKIST COC. PHYSICAL INSPECTION OF ITEM BY CONCERNED REP. OF WORKSHOP <u>GENERAL SPECIFICATION - FIBERGLASS CHOPPED STRANDS</u> is used for filling of grp casing and sail plates holes. SPECIFICATIONS: TYPE OF GLASS: E CHOPPED STRAND: CS FILAMENT DIAMETER: 13 μM CHOP LENGTH: 3MM SIZE CODE: 562E Technical Parameters/ Applicable Standards: Filament Diameter (%) ISO 1888 (±10) Moisture Content (%) ISO 3344 (=0.10) Size Content (%) ISO 1887 (0.80 ±0.15) Chop Length (mm) Q/JS J0361 (±1.0) TESTING/ ACCEPTANCE CRITERIA OEM/ STOCKIST COC. PHYSICAL INSPECTION OF ITEM BY CONCERNED REP. OF WORKSHOP	
161	SNM53953	346-0220	2940715240138 / FILTER GP-ENGINE OIL		12 / EACH/NUMBER	C7.1					<u>TECHNICAL SPECIFICATION - Make: USA Model: C7.1 Brand: CATERPILLAR</u> <u>GENERAL SPECIFICATION - Make: USA Model: C7.1 Brand: CATERPILLAR</u>	
162	DNM58089	370-4617	6150016008656 / CABLE ASSEMBLY (USB)		1 / EACH/NUMBER	DE-660EO CATERPILLAR					<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
						GENERATOR C18 600 KVA /480KW						
163	SPK58336	m3277	9150705240505 / engine oil fuchs titan cargo (15w40)		20 / LITER	m3277					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
164	DNM60379	5562157/5562517	2930715235012 / after cooler		1 / EACH/NUMBER	qsb6.7					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
165	DNO53258	1R-1808	2940775246615 / OIL FILTER		21 / EACH/NUMBER	C9.3					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
166	SNM62497	228-7090	5331015993023 / SEAL-O-RING		28 / EACH/NUMBER	cat c18					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
167	DN053266	HF150NB-PP0300-09UEC/A20112020406008 / 201-FIL 5M-ATE	4620FP1050047 / SECURITY FILTER		7 / EACH/NUMBER	A20112020406008 / 201-FIL 5M-ATE					TECHNICAL SPECIFICATION - 5 MICRON FILTER FOOD GRADE MESH MAKE/BRAND: MS CSTC CHINA, MS COBETTER USA, MS ASSISTECH ENTERPRISES PAKISTAN OEM: MS COBETTER USA OEM: ZHEJIANG CHIMEY ENVIRONMENT SCIENCE & TECHNOLOGY CO LTD CHINA OEM: (COBETTER USA PART NO) GENERAL SPECIFICATION - 5 MICRON FILTER FOOD GRADE MESH MAKE/BRAND: MS CSTC CHINA, MS COBETTER USA, MS ASSISTECH ENTERPRISES PAKISTAN OEM: MS COBETTER USA OEM: ZHEJIANG CHIMEY ENVIRONMENT SCIENCE & TECHNOLOGY CO LTD CHINA OEM: (COBETTER USA PART NO)	
168	SNF52816	HTS-RLY-24V8P / hhc70/2-1	5945705246099 / 4x relays 24vDC		12 / EACH/NUMBER	RLY-24V8P /HHC70/2-1					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
169	DN053255	7620.740.013.5 / FIL230912	2815FP3030393 / FUEL DUPLEX FILTER		12 / EACH/NUMBER	TBD620V12					TECHNICAL SPECIFICATION - FUEL DUPLEX FILTER Item Name: Lead Acid Battery (Maintenance Free) Make: Power Sonic Model: PG	

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
											- 12V 22 B Technical Detail: 12V, 22Amps <u>GENERAL SPECIFICATION</u> - FUEL DUPLEX FILTER Item Name: Lead Acid Battery (Maintenance Free) Make: Power Sonic Model: PG - 12V 22 B Technical Detail: 12V, 22Amps	
170	DPC58264	POLP9460035MC2PK	6830705241433 / HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)		15.3 / CUBIC METER	not known					<u>TECHNICAL SPECIFICATION</u> - HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M) <u>GENERAL SPECIFICATION</u> - HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)	
171	DPC58406	POLP9460035MC2PK	6830705241433 / HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)		25.5 / CUBIC METER	not known					<u>TECHNICAL SPECIFICATION</u> - HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M) <u>GENERAL SPECIFICATION</u> - HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)	
172	DPC58189	POLP9460035MC2PK	6830705241433 / HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)		20.4 / CUBIC METER	not known					<u>TECHNICAL SPECIFICATION</u> - HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M) <u>GENERAL SPECIFICATION</u> - HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)	
173	DPC58141	POLP9460035MC2PK	6830705241433 / HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)		20.4 / CUBIC METER	not known					<u>TECHNICAL SPECIFICATION</u> - HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M) <u>GENERAL SPECIFICATION</u> - HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)	
174	DPC58349	POLP9460035MC2PK	6830705241433 / HELIUM		20.4 / CUBIC	not known					<u>TECHNICAL SPECIFICATION</u> - HELIUM OXYGEN (HELIOX)	

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
		K	OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)		METER						MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M) <u>GENERAL SPECIFICATION - HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)</u>	
175	DGP624 51	CORE I5	702570524609 1 / PERSONAL COMPUTER (CORE: I5)		2 / SET	CORE I5				Delivery required at islamabad	<u>TECHNICAL SPECIFICATION - 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</u> <u>GENERAL SPECIFICATION -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.</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
											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	
176	DNM58179	317-7485	6130016005398 / COMMUNICATION ADAPTER (3)		1 / EACH/NUMBER	DE-660EO CATERPILLAR GENERATOR C18 600 KVA /480KW					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
177	SNF54666	VO0401H H-DC3000 (HDMI)	5963785268097 / video wall controller 04 channel output		1 / EACH/NUMBER	VI0801HH					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
178	SNM56659	317-5486	3110715239847 / BEARING		4 / EACH/NUMBER	C7.1					<u>TECHNICAL SPECIFICATION - INNER DIAMETER (IN): 1.77 OUTER DIAMETER (IN): 3.56 WEIGHT (IB): 0.28 LENGTH (IN): 4.5 HEIGHT (IN): 4</u> <u>GENERAL SPECIFICATION - INNER DIAMETER (IN): 1.77 OUTER DIAMETER (IN): 3.56 WEIGHT (IB): 0.28 LENGTH (IN): 4.5 HEIGHT (IN): 4</u>	
179	SNM61068	4573219	5905785291615 / MAGNETIC CONTACTOR 32A		1 / EACH/NUMBER	NXC-32					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
180	SNM61055	1004075	3110725264612 / Rolling Bearing		2 / EACH/NUMBER	SRP 210 FP					<u>TECHNICAL SPECIFICATION - Vessel: Classification society : BV Code word:DAMEN 512410 Vessel type: Azimuth Stern Driven Tug (ASD) Propulsion unit: Input power: 600 kW Input speed: 1800 rpm Gear ratio: i = 3.967:1 Propeller arm length (PAL): 2000 mm Weight (per propulsion unit): approx. 4,809 t Oil quantity: approx. 432 l Housing material: cast iron</u> <u>GENERAL SPECIFICATION - Vessel: Classification society : BV Code</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
											word:DAMEN 512410 Vessel type: Azimuth Stern Driven Tug (ASD) Propulsion unit: Input power: 600 kW Input speed: 1800 rpm Gear ratio: i = 3.967:1 Propeller arm length (PAL): 2000 mm Weight (per propulsion unit): approx. 4,809 t Oil quantity: approx. 432 l Housing material: cast iron	
181	DSB57462	MAT166-0462	087008025472 0 / SUCTION HOSE FLEXIBLE PIPE		1 / EACH/NUMBER	NO DATA AVAILABLE					<p><u>TECHNICAL SPECIFICATION -</u> Suction House Flexible Pipe Length=950mm Pay role outer fitting=27mm Flexible hose outer dia=36mm Brass nut inner dia=42.5mm Brass nut outer dia=53mm Pitch of Nut 2.0mm Inner dia of pay role=20mm A. In date shelf life of flexible hose B. Qualification of Presure Test at 300 bar C. At 3F basis</p> <p><u>GENERAL SPECIFICATION -</u> Suction House Flexible Pipe Length=950mm Pay role outer fitting=27mm Flexible hose outer dia=36mm Brass nut inner dia=42.5mm Brass nut outer dia=53mm Pitch of Nut 2.0mm Inner dia of pay role=20mm A. In date shelf life of flexible hose B. Qualification of Presure Test at 300 bar C. At 3F basis</p>	