

## TENDER BULLETIN

**TENDER CLOSING/OPENING DATE 03-03-2025**

- 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	MANUF ADD	TECH / GEN SPECS
1	DNF74809	IDU-BS-G	6130735224974 / GIGABIT EATHERNET AC (110-240VAC) TO 48VC (POE)	MICRO WAVE	1 / EACH/NUMBER	INFINET IDU-BS-G /INFIMAX 2X2	IFINET WIRELESS LTD 620149, S DERYABINOY ST-24 YEKATERINBURG, RUSSIA PH NO +73432531533 FAX +73433658106	<u>TECHNICAL SPECIFICATION</u> - USE WITH INFINET MICRO WAVE SYSTEM <u>GENERAL SPECIFICATION</u> - USE WITH INFINET MICRO WAVE SYSTEM
2	DNO71017	AZCUE 4610. 1-2	5330735291514 / O - Ring		6 / EACH/NUMBER	Azcue BR41 20 Hydrophore Set		<u>TECHNICAL SPECIFICATION</u> - null <u>GENERAL SPECIFICATION</u> - null
3	DNN75524	990807	5305795231855 / HOLLOW SCREW	MST BOAT D3-190IC	2 / EACH/NUMBER	D3-190IC	MARINE SPECIALISED TECHNOLOGY LIMITED, 44(0) 1517084112 UNIT 1, ATLANTIC WAY, BRUNSWICK BUSINESS PARK LIVERPOOL, L3 4BE, UNITED KINGDOM	<u>TECHNICAL SPECIFICATION</u> - Make MST BOAT OF I22p Model MST620WB-TF D3 ENGINE Brand Volvo Penta Sweden brochures enclosed <u>GENERAL SPECIFICATION</u> - Make MST BOAT OF I22p Model MST620WB-TF D3 ENGINE Brand Volvo Penta Sweden brochures enclosed
4	DNF74437	457-6114	6625715195285 / CA3/DATA LINK CABLE ASSEMBLY	CATERPILLAR 466-6258 USA	1 / EACH/NUMBER	466-6258	M/S CATERPILLAR	<u>TECHNICAL SPECIFICATION</u> - NIL <u>GENERAL SPECIFICATION</u> - NIL
5	DNV70043	AHU 36000 BTU-SS / 261300087	4130505217843 / AIR HANDLING UNIT 36000 BTUS (AT36HVZ)	Air Handling Unit AT36HV PAKISTAN	2 / EACH/NUMBER	AHU 36000 BTU-SS	77-78, St 10, Sector I-9 Industrial Area, Islamabad Tel 051-111-888-786 021-2826584 - 051-2824090 Fax 051-4430508-4430103	<u>TECHNICAL SPECIFICATION</u> - A Materials Spec Tube material Copper Fins Aluminum (Acrylic Coated) Body Stainless Steel-316 Fan material Aluminum b Technical Spec 1 Dimensions As per Annex L 2 Collong (Bth/hr/kcal/hr) 36000/9072 3 Voltage @ 50-60hz/1ph 230 4 Amperage (fla) cool 1 6 5 Water flow ( gpm/lpm) 9 0/34 1 6 air flow (cfm/m3/hr) nominal 676/1149 7 height excluding blower (in/mm) 19 50/495 8 Height to blower (in/mm) 19 50/495 9 width (in/mm)(3) 26 63/676 10 Depth (in/mm)(3) 18 00/457 11 Supply air duct diameter (in/mm) 8/203 12 remote mount electric box (in/mm) 8 00/203 High x 6 13/156 Wide x 2 00/51 deep 13 return air inlet (sq in/sq cm) 360/2323 14 supply air outlet (sq in / sq cm) 196/1265 15 water connections: (a) Drain: 1/2" fpt with pvc hb (b) Chilled water: 1/2" fpt on 4-24k, 1" fpt on 36k with brass hb on all 16 Net weight/(lb/kg)(4) 60 0/27.2 17 Gross Weight (lb/kg)(4) 60 0/29 2 <u>GENERAL SPECIFICATION</u> - A Materials Spec Tube material Copper Fins Aluminum (Acrylic Coated) Body Stainless Steel-316 Fan material Aluminum b Technical Spec 1 Dimensions As per Annex L 2 Collong (Bth/hr/kcal/hr) 36000/9072 3 Voltage @ 50-60hz/1ph 230 4 Amperage (fla) cool 1 6 5 Water flow ( gpm/lpm) 9 0/34 1 6 air flow (cfm/m3/hr) nominal 676/1149 7 height excluding blower (in/mm) 19 50/495 8 Height to blower (in/mm) 19 50/495 9 width (in/mm)(3) 26 63/676 10 Depth (in/mm)(3) 18 00/457 11 Supply air duct diameter (in/mm) 8/203 12 remote mount electric box (in/mm) 8 00/203 High x 6 13/156 Wide

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADD	TECH / GEN SPECS
								weight(lb/kg)(4): 60 0/27 2 17. Gross Weight (lb/kg)(4): 60 0/29 2
6	DNS690 27	03101-104	5315715188660 / LINK PIN	WOODWARD MAIN ENGINE GOVERNOR 3161 USA	1 / EACH/NUMBER	TYPE 3161 PNO 8540652	WOODWARD PO Box 1519, Fort Collins CO 80522-1519, USA 1000 East Drake Road, Fort Collins CO 80525, USA Phone +1 (970) 482-5811 ? Fax +1 (970) 498-3058 Email and Website?www.woodward.com	<u>TECHNICAL SPECIFICATION - TPI</u> <u>GENERAL SPECIFICATION - TPI</u>
7	DNS690 11	03101-27	3120715188622 / BEARING .627 X .312	WOODWARD MAIN ENGINE GOVERNOR 3161 USA	1 / EACH/NUMBER	TYPE 3161 PNO 8540652	WOODWARD PO Box 1519, Fort Collins CO 80522-1519, USA 1000 East Drake Road, Fort Collins CO 80525, USA Phone +1 (970) 482-5811 ? Fax +1 (970) 498-3058 Email and Website?www.woodward.com	<u>TECHNICAL SPECIFICATION - TPI</u> <u>GENERAL SPECIFICATION - TPI</u>
8	DNS690 21	03101-76	4820715188735 / SPRING SEAT	WOODWARD MAIN ENGINE GOVERNOR 3161 USA	1 / EACH/NUMBER	TYPE 3161 PNO 8540652	WOODWARD PO Box 1519, Fort Collins CO 80522-1519, USA 1000 East Drake Road, Fort Collins CO 80525, USA Phone +1 (970) 482-5811 ? Fax +1 (970) 498-3058 Email and Website?www.woodward.com	<u>TECHNICAL SPECIFICATION - TPI</u> <u>GENERAL SPECIFICATION - TPI</u>
9	DNS690 19	03101-115	4820715188662 / LOADING SPRING	WOODWARD MAIN ENGINE GOVERNOR 3161 USA	1 / EACH/NUMBER	TYPE 3161 PNO 8540652	WOODWARD PO Box 1519, Fort Collins CO 80522-1519, USA 1000 East Drake Road, Fort Collins CO 80525, USA Phone +1 (970) 482-5811 ? Fax +1 (970) 498-3058 Email and Website?www.woodward.com	<u>TECHNICAL SPECIFICATION - TPI</u> <u>GENERAL SPECIFICATION - TPI</u>
10	DNS689 96	03101-102	2990715188632 / CONNECTING LINK	WOODWARD MAIN ENGINE GOVERNOR 3161 USA	1 / EACH/NUMBER	TYPE 3161 PNO 8540652	WOODWARD PO Box 1519, Fort Collins CO 80522-1519, USA 1000 East Drake Road, Fort Collins CO 80525, USA Phone +1 (970) 482-5811 ? Fax +1 (970) 498-3058 Email and Website?www.woodward.com	<u>TECHNICAL SPECIFICATION - TPI</u> <u>GENERAL SPECIFICATION - TPI</u>
							Collins CO 80525, USA Phone +1 (970) 482-5811 ? Fax +1 (970) 498-3058 Email and Website?www.woodward.com	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADD	TECH / GEN SPECS
11	DNS690 13	03101- 119	4810715188672 / PILOT VALVE NUT	WOODWARD MAIN ENGINE GOVERNOR 3161 USA	1 / EACH/NU MBER	TYPE 3161 PNO 8540652	WOODWARD PO Box 1519, Fort Collins CO 80522-1519, USA 1000 East Drake Road, Fort Collins CO 80525, USA Phone +1 (970) 482- 5811 ? Fax +1 (970) 498-3058 Email and Website?www.woodwar d.com	<u>TECHNICAL SPECIFICATION -</u> <u>TPI</u> <u>GENERAL SPECIFICATION - TPI</u>
12	DNS690 24	03101-43	5305715188714 / SHUTDOWN NUT	WOODWARD MAIN ENGINE GOVERNOR 3161 USA	1 / EACH/NU MBER	TYPE 3161 PNO 8540652	WOODWARD PO Box 1519, Fort Collins CO 80522-1519, USA 1000 East Drake Road, Fort Collins CO 80525, USA Phone +1 (970) 482- 5811 ? Fax +1 (970) 498-3058 Email and Website?www.woodwar d.com	<u>TECHNICAL SPECIFICATION -</u> <u>TPI</u> <u>GENERAL SPECIFICATION - TPI</u>
13	DNS690 12	03101- 127	4810715188666 / NEEDLE VALVE	WOODWARD MAIN ENGINE GOVERNOR 3161 USA	1 / EACH/NU MBER	TYPE 3161 PNO 8540652	WOODWARD PO Box 1519, Fort Collins CO 80522-1519, USA 1000 East Drake Road, Fort Collins CO 80525, USA Phone +1 (970) 482- 5811 ? Fax +1 (970) 498-3058 Email and Website?www.woodwar d.com	<u>TECHNICAL SPECIFICATION -</u> <u>TPI</u> <u>GENERAL SPECIFICATION - TPI</u>
14	DNS690 15	03101- 100	4810715188675 / PILOT VALVE PLUNGER (LIMIT SHUT DOWN)	WOODWARD MAIN ENGINE GOVERNOR 3161 USA	1 / EACH/NU MBER	TYPE 3161 PNO 8540652	WOODWARD PO Box 1519, Fort Collins CO 80522-1519, USA 1000 East Drake Road, Fort Collins CO 80525, USA Phone +1 (970) 482- 5811 ? Fax +1 (970) 498-3058 Email and Website?www.woodwar d.com	<u>TECHNICAL SPECIFICATION -</u> <u>TPI</u> <u>GENERAL SPECIFICATION - TPI</u>
15	DNS690 28	03101- 106	5315715188677 / PIN	WOODWARD MAIN ENGINE GOVERNOR 3161 USA	2 / EACH/NU MBER	TYPE 3161 PNO 8540652	WOODWARD PO Box 1519, Fort Collins CO 80522-1519, USA 1000 East Drake Road, Fort Collins CO 80525, USA Phone +1 (970) 482- 5811 ? Fax +1 (970) 498-3058 Email and Website?www.woodwar d.com	<u>TECHNICAL SPECIFICATION -</u> <u>TPI</u> <u>GENERAL SPECIFICATION - TPI</u>

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADD	TECH / GEN SPECS
16	DNS69029	03101-107	5315715188690 / ROLL PIN .250 x .750	WOODWARD MAIN ENGINE GOVERNOR 3161 USA	1 / EACH/NUMBER	TYPE 3161 PNO 8540652	WOODWARD PO Box 1519, Fort Collins CO 80522-1519 USA 1000 East Drake Road, Fort Collins CO 80525, USA Phone +1 (970) 482-5811 ? Fax +1 (970) 499-3058 Email and Website?www.woodward.com	<u>TECHNICAL SPECIFICATION - TPI</u> <u>GENERAL SPECIFICATION - TPI</u>
17	DNS70912	3818543-5/3887260	6145735159585 / CABLE HARNESS	ELECTRICAL SYSTEM	1 / EACH/NUMBER	D5-D16	WARTSILA FINLAND OY, SHIP POWER	<u>TECHNICAL SPECIFICATION - WARTSILA FINLAND OY, SHIP POWER</u> <u>GENERAL SPECIFICATION - WARTSILA FINLAND OY, SHIP POWER</u>
18	DNN75025	6033.1433.02	5820FP9011040 / EE DISPLAY ADAPTION DISPLAY ADAPTION	EK2000 VLF-HF RECEIVER	1 / EACH/NUMBER	N/A	MuhldorfstraBe 15,81671, Munchen, Germany	<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>
19	DNF75360	6U NB106	5975705232569 / EQUIPMENT RACK WITH COMPLETE ACCESSORIES	RDL-3000	1 / EACH/NUMBER	6U NB106	MTC PAKISTAN	<u>TECHNICAL SPECIFICATION - EQUIPMENT RACK</u> <u>GENERAL SPECIFICATION - EQUIPMENT RACK</u>
20	DNF73001	1001-8049-01 (LOCALLY)	0561UK5061887 / RADIATOR WIRE 3 CORE ASSEMBLY 2.1MM IRON GALVONIZED (F8)	HLP/LP ANTENNA (NTS LANDHI)	762 / METER			<u>TECHNICAL SPECIFICATION - 2 1mm Iron Galvanized</u> <u>GENERAL SPECIFICATION - 2 1mm Iron Galvanized</u>
21	DNG75404	25010495	2940011977106 / FILTER,ELEMENT,F LUID.	GM DETROIT D/E FOR GRP BOATS	24 / EACH/NUMBER			<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>
22	DNG75506	25010495	2940011977106 / FILTER,ELEMENT,F LUID.	GM DETROIT D/E FOR GRP BOATS	2 / EACH/NUMBER			<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>
23	DNG75829	23505648	2815705088882 / ELEMENT AIR CLEANER	DETROIT DG	2 / EACH/NUMBER			<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	MANUF ADD	TECH / GEN SPECS
24	DNG75188	576139/F SP-0008-12	4320003683186 / PUMP UNIT CENTRIFUGAL	SELF	2 / EACH/NUMBER			<p><b>TECHNICAL SPECIFICATION</b> - 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 centrifugal 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 DESIGNATOR: 2 500-7 1/2 nh DISCHARGE CONNECTION QUANTITY: 1 DISCHARGE CONNECTION TYPE: threaded internal/PIN LOCK SYSTEM</p>
								<p>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 ENCLOSURE TYPE: fully enclosed ENVIRONMENTAL PROTECTION: submersible COOLING METHOD: self ventilated SPECIAL FEATURES: controller has magnetic casing, unit will operate in horizontal or any midway position <b>GENERAL SPECIFICATION</b> - 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 centrifugal 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</p>

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DEMO	Model	MANUF ADD	TECH / GEN SPECS
								<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/TYPEDesignator:  2 500 7 1/2 NH2 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 ENCLOSURE TYPE: fully  enclosed ENVIRONMENTAL  PROTECTION: submersible COOLING  METHOD: self ventilated SPECIAL  FEATURES: controller has magnetic  casing, unit will operate in horizontal or any  midway position</p>
25	DNG753 25	576139/F SP-0008- 12	4320003683186 / PUMP UNIT CENTRIFUGAL	SELF	27 EACH/UNIT METER			<p><b>TECHNICAL SPECIFICATION:</b> a. Model  777D - Bronze 777H - Aluminum b. Motor  Rating: 1HP - 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  OEMMANUFACTURERS/CODE: 83550/  STAR ENGINEERING WORKS radial flow  centrifugal pump impeller quantity: 1  centrifugal pump impeller suction type:  single stage</p>

S. No	LPR No	PART NO	NSN / Description	PI/Equipment	QTY / DENO	Model	MANUF ADD	TECH / GEN SPECS
								<p>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 ENCLOSURE TYPE: fully enclosed ENVIRONMENTAL PROTECTION: submersible COOLING METHOD: self ventilated SPECIAL FEATURES: controller has magnetic casing, unit will operate in horizontal or any midway position <b>GENERAL SPECIFICATION</b> - 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</p>
								<p>OEM/MANUFACTURERS/CODE: 83590/STAR ENGINEERING WORKS radial flow centrifugal 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 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 ENCLOSURE TYPE: fully enclosed ENVIRONMENTAL PROTECTION: submersible COOLING METHOD: self ventilated SPECIAL FEATURES: controller has magnetic casing, unit will operate in horizontal or any midway position</p>
26	DNF71595	220V-45W-162MM	3434781001858 / SOLDERING IRON 220V45W 162 MM 5123/MB21		1/	EACH/NUMBER		<p><b>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</b> <b>GENERAL SPECIFICATION - NO DATA AVAILABLE</b></p>

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27	SNG709 27	C88016	3110001563485 / BEARING BALL ANNULAR FAG 6003 SZ 17.00X35.00X10.00MM		6 / EACH/NUMBER			TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE
28	SNG709 28	NO DATA AVAILAB LE	5120002363242 / SCREWDRIVER B/LG 18"X0.500"(PLASTIC HENDLE)		18 / EACH/NUMBER			TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE
29	DNG719 96	200100	5330775096155 / GLAND PACKING	S H PUMP FIRE MAIN PUMP	20 / EACH/NUMBER			TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE
30	DNF738 21	158-51010	5961995580307 / DIODE 25AMPS 600VOLT.	MAIN RECTIFIER ASSY	3 / EACH/NUMBER			TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE
31	DNF716 15	158-51010	5961995580307 / DIODE 25AMPS 600VOLT.	MAIN RECTIFIER ASSY	3 / EACH/NUMBER			TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE
32	DNF716 16	158-51020	5961995580314 / REVERSE DIODE	D/GENERATOR (PNS RAJSHAHI)	3 / EACH/NUMBER			TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE
33	DNF738 15	158-51020	5961995580314 / REVERSE DIODE	D/GENERATOR (PNS RAJSHAHI)	3 / EACH/NUMBER			TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE
34	DNG753 31	NO DATA AVAILAB LE	5920008514737 / FUSE NORMAL BLOW,CERAMIC BODY,2AMP250V,7.1X32MM		250 / EACH/NUMBER			TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE
35	DNF694 19	AS PER DES-PTCL CABLE	6145705056673 / CABLE 50 CORE INTERCOM O/D 9MM CORE-DIA 1MM STRAIN DIA .5MM	INTERCOME	60 / METER	PTCL CABLE		TECHNICAL SPECIFICATION - CABLE 50 CORE INTERCOM O/D 9MM CORE-DIA 1MM STRAIN DIA .5MM country of origin pakistan (PTCL CABLE); GENERAL SPECIFICATION - CABLE 50 CORE INTERCOM O/D 9MM CORE-DIA 1MM STRAIN DIA .5MM country of origin pakistan (PTCL CABLE)
36	DNF696 19	040349-00	6230999427885 / TORCH	FIRE & REPAIR	4 / EACH/NUMBER			TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE
			COMPLETE WITH BULB	PARTY LOCKERS	NUMBER			SPECIFICATION - NO DATA AVAILABLE
37	DNF708 39	040349-00	6230999427885 / TORCH COMPLETE WITH BULB	FIRE & REPAIR PARTY LOCKERS	2 / EACH/NUMBER			TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE
38	DNF749 17	DML 1X8"	6240705088396 / BED LIGHT ASSEMBLY WITH LAMP 220V 40 WATTS	MESS BED LIGHT,ACCAMODATION OF FEMALE OFFICERS.	33 / EACH/NUMBER			TECHNICAL SPECIFICATION - LOCAL ADDRESS DIGI TECH.SHOP NO2 NEW MEMON CHAMBERS,ALTAH HUSSAIN ROAD,DENSO HALL KARACHI-7400 TEL 021-2639514 GENERAL SPECIFICATION - LOCAL ADDRESS DIGI TECH.SHOP NO2 NEW MEMON CHAMBERS,ALTAH HUSSAIN ROAD,DENSO HALL KARACHI-7400 TEL 021-2639514

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39	DNG755 47	8112 or A- A-1665	8415002688330 / GLOVES,MEN'S		6 / PAIR			<b>TECHNICAL SPECIFICATION</b> - cotton gloves w r t eligibility criteria: a. Anti-slip and breathable - Better grip comprising of dotted or plain cotton at palm side. b. Heat resistance - Quality of material should withstand temperature around 100-150 degree without any effect on texture quality. c. Excellent dexterity. d. Wear resistant <b>GENERAL SPECIFICATION</b> - cotton gloves w r t eligibility criteria: a. Anti-slip and breathable - Better grip comprising of dotted or plain cotton at palm side. b. Heat resistance - Quality of material should withstand temperature around 100-150 degree without any effect on texture quality. c. Excellent dexterity. d. Wear resistant.
40	DNF752 20	TP-6RC / 6KP	5830735124651 / INTERCOM SYSTEM WITH POWER SUPPLY	INTERCOM SYSTEM 6KP KOREA	1 / EACH/NU MBER	COMMAX TP-6RC		<b>TECHNICAL SPECIFICATION</b> - P/MODEL NO TP-6RC OEM COMMAX <b>TAIWAN GENERAL SPECIFICATION</b> - P/MODEL NO. TP-6RC OEM. COMMAX TAIWAN
41	DNF732 11	KFAE- 55C	6105705044236 / BLOWER EXHAUST 1.5KW 380-420V	EXHAUST BLOWER STEERING COMPART	1 / EACH/NU MBER			<b>TECHNICAL SPECIFICATION</b> - 1.5KW 380-420V 5AMP RPM 2950 50HZ 3 <b>PHASE GENERAL SPECIFICATION</b> - 1.5KW 380-420V
			5AMP RPM 2950 50HZ 3PHASE					5AMP RPM 2950 50HZ 3 PHASE
42	DNF749 37	TXFR- 221	5950705124265 / STEP DOWN TRANSFORMER 05 KVA I/P 440V,60HZ 3PH O/P 220 1PH	MARINE VERSION SPLIT A/C	1 / EACH/NU MBER	DELTA TRFOR 400V/440 HZ 3P 5KVA 220V 50/60		<b>TECHNICAL SPECIFICATION</b> - 05 KVA I/P 440V 60HZ 3PH O/P 220 1PH LOCAL SOURCE MAZHAR TRANSFORMER WINDER SHOP 165 CO OPRATIVE <b>GENERAL SPECIFICATION</b> - 05 KVA I/P 440V 60HZ 3PH O/P 220 1PH LOCAL SOURCE MAZHAR TRANSFORMER WINDER SHOP 165 CO OPRATIVE MAKET SADAR KARACHI
43	DNN752 78	RZB- 0003- SEW/YL- 42-1-2	2930FP1030003 / ZINC-BLOCK	HUDONG HEAVY MACH MAIN ENGINE 16PA6STC CHINA	8 / EACH/NU MBER	NO DATA AVAILABLE		<b>TECHNICAL SPECIFICATION</b> - ME LO Cooler Round disc Material Specs: Zinc 99.5% lab report attached <b>GENERAL SPECIFICATION</b> - ME LO Cooler Round disc Material Specs: Zinc 99.5% lab report attached
44	DNN751 73	DCD8 30 0.0761	1730FP3020058 / WIND SOCK		2 / EACH/NU MBER	NO DATA AVAILABLE		<b>TECHNICAL SPECIFICATION</b> - NO DATA AVAILABLE <b>GENERAL SPECIFICATION</b> - NO DATA AVAILABLE
45	DNF715 88	03-00- 4143-00	5998715312284 / INTERFACE BOARD DAS 3.1		2 / EACH/NU MBER	XIS 100XD		<b>TECHNICAL SPECIFICATION</b> - MACHINE LENGTH 1524 MM, WIDTH 770 MM, HEIGHT 1212 MM, TUNNEL WIDTH 506 MM, HEIGHT 306 MM, MAX BAG WEIGHT 165 KG, RESOLUTION 38 AWG. PENETRATION IN STEEL 244 <b>GENERAL SPECIFICATION</b> - MACHINE LENGTH 1524 MM, WIDTH 770 MM, HEIGHT 1212 MM, TUNNEL WIDTH 506 MM, HEIGHT 306 MM, MAX BAG WEIGHT 165 KG, RESOLUTION 38 AWG. PENETRATION IN STEEL 244 MM
46	DN0700 39	aczb- 0172- sew/CLD- 6-0107	4120FP1060165 / ANTI CORROSION ZINC ROD		6 / EACH/NU MBER	Type CLD- 4SCU Type		<b>TECHNICAL SPECIFICATION</b> - ANTI CORROSION ZINC ROD <b>GENERAL SPECIFICATION</b> - ANTI CORROSION ZINC ROD

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DEND	Model	MANUF ADD	TECH / GEN SPECS
						CLD-65CU Type CLD- 65CU Type CLD 125CU Type CLD- 17P5CU Type CLD- 17P5CU Type CLD- 22P		
47	DN0735 81	7620 740 002.6 / FIL23091 1	2816FP3030246 / LUBE OIL FILTER CATRIDGE		17 / EACH/NU MBER	TBD620V12		TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null
48	DNF758 24	HTS-jck- sels-9524	5330705246098 / jack seals		67 / EACH/NU MBER	JCK-SELS- 9524		TECHNICAL SPECIFICATION - SNIDS SURFACE MOUNT ROAD BLOCKER Raised Obstacle K-8 Crash Rated Height 26-30 inches (approx) 3000PSI (approx) Reinforced Civil Work GENERAL SPECIFICATION - SNIDS SURFACE MOUNT ROAD BLOCKER Raised Obstacle K-8 Crash Rated Height: 26-30 inches (approx) 3000PSI (approx) Reinforced Civil Work
49	DNF745 02	XPTHC- 100III	5963715280602 / 24 V ARC VOLTAGE PLASMA TORCH HEIGHT CONTROLLER FOR PLASMA CNC		17 / EACH/NU MBER	ARC VOLTAGE PLASMA TORCH HEIGHT CONTROLL ER		TECHNICAL SPECIFICATION - ARC VOLTAGE TORCH HEIGHT CONTROLLER CNC PLASMA CUTTING GENERAL SPECIFICATION - ARC VOLTAGE TORCH HEIGHT CONTROLLER CNC PLASMA CUTTING
50	DNF739 73	45MG-ET- E-EN, U820071 1	5220735280647 / ULTRASONIC THICKNESS		17 / EACH/NU MBER	45MG		TECHNICAL SPECIFICATION - NAGENERAL SPECIFICATION - NA
			GAUGE					
51	DNF752 15	SUVTPF4 0KB4H	5995785238356 / APC Smart UPS VT 40KVA 400V W/4 Batt Modules Start-Up 5 x 8, Internal Maintenance Bypass, Parallel Capability		2 / EACH/NU MBER			TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null
52	DNJ727 21	323107	2910715318018 / fuel sender/SENSOR s5-E		2 / EACH/NU MBER	wema s5- E350		TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null
53	DNO717 91	905948-2	5915715280586 / CABLE ASSEMBLY STAVE		36 / EACH/NU MBER	N/A		TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null
54	DNO694 36	C- SBN303H 8A/ C- SBN303H 8G	4330765276285 / SCROLL COMPRESSORS		1 / EACH/NU MBER	SCUG-17/ DUCTABLE /E-HEATER		TECHNICAL SPECIFICATION - SCROLL COMPRESSORS GENERAL SPECIFICATION - SCROLL COMPRESSORS

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
55	DNF748 12	05-00- 3395-00	5810715300651 / PC AVATAR - PC Based with Windows OS 7, Intel Core i7		1 / EACH/NU MBER	XIS-100XD		<u>TECHNICAL SPECIFICATION</u> - MACHINE LENGTH: 1524 MM, WIDTH: 770 MM, HEIGHT: 1212 MM, TUNNEL WIDTH: 505 MM, HEIGHT: 306 MM, MAX BAG WEIGHT: 165 KG, RESOLUTION: 38 AWG, PENETRATION IN STEEL: 244. <u>MMGENERAL SPECIFICATION</u> - MACHINE LENGTH: 1524 MM, WIDTH: 770 MM, HEIGHT: 1212 MM, TUNNEL WIDTH: 505 MM, HEIGHT: 306 MM, MAX BAG WEIGHT: 165 KG, RESOLUTION: 38 AWG, PENETRATION IN STEEL: 244 MM
56	DNS711 08	CAST-HV- 6510/13	4810735264190 / GLOBE VALVE 1- 5/8"(6512/13)		18 / EACH/NU MBER	CAST-HV- 6510/13		<u>TECHNICAL SPECIFICATION</u> - Dimensions (mm) height = 199 Length = 141 a = 138 q = 88 (diagram also attached in
								documents) <u>GENERAL SPECIFICATION</u> - Dimensions (mm) height = 199 Length = 141 a = 138 q = 88 (diagram also attached in documents)
57	DNN745 00	990807	5305795231855 / HOLLOW SCREW	MST BOAT D3- 190IC	1 / EACH/NU MBER	D3-190IC	MARINE SPECIALISED TECHNOLOGY LIMITED, 44(0) 1517084112 UNIT 1, ATLANTIC WAY, BRUNSWICK BUSINESS PARK LIVERPOOL, L3 4BE, UNITED KINGDOM	<u>TECHNICAL SPECIFICATION</u> - Make: MST BOAT OF f22p Model: MST620WB-TF D3 ENGINE Brand: Volvo Penta Sweden brochures enclosed <u>GENERAL</u> <u>SPECIFICATION</u> - Make: MST BOAT OF f22p Model: MST620WB-TF D3 ENGINE Brand: Volvo Penta Sweden brochures enclosed
58	DNZ706 54	WTZK 50- C(PRESS URE)	6620785149508 / PRESSURE SENSOR / switch AC 380V 3A	MAIN ENGINE	2 / EACH/NU MBER	G6300 19B,18B	M/S MC GAUGE MANUFACTURING CO LTD CHINA	<u>TECHNICAL SPECIFICATION</u> - AC 380V 3A DC 220V 2.5A PRESSURE 0 1-0 4 Mpa <u>GENERAL SPECIFICATION</u> - AC 380V 3A DC 220V 2.5A PRESSURE 0 1-0 4 Mpa
59	DNF750 24	MK-2015- e-7002	5920705264123 / hrc fuse with holder cartirage 2a, 1 pole		2 / EACH/NU MBER	ch-10		<u>TECHNICAL SPECIFICATION</u> - null <u>GENERAL SPECIFICATION</u> - null
60	DNF709 96	9116 COAX- CATV CABLE	5995715148031 / COAX-CATV CABLE	DVBS-2 HUB	80 / METER	NO DATA AVAILABLE	US	<u>TECHNICAL SPECIFICATION</u> - Use with DVBS KU Band for transmission & reception 50-70 OHM <u>GENERAL</u> <u>SPECIFICATION</u> - Use with DVBS KU Band for transmission & reception 50-70 OHM
61	DNF730 87	9116 COAX- CATV CABLE	5995715148031 / COAX-CATV CABLE	DVBS-2 HUB	150 / METER	NO DATA AVAILABLE	US	<u>TECHNICAL SPECIFICATION</u> - Use with DVBS KU Band for transmission & reception 50-70 OHM <u>GENERAL</u> <u>SPECIFICATION</u> - Use with DVBS KU Band for transmission & reception 50-70 OHM
62	DNF699 60	05-00- 0058-00	6350715194466 / PLC	Luggage Scanning Machine size (40	1 / EACH/NU MBER	XIS-100X	ASTROPHYSICS INC CTR UNITED STATES TEL 9095985488 FAX 9095985548	<u>TECHNICAL SPECIFICATION</u> - Security Equipment <u>GENERAL SPECIFICATION</u> - Security Equipment
63	DNF641 64	CAT-6 (cat-6a or cat-7a s/ftp)	5930745141153 / ETHERNET CABLE 4 PAIR CAT-6 SHIELDED COPPER CONDUCTOR	WECDIS SYSTEM	945 / METER	belden/r&m	FR	<u>TECHNICAL SPECIFICATION</u> - OEM ADD/SOURCE OF AVAILABILITY M/S SODENA SAS 30 EVANUE de l Amiral Lemonier 78160 Marly le Roi- FRANCE TEL#(33)1 30 08 97 00.FAX#33(0)1 30 08 97 01 <u>GENERAL</u> <u>SPECIFICATION</u> - OEM ADD/SOURCE OF AVAILABILITY M/S SODENA SAS 30 EVANUE de l Amiral Lemonier 78160 Marly le Roi-FRANCE TEL#(33)1 30 08 97 00.FAX#33(0)1 30 08 97 01

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
64	DNF647 28	000-133- 495	5920785209729 / FUSE LITHIUM BATTERY CR2450- F2 ST2	Furuno Echo Sounder FE-700 Japan	50 / EACH/NU MBER	N/A	FURUNO EELECTRIC CO. LTD 9-52 ASHIHARA-CHO NISHINOMIYA, 852- 8580, JAPAN Tele No. +81 798 65- 2111 Fax +81 798 65-4200	<u>TECHNICAL SPECIFICATION - AS PER CATALOGUE</u> <u>GENERAL SPECIFICATION - AS PER CATALOGUE</u>
65	DNF748 02	1106	5825705118323 / BATTERY CHARGER I/P220V 50HZ 1PH O/P 48V(12X4) 20A WITH ACCE		1 / EACH/NU MBER	GZL30A- 6/48V		<u>TECHNICAL SPECIFICATION - Picture of equipment is enclosed. Input: 220 Volt AC Single Phase 50 Hz Output: 12V/ 24V/ 36V/ 48V and 30A I/P Voltage Range 90-260V AC. OEM Nanchang Shuguang Elednco Equipment Factory</u> <u>GENERAL SPECIFICATION - Picture of equipment is enclosed. Input: 220 Volt AC Single Phase 50 Hz Output.</u>
								12V/ 24V/ 36V/ 48V and 30A I/P Voltage Range 90-280V AC. OEM. Nanchang Shuguang Elednco Equipment Factory
66	DNF742 78	IEC 1010- 1	6625795100770 / DIGITAL CLAMP METER TONG TESTER 1000AMP=600V WITH ACCESSORIE	TEST EQUIPMENT 337 (USA)	2 / SET	model no 337		<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>
67	DNF700 61	SMT3000 IC/SURT D3000XLI /3000VA APC	6130715063823 / UPS 3KVA APC I/P220V O/P220V W/BATTERY BACKUP 25 MINUTES.	SELF	1 / EACH/NU MBER	MODEL ESP-808 (E)/SYSTE K PVT		<u>TECHNICAL SPECIFICATION - APC SMART-UPS, 2700 WATTS/3000 VA, INPUT 230V, OUTPUT 230 V, INTERFCE PORT DB-9 RS-232, USB, SMARTSLOT LINE INTERACTIVE PURE SINE WAVE WITH POWER CHUTE SOFTWARE PART NO SUA300041 INCLUDES CD WITH SOFTWARE, SMART UPS SIGNALLING RS-232 CABLE, USB CABLE, USER MANUAL</u> <u>GENERAL SPECIFICATION - APC SMART-UPS, 2700 WATTS/3000 VA, INPUT 230V, OUTPUT 230 V, INTERFCE PORT DB-9 RS-232, USB, SMARTSLOT LINE INTERACTIVE PURE SINE WAVE WITH POWER CHUTE SOFTWARE PART NO SUA300041 INCLUDES CD WITH SOFTWARE, SMART UPS SIGNALLING RS-232 CABLE, USB CABLE, USER MANUAL</u>
68	DNF579 06	ZENITH 8X30	9552765120466 / BINOCULAR 8X30 COLOUR CAMOUFLAGE SUPER ZENITH	NAVIGATION EQUIP.	21 / EACH/NU MBER	ZENITH 8X30		<u>TECHNICAL SPECIFICATION - ADD M/S DRAWING SURVEYING STORES</u> <u>GENERAL SPECIFICATION - ADD M/S DRAWING SURVEYING STORES</u>
69	DNF718 72	MD6.200. 100.B (12 D3-M)	6135775118754 / MARINE BATTERIES 12	MARINE STARTER	4 / EACH/NU MBER	MUTLU MD6 200.10 0 B		<u>TECHNICAL SPECIFICATION - S&amp;A DEFENCE TRADERS TOOBA APARTMENT, KARACHI CEL. 0300-</u>
			V 200AH					2811770 OEM.MUTLU TURKEY, <u>GENERAL SPECIFICATION - S&amp;A, DEFENCE TRADERS TOOBA APARTMENT KARACHI CEL. 0300-2811770 OEM.MUTLU TURKEY,</u>
70	DNN758 85	DCD8.30 0.0761	1730FP3020058 / WIND SOCK		1 / EACH/NU MBER	NO DATA AVAILABLE		<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	MANUF ADO	TECH / GEN SPECS
71	DNN711 94	DCD8.30 0.0761	1730FP3020058 / WIND SOCK		2 / EACH/NU MBER	NO DATA AVAILABLE		<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE
72	DNF663 00	MCTX-TK	5340705246096 / TYRE KILLER		1 / EACH/NU MBER	MCTX-TK		<u>TECHNICAL SPECIFICATION</u> - THICKNESS 12MM LENGTH 12 FT <u>GENERAL SPECIFICATION</u> - THICKNESS 12MM LENGTH 12 FT
73	DNC759 95	ELEC- 0366	6510795174459 / PLASTIC CABLE TIES	H/CRAFT	500 / EACH/NU MBER	H/CRAFT81 00TD	GRIFTON HOVER WORK UK	<u>TECHNICAL SPECIFICATION</u> - LENGTH 24 INCHES COLOUR BLACK <u>GENERAL SPECIFICATION</u> - LENGTH: 24 INCHES COLOUR BLACK
74	DNJ774 36	6E5- 44361-00	4710765217983 / TUBE WATER 1	200 AET 18(60JK) OBM ENGINE	2 / EACH/NU MBER	L200AET 18(60JK)	2500 SHINGAI LWATA SHIZUOKA 438-8501 JAPAN PHONE 0081- 538-37-1668 FAX 0081- 538-37-1954	<u>TECHNICAL SPECIFICATION</u> - N/A <u>GENERAL SPECIFICATION</u> - N/A
75	DNF752 22	LITHIUM 123 (ENERGI ZER)/CR- 123A/123	6135765231675 / DRY LITHIUM BATTERY CELL 3 VOLT	NIGHT VISION GOGGLES	200 / EACH/NU MBER	CR-123A	MATSUSHITA ELECTRONIC INDUSTRIAL CO LTD OSAKA 5708511 JAPAN	<u>TECHNICAL SPECIFICATION</u> - IDEAL FOR NVG .D BALL. AND TACTICAL FLASH LIHTS ITS A LIGHT WEIGHT AND DURABLE POWER SOURCE IT POSSESE GREAT PEFOMANCE IN EXTREME TEMPERATURES. country of origin japan <u>GENERAL SPECIFICATION</u> - IDEAL FOR NVG .D BALL. AND TACTICAL FLASH LIHTS ITS A LIGHT WEIGHT AND DURABLE POWER SOURCE IT POSSESE GREAT PEFOMANCE IN EXTREME TEMPERATURES. country of origin japan
76	DNG771 92	140-2159	2940012705911 / AIR FILTER /ELEMENT AIR	CUMMINS D/G 50KW	1 / EACH/NU MBER	4BT 3 9 G-2	ONAN CORPORATION DBA CUMMINS POWER GENERATION	<u>TECHNICAL SPECIFICATION</u> - - <u>GENERAL SPECIFICATION</u> - -
			CLEANER				1400 73RD AVE NE MINNEAPOLIS MN UNITED STATES 763-574-5766 763-574- 5282	
77	DNN774 29	3883257	8030735180593 / SEALING	engine gearbox	1 / EACH/NU MBER		AB volvo penta, Gröpegårdsgatan, 405 08 Gote borg, Sweden	<u>TECHNICAL SPECIFICATION</u> - item required for the rectification of OPDEF of MST boat gear box <u>GENERAL SPECIFICATION</u> - item required for the rectification of OPDEF of MST boat gear box
78	DNF770 96	J9776A / J9772A+j 4859c	5895785207833 / NETWORK SWITCH. HP 2530 24G/48G WITH 2/4 SFP MODULES	NETWORK SWITCH J9772A CHINA	1 / EACH/NU MBER	RG- NBS5200- 48GT4x8/R 8N88A- HP/J9776A/ J9772A	HP INC C/O INVENTEE (CHONGGING) CORP. NO. 66 WEST DISTRICT 2ND ROAD SHAPINGBA DISTRICT CHONGGING 401331 CHINA	<u>TECHNICAL SPECIFICATION</u> - ATTACHED <u>GENERAL SPECIFICATION</u> - ATTACHED

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
79	DNF774 72	BM7500 / IMEI: 35841907 0009444	6530705205216 / SVAS TAB	SVAS SYSTEM BM7500 PAKISTAN	1 / SET	BM7500	M/S C Digital, House No 275-C, Street No 13, Chaktala Scheme III, Rawalpindi Tel 051- 5155790-92, Fax 051- 5133789	<u>TECHNICAL SPECIFICATION</u> - SVAS TAB (Customized with NADRA compatible bar code reader and biometric scanner module, software and hardware included) with secure date SIM including one year date charges, service, warranty configuration and installation. OEM, ARATEK BIOMATRIC CO LTD TAIWAN E-MAIL SALES@ARATEK CO TEL 886-5-2501- 0001 <u>GENERAL SPECIFICATION</u> - SVAS TAB (Customized with NADRA compatible bar code reader and biometric scanner module, software and hardware included) with secure date SIM including one year date charges, service, warranty configuration and installation. OEM, ARATEK BIOMATRIC CO LTD TAIWAN E- MAIL SALES@ARATEK CO TEL 886-5- 2501-0001
80	DNF774 76	16919193 710 (EXPRES S SERVICE CODE)	7435785205219 / SVAS WEB TERMINAL (LAPTOP DELL/HP C13)	SVAS SYSTEM NY-SVAS-08, CHINA	1 / SET	NY-SVAS- 08	DELL INC 1 DELL WAY ROUND ROCK, TEXAS CHINA 78682 TEL 1-866-931-3355	<u>TECHNICAL SPECIFICATION</u> - SVAS WEB Terminal (SVAS configured laptop) 3000 SERIES INSPIRON 15 <u>GENERAL SPECIFICATION</u> - SVAS WEB
								Terminal (SVAS configured laptop) 3000 SERIES INSPIRON 15
81	DNF678 14	P- 0176000	6110785166576 / ACCESS CONTROLLER/ TURNSTILE EPP03	PSS	4 / EACH/NU MBER	2012	CETC Mansion No 5 walatong north street, Xicheng District, Beijing China 100120	<u>TECHNICAL SPECIFICATION</u> - Access Controller/ Turnstile <u>GENERAL SPECIFICATION</u> - Access Controller/ Turnstile
82	DNF740 40	EN 60947 5	5999715225587 / DIFF PRESSURE CONTROL	MAIN AC PLANT	2 / SET	EN 60947 5	M&M CONTROLS LTD UNIT 17 AND 18, ROUNHOUSE COURT, BARNES WALLIS WAY, BUCKSHAW VILLAGE, CHORLEY, LANCHIRE, UNITED KINGDOM PH# +44(0)17772699999	<u>TECHNICAL SPECIFICATION</u> - 0 BAR - 4 BAR 220v aC <u>GENERAL SPECIFICATION</u> - 0 BAR - 4 BAR 220v aC
83	DNF755 93	6ES7 331- 7KFO2- 0AB0	6605725203211 / ANALOG input	PORTAL CRANE 11 2003 GERMANY	1 / EACH/NU MBER	2003	Siemens Aktengesellschaft Wittelsbacherplatz 2 80333 Munich Germany Email: contact@siemens.com Tel +49 89 636-00 Fax: +49 89 6682-6664	<u>TECHNICAL SPECIFICATION</u> - SIMATIC S7-300, ANALOG INPUT SM 331, OPTICALLY ISOLATED, 8AI, RESOLUTION 9/12/14 BITS, U//THERMOCOUPLE/RESISTANCE INTERRUPT, DIAGNOSTICS, 1X20PIN REMOVE/INSERT W BACKPLANE BUS <u>GENERAL SPECIFICATION</u> - SIMATIC S7-300, ANALOG INPUT SM 331, OPTICALLY ISOLATED, 8AI, RESOLUTION 9/12/14 BITS, U//THERMOCOUPLE/RESISTANCE INTERRUPT, DIAGNOSTICS, 1X20PIN REMOVE/INSERT W BACKPLANE BUS
84	DNS774 28	1161277	8030145470694 / SEALANT	VOLVO PENTA SSDG D9A2A MG HE SWEDEN	2 / EACH/NU MBER	D9A MG HE	AB Volvo Penta SE-405 08 Göteborg, Sweden Tel +46 31 23 54 60	<u>TECHNICAL SPECIFICATION</u> - MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009161287(STBD) 1009161290(PORT) <u>GENERAL SPECIFICATION</u> - MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009161287(STBD) 1009161290(PORT)

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADD	TECH / GEN SPECS
85	DNS774 31	843114	2815013543411 / OIL BILGE PUMP	VOLVO PENTA SSDG D9A2A MG HE SWEDEN	1/ EACH/NU MBER	D9A MG HE	AB Volvo Penta SE-405 08 Göteborg, Sweden Tel: +46 31 23 54 50	<u>TECHNICAL SPECIFICATION -</u> MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009151287(STBD) 1009151290(PORT) <u>GENERAL SPECIFICATION</u>
								_MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009151287(STBD) 1009151290(PORT)
86	DNJ756 26	09915- 67010	2895765239804 / COMPRESSION GUAGE HOSE ATTACHMENT	300HP OBM	1/ EACH/NU MBER	DF300AP	M/S PAK SUZUKI MOTORS CO LTD KARACHI TELEPHONE NO 021- 34723511	<u>TECHNICAL SPECIFICATION -</u> Engine type- 4-stroke DOHC Number of cylinders - V-6 Bore mm (in)- 98 (3.86) Stroke mm (in)- 89 (3.50) Total displacement cm3 (cu. in)- 4 028 (245.6) Compression ratio - 1.9.5 Spark plug - NGK BKR6E Ignition system - Full- transistorized ignition <u>GENERAL SPECIFICATION -</u> Engine type- 4-stroke DOHC Number of cylinders -V-6 Bore mm (in)- 98 (3.86) Stroke mm (in)- 89 (3.50) Total displacement cm3 (cu. in)- 4 028 (245.6) Compression ratio - 1.9.5 Spark plug - NGK BKR6E Ignition system - Full- transistorized ignition
87	DNJ756 25	09915- 64512	2895765239805 / COMPRESSION GUAGE	300HP OBM	1/ EACH/NU MBER	DF300AP	M/S PAK SUZUKI MOTORS CO LTD. KARACHI TELEPHONE NO 021- 34723511	<u>TECHNICAL SPECIFICATION -</u> Engine type- 4-stroke DOHC Number of cylinders - V-6 Bore mm (in)- 98 (3.86) Stroke mm (in)- 89 (3.50) Total displacement cm3 (cu. in)- 4 028 (245.6) Compression ratio - 1.9.5 Spark plug - NGK BKR6E Ignition system - Full- transistorized ignition <u>GENERAL SPECIFICATION -</u> Engine type- 4-stroke DOHC Number of cylinders -V-6 Bore mm (in)- 98 (3.86) Stroke mm (in)- 89 (3.50) Total displacement cm3 (cu. in)- 4 028 (245.6) Compression ratio - 1.9.5 Spark plug - NGK BKR6E Ignition system - Full- transistorized ignition
88	DNJ774 24	36610- 98J50 / 36610- 98J62	1440765221889 / HARNES ASSY, WIRING	SUZUKI DF300AP 300 HP OBM	1/ EACH/NU MBER	DF300AP	SUZUKI MOTOR CO LTD JAPAN	<u>TECHNICAL SPECIFICATION -</u> NIL <u>GENERAL SPECIFICATION -</u> NIL
89	DNF772 51	LP12- 200/ 6FM- 200 A/H	6130785156552 / 12V 200AH VALVE REGULATED SEALED LEAD	DOMESTIC 6FM- 200AH (NAVY BARGE 001)	8/ EACH/NU MBER	6FM- 200AH ,SN 12200, RP 200-	CHANGHAISTAR CHANGHAI CHINA	<u>TECHNICAL SPECIFICATION -</u> CHANGHAISTAR CHANGHAI CHINA a Priority 1 Make: XINNENG () QUANXHOU Singiang electric technology Co Ltd (China)
			ACID BATTERY			12		Model: SN 12200 Brand/ Equivalent: 12V 200AH Maintenance free sealed lead acid b Priority 2 Make: Rocket (China) Model: RP 200-12 Brand/ Equivalent: 12V 200AH c. priority 3 make: homage/VISION model: 6fm200 volTAGE 12v AMP 200ah <u>GENERAL SPECIFICATION -</u> CHANGHAISTAR CHANGHAI CHINA a Priority 1 Make: XINNENG () QUANXHOU Singiang electric technology Co Ltd (China) Model: SN 12200 Brand/ Equivalent: 12V 200AH Maintenance free sealed lead acid b Priority 2 Make: Rocket (China) Model: RP 200-12 Brand/ Equivalent: 12V 200AH c. priority 3 make: homage/VISION model: 6fm200 volTAGE 12v AMP: 200ah

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
90	DNF775 95	N1537	6110705155260 / ENERGY SAVER 220V-240V ,11W.(screw type)	SELF, FOR DISTRIBUTION SYS	100 / EACH/NU MBER		SOURCE OF AVALIBILITY PHILIPS CO LTD,ROSHAN ELECTRIC STORE JUPLTER MARKET SERAI ROAD DENSO HALL KARACHI.	<u>TECHNICAL SPECIFICATION - SOURCE OF AVALIBILITY: PHILIPS CO LTD,ROSHAN ELECTRIC STORE JUPLTER MARKET SERAI ROAD DENSO HALL KARACHI. PRICE RS140 PKR REQ 1000 FOR GENERAL LIGHTING SPECS 220-240V 11W OEM: Pierlite OEM Email: www. Pierlite.com Country of Origin: China 2. Philips Pakistan Address: K-2/I,11 Main Ch Khaleeq Uz Zaman Road Giza Karachi</u> <u>GENERAL SPECIFICATION - SOURCE OF AVALIBILITY: PHILIPS CO LTD,ROSHAN ELECTRIC STORE JUPLTER MARKET SERAI ROAD DENSO HALL KARACHI. PRICE RS140 PKR REQ 1000 FOR GENERAL LIGHTING SPECS 220-240V 11W OEM: Pierlite OEM Email: www. Pierlite.com Country of Origin: China 2. Philips Pakistan Address: K-2/I,11 Main Ch Khaleeq Uz Zaman Road Giza Karachi</u>
91	DNJ771 51	6CB- 81822-02	5340765204220 / BRACKET, STARTING MOTOR	YAMAHA OBM	1 / EACH/NU MBER	NO DATA AVAILAB LE	YAMAHA MOTOR CO LTD JAPAN	<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>
92	DNJ771 52	6CB- 81823-A0	5340765204223 / STAY, STARTING MOTOR	YAMAHA OBM	1 / EACH/NU MBER	NO DATA AVAILABLE	YAMAHA MOTOR CO LTD JAPAN	<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>
93	DNF770 92	ER 3215 TOA JAPAN/IN DONESIA	0512700060001 / APOLLO TRASISTOR MEGAPHONE MODEL PA-535S 12- 18W 1.5VX6	USE END SELF	1 / EACH/NU MBER	ER-3215.		<u>TECHNICAL SPECIFICATION - BROUCHER ATTACHEDGENERAL SPECIFICATION - BROUCHER ATTACHED</u>
94	DNF776 00	SWG-29 (BS4665 PT1)	0561795253563 / WIRE WINDING ELECTRIC COPPER ENAMEL CON/D 0.355 OA/D 0.414MM	MOTOR WINDING	25 / KILOGRA MME			<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE</u>
95	DNG739 70	5228785	2910008486764 / FUEL INJECTOR		12 / EACH/NU MBER			<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE</u>
96	DNG755 03	5228785	2910008486764 / FUEL INJECTOR		16 / EACH/NU MBER			<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE</u>
97	DNG770 94	576139/F SP-0008- 12	4320003683186 / PUMP UNIT CENTRIFUGAL	SELF	1 / EACH/NU MBER			<u>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; 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</u>

S. No	LPR No	PART NO	NSN / Description	PEquipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
								<p>element operating position: vertical  centrifugal pump design:  OEMMANUFACTURERS/ CODE: 83590V  STAR ENGINEERING WORKS radial flow  centrifugal 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/TYP E DESIGNATOR: 2 500-7 1/2  in DISCHARGE CONNECTION  QUANTITY: 1 DISCHARGE CONNECTION  TYPE: threaded internal/PIN LOCK  SYSTEM DISCHARGE CONNECTION  THREAD SIZE AND SERIES/TYP E  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 <u>GENERAL</u>  <u>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 - 3 (9030 cm) j. Fresh Water  Temperature: 1300 F k. Sea Water  Temperature: 1300 f Specification:</p>
								<p>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:  OEMMANUFACTURERS/ CODE: 83590V  STAR ENGINEERING WORKS radial flow  centrifugal 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/TYP E DESIGNATOR: 2 500-7 1/2  in DISCHARGE CONNECTION  QUANTITY: 1 DISCHARGE CONNECTION  TYPE: threaded internal/PIN LOCK  SYSTEM DISCHARGE CONNECTION  THREAD SIZE AND SERIES/TYP E  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</p>

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
98	SNG709 26	FAG 6314	3110001448568 / BEARING BALL ANNULAR FAG 6314 70X150X35MM		19 / EACH/NU MBER			<u>TECHNICAL SPECIFICATION</u> - NO DATA <u>AVAILABLE</u> <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE
99	DNG735 89	805- 1310894 SZ53DW	4130009139431 / COOLING COIL,AIR,DU	COOLING COIL AIR DUCT TYPE SZ43DW TYP	1 / EACH/NU MBER			<u>TECHNICAL SPECIFICATION</u> - Coil type Water Mounting Position: Vertical Inlet Nominal Inside Diameter 0 240 Inches Inlet Nominal Outside Diameter 0 375 Inches Outlet Nominal Inside Diameter: 0 250 Inches Outlet Nominal Outside DIAMETER 0 375 Inches Tube Material Copper Fin Material - Copper Coil Refrigerant Type for which DESIGNED FRESH WATER Coil Construction/ Arrangement type: Finned Surface SPECIAL FEATURES: Equipped w/spiral turbulators within tubes, supply and return connections at same end, designed to provide shockproof shipboard service Shape: STRAIGHT Non definitive Spec/STD Data: I Type and A style and 1 class and 63 Size <u>GENERAL</u> <u>SPECIFICATION</u> - Coil type: Water Mounting Position: Vertical Inlet Nominal Inside Diameter 0 240 Inches Inlet Nominal Outside Diameter 0 375 Inches Outlet Nominal Inside Diameter: 0 250 inches Outlet Nominal Outside DIAMETER: 0 375 Inches Tube Material Copper Fin Material Copper Coil Refrigerant Type for which DESIGNED FRESH WATER Coil Construction/ Arrangement type: Finned Surface SPECIAL FEATURES: Equipped w/spiral turbulators within tubes, supply and return connections at same end, designed to provide shockproof shipboard service Shape: STRAIGHT Non definitive Spec/STD Data: I Type and A style and 1 class and 63 Size
100	SNG698 04	SKF 6313ZZ	3110001556302 / BEARING BALL ANNULAR SZ 65.00X140. 00X33.00MM	AC PLANT NO 2	10 / EACH/NU MBER			<u>TECHNICAL SPECIFICATION</u> - NO DATA <u>AVAILABLE</u> <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE
101	DNA738 97	SAE 100 R 2-R2AT- 6	4720735089154 / FLEXIBLE HOSE PIPE I/D 9.5 MM O/D 16.6 MM 4000 PSI	MACHINERY ON TYPE-21 & MCMVS	330 / FOOT	sunTEX		<u>TECHNICAL SPECIFICATION</u> - Flexible Hose Pipe Inner Diameter (3/8 inch) 9.5 - 10 mm Outer Diameter 16.6 mm Working pressure 4000 - 4800 PSI Burst pressure 18840 PSI <u>GENERAL SPECIFICATION</u> - Flexible Hose Pipe Inner Diameter (3/8 inch) 9.5 - 10 mm Outer Diameter 16.6 mm Working pressure 4000 - 4800 PSI Burst pressure 18840 PSI
102	DNZ716 14	100CL-45	5330785029893 / SEAL MECHANICAL FOR COOLING WATER PUMP (CBS OF ITALY)	FOR SCRUBBER COOLING WATER PUMP NASR	2 / SET			<u>TECHNICAL SPECIFICATION</u> - Mechanical Seal Specifications Bore: 40 mm Length: 55 mm Diameter: 62 mm Carbon bore: 42 mm Carbon diameter: 50 mm Carbon length: 20 mm <u>GENERAL SPECIFICATION</u> - Mechanical Seal Specifications Bore: 40 mm Length: 55 mm Diameter: 62 mm Carbon bore: 42 mm Carbon diameter: 50 mm Carbon length: 20 mm

S. No	LPR No	PART NO	NSN / Description	PEquipment	QTY / DEMO	Model	MANUF AGO	TECH / GEN SPECS
103	DNF774 80	TOA JAPAN	5830705017512 / SRE SYSTEM COMPLETE SET ( ACCES DETAIL AS PER NHQ APPROVAL)	SRE SYSTEM	1 / SET			<p><u>TECHNICAL SPECIFICATION</u> - CONSISTS UPON FOLLOWING MODULE: 1. TOA Mixer Power Amplifier 3 Mic Input, 2 Aux. Record Model A-2240 2. TOA Desktop Grossenack Microphone Model EM-380 3. TOA UHF Dual wireless Microphone Hand type Model # WS-422 4. TOA Coaxial Array 2-way speaker, 15" LF speaker, 8ohm, Horizontal: 9, Vertical: 40, 95 dB (1 W, 1 m) Model# HS-150B 5. TOA Base Reflex speaker, 8ohm, 75, 100V Line Horizontal: 90, Vertical: 40, 95 dB (1 W, 1 m) Model# BS-150B 6. Speaker Stand 7. Supply of Imported 2Core 1.5mmsq Speaker Cable(ROLL) 8. Supply of Imported 2Core Shielded Microphone Cable</p> <p><u>GENERAL SPECIFICATION</u> - CONSISTS UPON FOLLOWING MODULE: 1. TOA Mixer Power</p>
								<p>Amplifier 3 Mic Input, 2 Aux. Record Model A-2240 2. TOA Desktop Grossenack Microphone Model EM-380 3. TOA UHF Dual wireless Microphone Hand type Model # WS-422 4. TOA Coaxial Array 2-way speaker, 15" LF speaker, 8ohm, Horizontal: 9, Vertical: 40, 95 dB (1 W, 1 m) Model# HS-150B 5. TOA Base Reflex speaker, 8ohm, 75, 100V Line Horizontal: 90, Vertical: 40, 95 dB (1 W, 1 m) Model# BS-150B 6. Speaker Stand 7. Supply of Imported 2Core 1.5mmsq Speaker Cable(ROLL) 8. Supply of Imported 2Core Shielded Microphone Cable</p>
104	DNF770 93	KWM 306	5830765060357 / DUAL CARDLESS MICROPHONE WITH DUAL CHANNEL RECEIVER- KWM 306	SRE SYSTEM	1 / EACH/NU MBER	KWM 306		<p><u>TECHNICAL SPECIFICATION</u> - KWM 306 DUAL CARDLESS MICROPHONE WITH DUAL CHANNEL RECEIVER-<u>GENERAL SPECIFICATION</u> - KWM 306 DUAL CARDLESS MICROPHONE WITH DUAL CHANNEL RECEIVER.</p>
105	DNF772 50	ST-1000 STAC JAPAN	6110765020061 / VOLTAGE STABLIZER 230V 1000W STAC MODEL ST-1000 W FULL AUTO JAPAN MADE	COMPUTER SYSTEM	1 / EACH/NU MBER	ST-1000 STAC JAPAN		<p><u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE<u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE</p>
106	DNF774 38	NP24- 12B	6140705052213 / BATTERY 12V24AH RECHARGABLE M/FREE NP24-12B 17.5X16.5X12.5CM	MM211.BEWT.5I MULATOR.EW TRAINER	8 / EACH/NU MBER			<p><u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE<u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE</p>
107	DNF775 96	6X120 EXIDE/ 6X15/ exide n- 140 plus	6140705023607 / BATTERY SECONDARY 105AH 12V SZ 367X173X228MM EXIDE		2 / EACH/NU MBER	6X120EXID E/ EXIDE N 140 PLUS local		<p><u>TECHNICAL SPECIFICATION</u> - 12 V, Volt 12 V DC Amp 105 AH OEM Exide/ AGS<u>GENERAL SPECIFICATION</u> - 12 V, Volt 12 V DC Amp 105 AH OEM Exide/ AGS</p>
108	DNF774 71	1165190/ 1165180/ 1165170 / AD10- 2HHMD	6350715088918 / TR HAND HELD METAL DETECTOR SUPPER SCAN	SELF (SECURITY EQUIP) OEM GARRETT USA	2 / EACH/NU MBER	1165180/11 65170 / AD10- 2HHMD		<p><u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE<u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE</p>

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
109	DNF772 52	1165190/ 1165180/ 1165170 / AD10- 2HHMD	6350715088918 / TR HAND HELD METAL DETECTOR SUPPER SCAN	SELF (SECURITY EQUIP) OEM GARRETT USA	1 / EACH/NU MBER	1165180/11 65170 / AD10- 2HHMD		<u>TECHNICAL SPECIFICATION - NO DATA</u> <u>AVAILABLE</u> <u>GENERAL SPECIFICATION -</u> <u>NO DATA AVAILABLE</u>
110	DNF770 91	913671E Q	6145795023724 / CABLE TIE NYLON BLACK	TX/RX VRM	120 / PACKET			<u>TECHNICAL SPECIFICATION - NO DATA</u> <u>AVAILABLE</u> <u>GENERAL SPECIFICATION -</u> <u>NO DATA AVAILABLE</u>
111	DNF773 69	913671E Q	6145795023724 / CABLE TIE NYLON BLACK	TX/RX VRM	40 / PACKET			<u>TECHNICAL SPECIFICATION - NO DATA</u> <u>AVAILABLE</u> <u>GENERAL SPECIFICATION -</u> <u>NO DATA AVAILABLE</u>
112	DNF774 77	ep- 1000V/bla zer vista 1000	7035705059927 / UPS 1KVA WITH BATTERY BACKUP 10 MINUTES (AS PER APPROVAL)	BVBS-2	2 / EACH/NU MBER	BLAZER VISTA 1000/Auror a		<u>TECHNICAL SPECIFICATION - backup</u> <u>time: 10 minutes Product Name: AURORA</u> <u>Input: 220V AC</u> <u>GENERAL SPECIFICATION</u> <u>- backup time: 10 minutes Product Name:</u> <u>AURORA Input: 220V AC</u>
113	DNF773 70	ep- 1000V/bla zer vista 1000	7035705059927 / UPS 1KVA WITH BATTERY BACKUP 10 MINUTES (AS PER APPROVAL)	BVBS-2	3 / EACH/NU MBER	BLAZER VISTA 1000/Auror a		<u>TECHNICAL SPECIFICATION - backup</u> <u>time: 10 minutes Product Name: AURORA</u> <u>Input: 220V AC</u> <u>GENERAL SPECIFICATION</u> <u>- backup time: 10 minutes Product Name:</u> <u>AURORA Input: 220V AC</u>
114	DNN772 48	RZB- 0003- SEW/YL- 42-1-2	2930FP1030003 / ZINC-BLOCK	HUDONG HEAVY MACH MAIN ENGINE 16PASSTC CHINA	4 / EACH/NU MBER	NO DATA AVAILABLE		<u>TECHNICAL SPECIFICATION - ME LO</u> <u>Cooler Round disc Material Specs: Zinc</u> <u>99.5% lab report attached</u> <u>GENERAL</u> <u>SPECIFICATION - ME LO Cooler Round</u> <u>disc Material Specs: Zinc 99.5% lab report</u> <u>attached</u>
115	DNO774 34	511-7975	4310715701972 / PUMP GP- FUEL INJECTION		1 / EACH/N UMBER	C9 3		<u>TECHNICAL SPECIFICATION -</u> <u>null</u> <u>GENERAL SPECIFICATION -</u> <u>null</u>
116	DNF774 73	SBS- MF 673-22 / WINXP(S P3 ONWAR DS)/VIST/ WIN7/ WIN8 WIN10/M AC/LINU X	5998705277567 / SVAS SECURE 4G DATA WINGLES/jazz (DEVICE)		1 / EACH/NU MBER	NA		<u>TECHNICAL SPECIFICATION - 4G DATA</u> <u>WINGLE</u> <u>GENERAL SPECIFICATION - 4G</u> <u>DATA WINGLE</u>

## MEMORANDUM HOW THE TOTAL OF A CHEQUE IS MADE UP (CHEQUE SLIP)

Auth Sec III Para 80 Sub Para (a) Office Manual Part-III

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Pakistan Military Accountst Department

Office of the CNA Karachi No & Date Of cheque \_\_\_\_\_ Serial No Of Cheque slip \_\_\_\_\_

In Payment Of bill No:- 24 dt 02/12/2024

300000.00

Bank A/c No PK17HABB0004540013100701

300000.00

In Words Rs THREE HUNDRED THOUSAND

For C N A

(Signature of Offr Signing the cheque)

Initial

Supt Audit Sec

Initial

Officer O/C Audit Sec

HBL 'A' BLOCK BRANCH PAK SECRETARIAT, ISLAMABAD ISLAMABAD

To

P.P.R.A

PPRA 1st Floor FBC Building, Near State Bank S. ptor G-5/2, Islamabad

Copy To

LP Division

2. LAO ( LAO (NAVY) NSD KARACHI )