

## TENDER BULLETIN

DATE & TIME 3/12/24 1:44 PM

INVITATION TO TENDER TO BE OPENED ON 3/27/2 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	DGE50489	N/A	9330705181279 / PLASTIC SHEET	GENERAL ITEM	70 / ROLL			LOCAL MARKET	GENERAL ITEM		TECHNICAL SPECIFICATION - PLASTIC SHEET TRANSPARENT Size: 1.8 Meter wide, 20 Meter Roll thickness: 01 mm GENERAL SPECIFICATION - PLASTIC SHEET TRANSPARENT Size: 1.8 Meter wide, 20 Meter Roll thickness: 01 mm	
2	DGH54433	GDHBMA2012040	4010FT1007982 / Steel Wire Rope	Boat Davit	1 / EACH/NUMBER	03B1401002000	0	DILOVASI ORGANIZE SAN.BOL.4 NCU KISIM. KOCAELI	GURDES AN GEMI MAK. SAN.TIC. A.S		TECHNICAL SPECIFICATION - LENGTH: 40M THICKNESS: 20MM NO OF WIRES: 01 SAFE WORKING LOAD: 04 TONS GENERAL SPECIFICATION - LENGTH: 40M THICKNESS: 20MM NO OF WIRES: 01 SAFE WORKING LOAD: 04 TONS	
3	DNH58356	LHM 230 / Y592	3920785167387 / HAND PALLET TROLLEY (HYDRAULIC) 2.5 TON	ICE SHOP	1 / EACH/NUMBER			CHINA MADE OKATSU	CHINA		TECHNICAL SPECIFICATION - Load CApacity: 2500 KgS MIN FORK HEIGHT: 85 MM Fork Width WXL: 540 x 1150 mm WHEEL TYPE: PU Weight: 70 kgS Platform Ground CLEARANCE: Min 3 cm Max 15 cm GENERAL SPECIFICATION - Load CApacity: 2500 KgS MIN FORK HEIGHT: 85 MM Fork Width WXL: 540 x 1150 mm WHEEL TYPE: PU Weight: 70 kgS Platform Ground CLEARANCE: Min 3 cm Max 15 cm	
4	DNF55951	EOS 5D	6720765207336 / CANON EOS 5D MARK IV FULL FRAME DSLR /	CANNON EOS 5D MARK IV JAPAN	1 / EACH/NUMBER	5D MARK IV		CANON INC 30-2 SHIMOMARUKO 3 CHOME, OHLA - KU TOKYO 146-8501, JAPAN	CANON		TECHNICAL SPECIFICATION - a. 1 x Canon 24-105 mm lens. b. 1 x Canon 70-200 mm lens. c. 1 x Memory Card 128 GB. d. 1x Carrying Bag. e. 1 x Original Spare Battery. f.	

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			Canon EOS R8								1 x Maintenance/ Cleaning Kit. FULL FRAME 36 X 24MM SENSOR RESOLUTION 32 MP 30.4 MP <u>GENERAL SPECIFICATION</u> - a. 1 x Canon 24-105 mm lens. b. 1 x Canon 70-200 mm lens. c. 1 x Memory Card 128 GB. d. 1x Carrying Bag. e. 1 x Original Spare Battery. f. 1 x Maintenance/ Cleaning Kit. FULL FRAME 36 X 24MM SENSOR RESOLUTION 32 MP 30.4 MP			
5	DGT52171	NO DATA AVAILABLE	934070514992 2 / MEDIUM DENSITY FIBER BOARD (LASANI) OAK COLOUR LAMINATION BOTH SIDE DENSITY 750kg/cubic meter SIZE: L=8' W=4' TH=16MM	WOOD WORKS SHIPS&ESTABLISHMENT	87 / SHEET	NO DATA AVAILABLE				PK	SOURCE: M/S MEHRAN ART WOOD SHOP NO 9, PANJETA NI HOUSE, SIDDIQ WAHAB ROAD, TIMBER MARKET KARACHI . TEL/ FAX: +92-21-32776064 .MOBILE 0322-2578654.	LAB TEST ITEM	<u>TECHNICAL SPECIFICATION</u> - BSEN-622-1 LENGTH 08FEET WIDTH 04 FEET THICKNESS 16MM <u>GENERAL SPECIFICATION</u> - BSEN-622-1 LENGTH 08FEET WIDTH 04 FEET THICKNESS 16MM	
6	DGE31084	G3000	8415TY520256 3 / 3M SAFETY HELMET G3000 SERIES	BV	239 / EACH/NUMBER	NA				VHKMHMN	-	.	<u>TECHNICAL SPECIFICATION</u> - NIL <u>GENERAL SPECIFICATION</u> - NIL	
7	DNH60756	SPLIT TYPE A/C 01 TON MITSUBISHI / LG/GREE	596273514247 4 / SPLIT TYPE A/C 01 TON MITSUBISHI / LG/GREE 12000 BTU	SPLIT TYPE A/C 01 TON	2 / EACH/NUMBER	12PITH				00	.		<u>TECHNICAL SPECIFICATION</u> - null <u>GENERAL SPECIFICATION</u> - null	

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			(INVERTIBLE/ REVERSIBLE)									
8	DGE34810	NO DATA AVAILAB LE	055979001524 1 / TAPE- VARNISHED- WOVENGLAS S0.500IN THICKNESS 0.003 INCH		40 / ROLL						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
9	DGE31488	NO DATA AVAILAB LE	047659000775 8 / GLOVES SEAMLESS DIPPED RUBBER I.R. SIZE 9		150 / PAIR						<u>TECHNICAL SPECIFICATION - a. Product Code: GL 897 Black Nitrile Gloves b. Thickness: 2.3 mil c. Size: Large Detailed Specifications/ Technical Data: Gloves Seamless Dipped Rubber (as per sample) are essentially required for safety of personnel deployed at Machine Shop, Metal Treatment Shop and for other who Involve / Deal with high voltage electricity</u> <u>GENERAL SPECIFICATION - a. Product Code: GL 897 Black Nitrile Gloves b. Thickness: 2.3 mil c. Size: Large Detailed Specifications/ Technical Data: Gloves Seamless Dipped Rubber (as per sample) are essentially required for safety of personnel deployed at Machine Shop, Metal Treatment Shop and for other who Involve / Deal with high voltage electricity</u>	
10	SGE27544	NO DATA AVAILAB LE	046159000648 0 / PAINT ROLLER 7 INCH,C/W SHEEP SKIN COVER AND HANDLE STEEL FRAME, WOODEN HANDLE	BLST PAINT UNDER WATER HULL	800 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - a. Item Name : Paint Roller 7" b. Roller Size : 7 inches c. Roller Cover : Cover with Polyamide d. Frame : Chrome Steel e. Handle : PVC/ Wooden Handle for maximum grip</u> <u>GENERAL SPECIFICATION - a. Item Name : Paint Roller 7" b. Roller Size : 7 inches c. Roller Cover : Cover with Polyamide d. Frame : Chrome Steel e. Handle : PVC/ Wooden Handle for maximum grip</u>	
11	SGE16759	NIL	035059571312 6 / ROPE		200 / FATHO	NO DATA AVAILAB					<u>TECHNICAL SPECIFICATION - STANDARD FOR NYLON EN ISO</u>	

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			NYLON HAWSERLAID WHITE, 3 STRAND, CIRC 02 INCH, 16MM DIA,		M	LE					1140 OF 2004, ISO 2307 OF 2005 & ISO 9554 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM I CERTIFICATE SUPPLY IN 120 FATHOM (220 MTR) COIL. OEM: COTESI UK Special Instructions Attached for SPI Only <u>GENERAL SPECIFICATION - STANDARD FOR NYLON EN ISO 1140 OF 2004, ISO 2307 OF 2005 &amp; ISO 9554 OF 2005 WITH CERTIFICATE OF CONFORMITY AND OEM I CERTIFICATE SUPPLY IN 120 FATHOM (220 MTR) COIL. OEM: COTESI UK Special Instructions Attached for SPI Only</u>	
12	DGE19296		0350595713130 / ROPE NYLON-3 STRAND, CIRC-3-1/2-INCH (24MM),	TOWING & BERTHING ROPE	240 / METER						<u>TECHNICAL SPECIFICATION -</u> type: polypropylene 3 strand , size: 24mm max breaking strength: 7.6 tonnes formula for calculating breaking strength: d2 (dimeter)77 tonnes <u>SPECIAL INSTRUCTIONS FOR RUPE NYLON PLEASE SEE ATTACHED AS DOCUMENT</u> <u>GENERAL SPECIFICATION -</u> type: polypropylene 3 strand , size: 24mm max breaking strength: 7.6 tonnes formula for calculating breaking strength: d2 (dimeter)77 tonnes <u>SPECIAL INSTRUCTIONS FOR RUPE NYLON PLEASE SEE ATTACHED AS DOCUMENT</u>	
13	DGB55438		0283595711432 / ROD NAVAL BRASS HEX A/F 1.01" WT PER FT 3.244 LB	SERVICE PUMP	6 / 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	
14	DGB54000	NO DATA AVAILABLE	0283700001624 / ROD WELDING MANGANESE BRONZE 1/8" 0.12"SPEC BS1453C2B		30.5 / KILOGRAMME						<u>TECHNICAL SPECIFICATION -</u> length: 1 Meter thickness: 1/8 inch Packing: 5kg/ Packet <u>GENERAL SPECIFICATION -</u> length: 1 Meter thickness: 1/8 inch Packing: 5kg/ Packet	

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			(LOCAL)									
15	DGB376 47	SOEC.BS 2874, CZ112M	028359571144 2 / ROD NAVAL BRASS RD DIA.9.525 MM WT PER MTR 0.615 KG		6 / METER						<u>TECHNICAL SPECIFICATION -</u> standard BSEN 12163 of 1998 Grade 712 (M) <u>GENERAL SPECIFICATION</u> -standard BSEN 12163 of 1998 Grade 712 (M)	
16	SGE493 57	NIL	041359923892 3 / RUBBER SHEET SOLID NATURAL (CLOTH INSERT)		50 / KILOGR AMME						<u>TECHNICAL 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. <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.	

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17	DGT48915	NO DATA AVAILAB LE	0100501000118 / PLY WOOD MARINE ALL SHESHAM GD-II (CORE INNER & OUTER PLIES OF SHESHAM WOOD) 7 PLY TYPE OF BOND WBP TREATED WITH PRESERVATIVE		384 / SQ FEET						<u>TECHNICAL SPECIFICATION</u> - SPECIFICATION: BS-1088, part BS-4079 type: wbp preservation by on of the following wb-1 mark w1/3 WB-1 MARK W1/4 WB-2 MARK W2/3 WB-2 MARK W2/4 SIZE: LENGTH= 8 FT, WIDTH= 4 FT , THICKNESS =12MM (±1MM) <u>GENERAL SPECIFICATION</u> - SPECIFICATION: BS-1088, part BS-4079 type: wbp preservation by on of the following wb-1 mark w1/3 WB-1 MARK W1/4 WB-2 MARK W2/3 WB-2 MARK W2/4 SIZE: LENGTH= 8 FT, WIDTH= 4 FT , THICKNESS =12MM(±1MM)	
18	SGB54858	NO DATA AVAILAB LE	0214502140608 / BOLT AND NUTS STEEL FOUNDATION TYPE HEX HD SZ 12.000X0.500 INCH		550 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - length 12 inch thickness ½ inch threaded area 3 inch head HEX PND/Timber Craft Shop (C No 107) specs: DGS 8060 – A, Class – I Material Grade: EN 16 (605 M36) <u>GENERAL SPECIFICATION</u> - length 12 inch thickness ½ inch threaded area 3 inch head HEX PND/Timber Craft Shop (C No 107) specs: DGS 8060 – A, Class – I Material Grade: EN 16 (605 M36)	
19	DGH55082		0212595710974 / Steel "T" Section Carbon (Finish:Black)		578 / METER						<u>TECHNICAL SPECIFICATION</u> - Dimension: 2-1/2" X 2-1/2"x 6mm (Thickness: 06mm) Weight per FT: 4.07 LBS Running Length: 06 Meter specs : BSEN 100 25 OF 2004 Material Grade: S-275 3JR <u>GENERAL SPECIFICATION</u> - Dimension: 2-1/2" X 2-1/2"x 6mm (Thickness: 06mm) Weight per FT: 4.07 LBS Running Length: 06 Meter specs : BSEN 100 25 OF 2004 Material Grade: S-275 3JR	
20	SGB56149	BS 1210	0266599417324 / SCREW, WOOD		200 / HUNDR ED						<u>TECHNICAL SPECIFICATION</u> - NSN: 5305-99-941-7324. FASTENER LENGTH: 1.000 INCHES NOMINAL. HEAD STYLE: FLAT COUNTERSUNK. HEAD DIAMETER: 0.312 INCHES	

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											MINIMUM & 0.328 INCHES MAXIMUM. <u>GENERAL SPECIFICATION</u> - NSN: 5305-99-941-7324. FASTENER LENGTH: 1.000 INCHES NOMINAL. HEAD STYLE: FLAT COUNTERSUNK. HEAD DIAMETER: 0.312 INCHES MINIMUM & 0.328 INCHES MAXIMUM.	
21	SGB56145		026759923534 3 / Tee pipe equal galvanized (three sides equal) black		30 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - 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 <u>GENERAL SPECIFICATION</u> - 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	
22	SGB56146		026759923534 9 / TEE PIPE EQUAL (GALVANISED) 03.00IN		50 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - Material: G.I Inner Dia: 85mm Outer Dia: 98mm Wall Thickness: 6.5 mm <u>GENERAL SPECIFICATION</u> - Material: G.I Inner Dia: 85mm Outer Dia: 98mm Wall Thickness: 6.5mm	
23	DGH54078	0701256484	028150281167 5 / GAS CUTTING TORCH(CUTTING) CAPACITY 250MM		1 / EACH/NUMBER	NM250 CUTTER				Manufactures COC/authorized dealer certificate required.	<u>TECHNICAL SPECIFICATION</u> - made: MUREX SAFFIRE <u>GENERAL SPECIFICATION</u> - made: MUREX SAFFIRE UK	
24	SGB58592		021459013101 5 / BOLT MACHINE STEEL BSF HEX HD SZ 0.625X3.750X1.250 INCH		40 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - Material: MS, Grade AISI 4140, BS 708M40. DIN 42CrM04 is also acceptable. <u>GENERAL SPECIFICATION</u> - Material: MS, Grade AISI 4140, BS 708M40. DIN 42CrM04 is also acceptable.	

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25	DGE53679	NIL	0350599237118 / ROPE NYLON HAWSERLAID, Z LAY, 3 STRNDS, NOM DIA:05MM, CIRC 5/8 INCH, TYPE:1		18590 / FATHOM						<p><u>TECHNICAL SPECIFICATION</u> - LENGTH PER COIL: 120 FATHOM OR 220 METERS ISO 1140-2004 &amp; ISO 9554 OF 2005(E) CERTIFICATION: VALID LLOYD'S TEST CERTIFICATE REQUIREED INDICATING BATCH/LOT NUMBER OR IDENTIFICATION AND WORKING/ BREAKING STRENGTH OF STORES. (nmcrI nsn: 4020-99-923-7118) <u>GENERAL SPECIFICATION</u> - LENGTH PER COIL: 120 FATHOM OR 220 METERS ISO 1140-2004 &amp; ISO 9554 OF 2005(E) CERTIFICATION: VALID LLOYD'S TEST CERTIFICATE REQUIREED INDICATING BATCH/LOT NUMBER OR IDENTIFICATION AND WORKING/ BREAKING STRENGTH OF STORES. (nmcrI nsn: 4020-99-923-7118)</p>	
26	SGB31379	NO DATA AVAILABE	0214590035966 / NUT PLAIN HEX STEEL BSW FOR DECK BOLT TO BS 916 SZ 0.500 IN		250 / TEN						<p><u>TECHNICAL SPECIFICATION</u> - DGS ;8060-A CLASS-1 MATERIAL GRADE . EN-4140 METRIALSPECIFICATION AISI 4140 (PD 970: 2005 MATERIAL GRADE 708M40 OR 42CRM04 COC AND MTC REQUIRED.<u>GENERAL SPECIFICATION</u> - DGS ;8060-A CLASS-1 MATERIAL GRADE . EN-4140 METRIALSPECIFICATION AISI 4140(PD 970: 2005 MATERIAL GRADE 708M40 OR 42CRM04 COC AND MTC REQUIRED.</p>	
27	DGB54016		0276799105870 / SCREW DRIVER RATCH, DOUBLE SPIRAL,AUTO RETURN, 250MM LG,3 BITS		57 / EACH/NUMBER						<p><u>TECHNICAL SPECIFICATION</u> - Detail specification; Screw Driver Ratch, Double Spiral, Auto Return Technical data; Screw Driver Set Flexible 215MM, 30 Accessories by HOLZER Made in China<u>GENERAL SPECIFICATION</u> - Detail specification; Screw Driver Ratch, Double Spiral, Auto Return Technical data; Screw Driver Set Flexible</p>	



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											215MM, 30 Accessories by HOLZER Made in China	
28	SGB492 47	SPEC; BS1769	026659001603 1 / WASHER FLAT ROUND MILD STEEL O/D1.625"/I/D0. 792"THICK0. 128"		250 / KILOGR AMME						<u>TECHNICAL SPECIFICATION -</u> Spec: BS-970 EN 3A <u>GENERAL SPECIFICATION -</u> Spec: BS-970 EN 3A	
29	SGB548 60	BS 1769	021450214079 5 / BOLT ROOFING STEEL WITH NUT FULL THD TPI 20 SZ 2.0		200 / GROSS						<u>TECHNICAL SPECIFICATION -</u> MATERIAL GRADE EN 4140 Item Specification: OEM-KSF. FRANCE, PARENT EQUIPMENT- GENERAL SERVICE PUMP MOTOR NO,1 AND 2 <u>GENERAL SPECIFICATION -</u> MATERIAL GRADE EN 4140 Item Specification: OEM-KSF. FRANCE, PARENT EQUIPMENT- GENERAL SERVICE PUMP MOTOR NO,1 AND 2	
30	SGE493 56		033059571326 8 / TWINE LINEN ROPING 3 STRD NATURAL MIN BKG STRENGTH 50 LBS		100 / KILOGR AMME						<u>TECHNICAL SPECIFICATION -</u> NO DATA AVAILABLE <u>GENERAL SPECIFICATION -</u> NO DATA AVAILABLE	
31	DGB568 80	1473	024879129614 8 / SAFE-STL FIRE PROOF WITH COMB LOCK SZ.56 1/2"X31 1/4 X 26"	BODY 16 GAUGE, DOOR NOT LESS THAN 3/8" THK-	2 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION -</u> A. BODY: 16 GAUGE B. DOOR: NOT LESS THAN 3/8" THICK C. NO OF LEVERS: MINIMUM. 03 <u>GENERAL SPECIFICATION -</u> A. BODY: 16 GAUGE B. DOOR: NOT LESS THAN 3/8" THICK C. NO OF LEVERS: MINIMUM. 03	
32	DGB601 94	1473	024879129614 8 / SAFE-STL FIRE PROOF WITH COMB LOCK SZ.56 1/2"X31 1/4 X 26"	BODY 16 GAUGE, DOOR NOT LESS THAN 3/8" THK-	1 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION -</u> A. BODY: 16 GAUGE B. DOOR: NOT LESS THAN 3/8" THICK C. NO OF LEVERS: MINIMUM. 03 <u>GENERAL SPECIFICATION -</u> A. BODY: 16 GAUGE B. DOOR: NOT LESS THAN 3/8" THICK C. NO OF LEVERS: MINIMUM. 03	

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33	DGB59856	1473	0248791296148 / SAFE-STL FIRE PROOF WITH COMB LOCK SZ.56 1/2"X31 1/4 X 26"	BODY 16 GAUGE, DOOR NOT LESS THAN 3/8" THK-	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - A. BODY: 16 GAUGE B. DOOR: NOT LESS THAN 3/8" THICK C. NO OF LEVERS: MINIMUM. 03 GENERAL SPECIFICATION - A. BODY: 16 GAUGE B. DOOR: NOT LESS THAN 3/8" THICK C. NO OF LEVERS: MINIMUM. 03	
34	DGD35757	NO DATA AVAILABLE	0034546000930 / CUP COFFEE BLUE CRESTED		400 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
35	SGH52951		0212595710796 / ANGLE STEEL CARBON BLACK SIZE 05" X 03" X 7/16"		57 / METER						TECHNICAL SPECIFICATION - BSEN 10025 OF 2004 GRADE S275JR, Running Length: 6 METER MATERIAL TEST CERTIFICATE REQUIRED GENERAL SPECIFICATION - BSEN 10025 OF 2004 GRADE S275JR, Running Length: 6 METER MATERIAL TEST CERTIFICATE REQUIRED	
36	SGH52952		0212595710798 / ANGLE STEEL CARBON BLACK SIZE 05" X 3-1/2" X 1/2"		103 / METER						TECHNICAL SPECIFICATION - BSEN 10025 OF 2004 GRADE S275JR, Running Length: 6 METER MATERIAL TEST CERTIFICATE REQUIRED GENERAL SPECIFICATION - BSEN 10025 OF 2004 GRADE S275JR, Running Length: 6 METER MATERIAL TEST CERTIFICATE REQUIRED	
37	SGB49412		0214502140651 / BOLT AND NUT M S HEX HEAD SZ 2.000X0.187 IN		400 / EACH/NUMBER						TECHNICAL 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 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	
38	DGB48565	0251-14505	0251704119737 / FERRULE-WIRE-ROPE 1.5 INCH		510 / EACH/NUMBER						TECHNICAL SPECIFICATION - ferrule 1.5 inch (12mm) aluminum alloy ferrule outer: dia:38.1 mm FERRULE inner: DIA:27.2 MM ferrule	

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			(12mm)								length: 45 mm <u>GENERAL SPECIFICATION</u> - ferrule 1.5 inch (12mm) aluminum alloy ferrule outer: dia:38.1 mm FERRULE inner: DIA: 27.2 MM ferrule length: 45 mm	
39	SGB56143		026659441325 5 / SCREW MACHINE C/ALLOY FLAT FILLISTER, SLOT DRIVE SZ 1X0.250"		200 / TEN						<u>TECHNICAL SPECIFICATION</u> - a. size: 1 x 0.250" b. Dimension: 52-TEN c. Material: Brass <u>GENERAL SPECIFICATION</u> - a. size: 1 x 0.250" b. Dimension: 52-TEN c. Material: Brass	
40	DGH54069	SAFFIRE MODEL NM250, PART NO. 116324	028150281166 6 / NOZZLE INNER GAS CUTTING TORCH SIZE 1/16 INCH	REF NO 529-4 SHEET U	31 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - saffire a-nme, SIZE 1/16", MODEL NM250, PART NO. 116324, TDS enclosed. <u>GENERAL SPECIFICATION</u> - saffire a-nme, SIZE 1/16", MODEL NM250, PART NO. 116324, TDS enclosed.	
41	DNH52534	MODEL NO SS-30P (STEEL)	130850053012 9 / COOLER W/DRINKING2 0-25 LTR. 1/2TON AMPS 2.5 220V SING PHASE		1 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
42	DGB51177	NO DATA AVAILABLE	311071505860 3 / ROLLER BEARING NU 232 M/C3 SIZE 160X290X48 MM	D/G SET 800K/W 450V 60HZ	2 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
43	SGB23328	MILE2220 0-2QA	343900865471 1 / ELECTRODE WELDING 3.25 MM	WELDING (STAINLESS STEEL)	30 / KILOGRAMME						<u>TECHNICAL SPECIFICATION</u> - AWS E309-16 STAINLESS STEEL size 3.25 MM <u>GENERAL SPECIFICATION</u> - AWS E309-16 STAINLESS STEEL size 3.25 MM	
44	DGB49717	FLG02-SEW/gd1152 / 1001357	473099525334 7 / FLANGE PIPE ROUND	FOR GENRAL USE	20 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - Inner dia 1 ¼ inch Pitch circle dia 3 7/16 inch Outer dia 4 3/4 inch 04 x holes of 11/16 inch Thickness ½ inch Material Leaded Gunmetal LG2 or LG4 (both are acceptable) Material Composition: cu 85%, zn 4%, sn8%, pb 3% Size: (1dxodxth) 1.250 inch x	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
											4.755inchs x 0.438 inches <u>GENERAL SPECIFICATION</u> - Inner dia 1 ¼ inch Pitch circle dia 3 7/16 inch Outer dia 4 3/4 inch 04 x holes of 11/16 inch Thickness ½ inch Material Leaded Gunmetal LG2 or LG4 (both are acceptable) Material Composition: cu 85%, zn 4%, sn8%, pb 3% Size: (1dxodxth) 1.250 inch x 4.755inchs x 0.438 inches	
45	DGB37666		473070504403 4 / ELBOW DIA 5" INCH, 90 Degree, Internal dia: 132 MM, Wall thickness: 6MM, External dia: 144 MM	FOR SUCTION STRAINER F&FLUSH AUX CIRC &	2 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - Elbow size 5" Gun Metal. b. Technical Specs: i. Standard: BS-1400 ii. Angle of curve: 90 Degree iii. Material: Gun Metal iv. Material grade (Mpa):270. However, the item is of general use in fire main system and must be capable of working pressure of 120 Psi. A: Material Type : Gun Metal B: Material Grade : BS-1400 LG-2 C: Type : brazed D: Purpose of use : Seawater E. Internal Dia: 132MM F. Outer Dia: 144MM G. Wall Thickness: 6MM <u>GENERAL SPECIFICATION</u> - Elbow size 5" Gun Metal. b. Technical Specs: i. Standard: BS-1400 ii. Angle of curve: 90 Degree iii. Material: Gun Metal iv. Material grade (Mpa):270. However, the item is of general use in fire main system and must be capable of working pressure of 120 Psi. A: Material Type : Gun Metal B: Material Grade : BS-1400 LG-2 C: Type : brazed D: Purpose of use : Seawater E. Internal Dia: 132MM F. Outer Dia: 144MM G. Wall Thickness: 6MM	
46	DGB53399		473070503853 4 / ELBOW BAND PIPE 90 deg with out threads (welding purpose)	DUMP BARGE CONSTRUCTION	44 / EACH/NUMBER					LAB TEST ITEM	<u>TECHNICAL SPECIFICATION</u> - material: mild steel Schedule 40, size: 3 inch, dia: 76 mm x 6 mm thickness, Application Fuel and sea water system <u>GENERAL SPECIFICATION</u> - material: mild steel Schedule 40, size: 3 inch, dia: 76 mm x 6 mm thickness, Application	

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
											Fuel and sea water system	
47	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)	
48	DGE46518		543070504426 5 / TANK WATER FIBRE GLASS CAPACITY 1000 GALLONS LENGTH 9 FEET, 6 INCH.		2 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - NO</u> <u>DATA AVAILABLE</u> <u>GENERAL</u> <u>SPECIFICATION - NO DATA</u> <u>AVAILABLE</u>	
49	DGE54731	ASTIM D374	597070504730 3 / nomex paper-12		7 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - NO</u> <u>DATA AVAILABLE</u> <u>GENERAL</u> <u>SPECIFICATION - NO DATA</u> <u>AVAILABLE</u>	
50	DGE49497	ASTIM D374	597070504730 3 / nomex paper-12		13 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - NO</u> <u>DATA AVAILABLE</u> <u>GENERAL</u> <u>SPECIFICATION - NO DATA</u> <u>AVAILABLE</u>	
51	DNH60631	NO DATA AVAILABL E	411075053010 6 / REFRIGERAT OR 10 CU/FT 220V AC 50HZ		1 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - NO</u> <u>DATA AVAILABLE</u> <u>GENERAL</u> <u>SPECIFICATION - NO DATA</u> <u>AVAILABLE</u>	
52	DGE47252	NO DATA AVAILABL E	033050000013 8 / CALICO CLOTH BLEACHED WIDTH 36 LENGTH 15 FT	GENERAL USE	738 / 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	

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
											GRAM THREAD/CM: WARP = 24/25 , WEFT=17/18 COUNT OF YARN: 20/21S SHRINKAGE: 2% (MAX) SCOURING LOSS: 1% (MAX)	
53	DGB52671	NO DATA AVAILAB LE	026850000004 2 / AVERY-WEIGHING-SCALE-NO3306ABV-PERSON120W ITH		2 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
54	DGE12235	NO DATA AVAILAB LE	042150000000 8 / PERSONAL LOCKER CUM STEEL ALMIRAH		14 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - SIZES: hieght: 6 FEET, 2 INCH width: 3 FEET ,11 INCH depth: 1 FEET, 8 INCH gauge of almira: 22 coating: silver colour lock type : handle lock APRENT EQUIPMENT: ACCOMODATION</u> <u>SPACEGENERAL SPECIFICATION -SIZES: hieght: 6 FEET, 2 INCH width: 3 FEET ,11 INCH depth: 1 FEET, 8 INCH gauge of almira: 22 coating: silver colour lock type : handle lock APRENT EQUIPMENT: ACCOMODATION SPACE</u>	
55	DGE53012	NO DATA AVAILAB LE	834050503926 1 / SHAMIANA SIZE 18.X 36. COMPLETE WITH ALL ACCESSORIE S 3 IN NO		23 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - 1. Material: Specification PSG-248, 100% Cotton Cloth. 2.olour: 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.</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
											<p><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.</p>	
56	SGE47952	4800	8310991397160 / GLASS SEWING THREAD 03 STRAND WEIGHT PER REEL 0.5 KG (UK MADE)	E&H VOL BELLOWS	6 / EACH/NUMBER						<p><u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u>  <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u></p>	
57	DGT50775	NO DATA AVAILABLE	0100500000028 / PLY WOOD marine all shesham DURABILITY REQUIRED STANDARD GD-I, 5 PLY (CORE INNER and outer PLIES OF shesham wood TYPE OF BOND wbp class iii TREATED WITH	2.440X1.220MTRX6.35MM) SPECE/BS-1088	2080 / SQ FEET	NO DATA AVAILABLE					<p><u>TECHNICAL SPECIFICATION -</u>  Size: L = 8' W = 4' DIMENSIONAL TOLERANCE Thickness = 06 MM to 07mm bs1088 part-1 &amp;2 density of timber shesham as per international standard: 100% thickness 0.6 mm) shesham venier both sides thickness .70 mm <u>GENERAL SPECIFICATION</u>  - Size: L = 8' W = 4' DIMENSIONAL TOLERANCE Thickness = 06 MM to 07mm bs1088 part-1 &amp;2 density of timber shesham as per international standard: 100% thickness 0.6 mm) shesham venier both sides thickness .70 mm</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
			PRESERVATIVE AS PER SPECS BS EN 314-2.									
58	DNH60612	NO DATA AVAILABLE	4110500530125 / REFRIGERATOR 12CU/FT DOUBLE DOOR 220V 50 HZ PHILCO/DAWLANCE/WAVES/PEL	DAWLANCE, WAVES, PHILICO (PAKISTAN), PEL (PAK)	1 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
59	DGB59831	NO DATA AVAILABLE	0264500001273 / JERRY-CAN-4-GALLON		44 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - Volume : 20 Liters Dimension : 345x165x470 mm Nominal aperture Opening : 30 MM DIA Empty Weight : 4.30 KG Pack Weight : 4.40 Kg Pack Size : 360x190x490 MM Body M: Steel 0.9 M Thick Usage : Suitable storage of petrol, diesel, liquid. Fuel and oi Material Grade: Polish finish grade 304 stainless steel Lock Specification: any suitable Color Shade and Coating: paint with any shade of olive drab Internal Paint Coating: Cream color coating GENERAL SPECIFICATION - Volume : 20 Liters Dimension : 345x165x470 mm Nominal aperture Opening : 30 MM DIA Empty Weight : 4.30 KG Pack Weight : 4.40 Kg Pack Size : 360x190x490 MM Body M: Steel 0.9 M Thick Usage : Suitable storage of petrol, diesel, liquid. Fuel and oi Material Grade: Polish finish grade 304 stainless steel Lock Specification: any suitable Color Shade and Coating: paint with any shade of olive drab Internal Paint Coating: Cream color coating	
60	DGB60080	NO DATA AVAILABLE	0264500001273 / JERRY-CAN-4-GALLON		40 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - Volume : 20 Liters Dimension : 345x165x470 mm Nominal aperture Opening : 30 MM DIA Empty Weight :	



S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
											4.30 KG Pack Weight : 4.40 Kg Pack Size : 360x190x490 MM Body M: Steel 0.9 M Thick Usage : Suitable storage of petrol, diesel, liquid. Fuel and oi Material Grade: Polish finish grade 304 stainless steel Lock Specification: any suitable Color Shade and Coating: paint with any shade of olive drab Internal Paint Coating: Cream color coating <u>GENERAL SPECIFICATION</u> _Volume : 20 Liters Dimension : 345x165x470 mm Nominal aperture Opening : 30 MM DIA Empty Weight : 4.30 KG Pack Weight : 4.40 Kg Pack Size : 360x190x490 MM Body M: Steel 0.9 M Thick Usage : Suitable storage of petrol, diesel, liquid. Fuel and oi Material Grade: Polish finish grade 304 stainless steel Lock Specification: any suitable Color Shade and Coating: paint with any shade of olive drab Internal Paint Coating: Cream color coating	
61	DGB54022	NO DATA AVAILABL E	0264500001273 / JERRY-CAN-4-GALLON		152 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION -</u> Volume : 20 Liters Dimension : 345x165x470 mm Nominal aperture Opening : 30 MM DIA Empty Weight : 4.30 KG Pack Weight : 4.40 Kg Pack Size : 360x190x490 MM Body M: Steel 0.9 M Thick Usage : Suitable storage of petrol, diesel, liquid. Fuel and oi Material Grade: Polish finish grade 304 stainless steel Lock Specification: any suitable Color Shade and Coating: paint with any shade of olive drab Internal Paint Coating: Cream color coating <u>GENERAL SPECIFICATION</u> _Volume : 20 Liters Dimension : 345x165x470 mm Nominal aperture Opening : 30 MM DIA Empty Weight : 4.30 KG Pack Weight : 4.40 Kg Pack Size : 360x190x490 MM Body M: Steel 0.9 M Thick Usage : Suitable	

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
											storage of petrol, diesel, liquid. Fuel and oi Material Grade: Polish finish grade 304 stainless steel Lock Specification: any suitable Color Shade and Coating: paint with any shade of olive drab Internal Paint Coating: Cream color coating	
62	DGE57002		7490705043905 / UNDERLAY BLANKET SIZE LG.36"WD.26" THICKNESS 1MM .ONE PLY.	ROLAND PARVA OFFSET MECHINE	1 / METER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
63	DGD34890	NO DATA AVAILAB LE	7320705012426 / MACHINE ATTA KNEADING100 TO120KG CAPACITY 440V 50HZ 3PHS 5AMP		2 / EACH/N UMBER	GSA/23/A KM					<u>TECHNICAL SPECIFICATION - Make/Model/Brand/GSA/23/AKM 100-120 kg Capacity, 440 Volts Material of Tub Stainless Steel (Food Grade)</u> <u>GENERAL SPECIFICATION -_Make/Model/Brand/GSA/23/AKM 100-120 kg Capacity, 440 Volts Material of Tub Stainless Steel (Food Grade)</u>	
64	DGB55450		9535995711147 / ALUMINIUM ALLOY PLATE SPEC Al grade 5083/NP8-M-LENGTH 300" WIDTH72"		1 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - Al grade 5083 THK.O.500"WT PER SQ FT(LB)6.900</u> <u>GENERAL SPECIFICATION - Al grade 5083 THK.O.500"WT PER SQ FT(LB) 6.900</u>	
65	SGE52776	NO DATA AVAILAB LE	0461546004489 / PAPER ABRASIVE 9" X11" WATERPROO F MATERIAL EMERY GRADE P-120D		50 / SHEET						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
66	DSB57463	GLZ4794-101	4720145135070 / HOSE FOR DISCHARGE UNIT 1 COMPRESSO R		3 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - Hose for discharge dia 54mm lenght 9.5 and 15 inch</u> <u>GENERAL SPECIFICATION - Hose for discharge dia 54mm lenght 9.5 and 15 inch</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
67	DSB4419 2	TNM-7233607-VTX /10XCE1LE14FF1LE14FF800	4720143293607 / HOSE ASSEMBLY NONMETALIC /TUYAUTERIE NON META		4 / EACH/NUMBER	NO DATA AVAILAB LE					<p><u>TECHNICAL SPECIFICATION - 1.</u> Length : 32 inch 2. Dia: 10mm 3. Pressure: 10 bar Satisfactory pressure testing up to 10 bar physically varification as per sample</p> <p><u>GENERAL SPECIFICATION - 1.</u> Length : 32 inch 2. Dia: 10mm 3. Pressure: 10 bar Satisfactory pressure testing up to 10 bar physically varification as per sample</p>	
68	DSB4931 6	FIBER GLASSA02/ECS13-03-562E	6099785278745 / FIBERGLASS CHOPPED STRANDS		300 / GM/KG	ECS13-03-558				FIBERGLASS CHOPPED STRANDS	<p><u>TECHNICAL 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 GENERAL</p> <p><u>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</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
											INSPECTION OF ITEM BY CONCERNED REP. OF WORKSHOP	
69	DCC19617		8440501890012 / WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 36"		150 / EACH/NUMBER					AS PER APPROVED SPECS	<u>TECHNICAL SPECIFICATION -</u> WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 36" <u>GENERAL SPECIFICATION -</u> WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 36"	
70	DCC19620		8440501890015 / WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 48"		150 / EACH/NUMBER					AS PER APPROVED SPECS	<u>TECHNICAL SPECIFICATION -</u> WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 48" <u>GENERAL SPECIFICATION -</u> WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 48"	
71	DCD27013		8455703901810 / BADGE ARM MEDICAL PHY MT-ii VELCRO BASE WITH PLAIN GREY BASE CLOTH AND BLACK EMBROIDERY		300 / EACH/NUMBER					AS PER APPROVED SPECS	<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u> null	
72	DSB23093		0011041950216 / THERMOSTAT T021 16(2)A-250/380V~50T O300C		2 / EACH/NUMBER	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION -</u> Part no: Not Available Make/ Model/ Brand/ Equivalent : DEST 0-300 °C KOREA Further information may be obtained from under mentioned supplier: HUMAYUN ELECTRIC HEATER Shop#, Aram Bagh Electric Market, Shahrāh-e-Liaqat, Karachi. 0300-9200510,0324-3234032 <u>GENERAL SPECIFICATION -</u> Part no: Not Available Make/ Model/ Brand/ Equivalent : DEST 0-300 °C KOREA Further information may be	

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
											obtained from under mentioned supplier: HUMAYUN ELECTRIC HEATER Shop#, Aram Bagh Electric Market, Shahrah-e-Liaqat, Karachi. 0300-9200510,0324-3234032	
73	DSA26580	GSM143-04MLEA	5340143253810 / BOSSAGE MODELE A GSM143-0		300 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABEGENERAL SPECIFICATION - NO DATA AVAILABLE	
74	DCC19619		8440501890014 / WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 44"		150 / EACH/NUMBER					.AS PER APPROVE D SPECS	TECHNICAL SPECIFICATION - WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 44" GENERAL SPECIFICATION - WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 44"	
75	SGE54657	NYLONCY 500	7920FP0020016 / Nylon Cable Tie		400 / EACH/NUMBER	SLR66					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
76	DSB48707	MAB 155	3413725276499 / COMPACT HORIZONTAL DRILL MACHINE		1 / EACH/NUMBER	MAB 155					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
77	DGP60894	CORE I5	7025705246091 / PERSONAL COMPUTER (CORE: I5)		2 / SET	CORE I5					TECHNICAL SPECIFICATION - CPU Technology: Intel Core i5 (10th Gen or above) (Minimum 3 ghz, 6MB, 4 Core) System Memory: MINIMUM 8 GB DDR4 SDRAM Hard Disk 1 TB SATA/ SSD Optical Disk Drive: DVD RW Keyboard: USB 3d Optical Mouse: USB Optical LED: Minimum 18.5" HDMI DISPLAY LAN: Built In 10/100/1000 Warranty: MINIMUM 01 Year (OEM) Operating System: Windows 10 or above (LICENSED) GRAPHICS: INTEL r HD GRAPHICS ,(MINIMUM 2 GB SHARED / DEDICATED GRAPHIC CARD i. Authorized Dealer COC required ii. OEM sealed packed PCs iii. Certificate of Genuineness required iv. Online Warranty required v. Online	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
											<p>verification required vi. PCs Without any modification/ up-gradation vii. Genuine licensed window required</p> <p><u>GENERAL SPECIFICATION</u>  -CPU Technology: Intel Core i5 (10th 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</p>	
78	DGP609 18	CORE I5	702570524609 1 / PERSONAL COMPUTER (CORE: I5)		1 / SET	CORE I5					<p><u>TECHNICAL SPECIFICATION</u> -  CPU Technology: Intel Core i5 (10th 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</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
											any modification/ up-gradation vii. Genuine licensed window required <u>GENERAL SPECIFICATION</u> _ CPU Technology: Intel Core i5 (10th 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	
79	DCD51836		8455504601607 / soft badge shoulder one star cpo pak marine		500 / PAIR					AS PER APPROVED SPECS	<u>TECHNICAL SPECIFICATION</u> - null <u>GENERAL SPECIFICATION</u> - null	
80	DCC19618		8440501890013 / WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 40"		150 / EACH/NUMBER					AS PER APPROVED SPECS	<u>TECHNICAL SPECIFICATION</u> - WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 40" <u>GENERAL SPECIFICATION</u> - WEBBING BLACK PANTONE COLOUR SHADE 19-4005/6/7 TCX WIDTH 3CM LENGTH 40"	
81	DSM51078	C441301	6625735196322 / LAN TESTER		3 / EACH/NUMBER	NO DATA AVAILABLE				.	<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
82	DCD57913		8455703901839 / BADGE ARM BLUE PO		500 / EACH/NUMBER					AS PER APPROVED SPECS	<u>TECHNICAL SPECIFICATION</u> - null <u>GENERAL SPECIFICATION</u> - null	

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
			YARD MECHANICAL TECH (M)									
83	DCD57910		8455500100008 / BADGE CAP FOR PN POLICE		1500 / EACH/NUMBER					AS PER APPROVED SPECS	TECHNICAL SPECIFICATION - BADGE CAP FOR PN POLICE GENERAL SPECIFICATION - BADGE CAP FOR PN POLICE	
84	DSA26236	TAG-400	5130TY6730147 / PNEUMATIC GRINDER 4"		10 / EACH/NUMBER	TAG-40FRH					TECHNICAL SPECIFICATION - DESCRIPTION: PNEUMATIC GRINER 4 INCH MAKE: TOKU JAPAN MODER: TAG-40FRH BRAND: JAPAN OEM : TOKU PNEUMATIC PRODUCTS JAPANGENERAL SPECIFICATION - DESCRIPTION: PNEUMATIC GRINER 4 INCH MAKE: TOKU JAPAN MODER: TAG-40FRH BRAND: JAPAN OEM : TOKU PNEUMATIC PRODUCTS JAPAN	
85	DSB57462	MAT166-0462	0870080254720 / SUCTION HOSE FLEXIBLE PIPE		1 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - 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 GENERAL SPECIFICATION - 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	
86	SSB50660	quadro-k2200	5999715279688 / nvidia quadro graphic card bcu		1 / EACH/NUMBER	QUADRO -K2200					TECHNICAL SPECIFICATION - CPU memory: 4gb gddr5 memory interface: 128-bit system interface: pci express 2.0x16 GENERAL SPECIFICATION - CPU memory:	



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
											4gb gddr5 memory interface: 128-bit system interface: pci express 2.0x16	
87	DGH544 31	GDHBMK4 071445	4010FT100791 9 / Steel Wire Rope	9M Combined Boat Crane	1 / EACH/NUMBER	GD.HBM. K S-40/7-PG&40/9	0	DILOVASI ORGANIZE SAN.BOL.4 NCU KISIM. KOCAELI		GURDES AN GEMI MAK. SAN.TIC. A.S	<u>TECHNICAL SPECIFICATION -</u> Length: 45m Thickness: 14mm No of Wires: 01 Safe Working Load: 04 Tons <u>GENERAL SPECIFICATION -</u> Length: 45m Thickness: 14mm No of Wires: 01 Safe Working Load: 04 Tons	
88	DCC563 79		840550010016 8 / Trouser Dress NO 8 Size 38"		80 / EACH/NUMBER					AS PER APPROVE D SPECS	<u>TECHNICAL SPECIFICATION -</u> Trouser Dress NO 8 Size 38" <u>GENERAL SPECIFICATION -</u> Trouser Dress NO 8 Size 38"	
89	DNH610 15		168071520694 6 / AIR CONDITIONER (FLOOR STANDING) 2 TONS	UPGRADING OF MARITIME SAFETY INFORMATION MANAGMENT	2 / EACH/NUMBER	GF-24TF	AE0091M 0100MAG 961772	M/S Skill Orbit using ESIR GIS software orig USA	M/S Skill Orbit using ESIR GIS software orig USA		<u>TECHNICAL SPECIFICATION -</u> Upgrading of Existing Maritime Safety Information Management System (MSI) is required for Navarea ix. <u>GENERAL SPECIFICATION -</u> Upgrading of Existing Maritime Safety Information Management System (MSI) is required for Navarea ix.	
90	DGE211 92		041459923171 0 / LINING MATERIAL FOR USE IN CRANES LG.4. WD.12" THICKNESS 1/4". DENOMINATION SQ FT		100 / SQ FEET						<u>TECHNICAL SPECIFICATION -</u> ITEM SPECIFICATION: DESCRIPTION=LINING MATERIAL FOR USE IN CRANE,WIDTH=12", THICKNESS=1/4", DENOMINATION SQ FT MATERIAL= DENSELY WOVEN, SEMI-FLEXIBLE FRICTION MATERIAL (YARN SPUN FROM MIXTURE OF GLASS &SYNTHETIC FIBERS REINFORCED WITH FINE COPPER WIRE TO IMPROVE STRENGTH AND HEAT DISSIPATION CHARACTERISTICS) <u>GENERAL SPECIFICATION -</u> ITEM SPECIFICATION: DESCRIPTION=LINING MATERIAL FOR USE IN CRANE,WIDTH=12", THICKNESS=1/4", DENOMINATION SQ FT MATERIAL= DENSELY WOVEN, SEMI-FLEXIBLE FRICTION MATERIAL (YARN SPUN FROM MIXTURE OF GLASS	

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
											&SYNTHETIC FIBERS REINFORCED WITH FINE COPPER WIRE TO IMPROVE STRENGTH AND HEAT DISSIPATION CHARACTERISTICS)	
91	DGE27006	NO DATA AVAILAB L E	047659000775 8 / GLOVES SEAMLESS DIPPED RUBBER I.R. SIZE 9		1100 / PAIR						TECHNICAL SPECIFICATION - a. Product Code: GL 897 Black Nitrile Gloves b. Thickness: 2.3 mil c. Size: Large Detailed Specifications/ Technical Data: Gloves Seamless Dipped Rubber (as per sample) are essentially required for safety of personnel deployed at Machine Shop, Metal Treatment Shop and for other who Involve / Deal with high voltage electricity <u>GENERAL SPECIFICATION - a. Product Code: GL 897 Black Nitrile Gloves b. Thickness: 2.3 mil c. Size: Large Detailed Specifications/ Technical Data: Gloves Seamless Dipped Rubber (as per sample) are essentially required for safety of personnel deployed at Machine Shop, Metal Treatment Shop and for other who Involve / Deal with high voltage electricity</u>	
92	DGB53080		028359571143 6 / ROD NAVAL BRASS HEX SIZE A/F 1.48"WT WT PER FT 6.960 LB		2 / METER						TECHNICAL SPECIFICATION - BSEN 12163 OF 1998 & GRADE CW 712R(M) <u>GENERAL SPECIFICATION - BSEN 12163 OF 1998 &amp; GRADE CW 712R(M)</u>	
93	DGB52212		021259571070 5 / BAR STEEL CORROSION RESISTING H/R RD 03"WT PER FT24. 030LBS	MAT IDEN SYMBLO. L42H35 18% CHROM	6 / METER						TECHNICAL SPECIFICATION - 970/EN 58J <u>GENERAL SPECIFICATION - 970/EN 58J</u>	
94	DGB55435		021259571070 2 / BAR STEEL CORROSION RESISTING	MAT IDEND SYMB.L42H35	3 / METER						TECHNICAL SPECIFICATION - MAT. IDENTIFICATION SYMB. L42H35, BS 970/EN58J <u>GENERAL SPECIFICATION - MAT.</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
			H/R 1.00"WT PER FT 2.670 SLB								IDENTIFICATION SYMB.L42H35, BS 970/EN58J	
95	DGB54582		0267599235329 / UNION PIPE BLACK BORE 3/4"		24 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - bs1740 table:20 finish: black <u>GENERAL SPECIFICATION</u> - bs1740 table:20 finish:black	
96	DGT52172	NO DATA AVAILABLE	0100501000118 / PLY WOOD MARINE ALL SHESHAM GD-II (CORE INNER & OUTER PLIES OF SHESHAM WOOD) 7 PLY TYPE OF BOND WBP TREATED WITH PRESERVATIVE		896 / SQ FEET						<u>TECHNICAL SPECIFICATION</u> - SPECIFICATION: BS-1088, part BS-4079 type: wbp preservation by on of the following wb-1 mark w1/3 WB-1 MARK W1/4 WB-2 MARK W2/3 WB-2 MARK W2/4 SIZE: LENGTH= 8 FT, WIDTH= 4 FT , THICKNESS =12MM (±1MM) <u>GENERAL SPECIFICATION</u> - SPECIFICATION: BS-1088, part BS-4079 type: wbp preservation by on of the following wb-1 mark w1/3 WB-1 MARK W1/4 WB-2 MARK W2/3 WB-2 MARK W2/4 SIZE: LENGTH= 8 FT, WIDTH= 4 FT , THICKNESS =12MM(±1MM)	
97	DGH58627		0221590021003 / ANCHOR MARINE BOAT IRON WT 20 LBS		10 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
98	DGB50291		0272502720040 / DRILL-PARALELL-SHANK-3MM CARBON STEEL		30 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - Material HSS, Hardness HRC65-66. <u>GENERAL SPECIFICATION</u> - Material HSS, Hardness HRC65-66.	
99	DGB48557	0246-4028 (BRAND-NICH) / c 21-1	0246794633854 / HOIST CHAIN STEEL GEARED HAND OPERATED SWIVEL HOOKS, CAPACITY 01 TON	SHIP 76,LOAD CHAIN 1,MAX. DIST.HOOK TO	3 / EACH/NUMBER	HE-50A					<u>TECHNICAL SPECIFICATION</u> - MAKE: ELEPHANT CHAIN BLOCK MADE IN JAPAN SHIP 76,LOAD CHAIN 1,MAX.DIST.HOOK TO MAXIMUM DISTANCE: 16 INCH (Hook to Hook when drawn up), Height of Lift: 10 ft, Maximum Working Load: 3240 LBS, Model: NITCHI HH5010A (OR) Equivalent mtc required, table 40 a is enclosed <u>GENERAL SPECIFICATION</u> - MAKE: ELEPHANT CHAIN BLOCK	

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
											MADE IN JAPAN SHIP 76,LOAD CHAIN 1,MAX.DIST.HOOK TO MAXIMUM DISTANCE: 16 INCH (Hook to Hook when drawn up), Height of Lift: 10 ft, Maximum Working Load: 3240 LBS, Model: NITCHI HH5010A (OR) Equivalent mtc required, table 40 a is enclosed	
100	DGB378 96	SKF 22308	026979805953 7 / BEARING ROLLER SELF ALIGN D/R SKF 22308 040X090X33M M	LUB OIL PURIFIER PUMP FOR PNS NASR.	3 / EACH/N UMBER	MOPX- 309-TGT- 24-50					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
101	DGB514 20	16Q5076	025379441975 5 / HYDROMETE R	TESTER BATTERY P/NO. (016Q5076)	49 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
102	DGB484 54	SKF RMS 12 (31109995 01305)	026959950130 5 / BEARING BALL DEEP GROVE SKF RMS 12 SZ 1-1/2X3- 3/4X15/16"		2 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
103	DGB522 19	NO DATA AVAILABL E	021259571002 8 / BAR- STEEL- CARBON, ROUND -4 INCH WEIGHT PER FT (LB) 42.73		8 / METER						<u>TECHNICAL SPECIFICATION - STANDARD SPECIFICATION;</u> DNC/S2A/ BS 970 070M20 (en3a) RUNING LENGHT OF ITEM IS 15 TO 16 FT AS PER BR 320 D. <u>GENERAL SPECIFICATION - STANDARD SPECIFICATION;</u> DNC/S2A/ BS 970 070M20 (en3a) RUNING LENGHT OF ITEM IS 15 TO 16 FT AS PER BR 320 D.	
104	DGH559 74		056159521849 1 / CABLE ELECT ELASTOMERI C,LFH,3CORE COND126/.40 440V 100AMP100LG	DEFSTAN 02- 526	180 / METER						<u>TECHNICAL SPECIFICATION - DEF-STAN 02-526 ISSU-2/2008.</u> <u>GENERAL SPECIFICATION - DEF-STAN 02-526 ISSU-2/2008.</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
105	SGB54836	MIL-T-15005	471000278847 9 / TUBE METALLIC		15 / EACH/ NUMBER						<p><u>TECHNICAL SPECIFICATION - WALL THICKNESS: 0.049 INCHES; FIRST END STYLE: PLAIN; DIAMETER:0.375 INCHES 2ND END RELATIONSHIP WITH 1ST END: IDENTICAL CONSTRUCTION: SEAMLESS MEASURING METHOD AND LENGTH: 240 INCHES NOMINAL SPECIFIC HEAT TREATMENT: ANNEALED MATERIAL: COPPER ALLOY NON DEFINITIVE SPEC: 90-10 COMPOSITION</u></p> <p><u>GENERAL SPECIFICATION - WALL THICKNESS: 0.049 INCHES; FIRST END STYLE: PLAIN; DIAMETER: 0.375 INCHES 2ND END RELATIONSHIP WITH 1ST END: IDENTICAL CONSTRUCTION: SEAMLESS MEASURING METHOD AND LENGTH: 240 INCHES NOMINAL SPECIFIC HEAT TREATMENT: ANNEALED MATERIAL: COPPER ALLOY NON DEFINITIVE SPEC: 90-10 COMPOSITION</u></p>	
106	DNH61014		412070505191 9 / AIR CONDITIONER 1.5 TON SPLIT TYPE COMPLETE	SELF	2 / EACH/ NUMBER						<p><u>TECHNICAL SPECIFICATION - GREE,GENERAL,LG,MITSUBISHI, DAIKIN (INVERTER BASED SPLIT TYPE ACs MAY BE PREFERRED FOR NORTH REGION ONLY)</u></p> <p><u>GENERAL SPECIFICATION - GREE,GENERAL,LG,MITSUBISHI, DAIKIN (INVERTER BASED SPLIT TYPE ACs MAY BE PREFERRED FOR NORTH REGION ONLY)</u></p>	
107	DGB51772	NO DATA AVAILAB LE	473070503853 3 / ELBOW BAND PIPE 90 DEGREE WITHOUT THREADS (WELDING PURPOSE) (IDxOD: 2X2.37	FOR SHIP COUNSTRUCT ION PROJECTS	41 / EACH/ NUMBER						<p><u>TECHNICAL SPECIFICATION - EN 10025-2-S275JR+AR(PIPE)*3, MATERIAL GRADE: S-275JR SIZE: Inner Dia 2 INCH (50.8mm), Outer Dia 2.37 INCH (60.2mm) INTERNAL DIA: 2 INCH OUTER DIA: 2.370 INCH SCHEDULE 40 MATERIAL: MILD STEEL GRADE: ASTM-106 GRADE: B <u>GENERAL</u></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
			INCH)								SPECIFICATION - EN 10025-2-S275JR+AR(PIPE)*3, MATERIAL GRADE: S-275JR SIZE: Inner Dia 2 INCH (50.8mm), Outer Dia 2.37 INCH (60.2mm) INTERNAL DIA: 2 INCH OUTER DIA: 2.370 INCH SCHEDULE 40 MATERIAL: MILD STEEL GRADE: ASTM-106 GRADE: B	
108	DGB53400	NO DATA AVAILAB LE	473070503853 5 / band pipe m/s 2.5 inch	DUMP BARGE COUNSTRUCT ION	22 / EACH/N UMBER						TECHNICAL SPECIFICATION - Material: Mild Steel Grade JR275 Size: 2.5 inch x 4.775 mm thick Schedule: 40 OEM: Pakistan/China Usage: Fuel and sea water system specification: en 10025-2-s275jr+ar (pipe) *3 material: s275jr (detail specification upload) <u>GENERAL SPECIFICATION - Material: Mild Steel Grade JR275 Size: 2.5 inch x 4.775 mm thick Schedule: 40 OEM: Pakistan/China Usage: Fuel and sea water system specification: en 10025-2-s275jr+ar (pipe) *3 material: s275jr (detail specification upload)</u>	
109	DGB54909	NO DATA AVAILAB LE	473070503853 5 / band pipe m/s 2.5 inch	DUMP BARGE COUNSTRUCT ION	42 / EACH/N UMBER						TECHNICAL SPECIFICATION - Material: Mild Steel Grade JR275 Size: 2.5 inch x 4.775 mm thick Schedule: 40 OEM: Pakistan/China Usage: Fuel and sea water system specification: en 10025-2-s275jr+ar (pipe) *3 material: s275jr (detail specification upload) <u>GENERAL SPECIFICATION - Material: Mild Steel Grade JR275 Size: 2.5 inch x 4.775 mm thick Schedule: 40 OEM: Pakistan/China Usage: Fuel and sea water system specification: en 10025-2-s275jr+ar (pipe) *3 material: s275jr (detail specification upload)</u>	
110	DGB44615	NO DATA AVAILAB LE	4820PK507392 8 / GLOBE VALVE STEEL SZ DIA 2.5 LG 9-3/4INCH		1 / EACH/N UMBER						TECHNICAL SPECIFICATION - i. Inner Dia= 2.5" ii. Outer Dia= 154mm iii. PCD= 121mm iv. Hole= 04 v. Hole Size= 18mm (5.8") vi. Testing Pressure= 80 PSI <u>GENERAL SPECIFICATION - i. Inner Dia= 2.5"</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
											ii. Outer Dia= 154mm iii. PCD= 121mm iv. Hole= 04 v. Hole Size= 18mm (5.8") vi. Testing Pressure= 80 PSI	
111	DGE18598	9-27052	6260010744230 / LIGHT CHEMILUMINESC		600 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - null <u>GENERAL SPECIFICATION</u> - null	
112	DGE54676	NO DATA AVAILABLE	0330500000138 / CALICO CLOTH BLEACHED WIDTH 36 LENGTH 15 FT	GENERAL USE	569 / KILOGRAMME	NO DATA AVAILABLE					<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 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)	
113	DGE55015	NO DATA AVAILABLE	0330500000138 / CALICO CLOTH BLEACHED WIDTH 36 LENGTH 15 FT	GENERAL USE	535 / KILOGRAMME	NO DATA AVAILABLE					<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 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)	
114	DGE50938		8340705087915 / HIGH QUALITY KUWAITI DELUXE TENT 23 X 15 FT	GENERAL PURPOSE	7 / EACH/NUMBER					LAB TEST / MTC REQUIRED	<u>TECHNICAL SPECIFICATION</u> - Length: 8 Meter Width: 5 Meter Height of Tent: 3.00 Meter Height of Walls: 1.80 Meter Fabric Material: Outer Fold: First fold of 20 Ozs per m2 waterproof, rot proof & fungus proof cotton canvas natural gray	

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>color. Middle: Fold made of black dyed cotton sheeting for prevention of sun rays, weight 3/4 Ozs per m2. Inner: Inner Fold made of colored sheeting of 150 G/M2 (5/6 Ozs perm2) Accessories All accessories are required with Tent ; Iron Poles ( Centre &amp; Ride) ; Iron Hammer ; Iron Stick for walls ; Iron pins ; Iron pegs ; Repair Kit ; P.E Ground Sheet of 180-200 Gsm SIZE: 23 X 15 FT FLY &amp; FOLD WALL HEIGHT: 5 FT 8 INCH DETATCHABLE. MATERIAL: DOUBLE COTTON CANVAS, JUNGLE GREEN, WATERPROOF, UV FLAME RESISTANT USAGE: OUTDOOR OEM COC AND AUTHORIZED DEALER COUNTRY OF ORIGIN: PAKISTAN <u>GENERAL SPECIFICATION</u> - Length: 8 Meter Width: 5 Meter Height of Tent: 3.00 Meter Height of Walls: 1.80 Meter Fabric Material: Outer Fold: First fold of 20 Ozs per m2 waterproof, rot proof &amp; fungus proof cotton canvas natural gray color. Middle: Fold made of black dyed cotton sheeting for prevention of sun rays, weight 3/4 Ozs per m2. Inner: Inner Fold made of colored sheeting of 150 G/M2 (5/6 Ozs perm2) Accessories All accessories are required with Tent ; Iron Poles ( Centre &amp; Ride) ; Iron Hammer ; Iron Stick for walls ; Iron pins ; Iron pegs ; Repair Kit ; P.E Ground Sheet of 180-200 Gsm SIZE: 23 X 15 FT FLY &amp; FOLD WALL HEIGHT: 5 FT 8 INCH DETATCHABLE. MATERIAL: DOUBLE COTTON CANVAS, JUNGLE GREEN, WATERPROOF, UV FLAME RESISTANT USAGE: OUTDOOR OEM COC AND AUTHORIZED DEALER COUNTRY OF ORIGIN: PAKISTAN</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
115	DGE38742	NO DATA AVAILABL E	045150000002 1 / CLOTH TICKEN BLUE STRIPS WIDTH 58 INCHES		1645 / METER	NO DATA AVAILAB LE					<p><u>TECHNICAL SPECIFICATION</u> - a. WIDTH:58 INCH(1,473MTR) b. WT/SQ MTR(GM);200 ± 05 c.NO OF THREAD/INCH=WARP:40 WEFT;40 d.COUNT OF YARN WARP;2/206 WEFT2/206 e. SHRINKAGE- WARP; 2%(MAX) WEFT;2%(MAX) f.DYE FASTNESS TO WASHING TEST NO.3 (FOR BLUE STRIPS)</p> <p><u>GENERAL SPECIFICATION</u> - a. WIDTH:58 INCH(1,473MTR) b. WT/SQ MTR(GM);200 ± 05 c.NO OF THREAD/INCH=WARP:40 WEFT;40 d.COUNT OF YARN WARP;2/206 WEFT2/206 e. SHRINKAGE- WARP; 2%(MAX) WEFT;2%(MAX) f.DYE FASTNESS TO WASHING TEST NO.3 (FOR BLUE STRIPS)</p>	
116	DGH49720		599570511899 0 / CABLE ELECTRICAL 04 CORE 50 MM XLPE	SHORE SUPPLY BOX	90 / METER					Manufactur es COC/author ized dealer certificate required.	<p><u>TECHNICAL SPECIFICATION</u> - Number Of Strand In Each Core 800 Each Core Cross Sectional Area 12mm Complete Cable Cross Sectional Area 38mm 50 MM 04 Core Plain Annealed Standard Copper, Insulation: Cross Linked Poly Ethylene (XLPE), Conductor (No of Strand/ Dia): 31.3 MM, Test Voltage: 600 to 1000 Volt, Rated Voltage And Current: 400-600 Volt / 187 Ampere, Length of Reel / Drum: 90 Meter</p> <p><u>GENERAL SPECIFICATION</u> - Number Of Strand In Each Core 800 Each Core Cross Sectional Area 12mm Complete Cable Cross Sectional Area 38mm 50 MM 04 Core Plain Annealed Standard Copper, Insulation: Cross Linked Poly Ethylene (XLPE), Conductor (No of Strand/ Dia): 31.3 MM, Test Voltage: 600 to 1000 Volt, Rated Voltage And Current: 400-600 Volt / 187 Ampere, Length of Reel / Drum: 90 Meter</p>	
117	DGE50451	NO DATA AVAILABL	055979000198 5 / TAPE	GENERAL ELECTRIC	134 / ROLL	NO DATA AVAILAB					<p><u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE</p> <p><u>GENERAL</u></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
		E	INSULATING BIAS WIDTH 0.500IN TH 0.01IN LENGTH 50.0 MTR	USE		LE					SPECIFICATION - NO DATA AVAILABLE	
118	DGE44340	NO DATA AVAILAB LE	834570511936 2 / VELVET GREEN W=54" L=25 Yard Min	PRESENTATIO N VIP ITEM	60 / METER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
119	DCC56378		840550010016 7 / Trouser Dress NO 8 Size 36"		80 / EACH/N UMBER					AS PER APPROVE D SPECS	TECHNICAL SPECIFICATION - Trouser Dress NO 8 Size 36" GENERAL SPECIFICATION - Trouser Dress NO 8 Size 36"	
120	DRP29290	011-110031-000	8040ZO520308 9 / TAPE, FILM, KAPTON SILICONE, ADHESIVE		36 / EACH/N UMBER	SCANEAGLE				This item is yellow colour tape used for covering batteries, electroic flex ribbons/ boards etc. Photograph of same is attached below.	TECHNICAL SPECIFICATION - AS PER PUB GENERAL SPECIFICATION - AS PER PUB	
121	DNF49162	YYS-OP60N	665078524091 3 / OPTICAL POWER METER WITH VFL		1 / EACH/N UMBER	YYS-OP60N					TECHNICAL SPECIFICATION - a. Power meter interface: 2.5 mm GPI b. Wavelength range : 700-1700 nm c. Power detector type: INGAs d. Calibration WAVELENGTH : 850/1300/1310/1490/1550/1625nm e. Measurement range 60NT: -70 ζ+10dBm 60NC:--50 ζ+26dBm f. Accuracy: + 0.2 dB g. Red light source INTERFACE : 2.5mm GPI h. Output power LIGHT SOURCE of red : 1 ζ30mW j. Flashlight Torch: YES k. Network Cable DETECTION INTERFACE: RJ45 l. Data Interface : USB m. Battery: Built – in lithium battery (rechargeable) n. Storage Temperature: -20 ζ 60C, 90%RH p. Operating TEMPERATURE : -10	

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>λ50, 90%RH q. Weight: 100g r. Dimension: 104mm*60mm*26mm s. Dynamic Range: 80db + 0.2db fc/sc/st interface supported</p> <p><u>GENERAL SPECIFICATION</u> - a. Power meter interface: 2.5 mm GPI b. Wavelength range : 700-1700 nm c. Power detector type: INGAs d. Calibration WAVELENGTH : 850/1300/1310/1490/1550/1625nm e. Measurement range 60NT: -70 λ+10dBm 60NC:--50 λ+26dBm f. Accuracy: + 0.2 dB g. Red light source INTERFACE : 2.5mm GPI h. Output power LIGHT SOURCE of red : 1 λ30mW j. Flashlight Torch: YES k. Network Cable DETECTION INTERFACE: RJ45 l. Data Interface : USB m. Battery: Built – in lithium battery (rechargeable) n. Storage Temperature: -20 λ 60C, 90%RH p. Operating TEMPERATURE : -10 λ50, 90%RH q. Weight: 100g r. Dimension: 104mm*60mm*26mm s. Dynamic Range: 80db + 0.2db fc/sc/st interface supported</p>	
122	DCC56377		8405500100093 / Trouser Dress NO 8 Size 34"		80 / EACH/NUMBER					AS PER APPROVED SPECS	<p><u>TECHNICAL SPECIFICATION</u> - Trouser Dress NO 8 Size 34"</p> <p><u>GENERAL SPECIFICATION</u> - Trouser Dress NO 8 Size 34"</p>	
123	DNF53495	243-4610	2815715276731 / WIRING GP-PANEL		1 / EACH/NUMBER	CATTERPILLER				Engine Serial Number is JAW00494 and Engine model number is CAT C2.2	<p><u>TECHNICAL SPECIFICATION</u> - ROTATION CCW</p> <p><u>GENERAL SPECIFICATION</u> - ROTATION CCW</p>	
124	DSB60420	GSM141-03F5DN14-1	5310142569008 / RONDELLE FREIN DN14		2728 / EACH/NUMBER	NO DATA AVAILABLE					<p><u>TECHNICAL SPECIFICATION</u> - Material : Galvanized Mild Steel</p> <p>TYPE : Lock Washer</p> <p><u>GENERAL SPECIFICATION</u> - Material : Galvanized Mild Steel</p> <p>TYPE : Lock Washer</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
125	DSA44850	ORB-TQT/70/V1/18ERPM MS	615070521687 1 / MAIN BOX		2 / EACH/NUMBER	m/s baig engineering					<u>TECHNICAL SPECIFICATION - MAKE/ MODEL: M/S BAIG ENGINEERING PARENT EQUIP: MAIN ENGINE SAFETY SYSTEM (BD) OEM: M/S BAIG ENGINEERING</u> <u>GENERAL SPECIFICATION - MAKE/ MODEL: M/S BAIG ENGINEERING PARENT EQUIP: MAIN ENGINE SAFETY SYSTEM (BD) OEM: M/S BAIG ENGINEERING</u>	
126	DCC56381		8405500100170 / Trouser Dress NO 8 Size 42"		80 / EACH/NUMBER					AS PER APPROVED SPECS	<u>TECHNICAL SPECIFICATION - Trouser Dress NO 8 Size 42"</u> <u>GENERAL SPECIFICATION - Trouser Dress NO 8 Size 42"</u>	
127	DCC56380		8405500100169 / Trouser Dress NO 8 Size 40"		80 / EACH/NUMBER					AS PER APPROVED SPECS	<u>TECHNICAL SPECIFICATION - Trouser Dress NO 8 Size 40"</u> <u>GENERAL SPECIFICATION - Trouser Dress NO 8 Size 40"</u>	
128	SNM29199	3583443/21718912	2910145458894 / FUEL FILTER	PROPULSION AND STEERING SYSTEM/ MAIN ENGINE VOLVO D6-370	20 / EACH/NUMBER	NO DATA AVAILABLE		OC		VOLVO PENTA GOTEBURG SWEDEN	<u>TECHNICAL SPECIFICATION - -</u> <u>GENERAL SPECIFICATION - -</u>	

## Super Performance Alkyd Enamel

Technical Data Sheet

### PRODUCT DESCRIPTION:

A durable, alkyd based, rich and high gloss/matt finish enamel which combines excellent opacity and light fastness, with resistance to chalking and early yellowing. Specially designed to withstand corrosive, marine, and industrial environments.

### PROPERTIES:

*Appearance:* High Gloss + Matt

*Solids Volume %:* 50% ± 2%

*Color Range:* BS-381 C British standards colours or RAL.

*Spreading Rate:* Up to 17 sq. mtr / ltr  
(Depending on surface texture and application method)

*Drying Time:* Touch to dry 6 to 8 hours; Surface dry in 16 hours, full cure over a week, re-coatable after 8 hours (in normal drying conditions).

*Pack Size:* 5 liter and 20 liter

*Shelf Life:* 2 Years when stored in dry and cool conditions.

### SURFACE PREPARATION

#### Preparation (New work)

##### General

All surfaces should be sound, clean, dry and free from loose and flaking material, dirt, efflorescence oil, grease, wax and polish. Where appropriate the relevant PATSA Primer should be used. Fill small cracks and surface imperfections with PATSA Aquafill Wall filler; for larger cracks consult with PATSA technical services.

##### Wood

Prime with one coat of Acryseal HS, allow to dry overnight then, apply Finish Coat.

##### Metal (Ferrous – Iron and steel)

Remove all corrosion and mill scale to produce a clean metallic surface (for details of preparation methods contact PATSA Technical Services Department). Apply one coat of PATSA Alkydoxide.

##### Metal (Non – Ferrous – Aluminum, Galvanized, Stainless Steel, and Copper etc.)

Thoroughly wash down the surface with Thinner # 7 frequently changing cloths. Allow to dry, and then wash down with soapy water to remove salts. When dry apply one coat of PATSA Alkydoxide Primer.

##### Plastic (PVC)

Thoroughly degrease with H.D.Degreaser frequently changing cloths, rub down with abrasive paper.

##### Preparation (Previously Decorated Surfaces)

##### All surfaces

All surfaces should be sound, clean, dry and free from loose and flaking material, dirt, efflorescence oil, grease, wax and polish. Where necessary spot prime with the relevant PATSA Primer, and where appropriate fill small cracks and surface imperfections with PATSA Aquafill Wall filler.

##### Decoration (New & Previously Decorated Surfaces)

##### All surfaces

Apply one or two coats of PATSA Patena finish

### APPLICATION DATA

Stir well before use. Apply by brush, roller, air spray or airless spray for details of spray equipment contact PATSA Technical Services Department.

##### Thinning

Brush and Roller 0– 5% Thinner # 2

Air spray and Airless Spray 0– 10% Thinner # 2

##### Cleaning

Clean all tools and equipment immediately after use with Thinner # 2

### CAUTION

Do not use when humidity levels may cause surface condensation (maximum 85%), during rainy conditions or if temperatures are likely to fall below 5°C during application and drying.

## **SAFETY**

Use only well ventilated areas. In case of sufficient ventilation during application wear suitable respiratory equipment. Do not breathe vapor / spray. In case of contact with eyes rinse immediately with plenty of sweet water and seek medical advice.

In case of contact with skin, wash immediately with soap and water or a recognized skin cleaner.

Keep away from sources of ignition. No smoking. Keep out of reach of children.

## **IMPORTANT NOTICE**

These products are sold subject only to the expressed warranties contained herein. Additional warranties, expressed or implied, and any warranty of merchant ability is hereby excluded. Buyer agrees that seller assumes no liability for consequential damages of any kind, which result from the use or misuse of the merchandise sold hereunder. In the event that the buyer proves that any goods received do not conform to the specifications agreed to between the parties or if the buyer proves that such goods were defectively manufactured. The buyer's remedies shall be limited to either the return of the goods and repayment of the purchase price or replacement of the non-conforming goods at the option of the seller. Such remedy being exclusive of all others and the sole remedy available to the buyer, hereby expressly waives any claim to additional damages.



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