

**LOCAL PURCHASE DIVISION – PAKISTAN NAVY**

**TERMS & CONDITIONS FOR INVITATION TO TENDERS TO BE OPENED ON 07-04-2026**

1. ALL FIRMS (REGISTERED / UN REGISTERED) REQUIRED TO PAY TENDER FEES @ RS 500/- PER QUOTATION IN SHAPE OF BANK DRAFT / PAY ORDER/ CROSS CHEQUE / ONLINE TRANSFER (NON REFUNDABLE) IN FAVOUR OF “PN NONPUBLIC FUND LP DIVISION IT FUND ACCOUNT” (ACCOUNT NO. PK04 MEZN 0001 7001 0321 0586)
2. IN CASE OF ONLINE PAYMENT, PROOF OF ONLINE DEPOSIT IN ACCOUNT NO. PK04 MEZN 0001 7001 0321 0586 IS TO BE ATTACHED WITH RELEVANT QUOTATION.
3. FURTHERMORE, ALL NON REGISTERED FIRMS ARE TO PAY BG @ 5% OF THE PURCHASE ORDER VALUE, IN SHAPE OF PAY ORDER / BANK DRAFT VALID FOR SIX (6) MONTHS. THEREAFTER PURCHASE ORDER WILL BE ISSUED.
4. TO AVOID PAYMENT OF BG, ALL NON REGISTERED FIRMS ARE ENCOURAGED TO GET THEMSELF REGISTER WITH HQ COMLOG. FOR DETAILS PLEASE CONTACT SO CONTRACT ON 021-48506138.

**5. STANDARD DELIVERY TIME OF LOCALLY AVAILABLE ITEMS IS 15 DAYS AND IMPORTED ITEMS IS 45 DAYS.**

**6. LAB TESTING CHARGES IF ANY WILL BE BORNE BY FIRM.**

**7. FOR ANY QUERY FIRM MAY CONTACT LOCAL PURCHASE DIVISION, THROUGH TELEPHONE, VIA EMAIL OR WHATSAPP**

**EMAIL: clp@paknavy.gov.pk, localpurchasedivision@gmail.com**

**PHONE: 021-48508524, 48508828,**

**WHATSAPP NO. 92-322-0188121 (Message Only)**

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
1	DNQ98249	BS 4168/sh41-cp-sew	472072514064 1 / SUCTION HOSE COUPLING BRST 4" LIGHT ALLOY DIA. 100MM	F F VEHICLES/F TRAILER PUMP	1 / EACH/NUMBER	NO DATA AVAILAB LE		GR	M/S WEBER HYDRAU LK GMBS STRABE 30 - D-74363 GUGLING EN GERMANY		TECHNICAL SPECIFICATION - 1. Make/ Model/ Brand.: Suction Hose coupling 4" Dia 100MM Lightweight Aluminum Alloy hard coated to resist corrosion and abrasion. 2. OEM/ Country of Origin. EU Origin. 3. OEM/ Country of Origin. EU Origin. 4. OEM COC/ authorized dealer Meraj Limited Plot No 11 Sector 15 Certificate/ Mill Test Certificate MTC. Korangi Industrial Area Karachi. AS PER BS-336,100MM DIA. BSTR 44" LIGHT ALLOY GENERAL SPECIFICATION - 1. Make/ Model/ Brand.: Suction Hose coupling 4" Dia 100MM Lightweight Aluminum Alloy hard coated to resist corrosion and abrasion. 2. OEM/ Country of Origin. EU Origin. 3. OEM/ Country of Origin. EU Origin. 4. OEM COC/ authorized dealer Meraj Limited Plot No 11 Sector 15 Certificate/ Mill Test Certificate MTC. Korangi Industrial Area Karachi. AS PER BS-336,100 MM DIA. BSTR 44" LIGHT ALLOY	
2	DPC99085	N/A	7930705181280 / DETERGENT WATER SOLUBLE	GENERAL ITEM	25 / LITER			LOCKEL MARKET	GENERAL ITEM		TECHNICAL SPECIFICATION - TRANSPARENT 20M ROLL 1.8M WIDE GENERAL SPECIFICATION - TRANSPARENT 20M ROLL 1.8M WIDE	
3	DPC98904	N/A	7930705181280 /	GENERAL ITEM	30 / LITER			LOCKEL MARKET	GENERAL ITEM		TECHNICAL SPECIFICATION - TRANSPARENT 20M ROLL 1.8M	

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			DETERGENT WATER SOLUBLE								WIDE GENERAL SPECIFICATION - TRANSPARENT 20M ROLL 1.8M WIDE	
4	DPK98026	3E-9840	915070520183 7 / CAT DEO SAE 15W-40 OIL (208LITER) (DIESEL ENGINE OIL)	CATERPILLAR	208 / LITER		CAT3512 BEYBB00 583	CATERPILLAR, INC . 100 N.E. ADAMS STREET, PEORIA, IL 61629 USA		CATERPILLAR	TECHNICAL SPECIFICATION - Flash Point, °C (ASTM D92) 230 Pour Point, °C (ASTM D97) 730 Viscosity: cSt @ 40° C (ASTM D445) 103 cSt @100°C (ASTM D445) 14.2 GENERAL SPECIFICATION - Flash Point, °C (ASTM D92) 230 Pour Point, °C (ASTM D97) 730 Viscosity: cSt @ 40° C (ASTM D445) 103 cSt @100°C (ASTM D445) 14.2	
5	DNM100004	462- 1171/462- 1171	294001563305 4 / FILTER, FLUID	DG CAT 7.1 USA	1 / EACH/N UMBER	CAT 7.1	CAT00C7 15GTY00 677	CATERPILLAR INC PEORIAL IL 61629 US		CATERPILLAR USA	TECHNICAL SPECIFICATION - OVERALL WIDTH (IN): 3.6 OVERALL HEIGHT (IN): 7.9 OVERALL LENGTH (IN): 3.6 GENERAL SPECIFICATION - OVERALL WIDTH (IN): 3.6 OVERALL HEIGHT (IN): 7.9 OVERALL LENGTH (IN): 3.6	
6	DPK96146	OMD-23	915099547555 6 / LUBRICATING OIL, ENGINE	TWO STROKE OUTBOARD GASOLINE ENGINE	350 / LITER	na		MOD, DIRECTORATE OF STANDARDIZATION, STAN 1, ROOM 1138, KENTIGERN HOUSE, 65 BROWN ST GLASGOW UNITED KINGDOM G2 8EX TEL:0141 224 2531 FAX:0141 224 2503 TES-DSTAN-SPM7@DPA. MOD.UK WWW.DSTAN. MOD.UK		UK	TECHNICAL SPECIFICATION - SPECIFICATION AND TYPICAL PARAMTERS Feature Test Condition / Unit AQUAPOWER OUTBOARD 2T Method acc.to Appearance Clear, free from contaminations visual NMMA Approval TC-W3 API TC JASO FB Density at 150C kg/ m3 866 DIN 51757 Viscosity at 1000C mm2 /S 9.4 ASTM 7042 Flash point PM OC 96 DIN EN 22719 Pour point OC -40 ASTM 7346 GRADE TCW3 GENERAL SPECIFICATION - SPECIFICATION AND TYPICAL PARAMTERS Feature Test Condition / Unit AQUAPOWER OUTBOARD 2T Method acc.to Appearance Clear, free from contaminations visual NMMA Approval TC-W3 API TC JASO FB Density at 150C kg/ m3 866 DIN 51757 Viscosity at 1000C mm2 /S 9.4 ASTM 7042 Flash point PM OC 96 DIN EN 22719 Pour point OC -40 ASTM 7346 GRADE TCW3	

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
7	DNM100080	267-6398	2940735225504 / FILTER ELEMENT AS-AIR (PRIMARY)	GENERATOR CATERPILLAR 33 KVA	6 / ASSEMBLY	DE33EO	E3G04236-39	CATERPILLAR INC.!DBA CATERPILLAR!DIV GOVERNMENTAL AND DEFENSE!PRODUCTS, MOSSVILLE, UNITED STATES, TEL:3095782353, FAX:3095783739	CATERPILLAR SARL		<u>TECHNICAL SPECIFICATION -</u> MAKE: CATERPILLAR USED IN 33 KVA CATERPILLAR DG OF LLADR TO PURIFY THE AIR FOR COMBUSTION. AND FILTER REPLACED AFTER EVERY 500 SERVICE HOURS OR ONE YEAR. <u>GENERAL SPECIFICATION -</u> MAKE: CATERPILLAR USED IN 33 KVA CATERPILLAR DG OF LLADR TO PURIFY THE AIR FOR COMBUSTION. AND FILTER REPLACED AFTER EVERY 500 SERVICE HOURS OR ONE YEAR.	
8	DPK96200	GB491-1987#3	9150705139817 / CALCIUM BASE GREASE (KUN LUN) 15KG	GEARING OF MECHANISM TYPE	35 / KILOGRAMME	NO DATA AVAILABLE		UK	UK		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
9	DPC100102		6750705139827 / SODIUM HYPOCHLORITE (Normal Household Bleach) 5% Concentration (20-25 ltr can)	EVAC SYSTEM	20 / LITER	NO DATA AVAILABLE		UK	UK		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
10	DNQ96976	464748 ABN.	4730014355106 / REPAIR KIT, PIPE, EMERGENCY DAMAGE CONTROL	EMERGENCY CONTROL, PIPE REPAIR KIT.	3 / KIT			OEM: c IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM	INDUMAR PRODUCTS INC DBA STOP ..		<u>TECHNICAL SPECIFICATION -</u> OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM <u>GENERAL SPECIFICATION -</u> OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM	
11	DNQ964	464748	473001435510	EMERGENCY	1 / KIT			OEM:	INDUMAR		<u>TECHNICAL SPECIFICATION -</u>	

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33		ABN.	6 / REPAIR KIT,PIPE, EMERGENCY DAMAGE CONTROL	CONTROL , PIPE REPAIR KIT.				c IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM	PRODUC TS INC DBA STOP ..		OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM	
12	DNQ999 45	464748 ABN.	473001435510 6 / REPAIR KIT,PIPE, EMERGENCY DAMAGE CONTROL	EMERGENCY CONTROL , PIPE REPAIR KIT.	1 / KIT			OEM: c IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM	INDUMAR PRODUC TS INC DBA STOP ..		<u>TECHNICAL SPECIFICATION -</u> OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM <u>GENERAL SPECIFICATION -</u> OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM	
13	DNQ100 088	464748 ABN.	473001435510 6 / REPAIR KIT,PIPE, EMERGENCY DAMAGE CONTROL	EMERGENCY CONTROL , PIPE REPAIR KIT.	4 / KIT			OEM: c IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682	INDUMAR PRODUC TS INC DBA STOP ..		<u>TECHNICAL SPECIFICATION -</u> OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM <u>GENERAL SPECIFICATION -</u> OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST	

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								DON@INDUMAR.COM HTTP://WWW.STOPIT.COM			ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM	
14	DNQ98250	464748 ABN.	4730014355106 / REPAIR KIT,PIPE, EMERGENCY DAMAGE CONTROL	EMERGENCY CONTROL , PIPE REPAIR KIT.	2 / KIT			OEM: c IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM	INDUMAR PRODUC TS INC DBA STOP ..		TECHNICAL SPECIFICATION - OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP: //WWW.STOPIT.COM <u>GENERAL SPECIFICATION - OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM</u>	
15	DNM100038	WS 6-125	3820725139625 / AEG 5 INCH GRINDER	GRINDER	1 / EACH/NUMBER	NO DATA AVAILAB LE		GR	AEG ELECTR OWORKG UAG MAX- EYTHE SHEET 10.D- 71364 NINNEND EN		TECHNICAL SPECIFICATION - 700W,220-240V,50-60HZGENERAL SPECIFICATION - 700W,220-240V, 50-60HZ	
16	DPC100270	WD40	8030014189008 / WD40 ( PACKING 440ML SPRAY BOTTLE)		50 / EACH/NUMBER		0	1061 CUDAHY PL, SAN DIEGO, CA SAN DIEGO CA	WD-40 COMPAN Y		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
17	DNM98822	380-1882	6625715228830 / SENSOR GP- PRESSURE (ENGINE OIL)	50KVA ALLIED CAT DG 400 VOLTS 3 PHASE 50 HZ	2 / EACH/NUMBER	N/A	E3S01292	CATERPILLAR INC MANAGER ,CUSTOMER SERVICE,ENGINE DIVISION MOSSVILLE BLDG AC P.O.BOX 610 MOSSVILLE,LLLINOIS 61552-0610 COUNTRY	ALLIED CAT		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	

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									USA			
18	DNQ985 87	4-0076-9700	424001527401 8 / SAFETY GLASSES, REVISION SAWFLY	OHP	50 / EACH/NUMBER			NAM: REVISION EYEWEAR LTD. CTR: UNITED STATES TEL: 802-999-4031 FAX: 802-879-7224 WWW: HTTP://WWW.REVISIONEYEWEAR.COM	HASTING S FIBER GLASS PRODUCTS		TECHNICAL SPECIFICATION - NAM: REVISION EYEWEAR LTD. CTR: UNITED STATES TEL: 802-999-4031 FAX: 802-879-7224 WWW: HTTP://WWW.REVISIONEYEWEAR.COM GENERAL SPECIFICATION - NAM: REVISION EYEWEAR LTD. CTR: UNITED STATES TEL: 802-999-4031 FAX: 802-879-7224 WWW: HTTP://WWW.REVISIONEYEWEAR.COM	
19	DPK96158	2901 1701 00	915017113005 5 / LUBRICATING OIL, AIR COMPRESSOR/ ROTEXTEND DUTY FLUID (PACKING 20 LTR CAN)	MEDICAL OXYGEN GENERATOR O-500 ECO	40 / LITER	GA 45+	API 526878	ATLAS COPCO AIR POWER N.V, B-2610 WILRIJK ? BELGIUM. TEL: +32-3-87021 11 FAX: +32-3-8702730 WWW.atlascopco.be	ATLAS COPCO		TECHNICAL SPECIFICATION - 1. LUB OIL FOR RATARY AIR COMPRESSOR 2. CHARACTERISTICS OF SHELL CORENA S4 R (46,68) AND SHELL CORENA S3 R (46, 66) ALSO SAME AS ABOVE MENTION OIL. GENERAL SPECIFICATION - 1. LUB OIL FOR RATARY AIR COMPRESSOR 2. CHARACTERISTICS OF SHELL CORENA S4 R (46,68) AND SHELL CORENA S3 R (46, 68) ALSO SAME AS ABOVE MENTION OIL.	
20	DNM100 020	390-1557	281571522420 3 / PUMP AS FUEL TRANSFER	DGCAT7.1USA	1 / UNIT	CAT7.1	NA	CATERPILLAR INC PEORIAL IL 61629 USA	CATERPILLAR USA		TECHNICAL SPECIFICATION - ITEM IS CRITICALLY REQUIRED FOR MAINTENANCE OF 150 KVA CATERPILLAR DGs inline -6 4-stroke diesel fuel system: electronic high pressure common rail engine mounted material: hardened steel & aluminum housing engine gear drive integrated with ECM controlled fuel system pressure: 1200-2000 b GENERAL SPECIFICATION - ITEM IS CRITICALLY REQUIRED FOR MAINTENANCE OF 150 KVA CATERPILLAR DGs inline -6 4-stroke diesel fuel system: electronic high pressure common rail engine mounted material: hardened steel & aluminum housing engine gear drive integrated with ECM controlled fuel	

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
											system pressure: 1200-2000 b	
21	DNM986 26	390-1557	281571522420 3 / PUMP AS FUEL TRANSFER	DGCAT7.1USA	1 / UNIT	CAT7.1	NA	CATERPILLAR INC PEORIAL IL 61629 USA		CATERPI LLAR USA	<p><u>TECHNICAL SPECIFICATION -</u> ITEM IS CRITICALLY REQUIRED FOR MAINTENANCE OF 150 KVA CATERPILLAR DGs inline -6 4- stroke diesel fuel system: electronic high pressure common rail engine mounted material: hardened steel &amp; aluminum housing engine gear drive integrated with ECM controlled fuel system pressure: 1200-2000 b</p> <p><u>GENERAL SPECIFICATION -</u> ITEM IS CRITICALLY REQUIRED FOR MAINTENANCE OF 150 KVA CATERPILLAR DGs inline -6 4- stroke diesel fuel system: electronic high pressure common rail engine mounted material: hardened steel &amp; aluminum housing engine gear drive integrated with ECM controlled fuel system pressure: 1200-2000 b</p>	
22	DNM983 12	LF3959	291001250192 2 / LUB OIL FILTER	CUMMINS ENGINE 5.9 QSB USA	11 / EACH/N UMBER	5.9 QSB	22066008	M/S CUMMINS INS CATENBERGSTRAAT I- 2840 RUMST BELGIUM		CUMMIN S UK	<p><u>TECHNICAL SPECIFICATION -</u> LUB OIL FILTER full flow lube oil filter cummins qsb5.9 isb5.9 thread size 1-16 un-2b synthetic design</p> <p><u>GENERAL SPECIFICATION -</u> LUB OIL FILTER full flow lube oil filter cummins qsb5.9 isb5.9 thread size 1-16 un-2b synthetic design</p>	
23	DPC989 15	CC2750M	293001594118 0 / ES COMPLEAT PRE MIX 50/50 (COOLANT)	DG	20 / LITER	C350 D5	A13K4475 25	MANSTON COLUMBUS AVENUE RAMSGATE KENT ENGLAND CT125BS		MANSTO N COLUMB US UK	<p><u>TECHNICAL SPECIFICATION -</u> FLEETGUARD CC2750M 20 LTRS PACKING PREMIX 50/50 ES COMPLEAT DO NOT ADD WATER EXTENDED LIFE ANTIFREEZE / COOLANT</p> <p><u>GENERAL SPECIFICATION -</u> FLEETGUARD CC2750M 20 LTRS PACKING PREMIX 50/50 ES COMPLEAT DO NOT ADD WATER EXTENDED LIFE ANTIFREEZE / COOLANT</p>	
24	DNM985 42	AH 19037	433071519962 6 / AIR FILTER ELEMENT	CUMMINS DG 6CTAA8 .3 USA	2 / EACH/N UMBER	6CTAA8 3	21878599	COLUMBUS INDIANA CUMMINS ENGINE COMPONY USA		CUMMIN S USA	<p><u>TECHNICAL SPECIFICATION -</u> COLUMBUS INDIANA CUMMINS ENGINE COMPONY USA</p> <p><u>GENERAL SPECIFICATION -</u> COLUMBUS</p>	

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											INDIANA CUMMINS ENGINE COMPNY USA	
25	DPK96607	FCW NMMA	915076522310 7 / SUZUKI/ADDIN OL MARINE 4 STROKE ENGINE OIL 10W-40	ENGINE OIL SUZUKI	10 / LITER	NA		SUZUKI THAILAND		OBM SUZUKI THAILAND	TECHNICAL SPECIFICATION - SUZUKI MARINE ENGINE OIL 4 STROKE 10W40 CHARACTERISTICS PRODUCT NAME 10W40 Country of manufacturer Thailand Manufacturer Nippon oil Packaging Plastic canister Standard of compliance API SG Volume 5 GENERAL SPECIFICATION - SUZUKI MARINE ENGINE OIL 4 STROKE 10W40 CHARACTERISTICS PRODUCT NAME 10W40 Country of manufacturer Thailand Manufacturer Nippon oil Packaging Plastic canister Standard of compliance API SG Volume 5	
26	DNH100228	24TF /KFR-72W/Q(5)	596278515619 1 / 02 TON SPLIT A/C FLOOR STANDING 220V.50HZ 12.6A	AIR CONDITIONING SYS	2 / EACH/NUMBER	24TF/KFR-72W/Q(5)		ERECTION ENGINEERING WORKS CHINA , CSTC CHINA		CHINA	TECHNICAL SPECIFICATION - ERECTION ENGINEERING WORKS CHINA , CSTC CHINA GENERAL SPECIFICATION - ERECTION ENGINEERING WORKS CHINA , CSTC CHINA	
27	DNM98317	21632901/22030852	294073516149 8 / OIL FILTER	IPS 500 (PROPULSION & STEERING SYSTEM)	32 / EACH/NUMBER			M/S VOLVO PENTA, GOTEBOG SWEDEN		M/S VOLVO PENTA	TECHNICAL SPECIFICATION - OIL FILTER GENERAL SPECIFICATION - OIL FILTER	
28	DPC99091	BOSTIK 2402	651079520819 7 / BOSTIK 2402 ADHESIVE + HARDENER	RHIB BOAT	80 / LITER	BOSTIK2402		HENSHAW INFLATABLES LTD, SOUTHGATE ROAD, WINCANTON,SOMERSET, BA9 9RX, TEL"01963 33237, FAX 01963 34578, EMAIL karen@henshaw.co.uk, www.henshaw.co.uk		HENSHAW INFLATABLES LTD	TECHNICAL SPECIFICATION - BOSTIK 2402 CREATES A STRONG BOND WHICH IS RESISTANT TO HEAT -40 DEG C -90 DEG C,UV, SALTWATER AND HUMIDITY COVERAGE IS APPROX 4 SQUARE METER PER LITRE(VARIES WITH SURFACE).SUPPLIED AS 1 L TIN OF ADHESIVE AND A 40 ML BOTTLE OF BOSTIKURE D HARDENER.STORE B/W 5 DEG AND 25 DEG IN A DRY FLAMPROOF AREA. GENERAL SPECIFICATION - BOSTIK 2402 CREATES A STRONG BOND	

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											WHICH IS RESISTANT TO HEAT -40 DEG C -90 DEG C,UV, SALTWATER AND HUMIDITY COVERAGE IS APPROX 4 SQUARE METER PER LITRE(VARIES WITH SURFACE).SUPPLIED AS 1 L TIN OF ADHESIVE AND A 40 ML BOTTLE OF BOSTIKURE D HARDENER.STORE B/W 5 DEG AND 25 DEG IN A DRY FLAMPROOF AREA.	
29	DNQ98264	8930	939099980807 9 / TAPE LUMINOUS / LUMINOUS SHEETING ROLL 150MM WIDE 45M LONG FLAME RETARDANT	SMOKE CURTAIN(FF)	10 / EACH/NUMBER	NO DATA AVAILAB LE		UK	UK ENGLAND		<u>TECHNICAL SPECIFICATION - -</u> <u>GENERAL SPECIFICATION - -</u>	
30	DNQ98412	B1 PRENEC	597099522452 6 / TAPE INSULATING 38MM	TAPE INSULATING (FF)	20 / ROLL	NO DATA AVAILAB LE		UK	UK ENGLAND		<u>TECHNICAL SPECIFICATION -</u> NMAGE:K4723 M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john-holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL <u>GENERAL SPECIFICATION -</u> NMAGE:K4723 M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john-holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL	
31	DNQ98308	B1 PRENEC	597099522452 6 / TAPE	TAPE INSULATING	2 / ROLL	NO DATA AVAILAB		UK	UK ENGLAND		<u>TECHNICAL SPECIFICATION -</u> NMAGE:K4723 M/S DUNLOP	

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
			INSULATING 38MM	(FF)		LE			D		GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john-holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL <u>GENERAL SPECIFICATION</u> - NIMAGE:K4723 M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john-holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL	
32	DNQ981 35	BRISTOL DP-12	421070515057 8 / BRISTOL 26.5LBS - 12 KG DRY CHEMICAL POWDER FIRE EXTINGUISHER STORED PRESSURE	FIRE FIGHTING	10 / EACH/NUMBER	NO DATA AVAILAB LE		PK	BRISTOL UAE/PAKISTAN		<u>TECHNICAL SPECIFICATION</u> - Bristol 26.5 Lbs ? 12Kg Dry Chemical powder Fire Extinguisher Stored Pressure Type Fire Extinguisher Model # DP-12 Effective Range: 13-15M. Discharge Time: 32 SEC Certificate : BUREAU Veritas DBA 4.99.445/14 <u>GENERAL SPECIFICATION</u> - Bristol 26.5 Lbs ? 12Kg Dry Chemical powder Fire Extinguisher Stored Pressure Type Fire Extinguisher Model # DP-12 Effective Range: 13-15M. Discharge Time: 32 SEC Certificate : BUREAU Veritas DBA 4.99.445/14	
33	DNM941 15	441-5111	433071522467 9 / WATER SEPARATOR ELEMENT	CATERPILLAR GENSET DE200E0 USA	7 / EACH/NUMBER	CAT C7.1	CAT00C7 1LECW03 124	ENERCON ASIA LTD 7 MANDAI LINK MANDAI CONNECTION #09-18/19 SINGAPORE 728653	CATERPILLAR, USA		<u>TECHNICAL SPECIFICATION</u> - Make: USA Model: CAT C7.1 Brand: CATERPILLAR Filtration Element <u>GENERAL SPECIFICATION</u> - Make: USA Model: CAT C7.1 Brand: CATERPILLAR Filtration Element	
34	DNM983 26	703/41 /u5mk7222	593099386816 2 / SWITCH	D/G	10 / EACH/NUMBER	a22e-m-02-ems /		UK	DORMAN DIESELS		<u>TECHNICAL SPECIFICATION</u> - 24VDC- <u>GENERAL SPECIFICATION</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			EMERGENCY STOP		UMBER	a22e			LTD CENTRAL SPARES DIVISION PO BOX 17 BEEVOR STREET LINCOLN LN6 7AD UK TELE; 0522-5212241 FAX #0522-511297		-24VDC-	
35	DNM98740	500 180	1005795171079 / NATURAL GAS REGULATOR	FLAME PHOTOMETER	15 / EACH/NUMBER	pfp7 / pfp7/c	8628	JENWAY LIMITED, GRANSMORE GREEN FELSTED DUNMOW ESSEX,CM6 3LB,UK	UK		<p><u>TECHNICAL SPECIFICATION</u> - oem: JENWAY LIMITED, GRANSMORE GREEN FELSTED DUNMOW ESSEX,CM6 3LB,UK designed : na, k &amp; LI, CA &amp; BA ANALYSIS 3-10 INCHES WATER GUAGE 0.11-0.36 PSI JENWAY PFP7 &amp; PFP7/C flame photometer air: 6l/min at `14 psi (dry, oil-free)</p> <p><u>GENERAL SPECIFICATION</u> - oem: JENWAY LIMITED,GRANSMORE GREEN FELSTED DUNMOW ESSEX,CM6 3LB,UK designed : na, k &amp; LI, CA &amp; BA ANALYSIS 3-10 INCHES WATER GUAGE 0.11-0.36 PSI JENWAY PFP7 &amp; PFP7/C flame photometer air: 6l/min at `14 psi (dry, oil-free)</p>	
36	DNM99741	500 180	1005795171079 / NATURAL GAS REGULATOR	FLAME PHOTOMETER	15 / EACH/NUMBER	pfp7 / pfp7/c	8628	JENWAY LIMITED, GRANSMORE GREEN FELSTED DUNMOW ESSEX,CM6 3LB,UK	UK		<p><u>TECHNICAL SPECIFICATION</u> - oem: JENWAY LIMITED, GRANSMORE GREEN FELSTED DUNMOW ESSEX,CM6 3LB,UK designed : na, k &amp; LI, CA &amp; BA ANALYSIS 3-10 INCHES WATER GUAGE 0.11-0.36 PSI JENWAY PFP7 &amp; PFP7/C flame photometer air: 6l/min at `14 psi (dry, oil-free)</p> <p><u>GENERAL SPECIFICATION</u> - oem: JENWAY LIMITED,GRANSMORE</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
											GREEN FELSTED DUNMOW ESSEX,CM6 3LB,UK designed : na, k & LI, CA & BA ANALYSIS 3-10 INCHES WATER GUAGE 0.11-0.36 PSI JENWAY PFP7 & PFP7/C flame photometer air: 6l/min at `14 psi (dry, oil-free)	
37	DPK96601	MOBIL DTE 10 EXCEL 100	9150SV5231608 / LUBE OIL MOBIL DTE 10 EXCEL 100	BOW AND STERN THRUSTER	208 / LITER	MOBIL DTE 10 EXCEL 100	7NCT175, 7NCT176	EXXON MOBIL FUELS AND LUBRICANTS CO, CHINA	EXXON MOBIL		TECHNICAL SPECIFICATION - LUBE OIL MOBIL DTE 10 EXCEL 100 GENERAL SPECIFICATION - LUBE OIL MOBIL DTE 10 EXCEL 100	
38	DNQ100035	WB30XT/WL30	4320251522470 / DE-FLOODING PUMP (HONDA)	SELF	2 / EACH/NUMBER	NO DATA AVAILAB LE		JP		HONDA MOTOR CO. LTD JAPAN	TECHNICAL SPECIFICATION - TOTAL HEAD:28m, SUCTION HEAD:8m, MAX.PUMPING CAPACITY: 1100ltrs/MIN, FUEL TANK CAPACITY: 3.6ltrs, DRY WEIGHT: 26kg GENERAL SPECIFICATION - TOTAL HEAD: 28m, SUCTION HEAD:8m, MAX. PUMPING CAPACITY: 1100ltrs/MIN, FUEL TANK CAPACITY: 3.6ltrs, DRY WEIGHT: 26kg	
39	DPC99785	NO DATA AVAILAB LE	0443500443067 / Gas Nitrogen Technical (99.998% Pure Nitrogen Gas With Less Water Content (i.e. 4 PPM), In Buyer's/ Supplier's Returnable Cylinder of Water Capacity 45 to 55 Liters With Protection Cap.	A/C NO 5 AND 6	10 / CUBIC METER						TECHNICAL SPECIFICATION - CGA G-10.1 OF 2008 QVLs GRADE 'L' Cylinder Specifications: 1. ISO 9809 (Part 1, 2 & 3) for Design, construction and testing of refillable seamless steel gas cylinders and tubes. 2. ISO 10297 for cylinder valves specification and type testing. 3. ISO 11114 (Part 1 & 2) for compatibility of cylinder and valve material with gas contents. 4. Certificates of service life of cylinder. 5. Certificates and periodic inspection record i.e. inspection and test reports of each cylinder including last hydrostatic test date and corresponding certificates. 6. Name of firm/third party testing authority conduction inspection, testing and certification of each cylinder. GENERAL SPECIFICATION - CGA G-10.1 OF 2008 QVLs GRADE 'L'	

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
											Cylinder Specifications: 1. ISO 9809 (Part 1, 2 & 3) for Design, construction and testing of refillable seamless steel gas cylinders and tubes. 2. ISO 10297 for cylinder valves specification and type testing. 3. ISO 11114 (Part 1 & 2) for compatibility of cylinder and valve material with gas contents. 4. Certificates of service life of cylinder. 5. Certificates and periodic inspection record i.e. inspection and test reports of each cylinder including last hydrostatic test date and corresponding certificates. 6. Name of firm/third party testing authority conduction inspection, testing and certification of each cylinder.	
40	DPC991 53		047450220171 1 / SOAP TYPE B SOAP SCRUBBING ALKALINE JELLY 18KG DRUM	SKF COUPLING	510 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - BS 1913 of 1990 TYPE B USED FOR GENERAL CLEANING PURPOSE</u> <u>GENERAL SPECIFICATION - BS 1913 of 1990 TYPE B USED FOR GENERAL CLEANING PURPOSE</u>	
41	DPC999 43	0461-3951 CS2879	046159224056 2 / WATER INDICATING PASTE FOR FUEL (03 OZ TUBE)		15 / TUBE						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
42	DPC956 61	NO DATA AVAILABL E	047350942924 4 / PIGMENT POWDER (LEAD CHROME) BS- 282		48 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - Yellow oxide (fine powder) Plastic packing 0.5 Kg Brand Name: Blue Bird</u> <u>GENERAL SPECIFICATION - Yellow oxide (fine powder) Plastic packing 0.5 Kg Brand Name: Blue Bird</u>	
43	DPC991 06	BS 3981	047350942925 0 / PIGMENT POWDER BURNT SIENA (Packing 56 LB or 400 Gram) TIGER BRAND	USE DRY INGREDIENTS FOR PAINTS	2 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - BS 3981 BRAND= TIGER</u> <u>GENERAL SPECIFICATION - BS 3981 BRAND= TIGER</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
44	DPC990 98	SPEC. BS 3981	047350942925 1 / PIGMENT POWDER (DRY INGREDIENTS FOR PAINTS) RAW SIENNA POWDER (Packing 56 LB or 400 Gram) TIGER BRAND		6 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
45	DPC962 03	SPEC. BS 3981	047350942925 1 / PIGMENT POWDER (DRY INGREDIENTS FOR PAINTS) RAW SIENNA POWDER (Packing 56 LB or 400 Gram) TIGER BRAND		1 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
46	DPC987 61	NO DATA AVAILAB L E	047450000702 8 / SAND YORKSHIRE FOR STEEL MOULDING (50 KG BAG)		72 / BAG						TECHNICAL SPECIFICATION - JAPAN INTERNATIONAL STANDRED GUIDE(JIS-G)5601 (1974) TABLE NO 5 SPECIFICATION/REF: SIO: MORE THEN 93-96 Fe2O3: LESS THEN 1.5 AL2O3: LESS THEN 4.5 Cao+Mgo: LESS THEN 2.0 GENERAL SPECIFICATION - JAPAN INTERNATIONAL STANDRED GUIDE(JIS-G)5601(1974) TABLE NO 5 SPECIFICATION/REF: SIO: MORE THEN 93-96 Fe2O3: LESS THEN 1.5 AL2O3: LESS THEN 4.5 Cao+Mgo: LESS THEN 2.0	
47	DPC987 59	NO DATA AVAILAB L E	047450474009 5 / MOLASSES (PACKING 25 KG CAN)	PORT MAIN FIRE PUMP	575 / KILOGRAMME						TECHNICAL SPECIFICATION - MOLASSES COMPOSITION: BRUX SPINDLE: 86.0LBS WEIGHT/GALLON: 11.8-12.0 LBS NITROGEN: 1.01%CRUDE PROTEIN: 6.30% TOTAL SUGARS: 48.3% DENSITY: 11.8% DRY MATTER: 76.5% MOISTURE: 23.5%	

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
											ASH; 16.0% ORGANIC MATTER: 62.5% REDUCING SUBSTANCE AS DEXTROSE: 11.5% SUCROSE: 35.9% FRUCTOSE:5.6% GLUCOSE: 2.6% PH:4.9-5.GENERAL SPECIFICATION - MOLASSES COMPOSITION: BRUX SPINDLE: 86.0LBS WEIGHT/GALLON: 11.8-12.0 LBS NITROGEN: 1.01%CRUDE PROTEIN: 6.30% TOTAL SUGARS: 48.3% DENSITY: 11.8% DRY MATTER: 76.5% MOISTURE: 23.5% ASH; 16.0% ORGANIC MATTER: 62.5% REDUCING SUBSTANCE AS DEXTROSE: 11.5% SUCROSE: 35.9% FRUCTOSE:5.6% GLUCOSE: 2.6% PH:4.9-5.	
48	DPC990 90	NO DATA AVAILABL E	047350000537 0 / SILICA GEL (grain size 2-3mm)	Transformers Humidity Control	50 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - Silica Gel (Desiccaant) in grain form for transformers Humidity Control. Grain size 2-3mm square. Capable to absorb moisture at room temperature and release moisture when heated up.</u> <u>GENERAL SPECIFICATION - Silica Gel (Desiccaant) in grain form for transformers Humidity Control. Grain size 2-3mm square. Capable to absorb moisture at room temperature and release moisture when heated up.</u>	
49	DPC999 24	SAME AS S NO 9 EXECPT SHADE.	044250220163 7 / PAINT FINISHING (GREEN)	USES FOR STEEL ALUMINUM OR WOOD ON GLASS	50 / LITER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
50	DPC100 221		044250442004 6 / PAINT GOLDEN (YELLOW)	DECORATIVE/ FINISHING FOR MOTOR VEHICLES	20 / LITER						<u>TECHNICAL SPECIFICATION - FLASH POINT 32C (min) COLOUR SHADE NO 356 OF BS 381-C OF 1996 defstan 80-72/3 of 2005 stage inspection prescribed PACKING 04 LTR gauge of tin 26 to 28 swg</u> <u>GENERAL SPECIFICATION - FLASH POINT 32C (min) COLOUR SHADE NO 356 OF BS 381-C OF 1996 defstan 80-72/3 of 2005 stage</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
											inspection prescribed PACKING 04 LTR gauge of tin 26 to 28 swg	
51	DPC999 35	NO. NS/C01/GEN/566 DT 210902	044250942912 0 / PAINT OIL FINISHING G. O.S.B. (GREEN)	FINISHING	41 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
52	DPC100 244		044279942354 2 / Paint Marking, Stenciling (Signal Red) flash point: 32 degree C (Min) method of application: brushing & stenciling type: Alkyed Packing: 04 liter tin gauge of tin 26 to 28 SWG		24 / LITER						TECHNICAL SPECIFICATION - 1. DEFSTAN 80-68/4 2. NS/P/012 OF 2013 (REVISED) 3. STAGE INSPECTION PRESCRIBED 4. COLOUR SHADE NO 537 OF BS: 381 COF 1996 GENERAL SPECIFICATION - 1. DEFSTAN 80-68/4 2. NS/P/012 OF 2013 (REVISED) 3. STAGE INSPECTION PRESCRIBED 4. COLOUR SHADE NO 537 OF BS: 381 COF 1996	
53	DPC100 115		044279942354 2 / Paint Marking, Stenciling (Signal Red) flash point: 32 degree C (Min) method of application: brushing & stenciling type: Alkyed Packing: 04 liter tin gauge of tin 26 to 28 SWG		16 / LITER						TECHNICAL SPECIFICATION - 1. DEFSTAN 80-68/4 2. NS/P/012 OF 2013 (REVISED) 3. STAGE INSPECTION PRESCRIBED 4. COLOUR SHADE NO 537 OF BS: 381 COF 1996 GENERAL SPECIFICATION - 1. DEFSTAN 80-68/4 2. NS/P/012 OF 2013 (REVISED) 3. STAGE INSPECTION PRESCRIBED 4. COLOUR SHADE NO 537 OF BS: 381 COF 1996	
54	DPC986 55		044250942937 4 / VARNISH MARINE SYNTHETIC, Flash Point 34C (04 Ltrs	USE ONWOOD UNDER CONDITIONS OF MARINE EX	28 / LITER						TECHNICAL SPECIFICATION - G/P-307/248 EXCEPT FLASH POINT INDICATED AS 34 DEGREE C. 2. STAGE INSPECTION PRESCRIBED GENERAL SPECIFICATION - G/P-307/248	

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
			Packing)								EXCEPT FLASH POINT INDICATED AS 34 DEGREE C. 2. STAGE INSPECTION PRESCRIBED	
55	DPC100 140	DEF- 1145/1956	044250442007 9 / THINNER (SPEC) DEF STAN 80-38/2 1985 (PACKING 20 LTRS DRUM)		40 / LITER						TECHNICAL SPECIFICATION - DEFSTAN 80-38/2 of 1985 GENERAL SPECIFICATION - DEFSTAN 80-38/2 of 1985	
56	DPC986 62		044250442008 3 / THINNER (DECO) (04 LTR Packing) Flash point 16 C	BUTYL KETONE32+ 3% 4METHYL PENTAN-2- ONE.	288 / LITER						TECHNICAL SPECIFICATION - defstan 80-38/2 of 2009 2. ingredient production by volume is under: a. methyl iso butyl ketone 32 + 3% (04 methylpentan-2-one) b. solesso 32 + 3% c. ethylene 7+ 3% d. iso butyl alcohol: 26+ 3% GENERAL SPECIFICATION - defstan 80-38/2 of 2009 2. ingredient production by volume is under: a. methyl iso butyl ketone 32 + 3% (04 methylpentan-2- one) b. solesso 32 + 3% c. ethylene 7+ 3% d. iso butyl alcohol: 26+ 3%	
57	DPC987 17		044250442009 2 / VARNISH ELEC INSULATING AIR DRYING H/I THINNER UPTO 15% (Packing 20 Ltrs)		24 / LITER						TECHNICAL SPECIFICATION - IEC- 60464-1, 2&3 GENERAL SPECIFICATION - IEC-60464-1, 2&3	
58	DPC100 299	732RTV	042599225196 2 / SILICON RUBBER SILASTIC 732RTV (SEALING COMPOUND) WHITE 90ML TUBE (OEM DOW CORNING)	PROPELLER SEALING	2 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
59	DNQ983 95	813859	043259000566 5 / MEDIUM	FF AND DC ITEMS	2 / EACH/N	10027899					TECHNICAL SPECIFICATION - a. Make: MSA Safety sales LLL UK b.	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			ADVANTAGE 1000 FACE PIECE		UMBER 5						Weight: 01 Lbs c. Brand : MSA d. Material: Rubber e. Colour: Black f. Local Source of availability: desto pak GENERAL SPECIFICATION - a. Make: MSA Safety sales LLL UK b. Weight: 01 Lbs c. Brand : MSA d. Material: Rubber e. Colour: Black f. Local Source of availability: desto pak	
60	DPC957 11	DEFSTAN 80-37/2 OF 2006	044250442012 4 / Paint Cellulose White Finsihing for vehicles principal component Nitro Cellulose Base Flash Point 23		150 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
61	DPC100 226		044250442013 9 / PAINT GLOSS ALKIDE RESIN, THINNER: WHITE SPIRIT NAPTH COL 361		16 / TIN						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
62	DNQ982 53	NO DATA AVAILABL E	034059923624 3 / BAG CANVAS TOOL SACHEL W/WOODEN BOTTOM, CLOTH CONVAS,(F 8), WATER PROOF, DIA 10.5		12 / EACH/N UMBER						TECHNICAL SPECIFICATION - CLOTH CONVAS,(F 8), WATER PROOF, DIA 10.5", DEPTH 1'-9.5" GENERAL SPECIFICATION - CLOTH CONVAS,(F 8), WATER PROOF, DIA 10.5", DEPTH 1'-9.5"	
63	DNQ966 49	NO DATA AVAILABL E	034059923624 3 / BAG CANVAS TOOL SACHEL		14 / EACH/N UMBER						TECHNICAL SPECIFICATION - CLOTH CONVAS,(F 8), WATER PROOF, DIA 10.5", DEPTH 1'-9.5" GENERAL SPECIFICATION - CLOTH CONVAS,(F 8), WATER	

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
			W/WOODEN BOTTOM, CLOTH CONVAS,(F 8), WATER PROOF, DIA 10.5								PROOF, DIA 10.5", DEPTH 1'-9.5"	
64	DPC100003	NO DATA AVAILABLE	044350443000 5 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		10 / EACH/NUMBER						<p><u>TECHNICAL SPECIFICATION - 1.</u>  grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF DEFINITELY PRESCRIBED WITH ELECTRIC ARC WELDED LONGITUDINAL SEAM. 3. CYLINDER VALVE: OGRA APPROVED MANUFACTURER'S COMPACT VALVE DESIGN DATA: Product=LPG Cylinder, type=commercial 45.4 kg capacity, design pressure=270 psi, test pressure=540 psi, standard= dot-4w 270, water capacity=108 ltrs, overall length=1280 +/- 15s, pneumatic test pressure=110 psi, shell and doom dimensions: Sheet thickness=3mm or 3.2mm, off setting=9mm +/- 1, other dia=368mm +/- 1, height of shell with base to bung=1164mm +/- 10, base clearance from bottom=29mm +/- 2, PIPE ring dimension: thickness=2.1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 ~ 80 micron, monogram printing on shell as per PN requirements, bung dimension: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm</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
											<p>+/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120-150 Torque, <u>GENERAL SPECIFICATION</u> - 1. grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF DEFINITELY PRESCRIBED WITH ELECTRIC ARC WELDED LONGITUDINAL SEAM. 3. CYLINDER VALVE: OGRA APPROVED MANUFACTURER'S COMPACT VALVE DESIGN DATA: Product=LPG Cylinder, type=commercial 45.4 kg capacity, design pressure=270 psi, test pressure=540 psi, standard= dot-48w 270, water capacity=108 ltrs, overall length=1280 +/- 15s, pneumatic test pressure=110 psi, shell and doom dimensions: Sheet thickness=3mm or 3.2mm, off setting=9mm +/- 1, other dia=368mm +/- 1, height of shell with base to bung=1164mm +/- 10, base clearance from bottom=29mm +/- 2, PIPE ring dimesion: thickness=2.1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 ~ 80 micron, monogram printing on shell as per PN requirements, bung dimension:</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
65	DPC100 195	NO DATA AVAILABL E	044350443000 5 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		10 / EACH/N UMBER						material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm +/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120-150 Torque,  <b>TECHNICAL SPECIFICATION - 1.</b> grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF DEFINITELY PRESCRIBED WITH ELECTRIC ARC WELDED LONGITUDINAL SEAM. 3. CYLINDER VALVE: OGRA APPROVED MANUFACTURER'S COMPACT VALVE DESIGN DATA: Product=LPG Cylinder, type=commercial 45.4 kg capacity, design pressure=270 psi, test pressure=540 psi, standard= dot-48w 270, water capacity=108 ltrs, overall length=1280 +/- 15s, pneumatic test pressure=110 psi, shell and doom dimensions: Sheet thickness=3mm or 3.2mm, off setting=9mm +/- 1, other dia=368mm +/- 1, height of shell with base to bung=1164mm +/- 10, base clearance from bottom=29mm +/- 2, PIPE ring dimesion: thickness=2. 1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOt ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 ~ 80 micron,	

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>monogram printing on shell as per PN requirements, bung dimension: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm +/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120~150 Torque <u>GENERAL SPECIFICATION</u> - 1. grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF DEFINITELY PRESCRIBED WITH ELECTRIC ARC WELDED LONGITUDINAL SEAM. 3. CYLINDER VALVE: OGRA APPROVED MANUFACTURER'S COMPACT VALVE DESIGN DATA: Product=LPG Cylinder, type=commercial 45.4 kg capacity, design pressure=270 psi, test pressure=540 psi, standard= dot-48w 270, water capacity=108 ltrs, overall length=1280 +/- 15s, pneumatic test pressure=110 psi, shell and doom dimensions: Sheet thickness=3mm or 3.2mm, off setting=9mm +/- 1, other dia=368mm +/- 1, height of shell with base to bung=1164mm +/- 10, base clearance from bottom=29mm +/- 2, PIPE ring dimesion: thickness=2.1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as</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
											per PN Requirements, primer and paint thickness=60 ~ 80 micron, monogram printing on shell as per PN requirements, bung dimension: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm +/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120~150 Torque,	
66	DPC100 240		044250942911 9 / PAINT OIL FINISHING FOR MEASURES (BLUE)	FINISGING	20 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
67	DPC969 26		044250942911 9 / PAINT OIL FINISHING FOR MEASURES (BLUE)	FINISGING	340 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
68	DPC100 215	NO DATA AVAILABL E	027614505510 0 / CONTACT CLEANER (UNIVERSAL DEGREASER) (OEM = PERFECTS) Packing = 200ml	FOR GENERAL USE	10 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
69	DNQ970 48	A4	027359910448 6 / axe fireman head	FIRE FIGHTING PURPOSE	2 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION -</u> length of head: 8 1/4" cutting edge: 2 3/4" length of handle: 12 1/2" 8.250" in/out edge 2 -3/4" length of handle 12-1/2 " and handle insulated specs 3054 drawing picture illustration br 320 d of 1967 t-1 catalouge of naval store attached acctg status: c unit of issue: oGENERAL SPECIFICATION	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
											- length of head: 8 1/4" cutting edge: 2 3/4" length of handle: 12 1/2" 8.250" in/out edge 2 -3/4" length of handle 12-1/2 " and handle insulated specs 3054 drawing picture illustration br 320 d of 1967 t-1 catalouge of naval store attahed acctg status: c unit of issue: o	
70	DNQ98178		024359129583 4 / FIRE EXTINGUISHER CO2 (CARBON DIOXIDE) 2 1/2LB C /W DISCHARGE HORN ASSM	FOR FIRE FIGHTING	24 / EACH/NUMBER						TECHNICAL SPECIFICATION - BS EN -3 GENERAL SPECIFICATION - BS EN -3	
71	DNQ99719	BS EN-3	024350243105 1 / FIRE EXTINGUISHER CO2, CAPACITY 05 KGS, RED	FIRE FIGHTING EQUIPMENT	10 / EACH/NUMBER						TECHNICAL SPECIFICATION - UL/FM, BSI/KITE MARK LPCB APPROVED SHOULD COMPLY WITH PROVISIONS OF EN-3-7, 3-9 & 3-10 BS 5045-7:2000 PRODUCT NAME : CO2 EXTINGUISHER 5KG OUT DIAMETER (mm) 150-160mm CYLINDER HIGH (mm): 800-840mm CYLINDER WEIGHT (Kg) 6-8KG EXTINGUISHER WEIGHT(kg) 11-13kg GENERAL SPECIFICATION - UL/FM, BSI/KITE MARK LPCB APPROVED SHOULD COMPLY WITH PROVISIONS OF EN-3-7, 3-9 & 3-10 BS 5045-7:2000 PRODUCT NAME : CO2 EXTINGUISHER 5KG OUT DIAMETER (mm) 150-160mm CYLINDER HIGH (mm): 800-840mm CYLINDER WEIGHT (Kg) 6-8KG EXTINGUISHER WEIGHT(kg) 11-13kg	
72	DNQ96432	DEVELOPED BY DTD	204099787817 3 / DAMAGE REPAIR CLIMP STEEL BS 4360 LG 403 WD190 H6O		2 / EACH/NUMBER						TECHNICAL SPECIFICATION - EMMS Clamps are mild steel clamps used for shoring during Damage Control., General dimension of the clamp is 190mm x 403 mm used to support shoring spar of 150 mm	

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
			6.5MM DIA								timber. <u>GENERAL SPECIFICATION - EMMS Clamps are mild steel clamps used for shoring durising Damage Control., General dimension of the clamp is 190mm x 403 mm used to support shoring spar of 150 mm timber.</u>	
73	DNQ966 50	DEVELOPED BY DTD	204099787817 3 / DAMAGE REPAIR CLIMP STEEL BS 4360 LG 403 WD190 H60 6.5MM DIA		4 / EACH/ UMBER						<u>TECHNICAL SPECIFICATION - EMMS Clamps are mild steel clamps used for shoring durising Damage Control., General dimension of the clamp is 190mm x 403 mm used to support shoring spar of 150 mm timber.</u> <u>GENERAL SPECIFICATION - EMMS Clamps are mild steel clamps used for shoring durising Damage Control., General dimension of the clamp is 190mm x 403 mm used to support shoring spar of 150 mm timber.</u>	
74	DPC999 46		047450224246 3 / SOAP SCRUBBING		36 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - BS 1913 of 1990 Soap Type a: Soap Scrubbing TYPE A: Suitable for general toilet purpose.</u> <u>GENERAL SPECIFICATION - BS 1913 of 1990 Soap Type a: Soap Scrubbing TYPE A: Suitable for general toilet purpose.</u>	
75	DPC987 54		047350473004 9 / SILICA GEL (Packing = 5 KG Bag)		35 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - A. SILICA GEL (DESICCANT) IN GRAIN FORM FOR TRANSFORMERS HUMIDITY CONTROL. B. GRAIN SIZE 2.0 – 3.0 MM. C. CAPABLE TO ABSORB MOISTURE AT ROOM TEMPERATURE AND RELEASE MOISTURE WHEN HEATED UP. D. SMALL POROUS, WHITE STANDARD</u> <u>GENERAL SPECIFICATION - A. SILICA GEL (DESICCANT) IN GRAIN FORM FOR TRANSFORMERS HUMIDITY CONTROL. B. GRAIN SIZE 2.0 – 3.0 MM. C. CAPABLE TO ABSORB MOISTURE AT ROOM TEMPERATURE AND RELEASE</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
											MOISTURE WHEN HEATED UP. D. SMALL POROUS, WHITE STANDARD.	
76	DPC100329		0473504730049 / SILICA GEL (Packing = 5 KG Bag)		250 / KILOGRAMME						TECHNICAL SPECIFICATION - A. SILICA GEL (DESICCANT) IN GRAIN FORM FOR TRANSFORMERS HUMIDITY CONTROL. B. GRAIN SIZE 2.0 - 3.0 MM. C. CAPABLE TO ABSORB MOISTURE AT ROOM TEMPERATURE AND RELEASE MOISTURE WHEN HEATED UP. D. SMALL POROUS, WHITE STANDARD. GENERAL SPECIFICATION - A. SILICA GEL (DESICCANT) IN GRAIN FORM FOR TRANSFORMERS HUMIDITY CONTROL. B. GRAIN SIZE 2.0 - 3.0 MM. C. CAPABLE TO ABSORB MOISTURE AT ROOM TEMPERATURE AND RELEASE MOISTURE WHEN HEATED UP. D. SMALL POROUS, WHITE STANDARD.	
77	DPK99960	LG 280	0474509100502 / GREASE LG-280 (XG-286)	FIVE /G SERVICE PUMP NO.3	24 / KILOGRAMME						TECHNICAL SPECIFICATION - SUPERCEDED VIDE CICP/NSD/5021 DT 23 OCT 09 AND DEFSTAN 01-5 ISSUE 16 PG305, 128 GENERAL SPECIFICATION - SUPERCEDED VIDE CICP/NSD/5021 DT 23 OCT 09 AND DEFSTAN 01-5 ISSUE 16 PG305, 128	
78	DPK98747	DEFSTAN 91-25	0721509100578 / LUB OIL GEAR OM-100 (OEM ORIGINAL SEALED PACKING 200 TO 210 LTR) NATO CODE: 0-240 / MOBIL DTE HEAVY ISO 100	USE IN MAIN AUX. SYSTEM TURBINE	630 / LITER						TECHNICAL SPECIFICATION - OEM ADDRESS ; AS PER NMCRL FROM QIENTIQ UK GENERAL SPECIFICATION - OEM ADDRESS ; AS PER NMCRL FROM QIENTIQ UK	

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
79	DNM994 85	NR- 20550/96	292072508958 7 / FOG GENERATOR TF-35 FOR CONTROL OF MOSQUITOES	FOR GENERATOR TF35FOR CONTROL (GERMANY)	2 / EACH/N UMBER	TF-35					TECHNICAL SPECIFICATION - IGEBAGENERAL SPECIFICATION - IGEBA	
80	DNM100 033	NR- 20550/96	292072508958 7 / FOG GENERATOR TF-35 FOR CONTROL OF MOSQUITOES	FOR GENERATOR TF35FOR CONTROL (GERMANY)	1 / EACH/N UMBER	TF-35					TECHNICAL SPECIFICATION - IGEBAGENERAL SPECIFICATION - IGEBA	
81	DNM986 30	0140-3840	294071505184 8 / AIR FILTER	C55 D5 (4BT 3.3 G2) SERIAL NO. 68048207	1 / EACH/N UMBER	C55 D5					TECHNICAL SPECIFICATION - OEM: CUMMINS POWER GENERATION SYSTEM UPDATED VIDE GMT ORMARA LETTER GNT/YSD/5285 DATED 03 FEB 14GENERAL SPECIFICATION - OEM: CUMMINS POWER GENERATION SYSTEM UPDATED VIDE GMT ORMARA LETTER GNT/YSD/5285 DATED 03 FEB 14	
82	DNQ967 24	THE STANDAR D ISO 11601	421070503601 1 / EXTINGUISHE R FIRE DCP 50KG TROLLY MOUNTED CO2 CARTRIDGE	FIRE FIGHTING EQUIPMENT	4 / EACH/N UMBER						TECHNICAL SPECIFICATION - WITH 2 WHEEL TROLLY RUBBER TYPEGENERAL SPECIFICATION - WITH 2 WHEEL TROLLY RUBBER TYPE	
83	DNQ966 96	B2075/FS P-0008-12	432099544000 8 / PUMP CENTREIFUG AL	FIRE FIGHTING	1 / EACH/N UMBER						TECHNICAL SPECIFICATION - SPECIFICATIONS OF FLYGT SUBMERSIBLE PUMP 1. Introduction a. Name of item : Flygt Submersible Pump b. Patt No : 4320- 99-544-0008 c. Parent Equipment/Location : De flooding arrangement d. Name of Ship/ Department : PN FLEET e. Qty of item/ equipment Required to be developed : 10 on Nos 2. SPECIFICATIONS FOR SUBMERSIBLE PUMP 1. Design Design Close coupled submersible Orientation Vertical 2. Material	

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>Specifications Shaft Stainless steel  O-rings Nitrile rubber Strainer  Stainless steel Strainer hole size  8mm x 8mm Wear parts lining Nitrile  rubber Impeller Spring steel or  aluminum bronze Stator Housing  Aluminum alloy 3. Process Data Sea  Water May contain relatively abrasive  solids Liquid temperature Max +40°C  Depth of immersion Max 20m Liquid  density Max 1100 kg/ m<sup>3</sup> Fluid  viscosity 1.07 mm<sup>2</sup>/s Strainer hole  size 8mm x 8mm 4. Pump Flow rate  40.00 m<sup>3</sup>/h Head 35 meter (Minimum  Flow rate) MAXIMUM DISCHARGE  PRESSURE 146 GALLONS PER  MINUTES AND ITS TOTAL HEAD IS  60 FEET. 5. Motor Data Frequency  60 Hz Number of revolutions (3.7 kw)  2835 rpm Voltage imbalance  between phases max 2% Insulation  Class H (+180°C) Input Supply 440 V  3f 60 Hz Rated Current ~ 7.2 Amps  Horse Power 5 hp Starting Current  35 Amps (max) Cable 4 core max 5  meter length alongwith connector  plug Thermal Contacts Opening  Temperature (max) 125 oC No of  starts/ hours max 30 NOTE:  Submersible pump should be  explosion protected. 6. Mechanical  face seals Inner : Carbon / corrosion  resistant (cemented carbide) Outer :  Corrosion resistant (cemented  carbide)GENERAL SPECIFICATION  - SPECIFICATIONS OF FLYGT  SUBMERSIBLE PUMP 1.  Introduction a. Name of item : Flygt  Submersible Pump b. Patt No : 4320-  99-544-0008 c. Parent  Equipment/Location : De flooding  arrangement d. Name of Ship/  Department : PN FLEET e. Qty of  item/ equipment Required to be  developed : 10 on Nos 2.</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
											<p>SPECIFICATIONS FOR SUBMERSIBLE PUMP</p> <p>1. Design Design Close coupled submersible Orientation Vertical</p> <p>2. Material Specifications Shaft Stainless steel O-rings Nitrile rubber Strainer Stainless steel Strainer hole size 8mm x 8mm Wear parts lining Nitrile rubber Impeller Spring steel or aluminum bronze Stator Housing Aluminum alloy</p> <p>3. Process Data Sea Water May contain relatively abrasive solids Liquid temperature Max +40°C Depth of immersion Max 20m Liquid density Max 1100 kg/ m<sub>L</sub> Fluid viscosity 1.07 mm<sup>2</sup>/s Strainer hole size 8mm x 8mm</p> <p>4. Pump Flow rate 40.00 m<sub>L</sub>/h Head 35 meter (Minimum Flow rate) MAXIMUM DISCHARGE PRESSURE 146 GALLONS PER MINUTES AND ITS TOTAL HEAD IS 60 FEET.</p> <p>5. Motor Data Frequency 60 Hz Number of revolutions (3.7 kw) 2835 rpm Voltage imbalance between phases max 2% Insulation Class H (+180°C) Input Supply 440 V 3f 60 Hz Rated Current ~ 7.2 Amps Horse Power 5 hp Starting Current 35 Amps (max) Cable 4 core max 5 meter length alongwith connector plug Thermal Contacts Opening Temperature (max) 125 oC No of starts/ hours max 30</p> <p>NOTE: Submersible pump should be explosion protected.</p> <p>6. Mechanical face seals Inner : Carbon / corrosion resistant (cemented carbide) Outer : Corrosion resistant (cemented carbide)</p>	
84	DNQ999 44		421079510135 3 / ED BA LOCKERS (EXTENSION LOCKER)	EDBA	5 / EACH/N UMBER						<p><b>TECHNICAL SPECIFICATION - a.</b> Required Materia - Stainless Steel Grade-316 (non-magnetic). b. Body Gauge - 12 gauge (Thickness = 2.656mm). c. Paint Coating - Painting not required. d. Lock Type - Keyless</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
											Spring Latch. SIZE/ DIMENSION IN INCHES: H 35 w 18.5 b 10 material: aluminum paint scheme: fluorescent red GENERAL SPECIFICATION - a. Required Materia - Stainless Steel Grade-316 (non-magnetic). b. Body Gauge - 12 gauge (Thickness = 2.656mm). c. Paint Coating - Painting not required. d. Lock Type - Keyless Spring Latch. SIZE/ DIMENSION IN INCHES: H 35 w 18.5 b 10 material: aluminum paint scheme: fluorescent red	
85	DNH99649		4120705051919 / AIR CONDITIONER 1.5 TON SPLIT TYPE COMPLETE	SELF	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - GREE,GENERAL,LG,MITSUBISHI, DAIKIN (INVERTER BASED SPLIT TYPE ACs MAY BE PREFERRED FOR NORTH REGION ONLY) GENERAL SPECIFICATION - GREE,GENERAL,LG,MITSUBISHI, DAIKIN (INVERTER BASED SPLIT TYPE ACs MAY BE PREFERRED FOR NORTH REGION ONLY)	
86	DNQ99942	COLUMBUS 300/306	4240997956910 / FABRIC, FLAME RETARD.	SMOKE CURTAIN USE	90 / METER						TECHNICAL SPECIFICATION - 1.50 MM X 50M = 75SQM PER ROLL @ 555G/SQM SILVR GREY SILICONE COATING TO BOTH SIDES GENERAL SPECIFICATION - 1.50 MM X 50M = 75SQM PER ROLL @ 555G/SQM SILVR GREY SILICONE COATING TO BOTH SIDES	
87	DNM100082	NIL	4130765092864 / COMPRESSOR (ROTARY) TYPE FOR DAIKIN 2TON SPLIT TYPE A/C	DAIKIN 2TON SPLIT TYPE A/C	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABEGENERAL SPECIFICATION - NO DATA AVAILABLE	
88	DNM96450		3230731001865 / BLADE POWER HACKSAW HSS 18X1-1/4X1/16INX6T		7 / EACH/NUMBER						TECHNICAL SPECIFICATION - Dimensions (LXWXT): 18 X 1-1/4 X 1/16 X 6TPI (6 Teeth per inch) MATERIAL: HSS (HIGH SPEED STEEL) USE FOR CUTTING ON HACKSAW MACHINEGENERAL	

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
			PI								SPECIFICATION - Dimensions (LXWXT): 18 X 1-1/4 X 1/16 X 6TPI (6 Teeth per inch) MATERIAL: HSS (HIGH SPEED STEEL) USE FOR CUTTING ON HACKSAW MACHINE	
89	DNM967 27		482070502618 8 / GATE VALVE 4 INCH FLANGE O/D 214MM I/D97.5 MM/12MM	DISCHARGE VALVE	1 / EACH/N UMBER						TECHNICAL SPECIFICATION - c. Detail of Valve i. Outer Dia of Flange 225 mm ii. Inner dia 04" iii. Flange to Flange 230mm iv. No of Holes 08 v. Bolt Hole Size 18mm vi. PCD 192mm MS GRADE 40 GENERAL SPECIFICATION - c. Detail of Valve i. Outer Dia of Flange 225 mm ii. Inner dia 04" iii. Flange to Flange 230mm iv. No of Holes 08 v. Bolt Hole Size 18mm vi. PCD 192mm MS GRADE 40	
90	DNQ964 38	11/454/3/1 0/2745	533099923890 5 / STRIP RUBBER SHEET	4.5" MK-8 GUN	10 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
91	DNQ982 51	11/454/3/1 0/2745	533099923890 5 / STRIP RUBBER SHEET	4.5" MK-8 GUN	4 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
92	DNQ966 52	11/454/3/1 0/2745	533099923890 5 / STRIP RUBBER SHEET	4.5" MK-8 GUN	3 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
93	DPC991 52	NO DATA AVAILABL E	047450000006 2 / POWDER CHALK, COMP CALCIUM CARBONATE 98% PURITY		3 / KILOGR AMME	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
94	DPC100 097		047350000006 8 / GUM SHELLAC (ORANGE) Packing 20 TO 25 KG SACK		3 / KILOGR AMME	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - 1. USED WITH VARNISH / POLISH FOR SURFACE FINISHING OF WOOD PRODUCTS 2. STANDARD TRADE PRODUCT. 3. ADVANCE SAMPLE TO BE APPROVED BY END USER THROUGH CINS PRIOR BULK SUPPLY. GENERAL SPECIFICATION - 1. USED WITH VARNISH / POLISH FOR SURFACE	

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
											FINISHING OF WOOD PRODUCTS 2. STANDARD TRADE PRODUCT. 3. ADVANCE SAMPLE TO BE APPROVED BY END USER THROUGH CINS PRIOR BULK SUPPLY.	
95	DPC95662	NO DATA AVAILABLE	047350000111 / PASTE OIL RED OXIDE		40 / KILOGRAMME	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
96	DPC96813	COMP A = 430-101-04	8010PK5064838 / PERMOBEL EPOXY FINISH (COMPONENT A-SILVER-GREY-430-101-04) (04 Liter Packing)		10 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
97	DPC100111	390DCS/2	8030775016310 / DEGREASER CLEANER, SOLVENT NON OILY (200ML)	PCB CLEAN MATERIAL (M/S PERFECT BELGIUM)	2 / EACH/NUMBER	390DCS/00					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
98	DPC99088	BELZONA 9341	8030705040916 / BELZONA RE-INFORCEMENT TAPE (BELZONA 9341) (Packing 10 Meters roll)	FOR BRIDGING CRACKS & FOR BELZONA METALS	10 / ROLL						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
99	DNH100081	NO DATA AVAILABLE	4110500530125 / REFRIGE 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	
100	DPC100267	NO DATA AVAILABLE	6850785031104 / CONTACT CLEANER	REQUIREMENT FOR PNS NASR	30 / EACH/NUMBER						TECHNICAL SPECIFICATION - MAKE: AEROSOL MODEL: 390363/00 NON OILY GRADE :	

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
			SPRAYER ELECTRONIC PERO 857/PHILIPS 200MLCLEANER (UNIVERSAL DEGREASER) (OEM = PERFECTS								DEGREASER CLEANER OEM : PHILIPS SOURCE OF AVAILABILITY: VOLCK AEROSOL COMPANY, INDUSTRIELAAN 15 B-8520 KUURNE BELGIUM TEL: 0032/56351723 FAX: 0032/56353069 VIDE PNS RAH NAWARD LETTER 300/NWD/1111 DATED 9 DEC 13. GENERAL SPECIFICATION - MAKE: AEROSOL MODEL: 390 363/0 0 NON OILY GRADE : DEGREASER CLEANER OEM : PHILIPS SOURCE OF AVAILABILITY: VOLCK AEROSOL COMPANY, INDUSTRIELAAN 15 B-8520 KUURNE BELGIUM TEL: 0032/56351723 FAX: 0032/56353069 VIDE PNS RAH NAWARD LETTER 300/NWD/1111 DATED 9 DEC 13.	
101	DPC965 58	NIL-SHELF LIFE 3 MONTH	681070503926 3 / DECK COMPOUND FLASH POINT 89C SP-GR-1009 (ANTI SKID)	LOCAL PURCHASE	40 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
102	DPC987 50	205-6611 (05 Ltr) / 205-6612 (20 Ltr)	681070508453 2 / CAT ELC TM EXTENDED LIFE COOLANT FOR RADIATOR OF CATERPILLAR (05 Liter Can)	CP AIR COMP	305 / LITER						TECHNICAL SPECIFICATION - CAT ELC TM EXTENDED LIFE COOLANT PREMIX MIXING RATIO 50 /50 % PART NUMBER: 205-6611 FOR 05 LTR PART NUMBER: 205-6612 FOR 20 LTR GENERAL SPECIFICATION - CAT ELC TM EXTENDED LIFE COOLANT PREMIX MIXING RATIO 50 /50 % PART NUMBER: 205-6611 FOR 05 LTR PART NUMBER: 205-6612 FOR 20 LTR	
103	DNH966 54	UT201/202 / 203	662570511174 8 / AVO METER (DIGITAL CLAMP MULTIMETER)	FG KEY START D/G, D44B#6073 DT8-1-05	1 / EACH/NUMBER	UT201+					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
104	DPC100	B71003.	681073100100		5 /						TECHNICAL SPECIFICATION -	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
	107	B71046 OR ACCELRA TOR G (POLYACC P-A)	0 / CRYSTIC ACCELRA TOR G (OEM = SCOTT BADER) OR ACCELRA TOR G (POLYACC P-A)		KILOGR AMME						Accelerator Cobalt based, Preferably USA West Europe, Japan make mixable and compatible with Resins and conforming to Lloyds's rules or following specification: a. Grade Cobalt Naphtharate 1% b. Flash point - 100 °C (Min) c. Appearance - Red / Violet - d. Stability in dark at 30 °C 12 Months (Min) E. pACKING: 15 OR 25 KG Accelerator Cobalt based, Preferably USA West Europe, Japan make mixable and compatible with Resins and conforming to Lloyds's rules or following specification: a. Grade Cobalt Naphtharate 1% b. Flash point - 100 °C (Min) c. Appearance - Red / Violet - d. Stability in dark at 30 °C 12 Months (Min) E. pACKING: 15 OR 25 KG	
105	DNM983 22	7139-540	291099829433 9 / LINER, TRANSFER PUMP	FUEL INJECTION PUMP	2 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
106	DNH994 86		411054601307 1 / REFRIGERAT OR 10 CU/FT 220V AC 50HZ		1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
107	DNH100 037	NO DATA AVAILAB LE	130850053012 6 / DEEP FREEZER 12 CUFT 220 V AC WAVES		1 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
108	DNH984 02	APPROVE D MODEL	130850053010 9 / REFRIGERAT OR 4-CU-FT- ANY COMMERCIAL BRAND		1 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
109	DNM100 040	HD 6/15 m	791072511890 4 / KARCHER COLD WATER HIGH		1 / EACH/NUMBER						TECHNICAL SPECIFICATION - 220-440V/ 60Hz GENERAL SPECIFICATION - 220-440V/ 60Hz	

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
			PRESSURE CLEANER WITH									
110	DNM97081	260104-91	533101326290 4 / O RING (SEE COMD F8)	ALPHA LEVEL	5 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
111	DPK98206	DEVCON UW/11800	803001120875 3 / FILLER, DENT, METAL SURFACE		16 / POUND	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
112	DNQ99647	h-700	424071526961 4 / 3m safety helmet		70 / EACH/NUMBER	h-700					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
113	DNQ100060	h-700	424071526961 4 / 3m safety helmet		50 / EACH/NUMBER	h-700					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
114	DNM93125	2481877	472078523563 1 / HOSE CLIP		1 / EACH/NUMBER	SDG15PS					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
115	DNQ100084	RADTARG E-H	666578527404 1 / HIGH SENSITIVE PERSONAL DOSIMETER		4 / EACH/NUMBER	RADTARG E-H					TECHNICAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management tresh hold time settig GENERAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management tresh hold time settig	
116	DNQ98422	RADTARG E-H	666578527404 1 / HIGH SENSITIVE PERSONAL DOSIMETER		10 / EACH/NUMBER	RADTARG E-H					TECHNICAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management tresh hold time settig GENERAL SPECIFICATION - electronics personnel dosimeter complete set.	

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
											with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management fresh hold time settig	
117	DNQ98801	RADTARG E-H	666578527404 1 / HIGH SENSITIVE PERSONAL DOSIMETER		2 / EACH/NUMBER	RADTAR GE-H					TECHNICAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management fresh hold time settig GENERAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management fresh hold time settig	
118	DPK96614	GB11120-2011 ISO VG 32	9140FP001002 1 / ISO VG 32 GB11120-2011 TURBINE OIL		1 / LITER	GB11120-2011					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
119	DNM98624	4854895/354-4754	431070524016 5 / KIT WATER PUMP (KIT INCLUDING GASKET ANS PUMP GP)		1 / EACH/NUMBER	C7-1502-117					TECHNICAL SPECIFICATION - centrifugal coolant system gear or belt driven cast iron or aluminum hardened alloy steel mechaical seal with gasket engine front cover /coolant housing GENERAL SPECIFICATION - centrifugal coolant system gear or belt driven cast iron or aluminum hardened alloy steel mechaical seal with gasket engine front cover /coolant housing	
120	DNM98620	5185431/470-8101	312071524031 3 / BEARING-CRANKSHAFT (STANDARD-UPPER)		7 / EACH/NUMBER	C7-1502-117					TECHNICAL SPECIFICATION - crankshaft journal high tin babbitt /bronze oil film lubrication diesel engine (marine generator & industrial) automotive engine detroit disel GENERAL SPECIFICATION - crankshaft journal high tin babbitt /bronze oil film lubrication diesel engine (marine generator & industrial) automotive engine detroit	

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
											disel	
121	DNM80461	5P-7277	662501594433 1 / VOLTAGE TESTER		4 / EACH/NUMBER	DE-660EO CATERPILLAR GENERATOR C18 600 KVA /480KW					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
122	DNQ96973	15199001	422079528948 9 / SOLAS SOFTPACK RFD (FIRST AID KIT) FOR LIFE RAFT - LIFE BOAT		12 / EACH/NUMBER	life raft					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
123	DNQ100029	15199001	422079528948 9 / SOLAS SOFTPACK RFD (FIRST AID KIT) FOR LIFE RAFT - LIFE BOAT		1 / EACH/NUMBER	life raft					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
124	DNQ98182		129070529302 7 / FIRE STAND for fire BUCKET AND FIRE EXTINGUISHERs (LOCAL MADE )		12 / EACH/NUMBER	nil					TECHNICAL SPECIFICATION - fire stand fixed buckets and fire extinguishers GENERAL SPECIFICATION - fire stand fixed buckets and fire extinguishers	
125	DNM100021	315-3394	481078523486 4 / VALVE EXHAUST		6 / EACH/NUMBER	C7-1502-117					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
126	DNM92366	2785225	662001567419 3 / KIT - SENSOR (ENGINE OIL PRESSURE)		1 / EACH/NUMBER	DE110E2					TECHNICAL SPECIFICATION - CONNECTION PIN: 03 MEASURING CAPACITY: 0 - 200 KPA POWER SUPPLY: 5 V (DC) DIMENSION / SIZE: WEIGHT: 0.2 Lbs (0.1 KG) DIMENSION: 1.77 X 1.77 X 3.54 INCH GENERAL SPECIFICATION - CONNECTION PIN: 03 MEASURING CAPACITY: 0 - 200 KPA POWER SUPPLY: 5 V (DC) DIMENSION /	

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
											SIZE: WEIGHT: 0.2 Lbs (0.1 KG) DIMENSION: 1.77 X 1.77 X 3.54 INCH	
127	DNM100022	4484217/445-9324	311071524017 5 / BEARING (LOWER)		7 / EACH/NUMBER	C7-1502-117					<b>TECHNICAL SPECIFICATION -</b> deep groove ball bearing high carbon chromium bearing steel cage material: pressed steel or brass shield type: open / maetal shield rubber seal (2rs) pre greased <b>GENERAL SPECIFICATION -</b> deep groove ball bearing high carbon chromium bearing steel cage material: pressed steel or brass shield type: open / maetal shield rubber seal (2rs) pre greased	
128	DNM98622	4484217/445-9324	311071524017 5 / BEARING (LOWER)		7 / EACH/NUMBER	C7-1502-117					<b>TECHNICAL SPECIFICATION -</b> deep groove ball bearing high carbon chromium bearing steel cage material: pressed steel or brass shield type: open / maetal shield rubber seal (2rs) pre greased <b>GENERAL SPECIFICATION -</b> deep groove ball bearing high carbon chromium bearing steel cage material: pressed steel or brass shield type: open / maetal shield rubber seal (2rs) pre greased	
129	DNM98629	373-8014	431071523884 7 / PUMP OIL		1 / EACH/NUMBER	C7.1					<b>TECHNICAL SPECIFICATION -</b> engine lubricating oil pump 373-8014 / ca3738014 fitment: c7.1, & c6.6 gear type oil pump gear driven engine oil seals / gasket engine oil ( 15w -40 diesel grade) as per cat spec <b>GENERAL SPECIFICATION -</b> engine lubricating oil pump 373-8014 / ca3738014 fitment: c7.1, & c6.6 gear type oil pump gear driven engine oil seals / gasket engine oil ( 15w -40 diesel grade) as per cat spec	
130	DNH98643	EM0927	293071535064 7 / RADIATOR ASSEMBLY		1 / EACH/NUMBER	6CT8.3					<b>TECHNICAL SPECIFICATION -</b> null <b>GENERAL SPECIFICATION -</b> null	
131	DNM98628	331-0290	281571523981 6 / CONNECTING		6 / EACH/NUMBER	C7.1					<b>TECHNICAL SPECIFICATION -</b> forged steel connecting rod high strength forged alloy steel end	

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
			ROD GP								bronze busing pistin pin split design with rod cap and bolts bearing: plain crankshaft bearing shell lub: oil supply cranshaft / oil gallery <u>GENERAL SPECIFICATION -</u> forged steel connecting rod high strength forged alloy steel end bronze busing pistin pin split design with rod cap and bolts bearing: plain crankshaft bearing shell lub: oil supply cranshaft / oil gallery	
132	DPC984 57	DELO XLC 227076 / GLySANTin G64	685071535102 2 / ANTI FREEZE COOLANT		1248 / LITER	DELO XLC					<u>TECHNICAL SPECIFICATION -</u> DELO XLC ANTIFREEZE COOLANT - CONCENTRATE <u>GENERAL SPECIFICATION -</u> DELO XLC ANTIFREEZE COOLANT - CONCENTRATE	
133	DPK9660 4	SPIRAX S2 G 140	915079529305 0 / shell SPIRAX S2 G 140		2 / LITER	EMPERO EM.09.P					<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
134	DPC987 55	008154Z03 885	935077527416 8 / REFRACTORY MORTAR READY MIX		100 / KILOGRAMME	FIBERSTICK 1600					<u>TECHNICAL SPECIFICATION -</u> FIBER STICK1600 is a wet air setting mortar and because of the choice of raw material usable upto 1550 c <u>GENERAL SPECIFICATION -</u> FIBER STICK1600 is a wet air setting mortar and because of the choice of raw material usable upto 1550 c	
135	DNQ996 48	00-54007-98954-7	424071526961 2 / 3m gloves general use		100 / EACH/NUMBER	nil					<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
136	DPC946 70		044250442008 3 / THINNER (DECO) (04 LTR Packing) Flash point 16 C	BUTYL KETONE32+-3% 4METHYL PENTAN-2-ONE.	44 / LITER						<u>TECHNICAL SPECIFICATION -</u> defstan 80-38/2 of 2009 2. ingridient production by volume is under: a. methyl iso butyl ketone 32 +_3% (04 methylpentan-2-one) b. solesso 32 +_3% c. ethylene 7+ 3% d. iso butyl alcoh: 26+ 3% <u>GENERAL SPECIFICATION -</u> defstan 80-38/2 of 2009 2. ingridient production by volume is under: a. methyl iso butyl ketone 32 +_3% (04 methylpentan-2-one) b. solesso 32 +_3% c. ethylene 7+ 3% d. iso butyl alcoh: 26+ 3%	

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
137	DNQ100282	FXWC2, FXWC3 & FXWC6	421079526887 9 / WET CHEMICAL		9 / LITER	fxwc2/fxc3/fxwc6					TECHNICAL SPECIFICATION - xtr wet chemical / fat seal fire extinguisher agent GENERAL SPECIFICATION - xtr wet chemical / fat seal fire extinguisher agent	
138	SPC100260	AEROSIL® 200	681070500968 6 / POWDER AEROSIL 200 (packing 10/15/20 kg)	EXPOSED DECKS	40 / KILOGRAMME						TECHNICAL SPECIFICATION - REQUIREMENT....FUMED SILICA AEROSIL® GRADES = AEROSIL® 200 BET SURFACE AREA [m2 /g] = 175-225 LSS ON DRYING [wt.%] ==1.5 ph VALUE = 3.7-4.5* GENERAL SPECIFICATION - REQUIREMENT....FUMED SILICA AEROSIL® GRADES = AEROSIL® 200 BET SURFACE AREA [m2 /g] = 175-225 LSS ON DRYING [wt.%] ==1.5 ph VALUE = 3.7-4.5*	
139	DPK100345	S-758/MIL-PRF-63460E/NYCOLUBE 127	915001053668 8 / CLEANER, LUBRICANT AND PRESERVATIVE WEAPON OIL	USE FOR DIESEL ENGINE/12.7 MM GUN, MPAC,MRTPS	11 / GALLON						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
140	DPC100301	NO DATA AVAILABLE	044250000010 7 / SPIRIT METHYLATED		10 / LITER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
141	DNQ100217	0413-2183	597099923966 3 / TAPE INSULATION ELECTRICAL	GENETAL USE	72 / EACH/NUMBER						TECHNICAL SPECIFICATION - Brand: OSAKA, NEETO . Packing details: 10-12 in each packing GENERAL SPECIFICATION - Brand: OSAKA, NEETO . Packing details: 10-12 in each packing	
142	DNH100366	OWR-528 / NWD200/icon-2 (ORIENT)	731070517713 1 / HOT AND COLD WATER DISPENSER white colour only (WITH 19 LTR BOTTLE)	WATER DISPENSER	1 / EACH/NUMBER	OWR-528/icon-2 (orient)	OWR-528	ORIENT WATER DISPENSER PAKISTAN	ORIENT		TECHNICAL SPECIFICATION - white colour only NASGAS WATER DISPENSER GENERAL SPECIFICATION - white colour only NASGAS WATER DISPENSER	
143	DNM100278	10000-67807	281579520842 5 / Cylinder Head Assembly	ENGINE	1 / EACH/NUMBER	N/A	1106A-70TA	F G WILSON ENGG LTD (UK)	F G WILSON ENGG LTD (UK)		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
144	DNM100 370	3021123	533001237496 1 / SEAL , O RING	CUMMINS DG	2 / EACH/NUMBER			CUMMINS INC P.O BOX 3005 COLUMBUS INDIANA USA 47202	CUMMINS INC. USA		<u>TECHNICAL SPECIFICATION -</u> OEM:CUMMINS INC P.O BOX 3005 COLUMBUS INDIANA USA 47202. <u>GENERAL SPECIFICATION -</u> OEM: CUMMINS INC P.O BOX 3005 COLUMBUS INDIANA USA 47202.	
145	DNQ100 207	464748 ABN.	473001435510 6 / REPAIR KIT,PIPE, EMERGENCY DAMAGE CONTROL	EMERGENCY CONTROL , PIPE REPAIR KIT.	1 / KIT			OEM: c IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT. COM	INDUMAR PRODUC TS INC DBA STOP ..	<u>TECHNICAL SPECIFICATION -</u> OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP: //WWW.STOPIT.COM <u>GENERAL</u> <u>SPECIFICATION -</u> OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM		
146	DNH100 232	OWR-528 / NWD200/icon-2 (ORIENT)	731070517713 1 / HOT AND COLD WATER DISPENSER white colour only (WITH 19 LTR BOTTLE)	WATER DISPENSER	5 / EACH/NUMBER	OWR- 528/icon-2 (orient)	OWR-528	ORIENT WATER DISPENSER PAKISTAN	ORIENT		<u>TECHNICAL SPECIFICATION -</u> white colour only NASGAS WATER DISPENSER <u>GENERAL</u> <u>SPECIFICATION -</u> white colour only NASGAS WATER DISPENSER	
147	DNQ100 206	IACD4210 6 or CITEX H-1140	424099527598 5 / SAFETY HARNES (100% POLYSTER WITH BUCKLES & D- RING	PPE	3 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION -</u> MATERIAL: 100% POLYSTER, TYPE: SAFETY HARNES FOR GENERAL CLIMBING APPLICATIONS, COLOR: GREEN/RED or CUSTOMIZED, CERTIFICATE: CE/ISO9001 OR EN- 361, STRENGTH:>=23KN, SPARE PARTS: BUCKLE, D-RING, WEBBING WIDTH: 45MM, WEBBING LENGTH: 6M, NET WEIGHT: 1 KG Safety Harness (100% Polyester with Buckles and D- Ring) in normal standard packing. a. M/S Abdullah fire Protection Pakistan	

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>Office C1 2nd Floor, Red Mall Shalimar Link Road Lahore Pakistan Email: Info@abdullahfireprotection.com.pk b. Last Procurement data through registered supplier M/S ASHI Enterprises in Sep 18. Specification may be endorsed to avoid complication at later stage a. Safety Harness (100% Polyester with Buckles), Part No IACD42106. b. Standard of article should be as per EN361, EN1497, 2007. Polyester webbing should be water repellent and UV resistant for a long service. Fall arrest indicator with Rescue strop. c. Article should be 1.4 kg in weight, User weight 150 Kg including Tools and equipment with max impact force of 6 KN. <b>GENERAL SPECIFICATION - MATERIAL:</b> 100% POLYSTER, TYPE: SAFETY HARNESS FOR GENERAL CLIMBING APPLICATIONS, COLOR: GREEN/RED or CUSTOMIZED, CERTIFICATE: CE/ISO9001 OR EN-361, STRENGTH:&gt;=23KN, SPARE PARTS: BUCKLE, D-RING, WEBBING WIDTH: 45MM, WEBBING LENGTH: 6M, NET WEIGHT: 1 KG Safety Harness (100% Polyester with Buckles and D-Ring) in normal standard packing. a. M/S Abdullah fire Protection Pakistan Office C1 2nd Floor, Red Mall Shalimar Link Road Lahore Pakistan Email: Info@abdullahfireprotection.com.pk b. Last Procurement data through registered supplier M/S ASHI Enterprises in Sep 18. Specification may be endorsed to avoid complication at later stage a. Safety Harness (100% Polyester with Buckles), Part No IACD42106. b. Standard of article should be as per</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
											EN361, EN1497, 2007. Polyester webbing should be water repellent and UV resistant for a long service. Fall arrest indicator with Rescue strop. c. Article should be 1.4 kg in weight, User weight 150 Kg including Tools and equipment with max impact force of 6 KN.	
148	DPK1003 43	LG 280	047450910050 2 / GREASE LG-280 (XG- 286)	FIVE /G SERVICE PUMP NO.3	117 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - SUPERCEDED VIDE</u> CICP/NSD/5021 DT 23 OCT 09 AND DEFSTAN 01-5 ISSUE 16 PG305, 128 <u>GENERAL SPECIFICATION - SUPERCEDED VIDE</u> CICP/NSD/5021 DT 23 OCT 09 AND DEFSTAN 01-5 ISSUE 16 PG305, 128	
149	DRG996 53	I-6000T CC-6000 OR I- 633MMTB	291570515008 8 / COALESCER ELEMENT ASSY		1 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
150	DSB9809 6	12185615 /ams1310	413070523248 6 / BOXSTAINLES SSTEEL FOR IR8 GRANULE		48 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - Material Grade SS 304 Size:10"x10" x6" Length Width and Depth</u> <u>GENERAL SPECIFICATION - Material Grade SS 304 Size:10"x10" x6" Length Width and Depth</u>	
151	DSB1001 90	12185615 /ams1310	413070523248 6 / BOXSTAINLES SSTEEL FOR IR8 GRANULE		48 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - Material Grade SS 304 Size:10"x10" x6" Length Width and Depth</u> <u>GENERAL SPECIFICATION - Material Grade SS 304 Size:10"x10" x6" Length Width and Depth</u>	
152	DRG962 85	881415700 0	6680ZO652951 9 / TANK PRESSURE GENERATOR.		3 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - MATERIAL STRONG PLASTIC . CAPACITY 4.5 - 5.5 LTRS. PRESSURE 03 BAR WITH PRESSURE GAUGE, FILTER ETC. MODEL:229TS, MAKE GLORIA GERMANY/ANY COMPITABLE WITH BOOKLET a. OEM TURBOMECA (FRANCE)</u> <u>GENERAL SPECIFICATION - MATERIAL STRONG PLASTIC .CAPACITY 4.5 -</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
											5.5 LTRS. PRESSURE 03 BAR WITH PRESSURE GAUGE, FILTER ETC. MODEL:229TS,MAKE GLORIA GERMANY/ANY COMPITABLE WITH BOOKLET a. OEM TURBOMECA (FRANCE)	
153	DSA88860		5999TY671501 2 / MALE&FEMALE 2PIN (COMPLETE)		24 / EACH/NUMBER	not held					TECHNICAL SPECIFICATION - USED FOR AC 220V SUPPLY MALE/FEMALE SOCKET GENERAL SPECIFICATION - USED FOR AC 220V SUPPLY MALE/FEMALE SOCKET	
154	DSA100007		6640TY673095 3 / ELECTRIC GRINDER 7" 220V		2 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABEGENERAL SPECIFICATION - NO DATA AVAILABLE	
155	DSA98860	708315FGB	4320TY672006 3 / PRESSURE TESTING PUMP		1 / EACH/NUMBER	RP 50-60					TECHNICAL SPECIFICATION - a. Make: Germany Brand/oem coc: ROTHENBERGERGENERAL SPECIFICATION - a. Make: Germany Brand/oem coc: ROTHENBERGER	
156	DSA98827	708315FGB	4320TY672006 3 / PRESSURE TESTING PUMP		1 / EACH/NUMBER	RP 50-60					TECHNICAL SPECIFICATION - a. Make: Germany Brand/oem coc: ROTHENBERGERGENERAL SPECIFICATION - a. Make: Germany Brand/oem coc: ROTHENBERGER	
157	DSA98700	708315FGB	4320TY672006 3 / PRESSURE TESTING PUMP		1 / EACH/NUMBER	RP 50-60					TECHNICAL SPECIFICATION - a. Make: Germany Brand/oem coc: ROTHENBERGERGENERAL SPECIFICATION - a. Make: Germany Brand/oem coc: ROTHENBERGER	
158	DSB77552	06-0298	2815TY671994 5 / SLEAVE		6 / EACH/NUMBER	P30/43-130					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
159	DRG96628	LIGHT EMERGENCY 110/220 VOLT	6240ZO652923 8 / LIGHT EMERGENCY RECHARGABLE,PORTABLE, GENERAL USE		12 / EACH/NUMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - SANYO JAPAN-MODEL NL-F560, RECHARGABLE WITH CHARGE TIME 16-24 HRS, 220-240V 6.5W, 50-60 HZ TUBE FL6X2(F6T5D), SANYO ELECTRIC CO JAPAN, WEIGHT 1.65KG H03VVH2-F WITH HITACHI CABLE,SIZE 80X143X260	

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
											MM GENERAL SPECIFICATION - SANYO JAPAN-MODEL NL-F560, RECHARGABLE WITH CHARGE TIME 16-24 HRS, 220-240V 6.5W, 50-60 HZ TUBE FL6X2(F6T5D), SANYO ELECTRIC CO JAPAN, WEIGHT 1.65KG H03VVH2-F WITH HITACHI CABLE,SIZE 80X143X260 MM	
160	DRG98408	I-6000T CC-6000 OR I- 633MMTB	291570515008 8 / COALESCER ELEMENT ASSY		1 / EACH/N UMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
161	DRG99464	180/R13 6PLY	2610ZO652447 7 / TYRE TUBELESS SYZE ST. 180/R13 6PLY		4 / EACH/N UMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	

## SPECIFICATIONS OF BEANS DRIED (RED BEANS)

- a. Lal Lobia (also called Rajma) shall consist of clean, dry, sound and healthy grains of whole red beans.
- b. The product shall be free from lumps, grits, rodents' hairs, excretes, live insects, mycotoxins, heavy metals, any colouring agent, chemicals additives and other objectionable matter.
- c. The product shall have a normal characteristic taste, free from objectionable sensory characters, shall be fit for human consumption by all means and also suitable for its intended use.
- d. Fumigation of offered store should be carried out not more than 7 days before inspection. Fumigation of stocked store should be carried out once in a quarter.

1. Testing and Analysis.

The product should conform to following:

S No	Parameter	Requirement
a.	Grade	1 – current season crop
b.	Organoleptic	Fairly acceptable taste, aroma, colour, texture, feel etc.
c.	Moisture	14% max
d.	Foreign matter	3 % max (dirt, stalk, foreign grains etc)
e.	Damaged	6 % max (discolour, shrivel, etc)
f.	Broken	3% max (1/4 – 3/4 of avg. grain size) 1% max (below 1/4 of avg. grain size)
g.	Unripe	2% max
h.	Admixture	3% max (all other varieties combined)
j.	Full healthy grains	85% min (100 minus defects)
k.	1000 grain weight	410 gm min
l.	Aflatoxin	20 ppb max
m.	Uric acid	100 ppm max

2. Packing. The product shall be packed in single, sound, and food graded polypropylene or cotton bags, which safeguard the nutritional, organoleptic and technological qualities of the product. The mouths of the bags shall be sewn by machine securely with strong 3 ply nylon/cotton thread and properly fastened off. Each bag shall contain 50 or 20 kg net weight or as required through supply order.

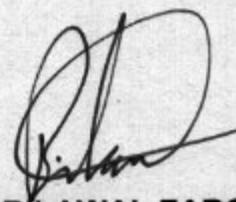
3. Marking. The following particulars shall be marked on each bag.

- a. Item name.
- b. Date of packing.
- c. Net weight.
- d. Name and address of the firm/mill.
- e. Handling and storage instructions.
- f. Specially packed for Pakistan Navy.

4. Hygiene. The product shall be prepared, packed and stored in good hygienic premises in accordance with Pakistan Standards – GMP (PS 1825:1987, as revised) and Codex Alimentarius Commission's international code of practices and general principles of food hygiene (CAC/RCP1-1969, rev.4-2003).

5. Inspection. Site shall be open to inspection at any time, by CINS/VSD/any authority approved by Pakistan Navy. The inspection of firm and product will be carried out under guidelines obtained from following:

- a. Pakistan Standard for cereals pulses (PS 6322:2001, as revised).
- b. Method of sampling for cereals and pulses (PS 1655:1984).
- c. Cereals, pulses mass of 1000 grain weight (PS 520:2001).
- d. Pure Food Regulations 2018 (PFR 2018).
- e. Codex standard for pulses (CS 171-1989, as revised).



**M BILAWAL FAROOQ**  
Lt Pakistan Navy  
Group Officer (Dry)

**TERMS & CONDITIONS – BEANS DRIED**

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



**M BILAWAL FAROOQ**  
Lt Pakistan Navy  
Group Officer (Dry)

**INVITATION TO TENDER VSD I.T DATE 19-03-2026**

The following item is required against local purchase. Suppliers are requested to quote by 07-04-2026 before 11:00 AM. Quotations are to be deposited in the quotation box.

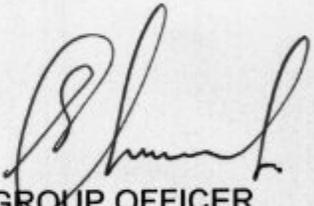
<b><u>S.NO</u></b>	<b><u>LPR NO &amp; DATE/ DESCRIPTION</u></b>	<b><u>QTY</u></b>	<b><u>DELIVERY</u></b>
01	VSD-LPR NO 99/2026 DATED 16-03-2026 <b>BEANS DRIED (RED BEANS)</b>	360 KGs	VSD AT KARACHI

**NOTE:**

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

**NOTE:**

**SPECIFICATION OF ITEM IS ATTACHED**

  
GROUP OFFICER  
LOCAL PURCHASE

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