

PAKISTAN NAVY
TENDER BULLETIN

INVITATION TO TENDER TO BE OPENED ON 03-02-2026

TERMS & CONDITION

1. INTERESTED FIRMS/ SUPPLIERS ARE REQUIRED TO FORWARD BANK DRAFT / PAY ORDER/ CROSSED CHEQUE OF RS. 500/- (NON REFUNDABLE) ALONGWITH THEIR QUOTATION IN FAVOUR OF "PN NONPUBLIC FUND LP DIVISION IT FUND ACCOUNT".
2. FOR ANY AMPLIFIED DETAILS, INTERESTED FIRM MAY CONTACT LOCAL PURCHASE DIVISION IN PERSON, THROUGH TELEPHONE, VIA EMAIL OR HARD MAIL. DELIVERY TIME OF LOCALLY AVAILABLE AND IMPORTED ITEMS ARE 15 AND 45 DAYS RESPECTIVELY.
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	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
1	DPC963 28	CC 2748M (5 liters packing) CC2750M (20 liters packing)	681071522985 7 / ES Complete EG premix coolant	MAIN ENGINE	240 / LITER		22376716	CUMMINS FILTERATION FLEETGUARD DISTRIBUTERS	CUMMINS / FLEETGUARD		TECHNICAL SPECIFICATION - Fleetguard CC2825ES Compleat Ectended life antifreeze/ coolant. Ethylene glycol GENERAL SPECIFICATION - Fleetguard CC2825ES Compleat Ectended life antifreeze/ coolant. Ethylene glycol	
2	DPC963 21	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	300 / 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	
3	DPK9615 6	OMALA 68	915027000185 7 / SHELL OMALA OIL 68 (PACKING 209 LTR DRUM)	MTP 750DD HUB OIL	1000 / LITER	NO DATA AVAILABLE		OC		TURKEY	TECHNICAL SPECIFICATION - - GENERAL SPECIFICATION - -	
4	DPK9615 5	ARCTIC 32/146264	915079517025 6 / MOBIL EAL ARCTIC 32 (1 LITRE PACKING)	COMPRESSOR	5 / LITER		65703502	Mobil Oil Company Limited Acting as Agent for Mobil Lubricants UK Limited ExxonMobil House, Ermyn Way Leatherhead, Surrey, KT22 8UX Telephone: 01372 22 2000	Mobil Oil Company Limited		TECHNICAL SPECIFICATION - MOBIL EAL ARCTIC 32 GENERAL SPECIFICATION - MOBIL EAL ARCTIC 32	

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5	DPC96071	NO DATA AVAILABLE	0474504740095 / MOLASSES (PACKING 25 KG CAN)	PORT MAIN FIRE PUMP	172 / KILOGRAMME						TECHNICAL SPECIFICATION - MOLASSES COMPOSITION: BRIX 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. GENERAL SPECIFICATION - MOLASSES COMPOSITION: BRIX 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.	
6	DPC96271		0442504420046 / PAINT GOLDEN (YELLOW)	DECORATIVE/ FINISHING FOR MOTOR VEHICLES	404 / LITER						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 GENERAL 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	
7	DPC96276		0442504420051 / Paint, Interior Sky Blue fire retardant Flash Point: 32 Degree C (Min) Type: Alkyd,	FINISHING INTERIOR	300 / LITER						TECHNICAL SPECIFICATION - 1. NS/P/002 OF 2013(REVISED). EXCEPT FOR PACKING 2. STAGE INSPECTIONPRESCRIBED. 3. TO BE TESTED AGAINST DEFSTAN 80-78/2 OF 1995. 4. COLOUR SHADE NO 101OF BS-381 OF 1996. packing: 04 ltr tin gauge of tin 26 to	

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			Principal Component Titanium THINNER WHITE SPIRIT / Turpentine, Method of Application Brushing, Type of Coat: Finishing								28 swg GENERAL SPECIFICATION - 1. NS/P/002 OF 2013(REVISED). EXCEPT FOR PACKING 2. STAGE INSPECTIONPRESCRIBED. 3. TO BE TESTED AGAINST DEFSTAN 80-78/2 OF 1995. 4. COLOUR SHADE NO 101OF BS-381 OF 1996. packing: 04 ltr tin gauge of tin 26 to 28 swg	
8	DPC962 68		044250943448 3 / PAINT FINISHING ACID AND ALKALI RESISTING (SIGNAL RED 537) Flash Point: 32 degree c (min) Packing: Standard OEM 04 ltr tin non corrosive gauge of tin 26 to 28 swg	FINISHING	210 / LITER						TECHNICAL SPECIFICATION - DEFSTAN 80-72/3 OF 2005 NS/P/010 OF 2013 (REVISED) STAGE INSPECTION PRESCRIBED COLOUR SHADE NO 537 TO BS: 381-C OF 1996GENERAL SPECIFICATION - DEFSTAN 80-72/3 OF 2005 NS/P/010 OF 2013 (REVISED) STAGE INSPECTION PRESCRIBED COLOUR SHADE NO 537 TO BS: 381-C OF 1996	
9	DPC962 78		044250442014 7 / PAINT ADMIRALTY GREY 981	AERIAL PAINT	100 / LITER						TECHNICAL SPECIFICATION - Paint Admiralty Grey 981 SHADE NO 697 TO BS: 381 C OF 1996 TYPE OF COAT: FINISHING USE: AERIAL PAINT Method of Application: Spraying/ Brushing Flash Point: 20 Degree Celsius (Minimum) Viscosity: 60 CSt (Minimum) (Cup No B 4 at 25 Degree Celsius) Packing: 20 Ltr Drum Gauge of Drum 24 to 26 SWGGENERAL SPECIFICATION - Paint Admiralty Grey 981 SHADE NO 697 TO BS: 381 C OF 1996 TYPE OF COAT: FINISHING USE: AERIAL PAINT Method of Application: Spraying/ Brushing Flash Point: 20 Degree Celsius (Minimum) Viscosity: 60 CSt (Minimum) (Cup No B 4 at 25	

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											Degree Celsius) Packing: 20 Ltr Drum Gauge of Drum 24 to 26 SWG	
10	DPC963 20	king MOSPEL	0442504420119 / MOSQUITO REPELLANT (Mospel/Tyfon OR EQUIVALENT)		1420 / BOTTLE						TECHNICAL SPECIFICATION - DEET (DIETHYL TOLUAMIDE) 20%. 45 MI PLASTIC PACKING WITH REGISTERED LABEL GENERAL SPECIFICATION - DEET (DIETHYL TOLUAMIDE) 20%. 45 MI PLASTIC PACKING WITH REGISTERED LABEL	
11	DPC962 50	king MOSPEL	0442504420119 / MOSQUITO REPELLANT (Mospel/Tyfon OR EQUIVALENT)		1380 / BOTTLE						TECHNICAL SPECIFICATION - DEET (DIETHYL TOLUAMIDE) 20%. 45 MI PLASTIC PACKING WITH REGISTERED LABEL GENERAL SPECIFICATION - DEET (DIETHYL TOLUAMIDE) 20%. 45 MI PLASTIC PACKING WITH REGISTERED LABEL	
12	DPC960 00	king MOSPEL	0442504420119 / MOSQUITO REPELLANT (Mospel/Tyfon OR EQUIVALENT)		1300 / BOTTLE						TECHNICAL SPECIFICATION - DEET (DIETHYL TOLUAMIDE) 20%. 45 MI PLASTIC PACKING WITH REGISTERED LABEL GENERAL SPECIFICATION - DEET (DIETHYL TOLUAMIDE) 20%. 45 MI PLASTIC PACKING WITH REGISTERED LABEL	
13	DPC962 02	SUPERSEDED BY DGS 1035	0442502202020 / PAINT FINISHING (RED)	DECK AND DADOES PRIMER	296 / LITER						TECHNICAL SPECIFICATION - DEFSTAN 80-151/1 OF 1991 NS/P/006 OF 1976 SHADE NO BS 4800 OF 1981 SHADE RED 04-D-45 04 LTR Packing Flash point 38c (min) stage inspection prescribed GENERAL SPECIFICATION - DEFSTAN 80-151/1 OF 1991 NS/P/006 OF 1976 SHADE NO BS 4800 OF 1981 SHADE RED 04-D-45 04 LTR Packing Flash point 38c (min) stage inspection prescribed	
14	DPC962 67		0442509421193 / PAINT FINISHING INTERIOR WHITE FIRE RETARDANT	BILGES, CABINS	320 / LITER						TECHNICAL SPECIFICATION - FLASH POINT 32 C (Min) DEFSTAN 80-78/2 OF 1995 Stage inspection prescribed NS/P/002 OF 1976 PACKING: 20 LTRS DRUM (GAUGE OF DRUM 24 TO 26 SWG)	

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			flash point 32C (20 LTR drum)								GENERAL SPECIFICATION - FLASH POINT 32 C (Min) DEFSTAN 80-78/2 OF 1995 Stage inspection prescribed NS/P/002 OF 1976 PACKING: 20 LTRS DRUM (GAUGE OF DRUM 24 TO 26 SWG)	
15	DPK9620 1	XG-279, G-403 (DEFSTAN 91-27 ISSUE 2 OF 2011	915099220241 8 / GREASE AUTOMOTIVE & ARTILLERY XG-279 (G- 403) (Packing 3KG TIN)		4 / KILOGR AMME						TECHNICAL SPECIFICATION - Composition: low viscosity mineral Oil and water insoluble calcium soap DEFSTAN 91-27 Issue of 2003 03 LTR TINGENERAL SPECIFICATION - Composition: low viscosity mineral Oil and water insoluble calcium soap DEFSTAN 91-27 Issue of 2003 03 LTR TIN	
16	DPK9615 7	TYPE DEXRON II	915070505244 2 / TORQUE CONVERTOR OIL		210 / LITER						TECHNICAL SPECIFICATION - SIZE: (01 LTR,04 LTRS,20 LTRS, 208 LTR PACKING)GENERAL SPECIFICATION - SIZE: (01 LTR,04 LTRS,20 LTRS,208 LTR PACKING)	
17	DPC959 44	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	180 / 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 LTRGENERAL 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	
18	DPC959 45	CC 2748M (5 liters packing) CC2750M (20 liters packing)	681071522985 7 / ES Complete EG premix coolant	MAIN ENGINE	200 / LITER		22376716	CUMMINS FILTERATION FLEETGUARD DISTRIBUTERS	CUMMIN S/ FLEETGU ARD		TECHNICAL SPECIFICATION - Fleetguard CC2825ES Compleat Extended life antifreeze/ coolant. Ethylene glycol GENERAL SPECIFICATION - Fleetguard CC2825ES Compleat Extended life antifreeze/ coolant, Ethylene glycol	
19	DPC910 33	NO DATA AVAILABL E	044350443000 5 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY		10 / EACH/N UMBER						TECHNICAL SPECIFICATION - 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	

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			45.40KG								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: 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 l. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF	

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
											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: 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, TECHNICAL SPECIFICATION - a. Dia: 12mm b. Length: 50mm c. Head:	
20	DSB95440	E27311H1 20M50AVT	530514291207 5 / BOLT 12 X		150 / EACH/N	NO DATA AVAILAB						

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
		L	50		UMBER	LE					(hexagonal)GENERAL SPECIFICATION - a. Dia: 12mm b. Length: 50mm c. Head: (hexagonal)	
21	DPC91158	NO DATA AVAILABLE	0443504430005 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		10 / EACH/NUMBER						TECHNICAL SPECIFICATION - 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: 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	

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
											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: 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"	

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
22	DPC91931	NO DATA AVAILABLE	0443504430005 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		10 / EACH/NUMBER						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>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-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: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm	

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											+/- 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 l. 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:	

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											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,	
23	DNM92193	3955393	2815715193135 / SEAL VALVE STEM	CUMMINS MAIN ENGINE CUMMINS MODEL QSB6.77305MD USA	48 / EACH/NUMBER	QSB6.7-305MD		M/s Cummins Inc 500 Jackson Street Columbus IN, USA		M/s IMPEX NINE INC	<u>TECHNICAL SPECIFICATION</u> - M/s Cummins Inc 500 Jackson Street Columbus IN, USA <u>GENERAL SPECIFICATION</u> - M/s Cummins Inc 500 Jackson Street Columbus IN, USA	
24	DPC95189	008154Z03885	9350775274168 / REFRACTORY MORTAR READY MIX		75 / 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	
25	DPC92980	CUMMINS VALVOLINE DIESEL ENGINE SPECIAL COOLANT (G)	6850SV5231612 / COOLANT CUMMINS VALVOLINE DIESEL ENGINE SPECIAL	MAIN AND EMERGENCY GENSET	20 / LITER	CCUMMINS VALVOLINE DIESEL ENGINE SPECIAL COOLANT (G)	KH180429 BV01, BV02, BV03, BV04	VALVOLINE INC,USA AND SHANGHAI VC LUBRICATING OIL CO, LTD CHINA		DREW MARINE CO LTD	<u>TECHNICAL SPECIFICATION</u> - COOLANT CWT-PDS-AP-MAXIGARD-R1 <u>GENERAL SPECIFICATION</u> - COOLANT CWT-PDS-AP-MAXIGARD-R1	
26	DPK93745	GREASE 7016	9150FP0020020 / GREASE LUBRICATING 7016		20 / TUBE	NO DATA AVAILABLE		CH		M/S CHINA	<u>TECHNICAL SPECIFICATION</u> - OEM & SOURCE OF AVAILABILITY : M/S NEWTRANS INTERNATIONAL CO LTD MNJ 3159, RM1007,10F,HOKING CENTER NO 2-16 FA YUENTSTREET MONGKOK KOWLOON HONG KONG FAX: 0086-25-84050148 <u>GENERAL SPECIFICATION</u> - OEM & SOURCE OF AVAILABILITY : M/S NEWTRANS INTERNATIONAL CO LTD MNJ	

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
											3159, RM1007,10F,HO KING CENTER NO 2-16 FA YUENTSTREET MONGKOK KOWLOON HONG KONG FAX: 0086-25-84050148	
27	DPK93741	gjb940-1990/7254/7254	9150FP0020013 / AVAITION LUBRICANT GREASE	F-22P SHIPS	3 / KILOGRAMME	NO DATA AVAILAB LE		CH		CSTC-CHINA	TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC, CHINA GENERAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC, CHINA	
28	DPK92345	gjb940-1990/7254/7254	9150FP0020013 / AVAITION LUBRICANT GREASE	F-22P SHIPS	3 / KILOGRAMME	NO DATA AVAILAB LE		CH		CSTC-CHINA	TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC, CHINA GENERAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC, CHINA	
29	DNM92195	048500	2930715150440 / IMPELLER KIT	WESTERBEKE 5.7 EDT 50HZ	1 / EACH/NUMBER			OEM: WESTERBEKE CORP 150 JOHN HANCOCK RD TAUNTON MA UNITED STATES 02780 508-823-7677 508-884-9688 DUNS 001767706 SALES@WESTERBEKE.COM HTTP://WWW.WESTERBEKE		WESTERBEKE CORP.	TECHNICAL SPECIFICATION - WESTERBEKE 048500 IMPELLER KIT WITH A COVER O-RING, IMPELLER DRIVE SCREW AND A COUPLE OF SPARE COVER SCREWS, 50.8MM, DIAMETER AND 22MM WIDE. FITS A 12MM SLOTTED SHAFT. GENERAL SPECIFICATION - WESTERBEKE 048500 IMPELLER KIT WITH A COVER O-RING, IMPELLER DRIVE SCREW AND A COUPLE OF SPARE COVER SCREWS, 50.8MM, DIAMETER AND 22MM WIDE. FITS A 12MM SLOTTED SHAFT.	
30	DPC95352	CC 2748M (5 liters packing) CC2750M (20 liters packing)	6810715229857 / ES Complete EG premix coolant	MAIN ENGINE	220 / LITER		22376716	CUMMINS FILTERATION FLEETGUARD DISTRIBUTERS		CUMMINS/ FLEETGUARD	TECHNICAL SPECIFICATION - Fleetguard CC2825ES Compleat Ectended life antifreeze/ coolant. Ethylene glycol GENERAL SPECIFICATION - Fleetguard CC2825ES Compleat Ectended life antifreeze/ coolant. Ethylene glycol	
31	DPK92906	SAE 90 (80W90)	9150251145135 / ENGINE GEAR OIL SAE 90 (80W90) (03 Ltr to 18 Ltr PACKING)	YAMAHA OUTBOARD ENGINE	6 / LITER	NO DATA AVAILAB LE		US		SOCIETY OF AUTOMOTIVE ENGINEERS INC, COMMAN WEALTH	TECHNICAL SPECIFICATION - SAE 90 (80W90) GENERAL SPECIFICATION - SAE 90 (80W90)	

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
									DRIVE, WARREN DALE, USA., PSC: 15096, TEL#724-776-4841			
32	DPC95198	387 008/LOCTITE SI 596 RED	494073518627 2 / GLUE COMPOUND LOCTITE SI 596 RED	WARTSILA MAIN ENGINE 9L20C3 FINLAND	6 / EACH/NUMBER	9L20C3	MADPAA E084245, PAAE084242 RASDPA AE084243, PAAE084244	Wartsila Finland Oy Vaasa Factory Tarhaajantie 2, FIN-65101 Vaasa, Finland Tel. +358 10 708 0000, Tix 74251 w a s f Fax (Service) ,358 6 356 7355 Fax (Spare parts) +358 10 709 1380	Wartsila Finland Oy		<u>TECHNICAL SPECIFICATION - TECHNOLOGY -SILICON</u> APPEARANCE RED HOMOGENEOUS PASTE APPLICATION GASKETING OR SEALING SPECIFIC GRAVITY @25 DEG C 1.05 (TDS ATTACHED) <u>GENERAL SPECIFICATION - TECHNOLOGY -SILICON</u> APPEARANCE RED HOMOGENEOUS PASTE APPLICATION GASKETING OR SEALING SPECIFIC GRAVITY @25 DEG C 1.05 (TDS ATTACHED)	
33	DNM92152	3969562	312001581588 5 / BEARING, CONNECTING ROD	DIESEL GENERATOR QSB7DM	6 / EACH/NUMBER			CUMMINS USA	CUMMINS		<u>TECHNICAL SPECIFICATION - BEARING, CONNECTING ROD IS A PART OF CONNECTIONG ROD OF DIESEL GENERATOR CUMMINS QSB7DM 6 CYL. STANDARD</u> <u>GENERAL SPECIFICATION - BEARING, CONNECTING ROD IS A PART OF CONNECTIONG ROD OF DIESEL GENERATOR CUMMINS QSB7DM 6 CYL. STANDARD</u>	
34	DPC95383	NO DATA AVAILABLE	044350044308 7 / Gas Nitrogen Technical (99.998% Pure Nitrogen Gas With Less Water Content (i.e. 4 PPM), In Buyer's/ Supplier's Returnable	A/C NO 5 AND 6	10 / CUBIC METER						<u>TECHNICAL SPECIFICATION - CGA G-10.1 OF 2008 QVLs GRADE 'L' Cylinder Specifications:</u> 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.	

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
			Cylinder of Water Capacity 45 to 55 Liters With Protection Cap.								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. <u>GENERAL SPECIFICATION - CGA G-10.1 OF 2008 QVLs GRADE 'L' Cylinder Specifications:</u> 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.	
35	DNQ923 04	SPEC:BS 6391	047759000648 9 / PLUG, TAPERED, SOFT WOOD LENGTH 8" TAPER 4" TO 3".		88 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
36	DPC929 68		047350220230 7 / PAINT REMOVER ORGANIC SOLVENT TYPE WATER RINSABLE (04 LTR TIN)		300 / LITER						<u>TECHNICAL SPECIFICATION - 1. DEFSTAN80-14/1 OF 1970. type brushing</u> <u>GENERAL SPECIFICATION - 1. DEFSTAN80-14/1 OF 1970. type brushing</u>	
37	DPC953 48	BS 3981	047350942925 0 / PIGMENT	USE DRY INGREDIENTS	6 / KILOGR						<u>TECHNICAL SPECIFICATION - BS 3981 BRAND= TIGER</u> <u>GENERAL</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			POWDER BURNT SIENA (Packing 56 LB or 400 Gram) TIGER BRAND	FOR PAINTS	AMME						SPECIFICATION - BS 3981 BRAND= TIGER	
38	DPC95197	NO DATA AVAILABE	0474500007028 / SAND YORKSHIRE FOR STEEL MOULDING (50 KG BAG)		22 / BAG						TECHNICAL SPECIFICATION - JAPAN INTERNATIONAL STANDRED GUIDE(JIS-G)5601 (1974) TABLE NO 5 SPECIFICATION/REF: SIO: MORE THEN 93-96 Fe203: LESS THEN 1.5 AL203: LESS THEN 4.5 Cao+Mgo: LESS THEN 2.0 <u>GENERAL SPECIFICATION - JAPAN INTERNATIONAL STANDRED GUIDE(JIS-G)5601(1974) TABLE NO 5 SPECIFICATION/REF: SIO: MORE THEN 93-96 Fe203: LESS THEN 1.5 AL203: LESS THEN 4.5 Cao+Mgo: LESS THEN 2.0</u>	
39	DPC95192	NO DATA AVAILABE	0474504740095 / MOLASSES (PACKING 25 KG CAN)	PORT MAIN FIRE PUMP	300 / KILOGRAMME						TECHNICAL SPECIFICATION - MOLASSES COMPOSITION: BRIX 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. <u>GENERAL SPECIFICATION - MOLASSES COMPOSITION: BRIX 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.</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
40	DPC953 50		047350000360 8 / POWDER FRENCH CHALK (PACK IN 25 KG BAG)		25 / KILOGR AMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
41	DPC938 81		044250442005 1 / Paint, Interior Sky Blue fire retardant Flash Point: 32 Degree C (Min) Type: Alkyd, Principal Component Titanium THINNER WHITE SPIRIT / Turpentine, Method of Application Brushing, Type of Coat: Finishing	FINISHING INTERIOR	60 / LITER						TECHNICAL SPECIFICATION - 1. NS/P/002 OF 2013(REVISED). EXCEPT FOR PACKING 2. STAGE INSPECTIONPRESCRIBED. 3. TO BE TESTED AGAINST DEFSTAN 80-78/2 OF 1995. 4. COLOUR SHADE NO 101OF BS-381 OF 1996. packing: 04 ltr tin gauge of tin 26 to 28 swg GENERAL SPECIFICATION - 1. NS/P/002 OF 2013(REVISED). EXCEPT FOR PACKING 2. STAGE INSPECTIONPRESCRIBED. 3. TO BE TESTED AGAINST DEFSTAN 80-78/2 OF 1995. 4. COLOUR SHADE NO 101OF BS-381 OF 1996. packing: 04 ltr tin gauge of tin 26 to 28 swg	
42	DPC935 03		044250442005 1 / Paint, Interior Sky Blue fire retardant Flash Point: 32 Degree C (Min) Type: Alkyd, Principal Component Titanium THINNER WHITE SPIRIT / Turpentine, Method of Application Brushing, Type of Coat: Finishing	FINISHING INTERIOR	140 / LITER						TECHNICAL SPECIFICATION - 1. NS/P/002 OF 2013(REVISED). EXCEPT FOR PACKING 2. STAGE INSPECTIONPRESCRIBED. 3. TO BE TESTED AGAINST DEFSTAN 80-78/2 OF 1995. 4. COLOUR SHADE NO 101OF BS-381 OF 1996. packing: 04 ltr tin gauge of tin 26 to 28 swg GENERAL SPECIFICATION - 1. NS/P/002 OF 2013(REVISED). EXCEPT FOR PACKING 2. STAGE INSPECTIONPRESCRIBED. 3. TO BE TESTED AGAINST DEFSTAN 80-78/2 OF 1995. 4. COLOUR SHADE NO 101OF BS-381 OF 1996. packing: 04 ltr tin gauge of tin 26 to 28 swg	
43	DPC943		044250442007		12 /						TECHNICAL SPECIFICATION - NO	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
	26		5 / THINNER		LITER						DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
44	DNQ92989	DEVELOPED BY DTD	2040997878173 / DAMAGE REPAIR CLIMP STEEL BS 4360 LG 403 WD190 H60 6.5MM DIA		4 / 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 timber. GENERAL 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 timber.	
45	DPC95349	LUSTRE EXPORT	0473504730132 / Electro polishing chemical LUSTRE EXPORT (OEM VANA Corporation Pakistan) (Packing = 650 Grams)		40 / EACH/NUMBER						TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
46	DPC95247		0473504730049 / SILICA GEL (Packing = 5 KG Bag)		200 / 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	

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.	
47	DNQ713 22	B2075/FS P-0008-12	432099544000 8 / PUMP CENTREIFUG AL	FIRE FIGHTING	1 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - SPECIFICATIONS OF FLYGT SUBMERSIBLE PUMP 1.</u> 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. <u>SPECIFICATIONS FOR SUBMERSIBLE PUMP 1.</u> Design Design Close coupled submersible Orientation Vertical 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 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 ³ Fluid viscosity 1.07 mm ² /s Strainer hole size 8mm x 8mm 4. Pump Flow rate 40.00 m ³ /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	

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
											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) <u>GENERAL SPECIFICATION - SPECIFICATIONS OF FLYGT SUBMERSIBLE PUMP 1.</u> 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. <u>SPECIFICATIONS FOR SUBMERSIBLE PUMP 1.</u> Design Design Close coupled submersible Orientation Vertical 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 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/ m³ Fluid viscosity 1.07 mm²/s Strainer hole size 8mm x 8mm 4. Pump Flow rate 40.00 m³/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	

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
											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)	
48	DNM82653		323073100186 5 / BLADE POWER HACKSAW HSS 18X1- 1/4X1/16INX6T PI		5 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION -</u> Dimensions (LXWXT): 18 X 1-1/4 X 1/16 X 6TPI (6 Teeth per inch) <u>MATERIAL: HSS (HIGH SPEED STEEL) USE FOR CUTTING ON HACKSAW MACHINE</u> <u>GENERAL SPECIFICATION -</u> Dimensions (LXWXT): 18 X 1-1/4 X 1/16 X 6TPI (6 Teeth per inch) <u>MATERIAL: HSS (HIGH SPEED STEEL) USE FOR CUTTING ON HACKSAW MACHINE</u>	
49	DNQ92991	00779	473099533296 1 / CLAMP HOSE WORM DRIVE TY STEEL ZINC PLATED W13MM BAND 65/226	LUB OIL PURIFIER OEM:ALFA LAVAL ENGG. UK	3 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
50	DNM92369	MURPHY LTD PDS 100-007	668571504852 7 / OIL PRESSURE GAUGE 0-TO- 100 PSI& 0-7 BAR MURPHY SWITCH GAUGE	CUMMINS DIESEL ENGINE 34.5 KVA (USA/UK)	5 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION -</u> DIMENSION / SIZE: Gauge size 2 x 2 inches, Dial 2 ¼ inches with installation flayer bush and 6 points male/female connector and wire. 0 to 100 PSI & 0 to 7 Bar Murphy Switch Gauge <u>GENERAL SPECIFICATION -</u> DIMENSION / SIZE: Gauge size 2 x 2 inches, Dial 2 ¼ inches with installation flayer bush and 6 points male/female connector and wire. 0 to 100 PSI & 0 to 7 Bar Murphy Switch Gauge	
51	DPC953	205-6611	681070508453	CP AIR COMP	120 /						<u>TECHNICAL SPECIFICATION - CAT</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
	51	(05 Ltr) / 205-6612 (20 Ltr)	2 / CAT ELC TM EXTENDED LIFE COOLANT FOR RADIATOR OF CATERPILLAR (05 Liter Can)		LITER						ELC TM EXTENDED LIFE COOLANT PREMIX MIXING RATIO 50 /50 % PART NUMBER: 205-6611 FOR 05 LTR PART NUMBER: 205-6612 FOR 20 LTR <u>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</u>	
52	DPK92705	NOSOL GBY2	9150123226527 / GREASE NOSOL GBY2		6 / KILOGRAMME	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
53	DNQ92993	IACD42106 or CITEX H-1140	4240995275985 / SAFETY HARNESS (100% POLYESTER WITH BUCKLES & D-RING	PPE	5 / EACH/NUMBER	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION - MATERIAL: 100% POLYESTER, TYPE: SAFETY HARNESS 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 Office C1 2nd Floor, Red Mall Shallmar Link Road Lahore Pakistan Email: Info@abdullahfireprotection.com.pk b. Last Procurement data through registered supplier M/S ASH 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</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Avallability	Tender Remarks	TECH / GEN SPECS	Dimension
											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. <u>GENERAL SPECIFICATION - MATERIAL:</u> 100% POLYSTER, TYPE: SAFETY HARNESS 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 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. Spefication 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.	
54	DPK92451	815C/3282	6810142855639 / EPON RESIN 815C WITH Epikure Curing Agent 3282		300 / KILOGRAMME	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
55	DPC927	INDUSTRI	803000080217		1 /	EC800					<u>TECHNICAL SPECIFICATION - 3M</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
	00	AL SEALANT 800	1 / INDUSTRIAL SEALANT (SEALING COMPOUND) (Each Tube contains 147.9 ml)		EACH/NUMBER						Scotch-Seal Industrial Sealant 800 is a reddish brown, brushable sealant that air dries to a flexible seal that resists water, oils and fuel and adheres to many metallic surfaces. useful temperature range: -65° to 200°F (-54 to 93°C). <u>GENERAL SPECIFICATION</u> - 3M Scotch-Seal Industrial Sealant 800 is a reddish brown, brushable sealant that air dries to a flexible seal that resists water, oils and fuel and adheres to many metallic surfaces. useful temperature range: -65° to 200°F (-54 to 93°C).	
56	DPC926 92	ALTEMP Q NB 50	915012196162 4 / GREASE, GENERAL PURPOSE (CAN = 750 GRAM)		14 / CAN	Antenna Base					<u>TECHNICAL SPECIFICATION</u> - ALTEMP Q NB 50 IS A WHITE/ BEIGE LUBRICATING PASTE CONTAINING A MINERAL BASE OIL, A BARIUM COMPLEX SOAP AND INORGANIC SOLID LUBRICANTS. BESIDES ITS APPLICATION AS A UNIVERSAL ASSEMBLY PASTE, THIS PRODUCT OFFERS BENEFITS ESPECIALLY IN FRICTION POINTS WITH SMALL TO MINIMUM MOTION UNDER HIGH STATIC AND DYNAMIC LOADS. <u>GENERAL SPECIFICATION</u> - ALTEMP Q NB 50 IS A WHITE/ BEIGE LUBRICATING PASTE CONTAINING A MINERAL BASE OIL, A BARIUM COMPLEX SOAP AND INORGANIC SOLID LUBRICANTS. BESIDES ITS APPLICATION AS A UNIVERSAL ASSEMBLY PASTE, THIS PRODUCT OFFERS BENEFITS ESPECIALLY IN FRICTION POINTS WITH SMALL TO MINIMUM MOTION UNDER HIGH STATIC AND DYNAMIC LOADS.	
57	DRQ874 42	MIL-S-41821	843000926993 3 / SAFETY		30 / PAIR	NO DATA AVAILAB				ADVANCE SAMPLE	<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
			SHOES			LE				REQUIRED WITH QUOTATION.	<u>SPECIFICATION - NO DATA AVAILABLE</u>	
58	DRQ87500	MIL-S-41821	843000926993 3 / SAFETY SHOES		30 / PAIR	NO DATA AVAILABLE				Advance sample required with quotation.	<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
59	DRQ87644	MIL-S-41821	843000926993 3 / SAFETY SHOES		30 / PAIR	NO DATA AVAILABLE				ADVANCE SAMPLE REQUIRED WITH QUOTATION.	<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
60	DRQ87731	MIL-S-41821	843000926993 3 / SAFETY SHOES		10 / PAIR	NO DATA AVAILABLE				ADVANCE SAMPLE REQUIRED WITH QUOTATION.	<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
61	DNM80182	5P-7277	662501594433 1 / VOLTAGE TESTER		7 / EACH/NUMBER	DE-660EO CATERPILLAR GENERATOR C18 600 KVA /480KW					<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
62	DPC92744	ASTM D1193	681000356493 6 / Distilled-deionized water		80 / LITER	N/A					<u>TECHNICAL SPECIFICATION - N/A</u> <u>GENERAL SPECIFICATION - N/A</u>	
63	DPC92702	TECTYL 300G BLACK E MATT	915077531176 4 / Premium waterborne matt black corrosion preventive coating		5 / LITER	TE079/01					<u>TECHNICAL SPECIFICATION - tectyl 300g black e matt premium waterborne matt black corrosion preventive coating. The cured film is hard and flexible and has a matt black appearance. TECTYL 300G Black E Matt provides an effective barrier against corrosive environments for ferrous and non-ferrous fabrications and industrial components.</u> <u>GENERAL SPECIFICATION - tectyl 300g black e matt premium waterborne matt black corrosion preventive coating.</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
											The cured film is hard and flexible and has a matt black appearance. TECTYL 300G Black E Matt provides an effective barrier against corrosive environments for ferrous and non-ferrous fabrications and industrial components.	
64	DPC92701	DOWCAL 100	685099216166 5 / HEAT TRANSFER FLUID		30 / LITER	3d radar					<u>TECHNICAL SPECIFICATION -</u> DOWCAL™ 100 IS AN ETHYLENE GLYCOL-BASED HEAT TRANSFER FLUID FOR USE IN A WIDE RANGE OF INDUSTRIAL, CONSTRUCTION AND INFRASTRUCTURE APPLICATIONS. IT IS HIGHLY RECOMMENDED FOR HEATING APPLICATIONS. recommended operating temperature of this fluid ranges from -50°C TO 175°C. <u>GENERAL SPECIFICATION -</u> DOWCAL™ 100 IS AN ETHYLENE GLYCOL-BASED HEAT TRANSFER FLUID FOR USE IN A WIDE RANGE OF INDUSTRIAL, CONSTRUCTION AND INFRASTRUCTURE APPLICATIONS. IT IS HIGHLY RECOMMENDED FOR HEATING APPLICATIONS. recommended operating temperature of this fluid ranges from -50°C TO 175°C.	
65	DPC93962	008154Z03885	935077527416 8 / REFRACTORY MORTAR READY MIX		50 / 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	
66	DNM92083	4919951	312071519312 5 / SLEEVE, SALVAGE	MAIN ENGINE CUMMINS MODEL QSB6.77305MD	6 / EACH/NUMBER	QSB6.7-305MD		M/s Cummins Inc 500 Jackson Street Columbus IN, USA		M/s IMPEX NINE INC	<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
67	DNM96067	SA9-27019PF	626001195975 3 / LIGHT CHEMICAL		750 / EACH/NUMBER			CYALUME TECHNOLOGIES SA 295 R MAYOR DE		CYALUM E TECHNO	<u>TECHNICAL SPECIFICATION -</u> Make/ Model / Brand Equivalent : Cyalume Technologies <u>GENERAL</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
			6INCH ORANG/CYAL UME CHEMLIGH ORANGE					MONTRICHER AIX EN PROVENCE FRANCE AIX EN PROVENCE CEDEX 3 13591 04 42 37 17 80 04 42 37 17 99 XFARCY@CYALUME.COM MWWW.CYALUME.COM	LOGIES SA 295 R MAYOR DE MONTRICHER		SPECIFICATION - Make/ Model / Brand Equivalent : Cyalume Technologies	
68	DNQ960 62	15199001	422079528948 9 / SOLAS SOFTPACK RFD (FIRST AID KIT) FOR LIFE RAFT - LIFE BOAT		2 / EACH/N UMBER	life raft					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
69	DNQ962 05	464748 ABN.	473001435510 6 / 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 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 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	
70	DNQ960 66	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	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 GENERAL SPECIFICATION - OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST	

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
								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	
71	DNQ962 07	CEN10000 63A	5510FT101983 0 / Wooden Plug, 200 x 30 x 8 mm	Portable Firefighting and Damage Control Equipment System	165 / EACH/N UMBER	55580MT. 0001	0	SITELER MAH. OZZUMRUT SITESI. 462 NCI GUZELBAHCE-IZMIR TÜRK YE	CENAK GIDA TUR.INS. MUH. MAK. SAN.LTD. STI.		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
72	DNQ962 49	CEN10000 63C	5510FT101983 2 / Wooden Plug 250 x 70 x 20 mm	Portable Firefighting and Damage Control Equipment System	150 / EACH/N UMBER	55580MT. 0001	0	SITELER MAH. OZZUMRUT SITESI. 462 NCI GUZELBAHCE-IZMIR TÜRK YE	CENAK GIDA TUR.INS. MUH. MAK. SAN.LTD. STI.		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
73	DNQ962 53	CEN10000 63D	5510FT101983 3 / Wooden Plug 250 x 100 x 40 mm	Portable Firefighting and Damage Control Equipment System	150 / EACH/N UMBER	55580MT. 0001	0	SITELER MAH. OZZUMRUT SITESI. 462 NCI GUZELBAHCE-IZMIR TÜRK YE	CENAK GIDA TUR.INS. MUH. MAK. SAN.LTD. STI.		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
74	DNQ962 52	CEN10000 63E	5510FT101983 4 / Wooden Plug 300 x 120 x 50 mm	Portable Firefighting and Damage Control Equipment System	150 / EACH/N UMBER	55580MT. 0001	0	SITELER MAH. OZZUMRUT SITESI. 462 NCI GUZELBAHCE-IZMIR TÜRK YE	CENAK GIDA TUR.INS. MUH. MAK. SAN.LTD. STI.		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
75	DNM960 60	2366057	433071518666 9 / FILTER ELEMENT FUEL	D/G CATTER PILLAR C2.2	6 / EACH/N UMBER		JAW0049 4	USA	CATER PILLAR		<u>TECHNICAL SPECIFICATION - oem</u> : caterpillar <u>GENERAL</u> <u>SPECIFICATION - oem : caterpillar</u>	
76	DNQ959 83	B1 PRENEC	597099522452 6 / TAPE INSULATING 38MM	TAPE INSULATING (FF)	7 / ROLL	NO DATA AVAILAB LE		UK	UK ENGLAN D		<u>TECHNICAL SPECIFICATION -</u> NMAE: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-	

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
											holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL GENERAL SPECIFICATION - NMA: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	
77	DNQ960 25	SPEC:BS 6391	047759000648 9 / PLUG, TAPERED, SOFT WOOD LENGTH 8" TAPER 4" TO 3".		2 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
78	DPC956 27	king MOSPEL	044250442011 9 / MOSQUITO REPELLANT (Mospel/Tyfon OR EQUIVALENT)		1400 / BOTTLE						<u>TECHNICAL SPECIFICATION - DEET (DIETHYL TOLUAMIDE) 20%. 45 MI PLASTIC PACKING WITH REGISTERED LABEL</u> <u>GENERAL SPECIFICATION - DEET (DIETHYL TOLUAMIDE) 20%. 45 MI PLASTIC PACKING WITH REGISTERED LABEL</u>	
79	DPC960 80	NO DATA AVAILABL E	044350443000 5 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		10 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - 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</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
											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: 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	

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
											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: 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,	
80	DPC956 90	SUPERSEDED BY DGS 1035	0442502202020 / PAINT FINISHING (RED)	DECK AND DADOES PRIMER	300 / LITER						TECHNICAL SPECIFICATION - DEFSTAN 80-151/1 OF 1991 NS/P/006 OF 1976 SHADE NO BS 4800 OF 1981 SHADE RED 04-D-45 04 LTR Packing Flash point 38c (min) stage inspection prescribed GENERAL SPECIFICATION - DEFSTAN 80-151/1 OF 1991 NS/P/006 OF 1976 SHADE NO BS 4800 OF 1981 SHADE RED 04-D-45 04 LTR	

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 Flash point 38c (min) stage inspection prescribed	
81	DNQ96204	LOCALLY DEVELOPED	2040997878172 / CLAMP DAMAGE REPAIR		14 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
82	DNM96068	1.524-975.0/1.524.972.0	4320725107612 / KARCHER MACHINE	KARCHER MACHINE, ALFRED KARCHER CO. GER	1 / EACH/NUMBER	HD 8/18-4 M* KAR					TECHNICAL SPECIFICATION - Technical Specifications: Make : Karcher Model: HD 8/18-4 M Current Type: 3 / 400 / 50 Ph / V / Hz Flow Rate : 380-760 l/h Working Pressure: 30-180 / 3-18 bar / Mpa Max Pressure : 270 / 27 bar / Mpa Max Inlet Temperature: 60 ° C Connected Load: 4.6 kW General Specifications: Equipment: Spray gun, High pressure hose, power nozzle, Pressure switch-off, Servo control GENERAL SPECIFICATION - Technical Specifications: Make : Karcher Model: HD 8/18-4 M Current Type: 3 / 400 / 50 Ph / V / Hz Flow Rate : 380-760 l/h Working Pressure: 30-180 / 3-18 bar / Mpa Max Pressure : 270 / 27 bar / Mpa Max Inlet Temperature: 60 ° C Connected Load: 4.6 kW General Specifications: Equipment: Spray gun, High pressure hose, power nozzle, Pressure switch-off, Servo control	
83	DNH96452	wdf-318	4110731001200 / DEEP FREEZER 18 CU FT-220 V AC 50 HZ PEL, WAVES AND DAWLANCE		2 / EACH/NUMBER	WDF-318					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
84	DNQ96206	11/454/3/10/2745	5330999238905 / STRIP RUBBER SHEET	4.5" MK-8 GUN	6 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
85	DNQ95986	11/454/3/10/2745	5330999238905 / STRIP RUBBER SHEET	4.5" MK-8 GUN	18 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Avallability	Tender Remarks	TECH / GEN SPECS	Dimension
86	DNQ96160	NO DATA AVAILAB E	009159910798 3 / FIRE BUCKET	FIRE FIGHTING PURPOSE	15 / EACH/N UMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - a. 09 liters water filled standard. b. made of galvanized steel of at least no.22 uss gauge c. rounded buttom welded in place or otherwise suitably reinforced. d. furnished with stamped ears welded in place e. strong wire bail and losse fitting metal covers to exclude debris and retard evaporation. f. should be painted bright red with the word "fire" stenciled in large letter on their outside with contrasting colored paints. g. bucket tanks should be coated with red lead. GENERAL SPECIFICATION - a. 09 liters water filled standard. b. made of galvanized steel of at least no.22 uss gauge c. rounded buttom welded in place or otherwise suitably reinforced. d. furnished with stamped ears welded in place e. strong wire bail and losse fitting metal covers to exclude debris and retard evaporation. f. should be painted bright red with the word "fire" stenciled in large letter on their outside with contrasting colored paints. g. bucket tanks should be coated with red lead.	
87	DNQ95987	464748 ABN.	473001435510 6 / REPAIR KIT,PIPE, EMERGENCY DAMAGE CONTROL	EMERGENCY CONTROL , PIPE REPAIR KIT.	5 / 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 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	

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
											HTTP://WWW.STOPIT.COM	
88	DPK93701	MOBIL RARUS SHC 1025	9150705197001 / SYNTHETIC OIL MOBIL RARUS SHC 1025 (20 LITER PACKING)	AIR COMPRESSOR	40 / LITER	NA	NA	M/S MOBIL	M/S MOBIL		TECHNICAL SPECIFICATION - MOBIL RARUS SHC 1025 GENERAL SPECIFICATION - MOBIL RARUS SHC 1025	
89	DPK93988	MOBIL RARUS SHC 1025	9150705197001 / SYNTHETIC OIL MOBIL RARUS SHC 1025 (20 LITER PACKING)	AIR COMPRESSOR	80 / LITER	NA	NA	M/S MOBIL	M/S MOBIL		TECHNICAL SPECIFICATION - MOBIL RARUS SHC 1025 GENERAL SPECIFICATION - MOBIL RARUS SHC 1025	
90	DNM94926	HRC 175/180	2920725150315 / ALTERNATOR COUPLING (SPIDER)	GENERATOR /ALTERNATOR E	1 / EACH/NUMBER	NO DATA AVAILAB LE		GR	BETA MARINES LTD,DVY WAY WATERW ELLS, QUEDGE LEY, GLOUCE STER L2 2AD,UK , TELL: 0044 (0) 1452 723492, FAX: 0044 (0) 1452 883742		TECHNICAL SPECIFICATION - - GENERAL SPECIFICATION - -	
91	DPK93588	DOD-L-24651 TY I	9150012377467 / LUBRICATING OIL FOOD PROCESSING	MEAT SLICING MACHINE	20 / EACH/NUMBER			MILITARY SPECIFICATION USA	MILITARY SPECIFICATION USA		TECHNICAL SPECIFICATION - VISCOSITY 28.00 MINIMUM AND 76.00 MAXIMUM AT 40 DEG CELCIUS MILITARY SPECIFICATION USAGENERAL SPECIFICATION - VISCOSITY 28.00 MINIMUM AND 76.00 MAXIMUM AT 40 DEG CELCIUS MILITARY SPECIFICATION USA	
92	DPK92342	gb/t491-87/121/2#	9150FP0020007 / LOW TEMPERATUR E GREASE	F-22P SHIPS	3 / KILOGRAMME	NO DATA AVAILAB LE		CH	CSTC-CHINA		TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC, CHINAGENERAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC,	

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
CHINA												
93	DPK92348	GREASE 7016	9150FP0020020 / GREASE LUBRICATING 7016		4 / TUBE	NO DATA AVAILAB LE		CH		M/S CHINA	TECHNICAL SPECIFICATION - OEM & SOURCE OF AVAILABILITY : M/S NEWTRANS INTERNATIONAL CO LTD MNJ 3159, RM1007,10F,HO KING CENTER NO 2-16 FA YUENTSTREET MONGKOK KOWLOON HONG KONG FAX: 0086-25-84050148 GENERAL SPECIFICATION - OEM & SOURCE OF AVAILABILITY : M/S NEWTRANS INTERNATIONAL CO LTD MNJ 3159, RM1007,10F,HO KING CENTER NO 2-16 FA YUENTSTREET MONGKOK KOWLOON HONG KONG FAX: 0086-25-84050148	
94	DPK93747	N 320	9150FP0010005 / GREASE LUBRICANT (200 LITERS PACKING) SINOPEC	F-22P SHIPS	200 / LITER	NO DATA AVAILAB LE		CH		CSTC-CHINA	TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC, CHINA GENERAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC, CHINA	
95	DNM95098	9S8002	5365010429079 / PLUG 'O' RING	CATERPILLAR MAIN ENGINE C-18?	2 / EACH/N UMBER		T2P01496	USA		CATER PILLAR	TECHNICAL SPECIFICATION - ITME REQUIRED FOR TOH / MOH OF MAIN ENGINES GENERAL SPECIFICATION - ITME REQUIRED FOR TOH / MOH OF MAIN ENGINES	
96	DPC93750	NIL	6810FP0990017 / ALCOHOL ETHER MIXTURE	F-22P SHIPS	8 / LITER	NO DATA AVAILAB LE		CH		CSTC-CHINA	TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC, CHINA GENERAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC, CHINA	
97	DNM95096	4M-6480	5330013479688 / GASKET	SSDG	1 / EACH/N UMBER	N03306B		CATERPILLAR INC.IDBA CATERPILLAR DIV DEFENSE &IFEDERAL PRODUCTS 14009 OLD GALENA RD TC-A MOSSVILLE IL UNITED STATES 309-578-6941 309-578-3739 HTTP://WWW.CAT.COM		CATERPI LLAR INC.IDBA CATERPI LLAR DIV DEFENS E &IFED	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
98	DNM94381	15434 3932217/L F3349/LF3 959	291001461951 8 / LUB OIL FILTER	ENGINE CUMMINS (USA) UK	8 / EACH/N UMBER		NIL	CUMMINS POWER GENERATION 1400 73RD AVENUE NE MINNEAPOLIS MN 55432 USA TEL:+1(763)574-5000	CUMMIN S POWER GENERA TION LTD		TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
99	DNM78718	AF879M	294001199672 5 / AIR FILTER	CUMMINS DG QST30-G2 USA	4 / EACH/N UMBER	QST30- G2	3175632	CUMMINS ENGINE COMPANY, INC. BOX 3005 COLUMBUS, INDIANA, USA 47202	CUMMIN S ENGINE COMPAN Y, INC. USA		TECHNICAL SPECIFICATION - 650 KVA CUMMINS DG VTA28-G5 USA AIR FILTERGENERAL SPECIFICATION - 650 KVA CUMMINS DG VTA28-G5 USA AIR FILTER	
100	DNM94929	HF 6177	294001282517 7 / OIL FILTER STBD GEARBOX	KORSOR MOTOR/STBD GEARBOX	2 / EACH/N UMBER			NCAGE: 050Q3 NCAGESD: A Type Code: A NCAGE Information: NATIONAL AUTOMOTIVE PARTS ASSN/NAPA/ 2999 CIR 75 PKY ATLANTA GA UNITED STATES 30339 770-956-2200	UK		TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
101	DPK93586	3809442	915014529737 0 / SYNTHETIC TRANSMISSIO N OIL SAE 75W-90 (5L PACKING)	VOLVO PENTA ENGINES	20 / LITER	SAE75W- 90	VOLVO PENTA ENGINES	AB VOLVO PENTA GROPEGARDSGATAN GOTEBORG SWEDEN +46 31 23 54 60 +46 31 22 89 37 556034-1330 HTTPS://WWW.VOLVO. COM/VOLVOPENTA 2811+4669	VOLVO PENTA		TECHNICAL SPECIFICATION - AB VOLVO PENTA GROPEGARDSGATAN GOTEBORG SWEDEN +46 31 23 54 60 +46 31 22 89 37 556034-1330 HTTPS://WWW. VOLVO.COM/VOLVOPENTA 2811+4669 GENERAL SPECIFICATION - AB VOLVO PENTA GROPEGARDSGATAN GOTEBORG SWEDEN +46 31 23 54 60 +46 31 22 89 37 556034-1330 HTTPS://WWW.VOLVO. COM/VOLVOPENTA 2811+4669	
102	DPK93979	3809442	915014529737 0 / SYNTHETIC TRANSMISSIO N OIL SAE 75W-90 (5L	VOLVO PENTA ENGINES	10 / LITER	SAE75W- 90	VOLVO PENTA ENGINES	AB VOLVO PENTA GROPEGARDSGATAN GOTEBORG SWEDEN +46 31 23 54 60	VOLVO PENTA		TECHNICAL SPECIFICATION - AB VOLVO PENTA GROPEGARDSGATAN GOTEBORG SWEDEN +46 31 23 54 60 +46 31 22 89 37 556034-1330 HTTPS://WWW.	

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
			PACKING)					+46 31 22 89 37 556034-1330 HTTPS://WWW.VOLVO.COM/VOLVOPENTA 2811+4669			VOLVO.COM/VOLVOPENTA 2811+4669 GENERAL SPECIFICATION - AB VOLVO PENTA GROPEGARSGATAN GOTEBORG SWEDEN +46 31 23 54 60 +46 31 22 89 37 556034-1330 HTTPS://WWW.VOLVO.COM/VOLVOPENTA 2811+4669	
103	DPK92846	CASTROL TRANSMAX ATF DEX- MERC MULTIVEHICLE	9150705197314 / CASTROL transmax atf dex- mercmultivehicle	RHIB BOAT INBOARD DIESEL ENGINE	10 / LITER	-	-	CASTROL	CASTROL		TECHNICAL SPECIFICATION - CASTROL ATF MULTIVEHICLE GENERAL SPECIFICATION - CASTROL ATF MULTIVEHICLE	
104	DPK93978	N28355-1	9150123772290 / OIL SYNTHETIC/L UBRICATING OIL HYDRAULIC (VDL100) OEM = BAUER	HPAC	40 / LITER	NO DATA AVAILAB LE		GR	SMITHS DETECTI ON- WATFOR D LIMITED 459 PARK AVENUE BUSHEY, WATFOR D HERTFOR D SHIRE UNITED KINGDO M WD23 2BW 01923 658185 01923 221361C OMMENT S@GRAS EBYDYN AMICS. COM WWW. SMITHSD TECTIO N.COM		TECHNICAL SPECIFICATION - SMITHS DETECTION-WATFORD LIMITED 459 PARK AVENUE BUSHEY, WATFORDHERTFORDSHIRE UNITED KINGDOM WD23 2BW 01923 658185 01923 221361COMMENTS@GRASEBYDY NAMICS.COM WWW. SMITHSDETECTION. COM GENERAL SPECIFICATION - SMITHS DETECTION-WATFORD LIMITED 459 PARK AVENUE BUSHEY, WATFORDHERTFORDSHIRE UNITED KINGDOM WD23 2BW 01923 658185 01923 221361COMMENTS@GRASEBYDY NAMICS.COM WWW. SMITHSDETECTION.COM	

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	DNQ95133		0461591296836 / STRETCHER NEIL ROBERTSON		1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
106	DPC93971	NO DATA AVAILABLE	0473500005370 / SILICA GEL (grain size 2-3mm)	Transformers Humidity Control	50 / KILOGRAMME						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. 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.	
107	DPC95390	NO DATA AVAILABLE	0473500005370 / SILICA GEL (grain size 2-3mm)	Transformers Humidity Control	50 / KILOGRAMME						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. 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.	
108	DPC84358		0442504420069 / RUST REMOVING OIL RUSTOLENE (PACKING 4 LTR TIN)		140 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
109	DPC95125		0443705054896 / GAS HELIUM 99.995% PURE (CYLINDER 9.40 CUBIC M)		9.4 / CUBIC METER						TECHNICAL SPECIFICATION - HE 405 4.5 99.995 % 02 5 PPM H2O 5PPM GENERAL SPECIFICATION - HE 405 4.5 99.995 % 02 5 PPM H2O 5PPM	

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
110	DPC937 51		044250442008 3 / THINNER (DECO) (04 LTR Packing) Flash point 16 C	BUTYL KETONE32+-3% 4METHYL PENTAN-2-ONE.	100 / LITER						TECHNICAL SPECIFICATION - 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 alcohail: 26+ _3%GENERAL SPECIFICATION - 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 alcohail: 26+ _3%	
111	DPC934 60	NO DATA AVAILABL E	041459924181 9 / SILICATE LIQUIED CEMENT		30 / KILOGR AMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
112	DNQ934 68	A4	027359910448 6 / axe fireman head	FIRE FIGHTING PURPOSE	2 / EACH/N UMBER						TECHNICAL SPECIFICATION - 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: oGENERAL SPECIFICATION - 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	
113	DNM937 25	3930942/F S1280	281571510996 6 / FUEL/WATER SEPERATOR FILTER	PROPULSION CUMMINS ENGINE FORSPDB-II 173HP.	2 / EACH/N UMBER	6CT8 3-P					TECHNICAL SPECIFICATION - ENGINE S NO.45225188. RATED HPAT2200 RPMM 173HP. GENERAL SPECIFICATION - ENGINE S NO.45225188. RATED HPAT2200 RPMM 173HP.	
114	DNQ935 48	00779	473099533296 1 / CLAMP HOSE WORM DRIVE TY STEEL ZINC	LUB OIL PURIFIER OEM:ALFA LAVAL ENGG. UK	4 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			PLATED W13MM BAND 65/226									
115	DNM910 23	3801330/4 024946 (5330-99- 782- 0697)	533001149971 5 / SET,UPPER ENGINE GASKET	CUMMINS DIESEL ENGINE USA	3 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
116	DNM950 93	4N 3841	533001063983 9 / GASKIT	CATTER PILLER D/G	2 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
117	DNM949 89	1W3900	533001155428 3 / GASKET	CATTER PILLAR DIESEL GENERATOR (USA)	2 / EACH/N UMBER	3304 SSDG					TECHNICAL SPECIFICATION - OEM & MAKE: CATERPILLAR CATERPILLAR (USA) 3304 SSDGGENERAL SPECIFICATION - OEM & MAKE: CATERPILLAR CATERPILLAR (USA) 3304 SSDG	
118	DNM950 92	7N4448/10 70268	531001130061 1 / INSERT (INTAKE) (WASHER RECESSED)	3304PC, CATERPILLER D/GEN.USA	12 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
119	DNQ950 78	515 / TIR8828	660573509970 1 / 515 TEMPERATUR E GUN,-50- 1000 CENTIGRADE	MOTOR CURRENT ANALYSIS EQUIPMENT	2 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
120	DPC934 81	NO DATA AVAILABL E	047450000006 2 / POWDER CHALK, COMP CALCIUM CARBONATE 98% PURITY		25 / KILOGR AMME	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
121	DPK9344 0	XG-380 (80035734 4) DEFSTAN 91-111/1 ISSUE 1	915099910050 4 / GREASE PUMPABLE CALCIUM BASE XG-380 (Packing = 03 Tin)		36 / KILOGR AMME						TECHNICAL SPECIFICATION - Composition: Low viscosity mineral OI8L and water insoluble calcium soap. DEFSTAN 91-111/ISSUE-1 03 KG TIN (Packing)GENERAL SPECIFICATION - Composition: Low viscosity mineral OI8L and water insoluble calcium soap. DEFSTAN 91-111/ISSUE-1 03 KG TIN (Packing)	

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
122	DPC93459	TS396A	685099220306 2 / CLEANING & LUBRICATING COMPOUND ELEC CONTACT	MACHINERY CONTROL CONSOLE	2 / BOTTLE						TECHNICAL SPECIFICATION - DEFSTAN68-7/1 BR 320 D 0473/133 TABLE GENERAL SPECIFICATION - DEFSTAN68-7/1 BR 320 D 0473/133 TABLE	
123	SPC93686	S-10	6810705080419 / NEUTRALIZER -S-10	A/C PLANT CHILLER CONDENSER HEAT EXCHANG	450 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
124	DPC93961	205-6611 (05 Ltr) / 205-6612 (20 Ltr)	6810705084532 / CAT ELC TM EXTENDED LIFE COOLANT FOR RADIATOR OF CATERPILLAR (05 Liter Can)	CP AIR COMP	300 / 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 LTRGENERAL 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	
125	DNM93807		6685US5080847 / GAS CHARGING SETLOW SIDE O TO 250PSI HIGH SIDE O TO 500PSI		2 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
126	DNM93058	3805782	6620735126507 / VALVE PLATE ASSY	COMPRESSOR D6SHI-350X AWM/D	3 / EACH/NUMBER	D6SHI-350X AWM/D BELGIUM					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
127	DPK92518	F60	8010142799731 / PEINTURE FIN ALK VERT FONL F60		80 / KILOGRAMME	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
128	DPK93702	10250	5970143407636 / VARNISH INSECT 10250 (DAMICOAT 2407-02 RED)	MAIN MOTOR SUBMARINES	8 / KILOGRAMME	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
129	SPC93757	GB7820-1987	6850FP0990004 / DESICCANT		20 / KILOGRAMME	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
130	DPK93975	SH0358-1995 YH-10	9150FP0010203 / HYDRAULIC OIL YH-10		20 / KILOGRAMME	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
131	DPK93740	LG280	9150FP0020014 / GREASE LG280		3 / KILOGRAMME	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
132	DPK93742	SH0358-95	9150FP0010307 / MECHANICAL LUBRICATION # 10 (10 LITRE PACKING)		30 / LITER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
133	DNQ95134	IACD42106 or CITEX H-1140	4240995275985 / SAFETY HARNESS (100% POLYESTER WITH BUCKLES & D-RING)	PPE	4 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - MATERIAL: 100% POLYESTER, TYPE: SAFETY HARNESS 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 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	

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
											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. <u>GENERAL SPECIFICATION - MATERIAL:</u> 100% POLYSTER, TYPE: SAFETY HARNESS 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 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.	
134	DSM80756	C-203.008M	4130170526144 / FILTERING ELEMENT		74 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
135	DPC92730	Q3-1566	8040015990596 / ADHESIVE (SEALANT SILICON) (310 ML CARTRIDGE) DOWSIL BRAND		1 / CARTRIDGE	NA					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
136	DNM95094	8S5409	5330715268658 / GASKET		4 / EACH/NUMBER	3304					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
137	DPK93980	B150SH (91511707)	9150725312306 / REFERIGERATION OIL FOR SCREW COMPRESSOR		35 / LITER	B150SH (91511707)					TECHNICAL SPECIFICATION - this refrigeration oil is type of synthetic lubricant use in refrigerant system. GENERAL SPECIFICATION - this refrigeration oil is type of synthetic lubricant use in refrigerant system.	
138	DSB95701	LW-PM-14-3KVTX/LW-PM-14-VTX (LOCAL)	5310705251577 / lock washer dn14 (LOCAL)		1418 / EACH/NUMBER	n/a					TECHNICAL SPECIFICATION - a. Type - Double Tab b. Material - Mild Steel c. Thickness - 1.5mm, 1.6mm d. Inner - 16mm GENERAL SPECIFICATION - a. Type - Double Tab b. Material - Mild Steel c. Thickness - 1.5mm, 1.6mm d. Inner - 16mm	
139	DSB96566	TEFLON O-RING, RUBBERIZED O-RING, METALLIC O-RING / (LOCAL) TR055RA-SEW	0870033245330 / SEALING RING DE-10, RUSH RING / TEFLON, BRASS & O-RING		300 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - Part No. : Not Available Make: Unknown Supplier: DCN / Tripartite Sealing Ring also known as 'Rush Ring', comprises of 03 x parts described as follows: 1. Teflon O-Ring 2. Rubberized O-Ring 3. Metallic O-Ring Dimensions of Teflon part: Outer Dia: 18.30 mm Inner Dia: 12.30 mm Thickness: 1.5 mm Dimensions of Rubber part: Outer Dia: 12.60 mm Inner Dia: 9.0 mm Thickness: 1.80 mm Dimensions of Metallic part: Outer Dia: 9.30 mm Inner Dia: 5.5 mm Thickness: 1.4 mm Make: NG France, Item locally available through M/s Star Engineering.. Specification: Item is combination of Teflon Seal, Rubberized O-ring & Metallic piece	

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
											Material inspection: Material inspection criteria not held Acceptance Criteria: Item can be accepted upon physical inspection. SERVICE LIFE OF ITEMS TO BE 06 YEARS (GENERALLY 06 X YEARS FOR SEALS PROVIDED BY NG) <u>GENERAL SPECIFICATION</u> - Part No. : Not Available Make: Unknown Supplier: DCN / Tripartite Sealing Ring also known as 'Rush Ring', comprises of 03 x parts described as follows: 1. Teflon O-Ring 2. Rubberized O-Ring 3. Metallic O-Ring Dimensions of Teflon part: Outer Dia: 18.30 mm Inner Dia: 12.30 mm Thickness: 1.5 mm Dimensions of Rubber part: Outer Dia: 12.60 mm Inner Dia: 9.0 mm Thickness: 1.80 mm Dimensions of Metallic part: Outer Dia: 9.30 mm Inner Dia: 5.5 mm Thickness: 1.4 mm Make: NG France, Item locally available through M/s Star Engineering.. Specification: Item is combination of Teflon Seal, Rubberized O-ring & Metallic piece Material inspection: Material inspection criteria not held Acceptance Criteria: Item can be accepted upon physical inspection. SERVICE LIFE OF ITEMS TO BE 06 YEARS (GENERALLY 06 X YEARS FOR SEALS PROVIDED BY NG)	
140	DPC933 98	008154Z03 885	935077527416 8 / REFRACTORY MORTAR READY MIX		25 / KILOGR AMME	FIBERSTI CK 1600					<u>TECHNICAL SPECIFICATION</u> - FIBER STICK1600 is a wet air setting mortor and because of the choice of raw material usable upto 1550 c <u>GENERAL SPECIFICATION</u> - FIBER STICK1600 is a wet air setting mortor and because of the choice of raw material usable upto 1550 c	
141	DSB7429 1	GSM 1487 DET-7 (39679)	473014305908 1 / PLANE FLANGE		33 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION</u> - a. Material - Mild Steel b. Dia - DE 76.1 mm c. Testing Pressure - less and equal to 70 bars <u>GENERAL</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											<u>SPECIFICATION - a. Material - Mild Steel b. Dia - DE 76.1mm c. Testing Pressure - less and equal to 70 bars</u>	
142	DSB96263	4011890052334	5130725155229 / FLAP GRINDING DISK (SIZE 125 X 22.23 MM)		100 / EACH/NUMBER	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION -</u> Size: 125 X 22.23MM 3 YEARS FROM DATE OF MANUFACTURE oem/made: RHODIUS GERMANY Acceptance Criteria: Concerned rep will inspect and practically test in workshop. <u>GENERAL SPECIFICATION -</u> Size: 125 X 22.23 MM 3 YEARS FROM DATE OF MANUFACTURE oem/made: RHODIUS GERMANY Acceptance Criteria: Concerned rep will inspect and practically test in workshop.	
143	DPC96774	PINAX	8010705332824 / CLEANER ZEEPER liquid PINAX		800 / LITER	PINAX-A					<u>TECHNICAL SPECIFICATION -</u> Daily mopping purpose concentrated Zeeper Pinax which Cleans \$ Germ. No need to use additional powder cleaners, bleach or any detergent. Provides a clean and refresh fragrance to help overcome unpleasant odors St Table for use on all type of floors in Schools, Sick's Rooms, Nursing S-.om, House, Hospitals and All Types of Commercial and Noncommercial Area. <u>GENERAL SPECIFICATION -</u> Daily mopping purpose concentrated Zeeper Pinax which Cleans \$ Germ. No need to use additional powder cleaners, bleach or any detergent. Provides a clean and refresh fragrance to help overcome unpleasant odors St Table for use on all type of floors in Schools, Sick's Rooms, Nursing S-.om, House, Hospitals and All Types of Commercial and Noncommercial Area.	
144	DPC96405	PINAX	8010705332824 / CLEANER ZEEPER liquid PINAX		1000 / LITER	PINAX-A					<u>TECHNICAL SPECIFICATION -</u> Daily mopping purpose concentrated Zeeper Pinax which Cleans \$ Germ. No need to use additional powder	

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
											cleaners, bleach or any detergent. Provides a clean and refresh fragrance to help overcome unpleasant odors St Table for use on all type of floors in Schools, Sick's Rooms, Nursing S-.om, House, Hospitals and All Types of Commercial and Noncommercial Area. <u>GENERAL SPECIFICATION</u> - Daily mopping purpose concentrated Zeeper Pinax which Cleans S Germ. No need to use additional powder cleaners, bleach or any detergent. Provides a clean and refresh fragrance to help overcome unpleasant odors St Table for use on all type of floors in Schools, Sick's Rooms, Nursing S-.om, House, Hospitals and All Types of Commercial and Noncommercial Area.	
145	DNM96275	MEC-600SS	411070534478 3 / MEC 600 SS REFRIGERAT OR		1 / EACH/N UMBER	N/A					<u>TECHNICAL SPECIFICATION</u> - TOTAL CAPACITY 590 LITRES TOTAL WEIGHT 107 KG EXTERNAL DIMENSIONS (WxDxH) 750x655 2080 MM COOLING PERFORMANCE +2C* TO *80°5 NUMBER OF SHELVES 5 NUMBER OF DOORS SINGLE SWING DOOR OR TWIN DOOR EVAPORATOR ALUMINIUM COPPEN f INS REFRIGERANT R-134a/R-290 VOLTAGE SUPPLY 220-240 volts 50hz <u>GENERAL SPECIFICATION</u> - TOTAL CAPACITY 590 LITRES TOTAL WEIGHT 107 KG EXTERNAL DIMENSIONS (WxDxH) 750x655 2080 MM COOLING PERFORMANCE +2C* TO *80°5 NUMBER OF SHELVES 5 NUMBER OF DOORS SINGLE SWING DOOR OR TWIN DOOR EVAPORATOR ALUMINIUM COPPEN f INS REFRIGERANT R-134a/R-290 VOLTAGE SUPPLY 220-240 volts	

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
											50hz	
146	DSB95703	CUSI-HYD-7731-VTX/5JN4	5330142877731 / SEAL SJN4CU NB1		2 / EACH/NUMBER						TECHNICAL SPECIFICATION - copper washer dimension 8x4x2 mm GENERAL SPECIFICATION - copper washer dimension 8x4x2 mm	
147	DSB95699	LW-7235596-VTX /L23350-80CA	5310142095596 / WASHER KEY/RONDELL E FREIN PLA 8 Z3CN18-10		87 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - PRESSURE TESTING / PHYSICALLY CHECK GENERAL SPECIFICATION - PRESSURE TESTING / PHYSICALLY CHECK	
148	DSB96210	LF317-NO20131-9714REP50	4320145216088 / MECHANICAL SEAL (MESMA)		1 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
149	DSB95706	RBTFLN-HYD-8674-VTX/33182	5330143568674 / JEU-DE-JOINTS-33182-F1837		24 / EACH/NUMBER						TECHNICAL SPECIFICATION - SIZE: 12 X 7 X 3 MATERIAL : RUBBER + TEFLON item is washer in nature. combination of rubber and teflon. rubber piece dimension 12.50 x7.20x2.0 mm teflon piece dimension 12.50X7.20X0.50 MM GENERAL SPECIFICATION - SIZE: 12 X 7 X 3 MATERIAL :RUBBER + TEFLON item is washer in nature. combination of rubber and teflon. rubber piece dimension 12.50x7.20x2.0 mm teflon piece dimension 12.50X7.20X0.50 MM	
150	DSB96551	MAT 424-0463	5331745233263 / Seal for Regulation Tank		4 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - Make/ Model (Local Source): Amir Enterprises (Ph # 0321-2030898 & 0333-3860521) SPECIFICATION: THE RUBBER SEAL USED IN REGULATING TANK COVERS. CHEMICAL COMPOSITION REPORT IS ATTACHED. STOCK SAMPLE: SAMPLE AVAILABLE (IF REQUIRED) Material: Polychloroprene Pressure Tested: Upto 100bar Dimension As per drawing (enclosed) Acceptance Criteria Physically inspection of rubber quality/ hardness by	

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
											concerned rep. <u>GENERAL SPECIFICATION</u> - Make/ Model (Local Source): Amir Enterprises (Ph # 0321-2030898 & 0333-3860521) SPECIFICATION: THE RUBBER SEAL USED IN REGULATING TANK COVERS. CHEMICAL COMPOSITION REPORT IS ATTACHED. STOCK SAMPLE: SAMPLE AVAILABLE (IF REQUIRED) Material: Polychloroprene Pressure Tested: Upto 100bar Dimension As per drawing (enclosed) Acceptance Criteria Physically inspection of rubber quality/ hardness by concerned rep.	
151	DSB96264	MAT 424-0463	533174523326 3 / Seal for Regulation Tank		16 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION</u> - Make/ Model (Local Source): Amir Enterprises (Ph # 0321-2030898 & 0333-3860521) SPECIFICATION: THE RUBBER SEAL USED IN REGULATING TANK COVERS. CHEMICAL COMPOSITION REPORT IS ATTACHED. STOCK SAMPLE: SAMPLE AVAILABLE (IF REQUIRED) Material: Polychloroprene Pressure Tested: Upto 100bar Dimension As per drawing (enclosed) Acceptance Criteria Physically inspection of rubber quality/ hardness by concerned rep. <u>GENERAL SPECIFICATION</u> - Make/ Model (Local Source): Amir Enterprises (Ph # 0321-2030898 & 0333-3860521) SPECIFICATION: THE RUBBER SEAL USED IN REGULATING TANK COVERS. CHEMICAL COMPOSITION REPORT IS ATTACHED. STOCK SAMPLE: SAMPLE AVAILABLE (IF REQUIRED) Material: Polychloroprene Pressure Tested: Upto 100bar Dimension As per	

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
											drawing (enclosed) Acceptance Criteria Physically inspection of rubber quality/ hardness by concerned rep.	
152	DNM96269	MEF-600SS	411070534478 4 / MEF 600 SS FREEZER		1 / EACH/NUMBER	N/A					<u>TECHNICAL SPECIFICATION -</u> TOTAL CAPACITY 690 LITRES TOTAL WEIGHT 107 KG EXTERNAL DIMENSIONS (WxDxH) 750 X 655 x 2080 MM COOLING PERFORMANCE -IOC3 TO-20C3 NUMBER OF SHELVES 5 NUMBER OF DOORS SINGLE SWING DOOR O« FWIN DOOr EVAPORATOR ALUMINIUM COPPEN ANS REFRIGERANT R-134o/R-404/R-290 VOLTAGE SUPPLY 220-240-134AV 50HZ <u>GENERAL SPECIFICATION -</u> TOTAL CAPACITY 690 LITRES TOTAL WEIGHT 107 KG EXTERNAL DIMENSIONS (WxDxH) 750 X 655 x 2080 MM COOLING PERFORMANCE -IOC3 TO-20C3 NUMBER OF SHELVES 5 NUMBER OF DOORS SINGLE SWING DOOR O« FWIN DOOr EVAPORATOR ALUMINIUM COPPEN ANS REFRIGERANT R-134o/R-404/R-290 VOLTAGE SUPPLY 220-240-134AV 50HZ	
153	DPK96610	EP 0	915073523263 7 / MOBILUX EP 0		20 / LITER	EP 0					<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
154	SRP96436	FC-577 (SOFT 99)	6850ZO651119 9 / VINYL CLEANER FOAM SPRAY, 400ML		100 / BOTTLE	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION -</u> ABRO.CLEAN ALL FOAM CLEANERS FOR UPHOLSTERY. VINYL.CARPETS PART NO FC-577 (WWW.ABRO.COM).OEM: ABRO INDUSTRIES INC.PO BOX 1174.IN 46624 USA MAKE NET WT: 400ML/22 OZ/623 GMS <u>GENERAL SPECIFICATION -</u> ABRO.CLEAN ALL FOAM CLEANERS FOR UPHOLSTERY.VINYL.CARPETS PART NO FC-577 (WWW.ABRO. COM).OEM: ABRO INDUSTRIES	

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
155	DSB95683	TEFLON O-RING, RUBBERIZED O-RING, METALLIC O-RING / (LOCAL) TR055RA-SEW	0870033245330 / SEALING RING DE-10, RUSH RING / TEFLON, BRASS & O-RING		300 / EACH/NUMBER	NO DATA AVAILABLE					INC.PO BOX 1174.IN 46624 USA MAKE NET WT:400ML/22 OZ/623 GMS <u>TECHNICAL SPECIFICATION - Part No. : Not Available Make: Unknown Supplier: DCN / Tripartite Sealing Ring also known as 'Rush Ring', comprises of 03 x parts described as follows: 1. Teflon O-Ring 2. Rubberized O-Ring 3. Metallic O-Ring Dimensions of Teflon part: Outer Dia: 18.30 mm Inner Dia: 12.30 mm Thickness: 1.5 mm Dimensions of Rubber part: Outer Dia: 12.60 mm Inner Dia: 9.0 mm Thickness: 1.80 mm Dimensions of Metallic part: Outer Dia: 9.30 mm Inner Dia: 5.5 mm Thickness: 1.4 mm Make: NG France, Item locally available through M/s Star Engineering.. Specification: Item is combination of Teflon Seal, Rubberized O-ring & Metallic piece Material inspection: Material inspection criteria not held Acceptance Criteria: Item can be accepted upon physical inspection. SERVICE LIFE OF ITEMS TO BE 06 YEARS (GENERALLY 06 X YEARS FOR SEALS PROVIDED BY NG)</u> <u>GENERAL SPECIFICATION - Part No. : Not Available Make: Unknown Supplier: DCN / Tripartite Sealing Ring also known as 'Rush Ring', comprises of 03 x parts described as follows: 1. Teflon O-Ring 2. Rubberized O-Ring 3. Metallic O-Ring Dimensions of Teflon part: Outer Dia: 18.30 mm Inner Dia: 12.30 mm Thickness: 1.5 mm Dimensions of Rubber part: Outer Dia: 12.60 mm Inner Dia: 9.0 mm Thickness: 1.80 mm Dimensions of Metallic part: Outer Dia: 9.30 mm Inner Dia: 5.5 mm Thickness: 1.4 mm Make: NG France, Item locally available through</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
											M/s Star Engineering.. Specification: Item is combination of Teflon Seal, Rubberized O-ring & Metallic piece Material inspection: Material inspection criteria not held Acceptance Criteria: Item can be accepted upon physical inspection. SERVICE LIFE OF ITEMS TO BE 06 YEARS (GENERALLY 06 X YEARS FOR SEALS PROVIDED BY NG)	
156	DSB95708	5330JA-BAGUERU CHDE17, 15 / (LOCAL) TR130RH-SEW/ (LOCAL) TR280RA-SEW	5330143568779 / WATER TIGHTNESS RING TEFLON, S/STEEL & O-RING		20 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - SERVICE LIFE OF ITEMS TO BE 06 YEARS (GENERALLY 06 X YEARS FOR SEALS PROVIDED BY NG) GENERAL SPECIFICATION - SERVICE LIFE OF ITEMS TO BE 06 YEARS (GENERALLY 06 X YEARS FOR SEALS PROVIDED BY NG)	
157	DPC96560	N/A	7930705181280 / DETERGENT WATER SOLUBLE	GENERAL ITEM	150 / LITER			LOCKEL MARKET		GENERAL ITEM	TECHNICAL SPECIFICATION - TRANSPARENT 20M ROLL 1.8M WIDE GENERAL SPECIFICATION - TRANSPARENT 20M ROLL 1.8M WIDE	
158	DPC96426	100	5340715160688 / CHIPS WHITE (SIZE 1/8" FULL 4-6 PARTIAL 25-200 ft2/lb)	DECK COVERING FOR CONCRETE SURFACE	15 / BAG			OEM:ORIGINAL COLOR CHIPS,A DIVISION OF NORKAN INC. 26200 GROESBECK HWY, WARREN,MI 48089 PHONE:586-771-6500/FAX:586-771-6501.		ORIGINAL COLOR CHIPS,A DIVISION	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
159	DPK96145	HA5430H	9150735164284 / SEA STAR HYDRAULIC FLUID	HYDRAULIC	100 / QUART	F350A	6AW-1004474	TELEFLEX MARINE CANADA 3831 NO. 6 ROAD RICHMOND, B.C CANADA V6V 1P6 FAX: 604-270-7172 WWW. seastarsteering.COM, EMAIL: info@teleflex.bc.ca ph: 604-248-3858		TELEFLEX MARINE CANADA	TECHNICAL SPECIFICATION - MIL SPEC H-5606 G COUNTRY: USA/ CANADA TELEFLEX MARINE CANADA 3831 NO. 6 ROAD RICHMOND, B.C CANADA V6V 1P6 FAX: 604-270-7172 WWW. seastarsteering.COM, EMAIL: info@teleflex.bc.ca ph: 604-248-3858 GENERAL SPECIFICATION - MIL SPEC H-5606 G COUNTRY: USA/ CANADA TELEFLEX MARINE CANADA 3831 NO. 6 ROAD	

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
											RICHMOND, B.C CANADA V6V 1P6 FAX: 604-270-7172 WWW. seastarsteering.COM, EMAIL: info@teleflex.bc.ca ph: 604-248-3858	
160	DPK96612	HA5440	9150735164285 / SEA STAR HYDRAULIC FLUID	HYDRAULIC	30 / GALLO N	F350A	6AW-1004474	TELEFLEX MARINE CANADA 3831 NO. 6 ROAD RICHMOND, B.C CANADA V6V 1P6 FAX: 604-270-7172 WWW.seastarsteering.COM, EMAIL: info@teleflex.bc.ca ph: 604-248-3858	TELEFLEX MARINE CANADA		TECHNICAL SPECIFICATION - TELEFLEX MARINE CANADA 3831 NO. 6 ROAD RICHMOND, B.C CANADA V6V 1P6 FAX: 604-270-7172 WWW.seastarsteering.COM, EMAIL: info@teleflex.bc.ca ph: 604-248-3858 GENERAL SPECIFICATION - TELEFLEX MARINE CANADA 3831 NO. 6 ROAD RICHMOND, B.C CANADA V6V 1P6 FAX: 604-270-7172 WWW.seastarsteering.COM, EMAIL: info@teleflex.bc.ca ph: 604-248-3858	
161	DPC96567	-	6750705139827 / SODIUM HYPOCHLORITE (Normal Household Bleach) 5% Concentration (20-25 ltr can)	EVAC SYSTEM	1100 / LITER	NO DATA AVAILABLE		UK	UK		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
162	DPC96421	WD40	8030014189008 / WD40 (PACKING 440ML SPRAY BOTTLE)	0	60 / EACH/NUMBER	0	0	1061 CUDAHY PL, SAN DIEGO, CA SAN DIEGO CA	WD-40 COMPANY		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
163	DPC96428	CON-EDDC-1PP1-P30	8010705204660 / EZIKLEAN DE-GREASER, CARBON AND SURFACE CLEANER CO	KACRHER MACHINE	25 / LITER	1PP1	RM-110	HEAD OFFICE: NURISTAA @ BUILDING NO 85, BLOCK DD CCA, PHASE 4, DHA LAHORE PH:+92 322-388-888-2 www.nuristaa.com E-mail: sales@nuristaa.com	PAKISTAN		TECHNICAL SPECIFICATION - ITEM REQUIRED FOR all metal surfaces (ferrous and no ferrous) stainless steel surface brass and chrome surface, glass surface, marble ceramic, porcelain, plastic and wooden floor, kitchen equipment, plastic, rubber and leather surface GENERAL SPECIFICATION - ITEM REQUIRED FOR all metal surfaces (ferrous and no ferrous) stainless steel surface brass and chrome surface, glass surface, marble ceramic, porcelain, plastic and wooden floor, kitchen equipment,	

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
											plastic, rubber and leather surface	
164	DPC964 03	CC 2748M (5 liters packing) CC2750M (20 liters packing)	681071522985 7 / ES Complete EG premix coolant	MAIN ENGINE	260 / LITER		22376716	CUMMINS FILTERATION FLEETGUARD DISTRIBUTERS	CUMMINS / FLEETGUARD		TECHNICAL SPECIFICATION - Fleetguard CC2825ES Compleat Extended life antifreeze/ coolant. Ethylene glycol GENERAL SPECIFICATION - Fleetguard CC2825ES Compleat Extended life antifreeze/ coolant. Ethylene glycol	
165	DPC964 29	BOSTIK M501	801079520820 0 / BOSTIK THINNERS / CLEANER M501	RHIB BOAT	30 / LITER	BOSTIK M501	NIL	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 - M501 IS USED TO CLEAN, DEGREASE AND PREPARE SURFACES FOR ADHESION WITH BOSTIK 2402ADHESIVE.THINNING BOSTIK NE486,CLEANING GLUE BRUSHES.SUPPLIED IN 5 LTR SAELED CAN WITH A SCREW TOP.HIGHLY FLAMMABLE PRODUCT AND MUST BE STORED B/W 5 AND 25 DEG C IN DRY FLAMEPROOF AREA.GENERAL SPECIFICATION - M501 IS USED TO CLEAN,DEGREASE AND PREPARE SURFACES FOR ADHESION WITH BOSTIK 2402ADHESIVE.THINNING BOSTIK NE486,CLEANING GLUE BRUSHES.SUPPLIED IN 5 LTR SAELED CAN WITH A SCREW TOP.HIGHLY FLAMMABLE PRODUCT AND MUST BE STORED B/W 5 AND 25 DEG C IN DRY FLAMEPROOF AREA.	
166	DPC964 30	BOSTIK 2402	651079520819 7 / BOSTIK 2402 ADHESIVE + HARDENER	RHIB BOAT	30 / LITER	BOSTIK2 402		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	

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
											<u>SPECIFICATION - BOSTIK 2402</u> 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.	
167	DPK92325	OMALA 68	9150270001857 / SHELL OMALA OIL 68 (PACKING 209 LTR DRUM)	MTP 750DD HUB OIL	209 / LITER	NO DATA AVAILABLE		OC		TURKEY	<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
168	DPC96571	NO DATA AVAILABLE	0473502247695 / REFINED SODIUM BICARBONATE (OEM = ICI PAKISTAN) Packing = 25kg Bag		50 / KILOGRAMME						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
169	DPC96573		0473502247701 / GUM ACACIA TECHNICAL		20 / KILOGRAMME						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
170	DPC96572		0473504730004 / FLUXITE SOLDERING PASTE (ZINC CHLORIDE)		2 / KILOGRAMME						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
171	DPC96423	DEFSTAN 68-30/1 OF 1974	0474502204834 / CHLORINATED LIME, TECHNICAL 30% MIN available CHLORINE (25 KG Packing)		1200 / KILOGRAMME						<u>TECHNICAL SPECIFICATION - DEFSTAN 68-30/1 OF 1974 OEM COC DATE OF MANUFACTURING & EXPIRY OEM TEST CERTIFICATE/ FATS/ CERTIFICATION/ APPROVAL AS APPLICABLE</u> <u>GENERAL SPECIFICATION - DEFSTAN 68-30/1 OF 1974 OEM COC DATE OF MANUFACTURING & EXPIRY OEM</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
											TEST CERTIFICATE/ FATS/ CERTIFICATION/ APPROVAL AS APPLICABLE	
172	DPC94862	SPEC , DGS 8980 (250 ML) BOTTLE	0473502203040 / SOLUTION SILVER NITERATE ANALYSED REAGENT GRADE 8 FL. OZ	1977	1 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
173	DPC96581		0473500003608 / POWDER FRENCH CHALK (PACK IN 25 KG BAG)		75 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
174	DPC96427	NO DATA AVAILABLE	0473500005370 / SILICA GEL (grain size 2-3mm)	Transformers Humidity Control	175 / KILOGRAMME						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. 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.	
175	DPC94206		0442509434483 / PAINT FINISHING ACID AND ALKALI RESISTING (SIGNAL RED 537) Flash Point: 32 degree c (min) Packing: Standard OEM 04 ltr tin non corrosive gauge of tin 26	FINISHING	424 / LITER						TECHNICAL SPECIFICATION - DEFSTAN 80-72/3 OF 2005 NS/P/010 OF 2013 (REVISED) STAGE INSPECTION PRESCRIBED COLOUR SHADE NO 537 TO BS: 381-C Of 1996 GENERAL SPECIFICATION - DEFSTAN 80-72/3 OF 2005 NS/P/010 OF 2013 (REVISED) STAGE INSPECTION PRESCRIBED COLOUR SHADE NO 537 TO BS: 381-C Of 1996	

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
			to 28 swg									
176	DPC948 76		044250942921 1 / PAINT DRIER HIGHLY FLAMMABLE FLASH POINT: 22.8OC (MIN) METHOD OF APPLICATION: MIXING AS REQUIRED. PACKING: 04 LITER TIN GAUGE OF TIN 26 TO 28 SWG		300 / LITER						TECHNICAL SPECIFICATION - ISO 4619 OF 2018 TYPE ALKYED BS332GENERAL SPECIFICATION - ISO 4619 OF 2018 TYPE ALKYED BS332	
177	DPC947 80	106 OF BS381-C OF 1996	044250442006 1 / PAINT VEHICLE CELLULOSE (ROYAL NAVY BLUE)	VEHICLES, DECORATIVE FINISHING	60 / LITER						TECHNICAL SPECIFICATION - DEF STAN 80-37/2 COLOR SHADE NO, 106 OF BS 381 C OF 1996. GENERAL SPECIFICATION - DEF STAN 80-37/2 COLOR SHADE NO, 106 OF BS 381 C OF 1996.	
178	DPC956 87	106 OF BS381-C OF 1996	044250442006 1 / PAINT VEHICLE CELLULOSE (ROYAL NAVY BLUE)	VEHICLES, DECORATIVE FINISHING	60 / LITER						TECHNICAL SPECIFICATION - DEF STAN 80-37/2 COLOR SHADE NO, 106 OF BS 381 C OF 1996. GENERAL SPECIFICATION - DEF STAN 80-37/2 COLOR SHADE NO, 106 OF BS 381 C OF 1996.	
179	DPC967 73	NO DATA AVAILABL E	044250442003 9 / PAINT ENAMEL (SIGNAL RED), Flash Point 32C (04 LTR Packing)	GENERAL SERVICES USE EXTERIOR, INTERIOR	76 / LITER						TECHNICAL SPECIFICATION - Flash point 32C(Min) DEFSTAN 80- 59/1 OF 1976 Colour shade no 537 OF BS: 381-C OF 1996 stage inspection prescribed 04 LTR TINGENERAL SPECIFICATION - Flash point 32C(Min) DEFSTAN 80- 59/1 OF 1976 Colour shade no 537 OF BS: 381-C OF 1996 stage inspection prescribed 04 LTR TIN	
180	DPC963 97	king MOSPEL	044250442011 9 / MOSQUITO REPELLANT (Mospel/Tyfon OR		1300 / BOTTLE						TECHNICAL SPECIFICATION - DEET (DIETHYL TOLUAMIDE) 20%, 45 MI PLASTIC PACKING WITH REGISTERED LABELGENERAL SPECIFICATION - DEET (DIETHYL	

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
			EQUIVALENT)								TOLUAMIDE) 20%. 45 MI PLASTIC PACKING WITH REGISTERED LABEL	
181	DPC96713	king MOSPEL	0442504420119 / MOSQUITO REPELLANT (Mospel/Tyfon OR EQUIVALENT)		1350 / BOTTLE						TECHNICAL SPECIFICATION - DEET (DIETHYL TOLUAMIDE) 20%. 45 MI PLASTIC PACKING WITH REGISTERED LABEL GENERAL SPECIFICATION - DEET (DIETHYL TOLUAMIDE) 20%. 45 MI PLASTIC PACKING WITH REGISTERED LABEL	
182	DPC95711	DEFSTAN 80-37/2 OF 2006	0442504420124 / 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	
183	DPC96739	NO DATA AVAILABE	0443504430005 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		9 / EACH/NUMBER						TECHNICAL SPECIFICATION - 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,	

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
											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 +/- 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,	

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
											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: 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.	
184	DPC96565	NO DATA AVAILABLE	0443504430005 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		4 / EACH/NUMBER						<u>TECHNICAL 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	

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
											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 +/- 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	

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
											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: 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,	
185	DPC96682	NO DATA AVAILABLE	0443504430005 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		15 / EACH/NUMBER						<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-48w 270, water capacity=108 ltrs, overall length=1280 +/- 15s, pneumatic test	

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
											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: 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	

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
											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: 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, TECHNICAL SPECIFICATION - 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,	
186	DPC96258	NO DATA AVAILABLE	0443504430005 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		10 / EACH/NUMBER							

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
											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: 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:	

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
											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: 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,	
187	DPC96737	NO DATA AVAILABLE	044350942222 6 / GAS CARBON DIOXIDE TECH (Purity 99.5%) wight 01 to 45 kg with protection cap		90 / KILOGRAMME						<u>TECHNICAL SPECIFICATION - 1.</u> CGA G-6.2 of 1994 Grade-F. 2. Gas Carbon Di Oxide (99.5% purity) in Buyer's/ Supplier's Returnable Cylinders of Net Weight 01 kg to 45 Kg with Protection Cap. 3. Purity Certificate and OEM Conformity Certificate required. 4. Cylinder	

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
											Marking: A. Serial No B. Test Pressure C. Test Date D. Water Capacity E. Cylinder Weight F. Design Gas GENERAL SPECIFICATION - 1. CGA G-6.2 of 1994 Grade-F. 2. Gas Carbon Di Oxide (99.5% purity) in Buyer's/ Supplier's Returnable Cylinders of Net Weight 01 kg to 45 Kg with Protection Cap. 3. Purity Certificate and OEM Conformity Certificate required. 4. Cylinder Marking: A. Serial No B. Test Pressure C. Test Date D. Water Capacity E. Cylinder Weight F. Design Gas	
188	DPC96134	NO DATA AVAILABLE	0443509422226 / GAS CARBON DIOXIDE TECH (Purity 99.5%) wight 01 to 45 kg with protection cap		100 / KILOGRAMME						TECHNICAL SPECIFICATION - 1. CGA G-6.2 of 1994 Grade-F. 2. Gas Carbon Di Oxide (99.5% purity) in Buyer's/ Supplier's Returnable Cylinders of Net Weight 01 kg to 45 Kg with Protection Cap. 3. Purity Certificate and OEM Conformity Certificate required. 4. Cylinder Marking: A. Serial No B. Test Pressure C. Test Date D. Water Capacity E. Cylinder Weight F. Design Gas GENERAL SPECIFICATION - 1. CGA G-6.2 of 1994 Grade-F. 2. Gas Carbon Di Oxide (99.5% purity) in Buyer's/ Supplier's Returnable Cylinders of Net Weight 01 kg to 45 Kg with Protection Cap. 3. Purity Certificate and OEM Conformity Certificate required. 4. Cylinder Marking: A. Serial No B. Test Pressure C. Test Date D. Water Capacity E. Cylinder Weight F. Design Gas	
189	DPC96442	60194	0442504420168 / READY MADE BAIT CONTROL (Rat & mouse killer Racumin) TLON@		14.5 / KILOGRAMME						TECHNICAL SPECIFICATION - tLON@ WEATHER BLOK @ XT (MANUFACTURED BY SYNGENTTA) 16 POUND X 20 GRAM (0.7 OUNCE) BLOCKS net weight GENERAL SPECIFICATION - tLON@ WEATHER BLOK @ XT	

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
			WEATHER BLOK @ XT								(MANUFACTURED BY SYNGENTTA) 16 POUND X 20 GRAM (0.7 OUNCE) BLOCKS net weight	
190	DPC96420		0474502242463 / SOAP SCRUBBING		1008 / KILOGRAMME						TECHNICAL SPECIFICATION - BS 1913 of 1990 Soap Type a: Soap Scrubbing TYPE A: Suitable for general toilet purpose. GENERAL SPECIFICATION - BS 1913 of 1990 Soap Type a: Soap Scrubbing TYPE A: Suitable for general toilet purpose.	
191	DPK94848	XG-274, D-Stan 91-105xg-291.	0474504740056 / GREASE NAVAL G.PXG-274 (XG-291)		30 / KILOGRAMME						TECHNICAL SPECIFICATION - SPECIFICATION:GREASE AIR CRAFT XG-271 OBSOLETE AND HAS BEEN REPLACED WITH XG-291(NATO G-382&G-421_ VIDE DEF STAN 91-105 ISSUE-16 (Mar09).GENERAL SPECIFICATION - SPECIFICATION:GREASE AIR CRAFT XG-271 OBSOLETE AND HAS BEEN REPLACED WITH XG-291(NATO G-382&G-421_ VIDE DEF STAN 91-105 ISSUE-16 (Mar09).	
192	DPC96568	92-898101385	0475546005940 / ANTISEIZE COMPOUND	FOR LIFEX	20 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
193	SNQ32998	54.107.00	4210995413550 / INLINE INDUCTOR, 2.5" BSPF COUPLING, 445MM LG, 160.5 MM DIA	FIRE AND REPAIR PARTY POST UPPER DECK FO	2 / EACH/NUMBER						TECHNICAL SPECIFICATION - Water Requirement: 230l/min at 5.5 bar Operating Pressure Range: 3 to 10.5 bar Material: Light Alloy/ Aluminum alloy Jet Length: 24m (Max) Inline Inductor 2.5" BSPF Coupling 445MM LG,160.5 MM Dia SIZE 63 MM FLOW CAPACITY: 225 LPM EXPANSION RATIO : 7-8GENERAL SPECIFICATION - Water Requirement: 230l/min at 5.5 bar Operating Pressure Range: 3 to 10.5 bar Material: Light Alloy/ Aluminum alloy Jet Length: 24m (Max) Inline Inductor 2.5" BSPF Coupling 445MM LG,160.5 MM Dia SIZE 63 MM FLOW CAPACITY: 225	

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
											LPM EXPANSION RATIO : 7-8	
194	DNM95095	2W4561	5330011603989 / GASKET	3306-B, CATERPILLAR D/G,UK	2 / EACH/NUMBER						TECHNICAL SPECIFICATION - OEM & MAKE: CATERPILLAR GENERAL SPECIFICATION - OEM & MAKE: CATERPILLAR	
195	DPC96441	NO DATA AVAILABLE	6840705057111 / INSECTICIDE K-OTHRINE ec 15 (01 LITER PACKING) (OEM M/S Bayer Environmental Sciences)	TO CONTROL INSECT PASTS COCKROACHES BUGS	15 / LITER						TECHNICAL SPECIFICATION - Specification: Active Ingredient (A.I) Deltamethrine 15 EC W/V (15g/ltr) Packing: 01x Ltr sealed plastic packing with registered label. GENERAL SPECIFICATION - Specification: Active Ingredient (A.I) Deltamethrine 15 EC W/V (15g/ltr) Packing: 01x Ltr sealed plastic packing with registered label.	
196	DPK96603	Mobilux EP2	9611790170396 / Mobilux Grease EP2 (16 OR 18 Kg Packing)		32 / KILOGRAMME						TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
197	DPC96583	BELZONA 9341	8030705040916 / BELZONA RE-INFORCEMENT TAPE (BELZONA 9341) (Packing 10 Meters roll)	FOR BRIDGING CRACKS & FOR BELZONA METALS	16 / ROLL						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
198	DPC96570	M101021	9135PK5085413 / ALCOHOL FOR CLEANING	C-3 SYSTEM	5 / CAN						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
199	DPC96569	8-97914-909-0	9130715114924 / COOLANT (ISUZU)	SELF PRIMING PUMP	140 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
200	DPC95066		6810002812762 / METHYL ETHYL KETONE (Packing = 165 KG)		165 / KILOGRAMME						TECHNICAL SPECIFICATION - Acetone preferably USA West Europe, Japan suitable for cleaning polyester resin and conforming to Lloyds's rules or following specification: a. Grade Solvent 'A' b. Appearance Clear colorless and free	

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
											from matter in suspension c. Specific Gravity at 25 °C - 0.786-0.788 - d. Distillation Range at 760mm Hg oC 55.5-56.5.5 - e. Residue on evaporation - 0.005% (Max) d. Miscibility with water Shall show no opalescence when mixed with distilled water e. Acidly - 0.002% (Max) f. Alkalinity Shall not show any alkalinity j. Permanganate test Shell not completely discharge permanent color with 120 minutes k. Moisture - 1.2% (Max) l. Acetone content - 98% (Min) OR Methyl ethyl Ketone (MEK) Preferably USA West Europe, Japan suitable for cleaning polyester resin and conforming to Lloyds's rules or following specification a. Specific gravity 25 °C - 0.801-0.803 - b. Color Clear and transparent c. Distillation range oC 78.5-81 - d. Non-volatile matter at 105OC Mg/100ml 5 (Max) e. Acidity - 0.005% (Max) f. <u>ASTMD740-94 PART 29 OF 1997GENERAL SPECIFICATION -</u> Acetone preferably USA West Europe, japan suitable for cleaning polyester resin and conforming to Lloyds's rules or following specification: a. Grade Solvent 'A' b. Appearance Clear colorless and free from matter in suspension c. Specific Gravity at 25 °C - 0.786-0.788 - d. Distillation Range at 760mm Hg oC 55.5-56.5.5 - e. Residue on evaporation - 0.005% (Max) d. Miscibility with water Shall show no opalescence when mixed with distilled water e. Acidly - 0.002% (Max) f. Alkalinity Shall not show any alkalinity j. Permanganate test Shell not completely discharge permanent color with 120 minutes k. Moisture - 1.2% (Max) l. Acetone content - 98% (Min) OR Methyl ethyl Ketone (MEK)	

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
201	DPC955 36		681000281276 2 / METHYL ETHYL KETONE (Packing = 165 KG)		165 / KILOGR AMME						Preferably USA West Europe, Japan suitable for cleaning polyester resin and conforming to Lloyds's rules or following specification a. Specific gravity 25 °C - 0.801-0.803 - b. Color Clear and transparent c. Distillation range oC 78.5-81 - d. Non-volatile matter at 105OC Mg/100ml 5 (Max) e. Acidity - 0.005% (Max) f. ASTMD740-94 PART 29 OF 1997 <u>TECHNICAL SPECIFICATION -</u> Acetone preferably USA West Europe, japan suitable for cleaning polyester resin and conforming to Lloyds's rules or following specification: a. Grade Solvent 'A' b. Appearance Clear colorless and free from matter in suspension c. Specific Gravity at 25 °C - 0.786-0.788 - d. Distillation Range at 760mm Hg oC 55.5-56.5 - e. Residue on evaporation - 0.005% (Max) d. Miscibility with water Shall show no opalescence when mixed with distilled water e. Acidly - 0.002% (Max) f. Alkalinity Shall not show any alkalinity j. Permanganate test Shell not completely discharge permanent color with 120 minutes k. Moisture - 1.2% (Max) l. Acetone content - 98% (Min) OR Methyl ethyl Ketone (MEK) Preferably USA West Europe, Japan suitable for cleaning polyester resin and conforming to Lloyds's rules or following specification a. Specific gravity 25 °C - 0.801-0.803 - b. Color Clear and transparent c. Distillation range oC 78.5-81 - d. Non-volatile matter at 105OC Mg/100ml 5 (Max) e. Acidity - 0.005% (Max) f. ASTMD740-94 PART 29 OF 1997 <u>GENERAL SPECIFICATION -</u> Acetone preferably USA West Europe, japan suitable for cleaning polyester resin and conforming to	

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
											Lloyds's rules or following specification: a. Grade Solvent 'A' b. Appearance Clear colorless and free from matter in suspension c. Specific Gravity at 25 °C - 0.786-0.788 - d. Distillation Range at 760mm Hg oC 55.5-56.5 - e. Residue on evaporation - 0.005% (Max) d. Miscibility with water Shall show no opalescence when mixed with distilled water e. Acidly - 0.002% (Max) f. Alkalinity Shall not show any alkalinity j. Permanganate test Shell not completely discharge permanent color with 120 minutes k. Moisture - 1.2% (Max) l. Acetone content - 98% (Min) OR Methyl ethyl Ketone (MEK) Preferably USA West Europe, Japan suitable for cleaning polyester resin and conforming to Lloyds's rules or following specification a. Specific gravity 25 °C - 0.801-0.803 - b. Color Clear and transparent c. Distillation range oC 78.5-81 - d. Non-volatile matter at 105OC Mg/100ml 5 (Max) e. Acidity - 0.005% (Max) f. ASTM D740-94 PART 29 OF 1997	
202	DPC95632		6840705057109 / Insecticide-K-Othrine 25 WP (Wetable Powder)	TO CONATROL INSECTS COCKROACJE S ANTS ETC	130 / KILOGRAMME						<u>TECHNICAL SPECIFICATION -</u> Permethrin 0.5% D Insecticide aCTIVE Ingredience (A.1) Permethrin 0.5% Dust W/W PACKING: 1 Kg Polyethylene Packing with registered label <u>GENERAL SPECIFICATION -</u> Permethrin 0.5% D Insecticide aCTIVE Ingredience (A.1) Permethrin 0.5% Dust W/W PACKING: 1 Kg Polyethylene Packing with registered label	
203	DPC96443		6840705057109 / Insecticide-K-Othrine 25 WP (Wetable Powder)	TO CONATROL INSECTS COCKROACJE S ANTS ETC	25 / KILOGRAMME						<u>TECHNICAL SPECIFICATION -</u> Permethrin 0.5% D Insecticide aCTIVE Ingredience (A.1) Permethrin 0.5% Dust W/W PACKING: 1 Kg Polyethylene Packing with registered label <u>GENERAL SPECIFICATION -</u> Permethrin 0.5% D Insecticide	

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
											aACTIVE Ingredience (A.1) Permethrin 0.5% Dust W/W PACKING: 1 Kg Polyethylene Packing with registered label	
204	DPC96402	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	300 / 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 LTRGENERAL 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	
205	DPK96611	TCW3 NMMA	072150000001 3 / LUB OIL OMD-23 FOR TWO STROKE OUTBOARD GASOLINE ENGINE NMMA GRADE TCW3		112 / LITER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - ADDINOL NMMA TCW3 01 LTR PACKING LOCALLY AVBLEGENERAL SPECIFICATION -ADDINOL NMMA TCW3 01 LTR PACKING LOCALLY AVBLE	
206	DSB95641	AI-9 8C 7C 6C	603078528089 7 / FIBER OPTIC SPLICING MACHINE		1 / EACH/N UMBER	AI-9					TECHNICAL SPECIFICATION - OEM: SOFTEL OPTIC CO. LTD ADDRESS: 708-709 HAIWEI BUILDING, NO.101 BINKANG ROAD, BINJIANG DISTRICT, HANGZHOU, ZHEJIANG CHINA PH# +86-13588723749 EMAIL: INFO@SOFTEL-OPTIC.COMGENERAL SPECIFICATION - OEM: SOFTEL OPTIC CO. LTD ADDRESS: 708-709 HAIWEI BUILDING, NO.101 BINKANG ROAD, BINJIANG DISTRICT, HANGZHOU, ZHEJIANG CHINA PH# +86-13588723749 EMAIL: INFO@SOFTEL-OPTIC.COM	
207	SRP96435		4620ZO653212 3 / WATER DISTILLED FOR		4500 / EACH/N UMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - 1. PACKING: 10 OR 20 LTRS (OEM SEALED PLASTIC CAN) 2. BS EN ISO 3696 OF 1995 (GRADE 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
			ELECTROLITE (10 OR 20 LITER PACKING)								NOTE: SPECIFICATIONS UPDATE VIDE CINS LETTER INS/PC-05/22/2087 DT: 18 AUG 2022 LETTER HELD IN INDENT FILE NO: 2278170 DT: 22 JUL 22. S No Quality Range Remarks a. Appearance: Clear, Limpid, Reference Colorless, Without publication: Deposits/Suspended Sea King particles Servicing Manual b. PH: 5 - 7.5 c. Oxygen content: 0.4 mg/L d. S.O.A (Residue after heating/ Evaporation): 2 ppm e. Conductivity and resistance (25 Degree): 5 uS/cm <u>GENERAL SPECIFICATION - 1.</u> PACKING: 10 OR 20 LTRS (OEM SEALED PLASTIC CAN) 2. BS EN ISO 3696 OF 1995 (GRADE 3) NOTE: SPECIFICATIONS UPDATE VIDE CINS LETTER INS/PC-05/22/2087 DT: 18 AUG 2022 LETTER HELD IN INDENT FILE NO: 2278170 DT: 22 JUL 22. S No Quality Range Remarks a. Appearance: Clear, Limpid, Reference Colorless, Without publication: Deposits/Suspended Sea King particles Servicing Manual b. PH: 5 - 7.5 c. Oxygen content: 0.4 mg/L d. S.O.A (Residue after heating/ Evaporation): 2 ppm e. Conductivity and resistance (25 Degree): 5 uS/cm	
208	DPC964 04	ZEEPER1 14	801070533284 9 / ZEEPER 114 CLEANER		1000 / KILOGRAMME	ZEEPER. 114					<u>TECHNICAL SPECIFICATION -</u> COMPOSITION: Contains a blend of phosphoric acid Appearance: Red PH-undiluted 1-2 Shull life 1 years <u>GENERAL SPECIFICATION -</u> COMPOSITION: Contains a blend of phosphoric acid Appearance: Red PH-undiluted 1-2 Shull life 1 years	
209	DPC967 75	ZEEPER1 14	801070533284 9 / ZEEPER 114 CLEANER		700 / KILOGRAMME	ZEEPER. 114					<u>TECHNICAL SPECIFICATION -</u> COMPOSITION: Contains a blend of phosphoric acid Appearance: Red PH-undiluted 1-2 Shull life 1 years <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
210	DSB96159	6315/C3VL0241/SKF 6315/C3VL0241 INSOCOAT	311073517226 4 / DEEP GROOVE BALL BEARING		1 / EACH/NUMBER	SKF 6315/C3VL0241 INSOCOAT/SKF 6315/C3VL0241 INSOCOAT					COMPOSITION: Contains a blend of phosphoric acid Appearance: Red PH-undiluted 1-2 Shull life 1 years <u>TECHNICAL SPECIFICATION - a.</u> Model No: SKF 6315/C3VL0241 INSOCOAT b. Technical parameter/ Specification. DIMENSIONS: Bore diameter : 175mm Outside diameter: 160mm Width: 37mm Shoulder diameter Inner ring: 101.4mm Recess diameter outer: 141mm C, COUNTRY OF ORIGIN MADE IN AUSTRIA 1 Reference speed 9000 r/min 2 Limiting speed 5600 r/min 3 Mass Bearing 3.04kg 4 Cage Sheet metal 5 Bore type Cylindrical 6 Bearing material Bearing steel 7 Sealing Without 8 Coating Insulating coating on outer ring <u>GENERAL SPECIFICATION - a.</u> Model No: SKF 6315/C3VL0241 INSOCOAT b. Technical parameter/ Specification. DIMENSIONS: Bore diameter : 175mm Outside diameter: 160mm Width: 37mm Shoulder diameter Inner ring: 101.4mm Recess diameter outer: 141mm C, COUNTRY OF ORIGIN MADE IN AUSTRIA 1 Reference speed 9000 r/min 2 Limiting speed 5600 r/min 3 Mass Bearing 3.04kg 4 Cage Sheet metal 5 Bore type Cylindrical 6 Bearing material Bearing steel 7 Sealing Without 8 Coating Insulating coating on outer ring	
211	DSB95709	C93-435-3/D8M125V4	5920142187078 / CART FUS RAPIDE4A HA22 (SUPERSCED ED5929142187078RAZA-FSP (JNB)		369 / EACH/NUMBER	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
212	DSB95712	SB1570	5998735279274 / sound card		3 / EACH/NUMBER	sb1570					<u>TECHNICAL SPECIFICATION - signal to noise ratio: 106db platlor: pc</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
			bcu		UMBER						- pci-e x1 audio fidelity: upto 24- bit / 96 khz max channel upto: 5.1 channel audio technologys: sb x pro studio <u>GENERAL SPECIFICATION</u> - signal to noise ratio: 106db platfor: pc - pci-e x1 audio fidelity: upto 24- bit / 96 khz max channel upto: 5.1 channel audio technologys: sb x pro studio	
213	DSB96553	LOCAL ITEM	0000000500001 / GARBAGE BAG		300 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION</u> - Length: 36" Round width: 09" Acceptance Criteria: As per sample • Garbage Bag used to stock garbage for onward throughway offboard • It must have enough seal (bottom) so that it doesn't leak • likely color blue • Having eyelets and a string/ sling (nylon or cotton) • Circular/ cylindrical shape • Bottom must be sealed/ punched so that it doesn't leak • Preferable if one piece (no joint/ seal) including bottom • Packing 20 per cotton/ bag <u>GENERAL SPECIFICATION</u> - Length: 36" Round width: 09" Acceptance Criteria: As per sample • Garbage Bag used to stock garbage for onward throughway offboard • It must have enough seal (bottom) so that it doesn't leak • likely color blue • Having eyelets and a string/ sling (nylon or cotton) • Circular/ cylindrical shape • Bottom must be sealed/ punched so that it doesn't leak • Preferable if one piece (no joint/ seal) including bottom • Packing 20 per cotton/ bag	
214	DSB95920	LOCAL ITEM	0000000500001 / GARBAGE BAG		300 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION</u> - Length: 36" Round width: 09" Acceptance Criteria: As per sample • Garbage Bag used to stock garbage for onward throughway offboard • It must have enough seal (bottom) so that it doesn't leak • likely color blue • Having eyelets and a string/ sling	

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
											(nylon or cotton) • Circular/ cylindrical shape • Bottom must be sealed/ punched so that it doesn't leak • Preferable if one piece (no joint/ seal) including bottom • Packing 20 per cotton/ bag GENERAL SPECIFICATION - Length: 36" Round width: 09" Acceptance Criteria: As per sample • Garbage Bag used to stock garbage for onward throughway offboard • It must have enough seal (bottom) so that it doesn't leak • likely color blue • Having eyelets and a string/ sling (nylon or cotton) • Circular/ cylindrical shape • Bottom must be sealed/ punched so that it doesn't leak • Preferable if one piece (no joint/ seal) including bottom • Packing 20 per cotton/ bag	
215	DPC96422	A020EEV2	8010705332825 / HIGHLY PERFUMED BACTERICIDAL WASHROOM CLEANER.		600 / LITER	HIGHLY PERFUMED					TECHNICAL SPECIFICATION - PRODUCT INFORMATION: APPEARANCE: GREEN CLEAR LIQUID PH 7.5 UNDILUTED ISO 9001 NO 09535 ISO 14001 NO 506072 CONTAINS A BLEND O, NONIONIC SURFACTANT VISCOSITY STABILIZER, SEQUESTERING AGENT. QUATERNARY AMMONIUM COMPOUND. PERFUME AND DYE SHELF LIFE 3 YEARS CONTAINS A BLEND O, NONIONIC SURFACTANT VISCOSITY STABILIZER, SEQUESTERING AGENT. QUATERNARY AMMONIUM COMPOUND. PERFUME AND DYE SHELF LIFE 3 YEARS highly perfumed bactericidal washroom cleaner clean disinfects and deodorises in one operation. GENERAL SPECIFICATION - PRODUCT INFORMATION: APPEARANCE: GREEN CLEAR LIQUID PH 7.5 UNDILUTED ISO	

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
											9001 NO 09535 ISO 14001 NO 506072 CONTAINS A BLEND O, NONIONIC SURFACTANT VISCOSITY STABILIZER, SEQUESTERING AGENT. QUATERNARY AMMONIUM COMPOUND. PERFUME AND DYE SHELF LIFE 3 YEARS CONTAINS A BLEND O, NONIONIC SURFACTANT VISCOSITY STABILIZER, SEQUESTERING AGENT. QUATERNARY AMMONIUM COMPOUND. PERFUME AND DYE SHELF LIFE 3 YEARS highly perfumed bactericidal washroom cleaner clean disinfects and deodorises in one operation.	
216	DSB95682	LOCAL 121FA/121FA	0870033225330 / Sealing Ring		25 / EACH/NUMBER	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION</u> - • parent equip: HP Air Production • specs: Set of Teflon, O-Ring & metal piece Item is used in HP Air system (with 250 Bar pressure) and complete item is combination of 03 parts: metallic ring, rubberized O-ring & Teflon ring. <u>GENERAL SPECIFICATION</u> - • parent equip: HP Air Production • specs: Set of Teflon, O-Ring & metal piece Item is used in HP Air system (with 250 Bar pressure) and complete item is combination of 03 parts: metallic ring, rubberized O-ring & Teflon ring.	
217	DSB96584	ORB-ETM/0-120/V1/F332	6685545327042 / Expansion Thermometer guage (0-120°C) with temp prob		1 / EACH/NUMBER	ORB-ETM/0-120/V1/F332					<u>TECHNICAL SPECIFICATION</u> - null <u>GENERAL SPECIFICATION</u> - null	
218	DSB96556	99000/HIL903-8501	6625745211316 / FILTER CAPSULE		19 / EACH/NUMBER	MODEL IR-600					<u>TECHNICAL SPECIFICATION</u> - Make: a. Guardian NG U.K (Patt No. 99000) Parent equipment: b. CO2 Meter on board S/MS HITOX Part No: HIL903-8501 OEM Pat No: 99000 FILTER CAPSULE 1.0 UM for CO2 Monitor HITOX-IR600. oem: uk	

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
											Brand HITOX Equivalent Not Known <u>GENERAL SPECIFICATION</u> - Make: a. Guardian NG U.K (Patt No. 99000) Parent equipment: b. CO2 Meter on board S/Ms HITOX Part No: HIL903-8501 OEM Pat No: 99000 FILTER CAPSULE 1.0 UM for CO2 Monitor HITOX-IR600. oem: uk Brand HITOX Equivalent Not Known	
219	DSB96559	12185615 /ams1310	4130705232486 / BOXSTAINLES SSTEEL FOR IR8 GRANULE		52 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION</u> - Material Grade SS 304 Size:10"x10" x6" Length Width and Depth <u>GENERAL SPECIFICATION</u> - Material Grade SS 304 Size:10"x10" x6" Length Width and Depth	
220	DSB96648	GSM 1487 DET-7 (39679)	4730143059081 / PLANE FLANGE		33 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION</u> - a. Material - Mild Steel b. Dia - DE 76.1 mm c. Testing Pressure - less and equal to 70 bars <u>GENERAL SPECIFICATION</u> - a. Material - Mild Steel b. Dia - DE 76.1mm c. Testing Pressure - less and equal to 70 bars	