

PAKISTAN NAVY

TENDER BULLETIN

INVITATION TO TENDER TO BE OPENED ON **16-12-2025**

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".
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 BORN 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	DGB76589	ibwt-005	534070528470 3 / iron box SIZE 18x18x8 INCH (WATER AND AIR TIGHT)		4 / EACH/N UMBER	iron box				local source: name: karim enterprises contact no : 021- 32638482 address: shop# 2, new memon chamber, altaf hussain road, denso hall, karachi	<u>TECHNICAL SPECIFICATION</u> - iron box length 18 inch x width 18inch x depth 8 inch <u>GENERAL</u> <u>SPECIFICATION</u> - iron box length 18 inch x width 18inch x depth 8 inch	
2	DRG70343	7208223 (4737755)	292015101316 5 / STARTER MOTOR		1 / EACH/N UMBER	NO DATA AVAILAB LE				Local Source: M/s Al-Ghazi Tractors Ltd Add: M/s Al- Ghazi Tractors Ltd FIAT no 07 2nd Floor Plaza City Arcade I-8 Islamabad Contact: 051486252 4-5 Make/	<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL</u> <u>SPECIFICATION</u> - 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
										Model: FIAT 640 Engine Type: Perkin NH-8045-05-303 Parent Equipment: FIAT 640 Tractor		
3	DPK89037	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		<u>TECHNICAL SPECIFICATION - MOBIL RARUS SHC 1025</u> <u>GENERAL SPECIFICATION - MOBIL RARUS SHC 1025</u>	
4	DPC88201	NIL	6850715143336 / DREW CLEAN-20 DRY ACID CLEANER	MAIN ENGINE COOLING WATER SYST	30 / KILOGRAMME	NO DATA AVAILABLE		US	ASHLAND WATER TECH. USA.		<u>TECHNICAL SPECIFICATION - OEM ADD: ASHLAND WATER TECHNOLOGIES, USA.</u> <u>GENERAL SPECIFICATION - OEM ADD: ASHLAND WATER TECHNOLOGIES, USA.</u>	
5	DPC89994	TRI-MOR MONOLITHICS	9350999244247 / CASTABLE MIX, REFRACTORY (Packing = 25 KG) (OEM = THERMAL CERAMICS)	MIX, REFRACTORY	50 / KILOGRAMME			OEM: THERMAL CERAMICS UK LTD TEBAY ROAD BRUMBOROUGH UNITED KINGDOM CH62 3PH 0151 334 4030 0151 334 3735 SOLS@THERMALCERAMICS.CO.UK WWW.THERMALCERAMICS.COM	THERMAL CERAMICS UK LTD		<u>TECHNICAL SPECIFICATION - OEM: THERMAL CERAMICS UK LTD TEBAY ROAD BRUMBOROUGH UNITED KINGDOM CH62 3PH 0151 334 4030 0151 334 3735 SOLS@THERMALCERAMICS.CO.UK WWW.THERMALCERAMICS.COM</u> <u>GENERAL SPECIFICATION - OEM: THERMAL CERAMICS UK LTD TEBAY ROAD BRUMBOROUGH UNITED KINGDOM CH62 3PH 0151 334 4030 0151 334 3735 SOLS@THERMALCERAMICS.CO.UK WWW.THERMALCERAMICS.COM</u>	
6	DPK92183	PP 47-32 / P-903SW220-5TTL	4310FM0450001 / POLYESTER OIL CARRIER COMPRESSOR	CHILL WATER UNIT	30 / LITER	CARRIER		CARRIER CORP 1419 N MARKEET ST, SACRAMENTO, CA, UNITED STATES	CARRIER CORP 1419 N MARKEET ST,		<u>TECHNICAL SPECIFICATION - CARRIER CORP 1419 N MARKEET ST, SACRAMENTO, CA, UNITED STATES</u> <u>GENERAL SPECIFICATION - CARRIER CORP 1419 N MARKEET</u>	

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			R (5 LTRS PACKING)						SACRAMENTO, CA,UNIT		ST, SACRAMENTO,CA,UNIT SATE	
7	DNM92083	4919951	3120715193125 / SLEEVE, SALVAGE	MAIN ENGINE CUMMINS MODEL QSB6.7?305MD	6 / EACH/NUMBER	QSB6.7-305MD		M/s Cummins Inc 500 Jackson Street Columbus IN, USA	M/s IMPEX NINE INC		<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>	
8	DPK89575	CASTROL TRANSMAX DEX III MULTI VEHICLE	9150SV5231609 / LUBE OIL CASTROL TRANSMAX DEX III MULTI VEHICLE	SURVEY BOAT	20 / LITER	CASTROL TRANSMAX DEX III MULTI VEHICLE	E26118, E25971, E25970 AND E26771	CASTROL LTD AND BP (CHINA INDUSTRIAL LUBRICANTS CO,LTD CHINA)	CASTROL		<u>TECHNICAL SPECIFICATION - CASTROL TRANSMAX DEX III MULTI VEHICLEGENERAL SPECIFICATION - CASTROL TRANSMAX DEX III MULTI VEHICLE</u>	
9	DNQ86809	A-A-318	7510002236706 / CHALK MARKING	MONITORIN TEAM CBR DC	20 / GROSS			FEDERAL COMMERCIAL ITEM DESCRIPTION CAGE CODE 58536	USA		<u>TECHNICAL SPECIFICATION - OVERALL DIAMETER 0.375 INCHES NOMINAL UNIT PACKAGE QUANTITY 144 UNIT PACKAGE TYPE BOX DESIGN TYPE CYLINDRICAL DUSTLESS FEATURE PROVIDED COLOR WHITE GENERAL SPECIFICATION - OVERALL DIAMETER 0.375 INCHES NOMINAL UNIT PACKAGE QUANTITY 144 UNIT PACKAGE TYPE BOX DESIGN TYPE CYLINDRICAL DUSTLESS FEATURE PROVIDED COLOR WHITE</u>	
10	DPK88637	GB495-65	9150705139823 / CALCIUM BASE GREASE GREY (KUNLUN) 15KG	BOATBEARING OF ELECTRIC WINCH	15 / KILOGRAMME	NO DATA AVAILAB LE		UK	UK		<u>TECHNICAL SPECIFICATION - . GENERAL SPECIFICATION - .</u>	
11	DPK88841	GB495-65	9150705139823 / CALCIUM BASE GREASE GREY (KUNLUN) 15KG	BOATBEARING OF ELECTRIC WINCH	15 / KILOGRAMME	NO DATA AVAILAB LE		UK	UK		<u>TECHNICAL SPECIFICATION - . GENERAL SPECIFICATION - .</u>	
12	DPK88322	L-CKD220 GB5903	9150705139826 / LUBE OIL L-	DRY CARGO WINCH	80 / LITER	NO DATA AVAILAB		UK	UK		<u>TECHNICAL SPECIFICATION - . GENERAL SPECIFICATION - .</u>	

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			CKD 220 (PACKING = 200 LITERS)			LE						
13	DNQ882 13	141200, 141201	421073522114 6 / PROTECTIVE TROUSER & JACKET FIRE MAX 3(LARGE)	FIREFIGHTING	2 / EACH/N UMBER	MAX 3		ROSENBAUER INTERNATIONAL AG- PLANT, PASHINGER STR. 90, 4060 LEONDING, AUSTRIA		ROSENB AUER INTERNA TIONAL	<u>TECHNICAL SPECIFICATION -</u> Developed by professionals for extreme operations. The Rosenbauer FIRE MAX 3 protective suit was developed to offer firefighters maximum protection while at the same time guaranteeing the best wearing comfort. Certified as to EN 469 OF 2020 Maximum protection class in all three categories: heat resistance, water density, and water vapor permeation resistance Tested according to EN ISO 11612 for protection against liquid iron splashes Protective clothing against the thermal hazards of an electric arc IEC 61482-2 Class 2 Maximum comfort – maximum protection Modern, sporty style With many functional and practical details <u>GENERAL SPECIFICATION -</u> Developed by professionals for extreme operations. The Rosenbauer FIRE MAX 3 protective suit was developed to offer firefighters maximum protection while at the same time guaranteeing the best wearing comfort. Certified as to EN 469 OF 2020 Maximum protection class in all three categories: heat resistance, water density, and water vapor permeation resistance Tested according to EN ISO 11612 for protection against liquid iron splashes Protective clothing against the thermal hazards of an electric arc IEC 61482-2 Class 2 Maximum comfort – maximum protection Modern, sporty style With many functional and practical details	
14	DNQ882 14	141200, 141201	421073522114 7 /	FIREFIGHTING	2 / EACH/N	MAX 3		ROSENBAUER INTERNATIONAL AG-		ROSENB AUER	<u>TECHNICAL SPECIFICATION -</u> DEVELOPED BY PROFESSIONALS	

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			PROTECTIVE TROUSER & JACKET FIRE MAX 3 (MEDIUM)		UMBER			PLANT, PASHINGER STR. 90, 4060 LEONDING, AUSTRIA	INTERNA TIONAL		FOR EXTREME OPERATIONS. THE ROSENBAUER FIRE MAX 3 PROTECTIVE SUIT WAS DEVELOPED TO OFFER FIREFIGHTERS MAXIMUM PROTECTION WHILE AT THE SAME TIME GUARANTEEING THE BEST WEARING COMFORT. CERTIFIED AS TO EN 469 OF 2020 MAXIMUM PROTECTION CLASS IN ALL THREE CATEGORIES: HEAT RESISTANCE, WATER DENSITY, AND WATER VAPOR PERMEATION RESISTANCE TESTED ACCORDING TO EN ISO 11612 FOR PROTECTION AGAINST LIQUID IRON SPLASHES PROTECTIVE CLOTHING AGAINST THE THERMAL HAZARDS OF AN ELECTRIC ARC IEC 61482-2 CLASS 2 MAXIMUM COMFORT – MAXIMUM PROTECTION MODERN, SPORTY STYLE WITH MANY FUNCTIONAL AND PRACTICAL DETAILSGENERAL SPECIFICATION - DEVELOPED BY PROFESSIONALS FOR EXTREME OPERATIONS. THE ROSENBAUER FIRE MAX 3 PROTECTIVE SUIT WAS DEVELOPED TO OFFER FIREFIGHTERS MAXIMUM PROTECTION WHILE AT THE SAME TIME GUARANTEEING THE BEST WEARING COMFORT. CERTIFIED AS TO EN 469 OF 2020 MAXIMUM PROTECTION CLASS IN ALL THREE CATEGORIES: HEAT RESISTANCE, WATER DENSITY, AND WATER VAPOR PERMEATION RESISTANCE TESTED ACCORDING TO EN ISO 11612 FOR PROTECTION AGAINST LIQUID IRON SPLASHES PROTECTIVE CLOTHING AGAINST THE THERMAL HAZARDS OF AN	

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											ELECTRIC ARC IEC 61482-2 CLASS 2 MAXIMUM COMFORT – MAXIMUM PROTECTION MODERN, SPORTY STYLE WITH MANY FUNCTIONAL AND PRACTICAL DETAILS	
15	DNM92085	443-3226	4320715219506 / PUMP AS - FUEL INJECTION	CAT GENERATOR CAT7.1 USA	1 / UNIT	CAT7.1	cat00C71 KGTY00676	CATERPILLAR INC.!DBA CATERPILLAR!DIV GOVERNMENTAL AND DEFENSE!PRODUCTS, 14009 OLD GALENA RD TC-A, MOSSVILLE, UNITED STATES, TEL: 3095782353	CATERPILLAR		<u>TECHNICAL SPECIFICATION -</u> ITEM USED IN CAT DG in fuel system <u>GENERAL SPECIFICATION</u> ITEM USED IN CAT DG in fuel system	
16	DNQ88215	141200, 141201	4210735221148 / PROTECTIVE TROUSER & JACKET FIRE MAX 3 (SMALL)	FIREFIGHTING	2 / EACH/NUMBER	MAX 3		ROSENBAUER INTERNATIONAL AG-PLANT, PASHINGER STR. 90, 4060 LEONDING, AUSTRIA	ROSENBAUER INTERNATIONAL		<u>TECHNICAL SPECIFICATION -</u> DEVELOPED BY PROFESSIONALS FOR EXTREME OPERATIONS. THE ROSENBAUER FIRE MAX 3 PROTECTIVE SUIT WAS DEVELOPED TO OFFER FIREFIGHTERS MAXIMUM PROTECTION WHILE AT THE SAME TIME GUARANTEEING THE BEST WEARING COMFORT. CERTIFIED AS TO EN 469 OF 2020 MAXIMUM PROTECTION CLASS IN ALL THREE CATEGORIES: HEAT RESISTANCE, WATER DENSITY, AND WATER VAPOR PERMEATION RESISTANCE TESTED ACCORDING TO EN ISO 11612 FOR PROTECTION AGAINST LIQUID IRON SPLASHES PROTECTIVE CLOTHING AGAINST THE THERMAL HAZARDS OF AN ELECTRIC ARC IEC 61482-2 CLASS 2 MAXIMUM COMFORT – MAXIMUM PROTECTION MODERN, SPORTY STYLE WITH MANY FUNCTIONAL AND PRACTICAL DETAILS <u>GENERAL SPECIFICATION</u> DEVELOPED BY PROFESSIONALS FOR EXTREME OPERATIONS. THE ROSENBAUER FIRE MAX 3 PROTECTIVE SUIT	

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											WAS DEVELOPED TO OFFER FIREFIGHTERS MAXIMUM PROTECTION WHILE AT THE SAME TIME GUARANTEEING THE BEST WEARING COMFORT. CERTIFIED AS TO EN 469 OF 2020 MAXIMUM PROTECTION CLASS IN ALL THREE CATEGORIES: HEAT RESISTANCE, WATER DENSITY, AND WATER VAPOR PERMEATION RESISTANCE TESTED ACCORDING TO EN ISO 11612 FOR PROTECTION AGAINST LIQUID IRON SPLASHES PROTECTIVE CLOTHING AGAINST THE THERMAL HAZARDS OF AN ELECTRIC ARC IEC 61482-2 CLASS 2 MAXIMUM COMFORT – MAXIMUM PROTECTION MODERN, SPORTY STYLE WITH MANY FUNCTIONAL AND PRACTICAL DETAILS	
17	DPK89067	SOLEST 170	4130705139816 / RERRIGERATI ON OIL (SOLEST 170)	CHILLED WATER PLANT	15 / LITER	NO DATA AVAILAB LE		NL		NEDERL AND	<u>TECHNICAL SPECIFICATION - .</u> <u>GENERAL SPECIFICATION - .</u>	
18	DPK92589	SOLEST 170	4130705139816 / RERRIGERATI ON OIL (SOLEST 170)	CHILLED WATER PLANT	80 / LITER	NO DATA AVAILAB LE		NL		NEDERL AND	<u>TECHNICAL SPECIFICATION - .</u> <u>GENERAL SPECIFICATION - .</u>	
19	DNM92174	3393039	5330715177063 / RING, CAM	MAIN ENGINE KTA50M2	2 / EACH/N UMBER	cta 50		CUMMINS Ins SOUTH CAROLINA USA		CUMMIN S USA	<u>TECHNICAL SPECIFICATION -</u> RING, CAM IS A PART OF SEA WATER PUMP FOR MAIN ENGINE CUMMINS KTA50M2 16 CYL. <u>GENERAL SPECIFICATION - RING,</u> CAM IS A PART OF SEA WATER PUMP FOR MAIN ENGINE CUMMINS KTA50M2 16 CYL.	
20	DNM92175	4334438/3 393049	5310715177076 / ACORN, NUT	MAIN ENGINE CUMMINS KTA50M2	2 / EACH/N UMBER			CUMMINS Ins SOUTH CAROLINA USA.		CUMMIN S USA	<u>TECHNICAL SPECIFICATION -</u> size: 3/4 unf outer dia 1/4 mm LENGTH 01 MM ACORN, NUT IS A PART OF SEA WATER PUMP FOR MAIN ENGINE CUMMINS KTA50M2	

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											16 CYL. SPT 01T8-1 <u>GENERAL SPECIFICATION</u> - size: 3/4 unf outer dia 1/4 mm LENGTH 01 MM ACORN, NUT IS A PART OF SEA WATER PUMP FOR MAIN ENGINE CUMMINS KTA50M2 16 CYL. SPT 01T8-1	
21	DPC925 15	AR-GLO4	685001396015 9 / LEAK TEST COMPOUND (Fluorescent Leak Detection Additive) OEM= Spectroline	REFRIGERANT CIRCUIT	4 / EACH/NUMBER			956 BRUSH HOLLOW ROAD WESTBURY 11590-1714 USA		SPECRTONICS CORPORATION	<u>TECHNICAL SPECIFICATION</u> - SPECRTONICS CORPORATION 956 BRUSH HOLLOW ROAD WESTBURY 11590-1714 <u>USAGENERAL SPECIFICATION</u> - SPECRTONICS CORPORATION 956 BRUSH HOLLOW ROAD WESTBURY 11590-1714 USA	
22	DNQ716 12	464748 ABN.	473001435510 6 / REPAIR KIT,PIPE, EMERGENCY DAMAGE CONTROL	EMERGENCY CONTROL , PIPE REPAIR KIT.	1 / KIT			OEM: c IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM		INDUMAR PRODUCTS INC DBA STOP ..	<u>TECHNICAL SPECIFICATION</u> - OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM <u>GENERAL SPECIFICATION</u> - OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM	
23	DNQ902 69	464748 ABN.	473001435510 6 / REPAIR KIT,PIPE, EMERGENCY DAMAGE CONTROL	EMERGENCY CONTROL , PIPE REPAIR KIT.	2 / KIT			OEM: c IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM		INDUMAR PRODUCTS INC DBA STOP ..	<u>TECHNICAL SPECIFICATION</u> - OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM <u>GENERAL SPECIFICATION</u> - OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON	

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								HTTP://WWW.STOPIT.COM			TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT.COM	
24	DPK89036	MIL-PRF-27617 Type III	915000961899 5 / GREASE AIRCRAFT INSTRUMENT (Christo Lube MCG 116) Grease Plug Valve	COMBAT SYS	8 / TUBE			Company Name:NAVAL SEA SYSTEMS COMMAND Street: 1333 ISAAC HULL AVE S E City: WASHINGTON NAVY YARD Canada State or Province:DC Country:UNITED STATES Post-Code:20376 Telephone No: 202-781- 0000	NAVAL SEA SYSTEM S COMMAN D		<u>TECHNICAL SPECIFICATION -</u> Company Name:NAVAL SEA SYSTEMS COMMAND Street: 1333 ISAAC HULL AVE S E City: WASHINGTON NAVY YARD Canada State or Province:DC Country:UNITED STATES Post- Code:20376 Telephone No: 202-781- 0000 <u>GENERAL SPECIFICATION -</u> Company Name:NAVAL SEA SYSTEMS COMMAND Street: 1333 ISAAC HULL AVE S E City: WASHINGTON NAVY YARD Canada State or Province:DC Country:UNITED STATES Post- Code:20376 Telephone No: 202-781- 0000	
25	DPC89227	3180126126	685022623119 2 / Cleaning Compound, Engine Cooling System, AlfaCaus	0	25 / LITER	0	0	MASKINVEJ 5 SOEBORG	ALFA LAVAL DESALT A/S*FOR MERLY: ATLAS DANMAR K		<u>TECHNICAL SPECIFICATION -</u> packing detail: 25ltr container physical state : liquid colour: yellow odour: odourless Ph: > 12 density at 20 degree celsius:1.15 - 1.35 <u>GENERAL SPECIFICATION -</u> packing detail: 25ltr container physical state : liquid colour: yellow odour: odourless Ph: > 12 density at 20 degree celsius:1.15 - 1.35	
26	DPC89228	31801-2612-4	685033210455 6 / Cleaning Compound, Engine Cooling System, AlfaNeutra	0	25 / LITER	0	0	HANS STAHL VAG 7 TUMBA	ALFA LAVAL TUMBA AB		<u>TECHNICAL SPECIFICATION -</u> 20/25 ltr plastic container physical state : liqued colour: colourless odour: odourless ph: 12.5 +_ 0.5 density at 20 degree celsius: 1.28 +_ 0.05 <u>GENERAL SPECIFICATION -</u> 20/25 ltr plastic container physical state : liqued colour: colourless odour: odourless ph: 12.5 +_ 0.5 density at 20 degree celsius: 1.28 +_ 0.05	
27	DPC89229	CC02601000M XEDJ/CC2	685001583582 5 / Restore Heavy-Duty	0	4 / EACH/NUMBER	0	0	2931 ELM HILL PIKE, NASHVILLE, TN	CUMMIN S FILTRATI		<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	

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		610	Coolant Cleaners, 3.8 litre						ON INC. DBA FLEETGUARD DIV CUMMINS			
28	DPK90287	KAP GRES 3	9150270182175 / Grease, Utility	0	4 / KILOGRAMME	0	0	ESKI BUYUKDERE CADDESI. MASLAK ISTANBUL	PETROL OFISI GENEL MUDURLUGU		<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>	
29	DPC92047	WD40	8030014189008 / WD40 (PACKING 440ML SPRAY BOTTLE)	0	20 / EACH/NUMBER	0	0	1061 CUDAHY PL, SAN DIEGO, CA SAN DIEGO CA	WD-40 COMPANY Y		<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>	
30	DPK90225	MC1210	9150014702309 / GREASE MC 1210	GENERAL PURPOSE	8 / JAR	NO DATA AVAILABLE		US	MILITARY SPECIFICATIONS PROMULGATED BY MILITARY DEPARTMENTS/AGENCIES UNDER AUTHORITY OF DEFENSE STANDARDIZATION MANUAL 4120 3-M UNITED STATES		<u>TECHNICAL SPECIFICATION - - GENERAL SPECIFICATION - -</u>	
31	DPK92329	GB7324-91	9150FP0020011 / LITHIUM BASED GREASE#2 (Brand KUNLUN) Packing 15KG	F-22P SHIPS	15 / KILOGRAMME	NO DATA AVAILABLE		CH	CSTC-CHINA		<u>TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC, CHINA</u> <u>GENERAL SPECIFICATION - SOURCE OF AVAILABILITY: CSTC, CHINA</u>	

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32	DPK92269	GB7324-91	9150FP0020011 / LITHIUM BASED GREASE#2 (Brand KUNLUN) Packing 15KG	F-22P SHIPS	15 / KILOGRAMME	NO DATA AVAILABLE		CH	CSTC-CHINA		<u>TECHNICAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA <u>GENERAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA	
33	DPK92588	GB7324-91	9150FP0020011 / LITHIUM BASED GREASE#2 (Brand KUNLUN) Packing 15KG	F-22P SHIPS	6 / KILOGRAMME	NO DATA AVAILABLE		CH	CSTC-CHINA		<u>TECHNICAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA <u>GENERAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA	
34	DPK87487	sh/t0371-1992/SH/T 0378-1992	9150FP0020004 / ALUMINIUM BASED GREASE	F-22P SHIPS	48 / KILOGRAMME	NO DATA AVAILABLE		CH	CSTC-CHINA		<u>TECHNICAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA <u>GENERAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA	
35	DPK92262	sh/t0371-1992/SH/T 0378-1992	9150FP0020004 / ALUMINIUM BASED GREASE	F-22P SHIPS	20 / KILOGRAMME	NO DATA AVAILABLE		CH	CSTC-CHINA		<u>TECHNICAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA <u>GENERAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA	
36	DPK90061	sh/t0371-1992/SH/T 0378-1992	9150FP0020004 / ALUMINIUM BASED GREASE	F-22P SHIPS	20 / KILOGRAMME	NO DATA AVAILABLE		CH	CSTC-CHINA		<u>TECHNICAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA <u>GENERAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA	
37	DPK92583	sh/t0371-1992/SH/T 0378-1992	9150FP0020004 / ALUMINIUM BASED GREASE	F-22P SHIPS	22 / KILOGRAMME	NO DATA AVAILABLE		CH	CSTC-CHINA		<u>TECHNICAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA <u>GENERAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA	
38	DPK89066	sh/t0371-1992/SH/T 0378-1992	9150FP0020004 / ALUMINIUM BASED GREASE	F-22P SHIPS	16 / KILOGRAMME	NO DATA AVAILABLE		CH	CSTC-CHINA		<u>TECHNICAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA <u>GENERAL SPECIFICATION -</u> SOURCE OF AVAILABILITY: CSTC, CHINA	
39	DPK88639	HYDR-0132	8030795174548 / GREASE HC (MOBIL XHP 222)	H/CRAFT	4 / EACH/NUMBER	H/CRAFT 8100TD		GRIFFON HOVER WORK UK	GRIFFON HOVER WORK		<u>TECHNICAL SPECIFICATION -</u> GRIFFON HOVER WORK <u>GENERAL SPECIFICATION -</u> GRIFFON HOVER WORK UK	
40	DNM88177	N90011	482072522995	MOBILE HPAC	2 / EACH/NUMBER	K28.0	C/090346303	TUV SUD Management Service GmbH	BAUER GERMAN		<u>TECHNICAL SPECIFICATION -</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			5 / BALL VALVE		UMBER			Zertifizerungsstelle RidlestraBe 65 80339 Munchen Germany	Y		NILGENERAL SPECIFICATION - NIL	
41	DPK90332	124231	915079515818 7 / MOBILFLUID 424	GEARBOX & CPP OIL	120 / LITER	MOBIL		M/S MAL PAKISTAN LTD (FORMERLY MOBIL ASKARI LUBRICANTS LTD) D-46 BLOCK-5 SCHEME NO 5 CLIFTON KARACHI. TEL:021-111-840-840 E,MAIL: WWW.MOBIL.COM.PK			TECHNICAL SPECIFICATION - Mobilfluid 424 meets or exceeds the following industry and builder specifications: API GL-4: X Ford New Holland FNHA-2-C-201.00: X Kubota UDT: X Volvo WB 101/BM: X CNH MAT 3525: X WITH OTHER ACCESSORIES IS ATTACHEDGENERAL SPECIFICATION - Mobilfluid 424 meets or exceeds the following industry and builder specifications: API GL-4: X Ford New Holland FNHA-2-C-201.00: X Kubota UDT: X Volvo WB 101/BM: X CNH MAT 3525: X WITH OTHER ACCESSORIES IS ATTACHED	
42	DPK90286	124231	915079515818 7 / MOBILFLUID 424	GEARBOX & CPP OIL	300 / LITER	MOBIL		M/S MAL PAKISTAN LTD (FORMERLY MOBIL ASKARI LUBRICANTS LTD) D-46 BLOCK-5 SCHEME NO 5 CLIFTON KARACHI. TEL:021-111-840-840 E,MAIL: WWW.MOBIL.COM.PK			TECHNICAL SPECIFICATION - Mobilfluid 424 meets or exceeds the following industry and builder specifications: API GL-4: X Ford New Holland FNHA-2-C-201.00: X Kubota UDT: X Volvo WB 101/BM: X CNH MAT 3525: X WITH OTHER ACCESSORIES IS ATTACHEDGENERAL SPECIFICATION - Mobilfluid 424 meets or exceeds the following industry and builder specifications: API GL-4: X Ford New Holland FNHA-2-C-201.00: X Kubota UDT: X Volvo WB 101/BM: X CNH MAT 3525: X WITH OTHER ACCESSORIES IS ATTACHED	
43	DNF76123	YAP 011	663073517876 1 / FREE CHLORINE (250 TESTS PER PAK)	PHOTOMETER COLORIMETER	1 / EACH/NUMBER	YPT 9500		YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax: +1.937.767.9353	USA		TECHNICAL SPECIFICATION - M/s PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax:+1.937.767.9353	

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
											GENERAL SPECIFICATION - M/s PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax:+1.937.767.9353	
44	DNF74070	YAP 011	663073517876 1 / FREE CHLORINE (250 TESTS PER PAK)	PHOTOMETER COLORIMETER	1 / EACH/NUMBER	YPT 9500		YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax: +1.937.767.9353		USA	TECHNICAL SPECIFICATION - M/s PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax: +1.937.767.9353 GENERAL SPECIFICATION - M/s PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax: +1.937.767.9353	
45	DNF74073	YAP 193	663073517876 4 / MAGNESIUM (250 TESTS PER PAK)	PHOTOMETER COLORIMETER	1 / EACH/NUMBER	YPT 9500		YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax: +1.937.767.9353		USA	TECHNICAL SPECIFICATION - M/s PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax: +1.937.767.9353 GENERAL SPECIFICATION - M/s PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax: +1.937.767.9353	
46	DNF76119	YAP 193	663073517876 4 / MAGNESIUM (250 TESTS PER PAK)	PHOTOMETER COLORIMETER	1 / EACH/NUMBER	YPT 9500		YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax: +1.937.767.9353		USA	TECHNICAL SPECIFICATION - M/s PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-	

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
											35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax:+1.937.767.9353 <u>GENERAL SPECIFICATION - M/s</u> PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax:+1.937.767.9353	
47	DNF74076	YAP 163	663073517876 6 / NITRATE (200 TESTS PER PAK	PHOTOMETER COLORIMETER	1 / EACH/NUMBER	YPT 9500		YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax: +1.937.767.9353	USA		<u>TECHNICAL SPECIFICATION - M/s</u> PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax:+1.937.767.9353 <u>GENERAL SPECIFICATION - M/s</u> PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax:+1.937.767.9353	
48	DNF76116	YAP 260	663073517876 7 / NITRITE (250 TESTS PER PAK	PHOTOMETER COLORIMETER	1 / EACH/NUMBER	YPT 9500		YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax: +1.937.767.9353	USA		<u>TECHNICAL SPECIFICATION - M/s</u> PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax:+1.937.767.9353 <u>GENERAL SPECIFICATION - M/s</u> PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax:+1.937.767.9353	
49	DNF74077	YAP 260	663073517876 7 / NITRITE	PHOTOMETER COLORIMETER	1 / EACH/NUMBER	YPT 9500		YSI 1725 Brannum Lane, Yellow Springs, OH 45387	USA		<u>TECHNICAL SPECIFICATION - M/s</u> PENICON technology for life, Office #	

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
			(250 TESTS PER PAK	R	UMBER			Tel:+1.937.767.7241 Fax: +1.937.767.9353			504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax:+1.937.767.9353 <u>GENERAL SPECIFICATION</u> - M/s PENICON technology for life, Office # 504, 4th floor Resham Bazar & Tower , Gulshan-e-Iqbal, Main University road Karachi Tele: 021-35479578 YSI 1725 Brannum Lane, Yellow Springs, OH 45387 Tel:+1.937.767.7241 Fax:+1.937.767.9353	
50	DPC883 30	MS409001	685001436458 1 / CLEANING COMPOUND, SOLVENT (TBN Reagent) 01 Liter Packing	KITTWAKE	4 / BOTTLE	NA		MICROSENSOR SYSTEMS INC DBA MSA BOWLING GREEN 62 CORPORATE CT BOWLING GREEN KY UNITED STATES 42103-7023 270-745-0099 270-745-0095 DUNS 147767966 GERRY. FLANAGAN@MSANET.COM		MICROSENSOR SYSTEMS INC DBA MSA	<u>TECHNICAL SPECIFICATION</u> - MICROSENSOR SYSTEMS INC DBA MSA BOWLING GREEN 62 CORPORATE CT BOWLING GREEN KY UNITED STATES 42103-7023 270-745-0099 270-745-0095 DUNS 147767966 GERRY. FLANAGAN@MSANET.COM <u>GENERAL SPECIFICATION</u> - MICROSENSOR SYSTEMS INC DBA MSA BOWLING GREEN 62 CORPORATE CT BOWLING GREEN KY UNITED STATES 42103-7023 270-745-0099 270-745-0095 DUNS 147767966 GERRY. FLANAGAN@MSANET.COM	
51	DPC897 13	BEA741	801079522140 0 / INTERSMOOTH 7460HS SPC (BLACK)	BEA741 UK	340 / LITER	BEA741	NIL	International Paint Pvt Ltd, STONEYGATE LANE, FELLING, GATESHEAD, UK. Ph:01914696111	International Paints Pvt Ltd, UK		<u>TECHNICAL SPECIFICATION</u> - TECHNICAL DETAILS INCLUDED IN DATA SHEET <u>GENERAL SPECIFICATION</u> - TECHNICAL DETAILS INCLUDED IN DATA SHEET	
52	DPC926 76	CC 2748M (5 liters packing) CC2750M (20 liters packing)	681071522985 7 / ES Complete EG premix coolant	MAIN ENGINE	300 / LITER		22376716	CUMMINS FILTERATION FLEETGUARD DISTRIBUTERS		CUMMINS / FLEETGUARD	<u>TECHNICAL SPECIFICATION</u> - Fleetguard CC2825ES Compleat Extended life antifreeze/ coolant. Ethylene glycol <u>GENERAL SPECIFICATION</u> - Fleetguard CC2825ES Compleat Extended life antifreeze/ coolant. Ethylene glycol	
53	DPC913 76	CC 2748M (5 liters	681071522985 7 / ES	MAIN ENGINE	250 / LITER		22376716	CUMMINS FILTERATION FLEETGUARD		CUMMINS /	<u>TECHNICAL SPECIFICATION</u> - Fleetguard CC2825ES Compleat	

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) CC2750M (20 liters packing)	Complete EG premix coolant					DISTRIBUTERS	FLEETGUARD		Extended life antifreeze/ coolant. Ethylene glycol <u>GENERAL SPECIFICATION</u> - Fleetguard CC2825ES Compleat Extended life antifreeze/ coolant. Ethylene glycol	
54	DPC90407	AMS-S-8802	8030007535005 / SEALING COMPOUND	ALUMINIUM DECK SEALER	10 / CARTON			WEST CHEMICAL PRODUCTS INC, 1000 HERRONTOWN RD, PRINCETON, 08540-7716, USA CAGE CODE 81349, PH 609-921-0501		WEST CHEMICAL PRODUCTS INC	<u>TECHNICAL SPECIFICATION</u> - WEST CHEMICAL PRODUCTS INC, 1000 HERRONTOWN RD, PRINCETON, 08540-7716, USA CAGE CODE 81349, PH 609-921-0501 <u>GENERAL SPECIFICATION</u> - WEST CHEMICAL PRODUCTS INC, 1000 HERRONTOWN RD, PRINCETON, 08540-7716, USA CAGE CODE 81349, PH 609-921-0501	
55	DPK87486	828250	9150270374373 / GREASE, GENERAL PURPOSE	VOLVO PENTA MAIN ENGINE	2 / TUBE	NO DATA AVAILABLE		OC		VOLVO AB, GOETEBORG, SWEDEN	<u>TECHNICAL SPECIFICATION</u> - OEM ADD/SOURCE OF AVAILABILITY:VOLVO AB, GOETEBORG,SWEDEN <u>GENERAL SPECIFICATION</u> - OEM ADD/SOURCE OF AVAILABILITY: VOLVO AB,GOETEBORG,SWEDEN	
56	DPK92184	828250	9150270374373 / GREASE, GENERAL PURPOSE	VOLVO PENTA MAIN ENGINE	3 / TUBE	NO DATA AVAILABLE		OC		VOLVO AB, GOETEBORG, SWEDEN	<u>TECHNICAL SPECIFICATION</u> - OEM ADD/SOURCE OF AVAILABILITY:VOLVO AB, GOETEBORG,SWEDEN <u>GENERAL SPECIFICATION</u> - OEM ADD/SOURCE OF AVAILABILITY: VOLVO AB,GOETEBORG,SWEDEN	
57	DNM88633	1000152	3439715231696 / SIPHON PLUG AND NOZZLE RESEAL KIT	16E SPRAY GUN	5 / EACH/NUMBER	16E-H SPRAY GUN	NA	SULZER METCO (US)INC. 1101 PROSPECT AVENUE WESTBURY, NY 11590 USA TEL:+15163341300 FAX:+15163382414		SULZER METCO USA	<u>TECHNICAL SPECIFICATION</u> - OEM: SULZER METCO US INC 1101 PROSPECT AVENUE WESTBURY NY 11590 USA MANUFACTURE SULZER METCO <u>GENERAL SPECIFICATION</u> -OEM: SULZER METCO US INC 1101 PROSPECT AVENUE WESTBURY NY 11590 USA MANUFACTURE SULZER METCO	
58	DPK87880	13091	9150FT1018834 / volvopenta 75W90 (5 ltr)	-	10 / LITER	-	null	1421 HANLEY RD, HUDSON, WI		KONRAD MARINE, INC DBA KONRAD	<u>TECHNICAL SPECIFICATION</u> - AS PER TP <u>GENERAL SPECIFICATION</u> -AS PER TP	

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
59	DNM88713	NO DATA AVAILABL E	4310715131649 / PORTABLE BREATHING AIR COMPRESSO R	BREATHING AIR COMPRESSO R	1 / EACH/N UMBER	NO DATA AVAILAB LE		US		USA	<u>TECHNICAL SPECIFICATION -</u> PORTABLE BREATHING AIR COMPRESSOR MODEL:NUVAIR 9 SERIAL NO:11124 1205 3895 WITH PART NO SC000480/VALVE TOOL 1 4,5,6MM ALLENKEYS 1 EACH 2XPRESSURE CABLES AND VALVE SPARE FOR 500 HOURS <u>GENERAL SPECIFICATION -</u> PORTABLE BREATHING AIR COMPRESSOR MODEL:NUVAIR 9 SERIAL NO:11124 1205 3895 WITH PART NO SC000480/VALVE TOOL 1 4,5,6MM ALLENKEYS 1 EACH 2XPRESSURE CABLES AND VALVE SPARE FOR 500 HOURS	
60	DPC89995	BOSTIK 2402	6510795208197 / BOSTIK 2402 ADHESIVE + HARDENER	RHIB BOAT	15 / LITER	BOSTIK2402		HENSHAW INFLATABLES LTD, SOUTHGATE ROAD, WINCANTON,SOMERSET, BA9 9RX,TEL"01963 33237, FAX 01963 34578, EMAIL karen@henshaw.co.uk, www.henshaw.co.uk		HENSHA W INFLATA BLES LTD	<u>TECHNICAL SPECIFICATION -</u> 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. <u>GENERAL SPECIFICATION -</u> 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.	
61	DPC90067	BOSTIK 2402	6510795208197 / BOSTIK 2402	RHIB BOAT	10 / LITER	BOSTIK2402		HENSHAW INFLATABLES LTD, SOUTHGATE ROAD, WINCANTON,SOMERSET,		HENSHA W INFLATA	<u>TECHNICAL SPECIFICATION -</u> BOSTIK 2402 CREATES A STRONG BOND WHICH IS RESISTANT TO	

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
			ADHESIVE + HARDENER					BA9 9RX, TEL"01963 33237, FAX 01963 34578, EMAIL karen@henshaw.co.uk, www.henshaw.co.uk	BLES LTD		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. <u>GENERAL SPECIFICATION</u> - 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.	
62	DNH883 32	N/A	541070523258 3 / PORTABLE TOILET GRP 5'X5'X7'	PORTABLE TOILET	10 / EACH/N UMBER	LOCAL		ASKARI FIBER GLASS PORTABLE TOILET NAJAM 03332236122	ASKARI FIBER GLASS PORTABLE TOILET		<u>TECHNICAL SPECIFICATION</u> - Item Specification :a. Roof, walls and floor structure of iron pipe (16 Gauge), b. Roof & wall insulated with thermopole 25mm, c. Outer wall of fiber sheet/GRP, gi colour coated sheet. d. 2?x2? False (Gypsum) ceiling at roof, e. 01 x Eastern commode with Falsal or Master brand sanitary, F. 01 X MUSLIM SHOWER (Plastic Material) G. 01 X Durr Wash Basin (18" x 22") H. 01 X Mirror (1.5' X 2') I. 01 x SS Towel rod (1.5') J. PPR fitting for Water Supply K. Complete Commissiong of water inlet and drain system I. 02 x LED 14 Watt lightsinside 01 x capsule light philips saver outside of door m. 01 x Exhaust Fan 8" (GFC or Royal) N. Elelctrical Work (Pakistan Cable 3/29 Cable for lighting and Exhaust Fan, Industrial Sockets outer side for	

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
											supply line) O. Paint and Corrosion Resistant Accessories for Iron Structure <u>GENERAL SPECIFICATION</u> - Item Specification :a. Roof, walls and floor structure of iron pipe (16 Gauge), b. Roof & wall insulated with thermopole 25mm, c. Outer wall of fiber sheet/GRP, gi colour coated sheet. d. 2?x2? False (Gypsum) ceiling at roof, e. 01 x Eastern commode with FAlsal or Master brand sanitary, F. 01 X MUSLIM SHOWER (Plastic Material) G. 01 X Durr Wash Basin (18" x 22") H. 01 X Mirror (1.5' X 2') I. 01 x SS Towel rod (1.5') J. PPR fitting for Water Supply K. Complete Commissioning of water inlet and drain system I. 02 x LED 14 Watt lightsinside 01 x capsule light philips saver outside of door m. 01 x Exhaust Fan 8" (GFC or Royal) N. Electrical Work (Pakistan Cable 3/29 Cable for lighting and Exhaust Fan, Industrial Sockets outer side for supply line) O. Paint and Corrosion Resistant Accessories for Iron Structure	
63	DPC92009	D 4985	6850006641409 / ANTIFREEZE	D/G	206 / LITER	NO DATA AVAILAB LE		US	JOHN DEERE , DEERE & COMPAN Y MOLINE IC61265-8098 PH 309-765-8000		<u>TECHNICAL SPECIFICATION - COOLANT ADDITIVES</u> <u>GENERAL SPECIFICATION - COOLANT ADDITIVES</u>	
64	DNQ86810	ASEPTEX SURGICAL MASK	6515009827493 / MASK, SURGICAL	PERSONAL PROTECTIVE EQUIPMENT	2 / EACH/N UMBER	ASEPTEX SURGICAL MASK	NA	3M COMPANY SURGICAL DIV/SALES 3M CTR BLDG 275-4E-01 SAINT PAUL MN 55144-1000 UNITED STATES	3M COMPAN Y SURGICAL DIV/SALES 3M CTR		<u>TECHNICAL SPECIFICATION - PART NAME ASSIGNED BY CONTROLLING AGENCY MASK SURGICAL NONSTER NONWOVEN FABRIC CUPPED ADJ NOSEPIECE 50S</u> <u>GENERAL SPECIFICATION - PART NAME ASSIGNED BY</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
									BLDG 27		CONTROLLING AGENCY MASK SURGICAL NONSTER NONWOVEN FABRIC CUPPED ADJ NOSEPIECE 50S	
65	DNM886 34	1099568	343971523122 7 / COMPLETE UNIT 4GF GAS FLOW METER	16E SPRAY GUN	1 / EACH/N UMBER	16E SPRAY GUN	NA	SULZER METCO (US)INC. 1101 PROSPECT AVENUE WESTBURY, NY 11590 USA TEL:+15163341300 FAX:+15163382414	SULZER METCO USA		<u>TECHNICAL SPECIFICATION -</u> COMPLETE UNIT 4GF GAS FLOW METER <u>GENERAL SPECIFICATION</u> - COMPLETE UNIT 4GF GAS FLOW METER	
66	DPC884 43	TUFF- BOND HANGER ADHESIVE	804001009800 1 / ADHESIVE, TUFF BOND	BULKHEAD AND DECKS LAGGING	20 / GALLO N			MOORE GOODLOE E INC DBA GEMCO 1019 GRIGGS ST DANVILLE IL UNITED STATES PSC: 61832-4116 TEL: 217-446-7900 IDN: DUNS 001744697	MOORE GOODLO E E INC		<u>TECHNICAL SPECIFICATION -</u> Material RUBBER SYNTHETIC, FOR BONDING METAL AND NYLON INSULATION HANGERS AND CLIPS <u>GENERAL SPECIFICATION -</u> Material RUBBER SYNTHETIC, FOR BONDING METAL AND NYLON INSULATION HANGERS AND CLIPS	
67	SNM681 60	NCI-3201 (110 V) 1	611078521167 7 / MAGNETIC CONTACTOR EVAPORATOR	MOBILE AC PLANT	3 / EACH/N UMBER	NCI-3201 (110 V) 1	CWM- 2C70-PN 0410	COOL POINT	COOL POINT		<u>TECHNICAL SPECIFICATION -</u> MAKE & oem: COOLPOINT LAHORE ,BACOLYTE/PLASTIC MODEL : NCI-3201 BRAND : CHINT COUNTRY OF ORIGIN : CHINA <u>GENERAL SPECIFICATION -</u> MAKE & oem: COOLPOINT LAHORE ,BACOLYTE/PLASTIC MODEL : NCI-3201 BRAND : CHINT COUNTRY OF ORIGIN : CHINA	
68	DNM679 58	NCI-3201 (110 V) 1	611078521167 7 / MAGNETIC CONTACTOR EVAPORATOR	MOBILE AC PLANT	2 / EACH/N UMBER	NCI-3201 (110 V) 1	CWM- 2C70-PN 0410	COOL POINT	COOL POINT		<u>TECHNICAL SPECIFICATION -</u> MAKE & oem: COOLPOINT LAHORE ,BACOLYTE/PLASTIC MODEL : NCI-3201 BRAND : CHINT COUNTRY OF ORIGIN : CHINA <u>GENERAL SPECIFICATION -</u> MAKE & oem: COOLPOINT LAHORE ,BACOLYTE/PLASTIC MODEL : NCI-3201 BRAND : CHINT COUNTRY OF ORIGIN : CHINA	
69	DPC883 27	01300	915001534862 3 / LUBRICATING OIL, GEAR	LUBRICATING OIL GEAR	3 / QUART			ROYLE PURPLE SYNTHETIC LUBRICANTS,CAGE CODE 0V9M4	ROYLE PURPLE SYNTHET IC LUBRICA NTS,		<u>TECHNICAL SPECIFICATION -</u> 1.000 QUARTS <u>GENERAL</u> SPECIFICATION - 1.000 QUARTS	

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
									CAGE CODE 0V9M4			
70	DPK88613	3809442	915014529737 O / SYNTHETIC TRANSMISSION OIL SAE 75W-90 (5L PACKING)	VOLVO PENTA ENGINES	10 / LITER	SAE75W-90		VOLVO PENTA ENGINES AB VOLVO PENTA GROPEGARDSGATAN GOTEBOG 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 GOTEBOG 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 GOTEBOG SWEDEN +46 31 23 54 60 +46 31 22 89 37 556034-1330 HTTPS://WWW.VOLVO.COM/VOLVOPENTA 2811+4669	
71	DPK89350	3809442	915014529737 O / SYNTHETIC TRANSMISSION OIL SAE 75W-90 (5L PACKING)	VOLVO PENTA ENGINES	20 / LITER	SAE75W-90		VOLVO PENTA ENGINES AB VOLVO PENTA GROPEGARDSGATAN GOTEBOG 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 GOTEBOG 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 GOTEBOG SWEDEN +46 31 23 54 60 +46 31 22 89 37 556034-1330 HTTPS://WWW.VOLVO.COM/VOLVOPENTA 2811+4669	
72	DNQ88027	ITD/HZ-PN-10	492078517739 9 / FIREHOZE 50MM DIA. 12M LONG CHINESE TYPE CONNECTOR	FIXED FIREFIGHTING	13 / EACH/NUMBER			TIANBU INDUSTRY AREA, HAIMEN CITY, JIANGSU PROVINCE, P.R.CHINA TEL:0086-513-82330788,82330508 EMAIL:nthzcb@nthzcb.com	NANTONG HAIZHOU MARINE EQUIPMENT CO. LTD		TECHNICAL SPECIFICATION - NORMAL WORKING PRESSURE:10 BAR GENERAL SPECIFICATION - NORMAL WORKING PRESSURE:10 BAR	
73	DPC88986	NO DATA AVAILABE	044350044302 8 / GAS OXYGEN BREATHING (99.5% PURITY) WITH PROTECTION CAP WATER CAPACITY 40-		500 / CUBIC METER						TECHNICAL SPECIFICATION - CGA G4.5 OF 1983 TABLE I GENERAL SPECIFICATION - CGA G4.5 OF 1983 TABLE I	

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
50 LTR												
74	DPC87568	NO DATA AVAILABLE	044350044306 7 / Gas Nitrogen Technical (99.998% Pure Nitrogen Gas With Less Water Content (i.e. 4 PPM), In Buyer's/ Supplier's Returnable Cylinder of Water Capacity 45 to 55 Liters With Protection Cap.	A/C NO 5 AND 6	10 / CUBIC METER						<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. 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.	
75	DPK92347	CS 836D	047550910053 6 / LUB OIL GEAR COMPOUNDE	LUB OIL TRANSMISSION, GENERAL GEARS IN	100 / LITER						<u>TECHNICAL SPECIFICATION - DEF STAN 91-65/1 OF 1986.</u>SUPPLIER, S IS TO BE PROVIDE FOLLOWING AT THE TIME OF SHIPMENT.OEM	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			D OC-600 FOR TRANSMISSION (PAKING-25 LTR)	VEHICAL & CHASSIS LUBRICATION.							CONFORMITY CERTIFICATE & VALID TEST REPORT WITH BATCH NO AND FILLING DATE& EXPIRY DATE.IMPORT DOCUMENTS VALID QUALIFICATION CERTIFICATE FROM QIENTIQ UK. GENERAL SPECIFICATION - DEF STAN 91-65/1 OF 1986.SUPPLIER, IS TO BE PROVIDE FOLLOWING AT THE TIME OF SHIPMENT.OEM CONFORMITY CERTIFICATE & VALID TEST REPORT WITH BATCH NO AND FILLING DATE& EXPIRY DATE.IMPORT DOCUMENTS VALID QUALIFICATION CERTIFICATE FROM QIENTIQ UK.	
76	DPC92443		0473500003608 / POWDER FRENCH CHALK (PACK IN 25 KG BAG)		150 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
77	DPC92581	NO DATA AVAILABLE	0473500005370 / SILICA GEL (grain size 2-3mm)	Transformers Humidity Control	75 / 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.	
78	DPC89645	NO DATA AVAILABLE	0442502201164 / PAINT FINISHING GLOSS BLACK DLT LTR NS/G/1303/C DT 270199	PRIMED STEEL ALUMINUM OR WOOD	20 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
79	DPC92114	PROPRIETARY PAINT	0442502201206 / PAINT PROTECTIVE		100 / LITER						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	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
		EPOXY (TANCLENE	EPOXY RED (NSSD/C01/04 42/GEN/173DT 060393)								AVAILABLE	
80	DPC897 09	PROPRIETARY PAINT EPOXY (TANCLENE	0442502201206 / PAINT PROTECTIVE EPOXY RED (NSSD/C01/04 42/GEN/173DT 060393)		20 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
81	DPC900 66		0442504420049 / PAINT FOR INTERIOR FIRE RETARDING (PALE CREAM) (04 LTR Packing) (Flash point 32.22)	FINISHING INTERIOR	100 / LITER						TECHNICAL SPECIFICATION - DEFSTAN 80-78/2 OF 1995, SHADE NO 352 OF BS 381-C Flash point 32.22 C 04 LTR TIN Method of application: Brushing stage inspection prescribed NS/P/002 OF 2013(revised)except for packing Colour shade no 352 OF bs: 381-c of 1996 defstan 80-78/2 of 1995 GENERAL SPECIFICATION - DEFSTAN 80-78/2 OF 1995, SHADE NO 352 OF BS 381-C Flash point 32.22 C 04 LTR TIN Method of application: Brushing stage inspection prescribed NS/P/002 OF 2013(revised)except for packing Colour shade no 352 OF bs: 381-c of 1996 defstan 80-78/2 of 1995	
82	DPC886 40		0442504420049 / PAINT FOR INTERIOR FIRE RETARDING (PALE CREAM) (04 LTR Packing) (Flash point 32.22)	FINISHING INTERIOR	20 / LITER						TECHNICAL SPECIFICATION - DEFSTAN 80-78/2 OF 1995, SHADE NO 352 OF BS 381-C Flash point 32.22 C 04 LTR TIN Method of application: Brushing stage inspection prescribed NS/P/002 OF 2013(revised)except for packing Colour shade no 352 OF bs: 381-c of 1996 defstan 80-78/2 of 1995 GENERAL SPECIFICATION - DEFSTAN 80-78/2 OF 1995, SHADE NO 352 OF BS 381-C Flash point 32.22 C 04 LTR TIN Method of application: Brushing stage inspection prescribed NS/P/002 OF 2013(revised)except for 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
											Colour shade no 352 OF bs: 381-c of 1996 defstan 80-78/2 of 1995	
83	DPC90256	NO DATA AVAILABLE	0442500010644 / THINNER FOR VARNISH (Packing 04 liter)		12 / LITER						TECHNICAL SPECIFICATION - DEF STAN 80-38/2 195 1. FLASH POINT: 16°C 2. INGREDIENTS PROPERTIES BY VOLUME: - METHY ISO BUTYL KETONE: 32 ± 3% - ETHYLENE GLYCOL ACETATE: 7 ± 3% - ISO BUYYLE ALCOHAOL : 25 ± 3% OEM M/S FALAH TRADING AGENCY GENERAL SPECIFICATION - DEF STAN 80-38/2 195 1. FLASH POINT: 16°C 2. INGREDIENTS PROPERTIES BY VOLUME: - METHY ISO BUTYL KETONE: 32 ± 3% - ETHYLENE GLYCOL ACETATE: 7 ± 3% - ISO BUYYLE ALCOHAOL : 25 ± 3% OEM M/S FALAH TRADING AGENCY	
84	DPC89915	S NO 120 SIMILAR	0442504420063 / PAINT WEATHER WORK(DARK GREY) (NSSD/C01/04 42/GEN/173DT 060393)	WEATHER WORK	100 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
85	DPC89744	S NO 120 SIMILAR	0442504420063 / PAINT WEATHER WORK(DARK GREY) (NSSD/C01/04 42/GEN/173DT 060393)	WEATHER WORK	300 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
86	DPC80913		0442504420069 / RUST REMOVING OIL RUSTOLENE (PACKING 4 LTR TIN)		100 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
87	DPC87641		0443705054896 / GAS		18.8 / CUBIC						TECHNICAL SPECIFICATION - HE 405 4.5 99.995 % 02 5 PPM H2O	

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
			HELIUM 99.995% PURE (CYLINDER 9.40 CUBIC M)		METER						5PPM <u>GENERAL SPECIFICATION</u> - HE 405 4.5 99.995 % 02 5 PPM H2O 5PPM	
88	DPC892 71		044250942353 8 / PAINT MARKING BRUSH STENCILLING (BLACK) type: alky6ed, Flash Point: 32 Degreee C (Min) moethod of application brushing, Packing: 04 ltr tin gauge of drum 26 to 28 swg	N B C D MARKING ETC.	156 / LITER						<u>TECHNICAL SPECIFICATION</u> - 1. defstan 80-68/4 of 2009 2. ns/p/012 of 1976 3. stage inspection prescribed <u>GENERAL SPECIFICATION</u> - 1. defstan 80-68/4 of 2009 2. ns/p/012 of 1976 3. stage inspection prescribed	
89	DPC900 63	NO DATA AVAILABL E	044250442003 0 / DULAC HI- BUILD (Packing = 0.91 Liter)		4 / LITER	ICI					<u>TECHNICAL SPECIFICATION</u> - LACQURE MAKE: ICI OEM <u>ICIGENERAL SPECIFICATION</u> - LACQURE MAKE: ICI OEM ICI	
90	DPC925 82	NO DATA AVAILABL E	044250442003 9 / PAINT ENAMEL (SIGNAL RED), Flash Point 32C (04 LTR Packing)	GENERAL SERVICES USE EXTERIOR, INTERIOR	68 / LITER						<u>TECHNICAL SPECIFICATION</u> - 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 <u>TINGENERAL SPECIFICATION</u> - 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	
91	DPC891 20	DEF- 1145/1956	044250442007 9 / THINNER (SPEC) DEF STAN 80-38/2 1985 (PACKING 20 LTRS DRUM)		40 / LITER						<u>TECHNICAL SPECIFICATION</u> - DEFSTAN 80-38/2 of 1985 <u>GENERAL SPECIFICATION</u> - DEFSTAN 80-38/2 of 1985	
92	DPC893 59	DEF- 1145/1956	044250442007 9 / THINNER (SPEC) DEF		100 / LITER						<u>TECHNICAL SPECIFICATION</u> - DEFSTAN 80-38/2 of 1985 <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
			STAN 80-38/2 1985 (PACKING 20 LTRS DRUM)								DEFSTAN 80-38/2 of 1985	
93	DPC649 25		044250442008 3 / THINNER (DECO) (04 LTR Packing) Flash point 16 C	BUTYL KETONE32+-3% 4METHYL PENTAN-2-ONE.	380 / LITER						<u>TECHNICAL SPECIFICATION</u> - defstan 80-38/2 of 2009 2. ingridient production by volume is under: a. methyl iso butyl ketone 32 +_3% (04 methylpentan-2-one) b. solesso 32 +_3% c. ethylene 7+_3% d. iso butyl alcohoh: 26+_3% <u>GENERAL SPECIFICATION</u> - defstan 80-38/2 of 2009 2. ingridient production by volume is under: a. methyl iso butyl ketone 32 +_3% (04 methylpentan-2-one) b. solesso 32 +_3% c. ethylene 7+_3% d. iso butyl alcohoh: 26+_3%	
94	DPC923 55		044250442008 3 / THINNER (DECO) (04 LTR Packing) Flash point 16 C	BUTYL KETONE32+-3% 4METHYL PENTAN-2-ONE.	40 / LITER						<u>TECHNICAL SPECIFICATION</u> - defstan 80-38/2 of 2009 2. ingridient production by volume is under: a. methyl iso butyl ketone 32 +_3% (04 methylpentan-2-one) b. solesso 32 +_3% c. ethylene 7+_3% d. iso butyl alcohoh: 26+_3% <u>GENERAL SPECIFICATION</u> - defstan 80-38/2 of 2009 2. ingridient production by volume is under: a. methyl iso butyl ketone 32 +_3% (04 methylpentan-2-one) b. solesso 32 +_3% c. ethylene 7+_3% d. iso butyl alcohoh: 26+_3%	
95	DPC902 20		044250442009 7 / VARNISH OIL EXTERIOR GARDE-II	AMPN	5 / LITER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
96	DPC924 40		044250442009 7 / VARNISH OIL EXTERIOR GARDE-II	AMPN	100 / LITER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
97	DPC920 93		044279220213 1 / PAINT FINISHING BLACK, TYPE ALKYED with 60-70% oil lenght (250 ml	IDENTIFICATI ON OF PIPES ATC.	100 / LITER						<u>TECHNICAL SPECIFICATION</u> - Method of application: brushing Flash point: 32 C (min) Thinner: white spirit of Naptha Type of coating finishing: (packing 250 ml tin: 1. ns/p/008 of 2013 (revised) (except for packing 2. defstan 80-54/4 of 2005 3. stage	

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
			TIN)								inspection prescribed. <u>GENERAL SPECIFICATION</u> - Method of application: brushing Flash point: 32 C (min) Thinner: white spirit of Naptha Type of coating finishing: (packing 250 ml tin: 1. ns/p/008 of 2013 (revised) (except for packing 2. defstan 80-54/4 of 2005 3. stage inspection prescribed.	
98	DPC90253		044279220213 1 / PAINT FINISHING BLACK, TYPE ALKYED with 60-70% oil lenght (250 ml TIN)	IDENTIFICATI ON OF PIPES ATC.	80 / LITER						<u>TECHNICAL SPECIFICATION</u> - Method of application: brushing Flash point: 32 C (min) Thinner: white spirit of Naptha Type of coating finishing: (packing 250 ml tin: 1. ns/p/008 of 2013 (revised) (except for packing 2. defstan 80-54/4 of 2005 3. stage inspection prescribed. <u>GENERAL SPECIFICATION</u> - Method of application: brushing Flash point: 32 C (min) Thinner: white spirit of Naptha Type of coating finishing: (packing 250 ml tin: 1. ns/p/008 of 2013 (revised) (except for packing 2. defstan 80-54/4 of 2005 3. stage inspection prescribed.	
99	DPC89525		044279220213 1 / PAINT FINISHING BLACK, TYPE ALKYED with 60-70% oil lenght (250 ml TIN)	IDENTIFICATI ON OF PIPES ATC.	20 / LITER						<u>TECHNICAL SPECIFICATION</u> - Method of application: brushing Flash point: 32 C (min) Thinner: white spirit of Naptha Type of coating finishing: (packing 250 ml tin: 1. ns/p/008 of 2013 (revised) (except for packing 2. defstan 80-54/4 of 2005 3. stage inspection prescribed. <u>GENERAL SPECIFICATION</u> - Method of application: brushing Flash point: 32 C (min) Thinner: white spirit of Naptha Type of coating finishing: (packing 250 ml tin: 1. ns/p/008 of 2013 (revised) (except for packing 2. defstan 80-54/4 of 2005 3. stage inspection prescribed.	
100	DPC90267	NO DATA AVAILABL E	044350443000 5 / CYLINDER FOR COOKING		30 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION</u> - 1. grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL	

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
			GAS (EMPTY) CAPACITY 45.40KG								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 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.	

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
											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 Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120~150 Torque,	

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
101	DPC92171	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 Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve	

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
											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" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion,	

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
											Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120~150 Torque,	
102	DPC87801	NO DATA AVAILABLE	0443504430006 / GAS COOKING (weight 40 to 50 KGs)		1589 / KILOGRAMME						<u>TECHNICAL SPECIFICATION - CHARACTERISTICS:</u> SP Gravity @ 60/60 oF, R.V.P. @ 100 OF, 96% evaporated, Sulphur Total, Moisture, CU strip corrosion @ 100 oF. UNIT: - , psi, oF, Grains/100 cubic ft3, ppm, rating, METHOD ASTM/IP: D-1657, D-1267, D-1837, D-7551, NGPA, D-1838, SPECIFICATION (Maximum): Report, 208, 40 OF, 15 Grains/100 ft3, NIL, 1, <u>GENERAL SPECIFICATION - CHARACTERISTICS:</u> SP Gravity @ 60/60 oF, R.V.P. @ 100 OF, 96% evaporated, Sulphur Total, Moisture, CU strip corrosion @ 100 oF. UNIT: - , psi, oF, Grains/100 cubic ft3, ppm, rating, METHOD ASTM/IP: D-1657, D-1267, D-1837, D-7551, NGPA, D-1838, SPECIFICATION (Maximum): Report, 208, 40 OF, 15 Grains/100 ft3, NIL, 1,	
103	DPC90291		0443514430010 / CYLINDER NITROGEN GAS(EMPTY) FITTED WITH BRAND NEW VALVE(F8) (CAPACITY 45 KG)		2 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
104	DNQ89248		0265994195264 / 6" STAPLE CLAMP		2 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
105	SNQ88100		0273599104227 / CHISEL FIRMER TANG TYPE OVERALL LG 6-1/2IN		60 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
137/226												
106	SPC92020		0474504740012 / DEOXIDISING TUBE (1 TUBE =25 GRAMS)		50 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
107	DPK89223	NO DATA AVAILABL E	0474509100504 / GREASE PUMPABLE CALCIUM BASE XG-380 (3KG TIN)		120 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
108	DPK89532	NO DATA AVAILABL E	0474509100504 / GREASE PUMPABLE CALCIUM BASE XG-380 (3KG TIN)		3 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
109	DPK88617	NO DATA AVAILABL E	0474509100504 / GREASE PUMPABLE CALCIUM BASE XG-380 (3KG TIN)		12 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
110	DPC57310	-	0473504730049 / SILICA GEL (Packing = 5 KG Bag)		80 / KILOGRAMME						TECHNICAL SPECIFICATION - A. SILICA GEL (DESICCANT) IN GRAIN FORM FOR TRANSFORMERS HUMIDITY CONTROL. B. GRAIN SIZE 2.0 – 3.0 MM. C. CAPABLE TO ABSORB MOISTURE AT ROOM TEMPERATURE AND RELEASE MOISTURE WHEN HEATED UP. D. SMALL POROUS, WHITE STANDARD. GENERAL SPECIFICATION - A. SILICA GEL (DESICCANT) IN GRAIN FORM FOR TRANSFORMERS HUMIDITY CONTROL. B. GRAIN SIZE 2.0 – 3.0 MM. C. CAPABLE TO ABSORB MOISTURE AT ROOM TEMPERATURE AND RELEASE MOISTURE WHEN HEATED UP. D. SMALL POROUS, WHITE	

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
											STANDARD.	
111	DPK89269	DEFSTAN 91-25	0721509100578 / LUB OIL GEAR OM-100 (OEM ORIGINAL SEALED PACKING 200 TO 210 LTR) NATO CODE: 0-240.	USE IN MAIN AUX.SYSTEM TURBINE	210 / LITER						TECHNICAL SPECIFICATION - OEM ADDRESS ; AS PER NMCRL FROM QIENTIQ UK GENERAL SPECIFICATION - OEM ADDRESS ; AS PER NMCRL FROM QIENTIQ UK	
112	DNM89231	98154.1034	2930795097481 / RADIATOR ASSY FOR MOBILE HP AIR COMPRESSOR	HP COMPRESSOR 5436 BAC OEM:COMP AIR LTD	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - 1) Make/ brand: Comp Air 4k Ltd (2) Model: H-5436-2 (3) Height : 42 inches (4) Width : 36 Inches (5) No of tube rows in width: 05 (6) No of tubes in columns: 80 (7) Total tubes: 400 GENERAL SPECIFICATION - 1) Make/ brand: Comp Air 4k Ltd (2) Model: H-5436-2 (3) Height : 42 inches (4) Width : 36 Inches (5) No of tube rows in width: 05 (6) No of tubes in columns: 80 (7) Total tubes: 400	
113	DNM92525	7L7504/2592550	2930US5080823 / BODY SEA WATER PUMP	CATERPILLER D/G (U S A)	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
114	DNM92524	7N5899 (3040-01-122-6149)	2930711003768 / SHAFT F/W/PP DIE CATERPILLER P/N 7N5899	3304PC, CATERPILLER D/GEN.USA	2 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
115	DNQ89305	RALV-F-0001/RGE FEMAL 2-1/2	4210705061500 / FIRE HYDRANT FLANGE CIRCLE 6 1/2 INCH	FOR FIRE FIGHTING	4 / EACH/NUMBER						TECHNICAL SPECIFICATION - a) Working Pressure 12 BAR b) Outlet Dia 2.5" (Female) c) Inlet Dia 2.5" With Flange Circle Outer Dia 6 1/2 140 PCD d) Type Right Angle e) Material Gun Metal GENERAL SPECIFICATION - a) Working Pressure 12 BAR b) Outlet Dia 2.5" (Female) c) Inlet Dia 2.5" With Flange Circle Outer Dia 6 1/2 140 PCD d) Type Right Angle e) Material Gun Metal	

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
116	DPC92170	NO DATA AVAILABLE	4210705069936 / CYLINDER CO2 (72KG) CO2 FIXED FIRE FIGHTING SYSTEM BOAT WAIN (EMPTY)	PNS GAWADAR	1 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - 01</u> Fire Extinguisher Cylinder CO2: 72 KG (Empty Weight) 02 Capacity :50 KG 03 Total Weight: 122 KG 04 Operation Method: Store Pressure 05 Extinguishing Agent: Carbon Dioxide 06 Operating Temperature: 30c to 60c 07 Discharge Time: 7 Sec per KG 08 Discharge Distance: 4 Meter 09 Height: 1440 mm 10 Width: 650 mm 11 Depth :1400 mm 12 Working Pressure: 60 Bar 13 Testing Pressure: 250 Bar 14 Material: Iron Steel <u>GENERAL SPECIFICATION - 01</u> Fire Extinguisher Cylinder CO2: 72 KG (Empty Weight) 02 Capacity : 50 KG 03 Total Weight: 122 KG 04 Operation Method: Store Pressure 05 Extinguishing Agent: Carbon Dioxide 06 Operating Temperature: 30c to 60c 07 Discharge Time: 7 Sec per KG 08 Discharge Distance: 4 Meter 09 Height: 1440 mm 10 Width: 650 mm 11 Depth :1400 mm 12 Working Pressure: 60 Bar 13 Testing Pressure: 250 Bar 14 Material: Iron Steel	
117	DNQ89561	BS EN-3	4210705036007 / CO2 CYLINDER TROLLY MOUNTED 50KG WITH VALVE &HP HOSE DIA.75"	FIRE FIGHTING EQUIPMENT	1 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - DES:CO2 CYLINDER TRALLY MOUNTED 50KG</u> <u>GENERAL SPECIFICATION - DES:CO2 CYLINDER TRALLY MOUNTED 50KG</u>	
118	DNQ88559	MS149111/5033-50	4220013272120 / DIVING GOGGLES WITH SAFETY GLASS DOUBLE SEALING FRAME	FOR DIVING USE.	2 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION - *</u> Double lends, 3mm tempered glass. new twin buttons seeger release system, it make glass locking rings removal quick, safe and easy. * Pure silicon mask skirt it fits like the micromask skirt. * cardanc joint buckles (double joint buckles) rotate both up-and-down and in-and-out. * quick counterposed push button	

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
											activation is easy to use even when wearing gloves. * wide headpiece on silicone strap provides stability and comfort. <u>GENERAL SPECIFICATION</u> - * Double lends, 3mm tempered glass. new twin buttons seeger release system, it make glass locking rings removal quick, safe and easy. * Pure silicon mask skirt it fits like the micromask skirt. * cardanc joint buckles (double joint buckles) rotate both up-and-down and in-and-out. * quick counterposed push button activation is easy to use even when wearing gloves. * wide headpiece on silicone strap provides stability and comfort.	
119	DNM88011	030061 NSN 4310-12-1577807	4820725086303 / CONCENTR VALVE 2ND STAGE	HP AIR COMPRESSO R-150-BAR (GERMANY)	4 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
120	DNQ89430	00779	4730995332961 / CLAMP HOSE WORM DRIVE TY STEEL ZINC PLATED W13MM BAND 65/226	LUB OIL PURIFIER OEM:ALFA LAVAL ENGG. UK	15 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
121	DNQ88727	00779	4730995332961 / CLAMP HOSE WORM DRIVE TY STEEL ZINC PLATED W13MM BAND 65/226	LUB OIL PURIFIER OEM:ALFA LAVAL ENGG. UK	6 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
122	DNQ92153	11/454/3/10/2745	5330999238905 / STRIP RUBBER SHEET	4.5" MK-8 GUN	1 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
123	DNQ89249	11/454/3/10/2745	5330999238905 / STRIP RUBBER SHEET	4.5" MK-8 GUN	10 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - 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
124	DNM88208	FC10-220V	6110715016827 / MAGNETIC CONTACTOR FOR CONDENSER MOTOR 220V, SZ 58X45X76MM	ASC800S,A/C MOBILE (MYS),45 TON	10 / EACH/NUMBER	ASC800S					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
125	SPC92197	MIL-D-16791G or TR1T0NX100	7930009856911 / DETERGENT GENERAL Purpose (LIQUID NONIONIC Type I)		20 / CAN						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
126	DPC89219	BS 2451, DEFSTAN: 80-73/1 OF 1977	8010701004136 / PAINT NON SLIPING PREMIXED (LIGHT GREY) BS2451, DEFSTAN 80-73/1	FINISHING NON SLIP	25 / LITER						TECHNICAL SPECIFICATION - Grit Aggregate Size = 0.5mm to 1.0mm Thickness Level = 2.0mm to 3.0 mm GENERAL SPECIFICATION - Grit Aggregate Size = 0.5mm to 1.0 mm Thickness Level = 2.0mm to 3.0 mm	
127	DPC89281	BS 2451, DEFSTAN: 80-73/1 OF 1977	8010701004136 / PAINT NON SLIPING PREMIXED (LIGHT GREY) BS2451, DEFSTAN 80-73/1	FINISHING NON SLIP	40 / LITER						TECHNICAL SPECIFICATION - Grit Aggregate Size = 0.5mm to 1.0mm Thickness Level = 2.0mm to 3.0 mm GENERAL SPECIFICATION - Grit Aggregate Size = 0.5mm to 1.0 mm Thickness Level = 2.0mm to 3.0 mm	
128	DPC86578	55EN79	7930003577386 / DETERGENT GENERAL		50 / BOTTLE						TECHNICAL SPECIFICATION - Packing: Box of 12 Bottles (22 Oz Bottle each) Biodegradable non-toxic and non-flammable highly effective Cleaner/degreaser and cuts away grease scum stain and general purpose detergent safe for the environment. GENERAL SPECIFICATION - Packing: Box of 12 Bottles (22 Oz Bottle each) Biodegradable non-toxic and non-flammable highly effective Cleaner/degreaser and cuts away	

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
											grease scum stain and general purpose detergent safe for the environment.	
129	DNQ89935		841570100479 3 / HELMET WITH SAFETY SCREEN		10 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - specification: Firefighter's (F500CR) Helmets with safety screens (F404/5)/fc-40, size: 8" x 15 1/2" x 1 mm, Make: Cromwell HISL STRANREAR SCOTLAND, del: F 500CR, Manufacturer: Helmet Integrated System Ltd Unit 3, Focus 4 Fourth Avenue Letchworth SG6 2TU United Kingdom, It is Firefighter's helmet built as per European standard of EN443:1997. It ensures individual's protection in firefighting or similar paramedical and emergency rescue situations. <u>GENERAL SPECIFICATION</u> - specification: Firefighter's (F500CR) Helmets with safety screens (F404/5)/fc-40, size: 8" x 15 1/2" x 1 mm, Make: Cromwell HISL STRANREAR SCOTLAND, del: F 500CR, Manufacturer: Helmet Integrated System Ltd Unit 3, Focus 4 Fourth Avenue Letchworth SG6 2TU United Kingdom, It is Firefighter's helmet built as per European standard of EN443:1997. It ensures individual's protection in firefighting or similar paramedical and emergency rescue situations.	
130	DNQ89304		841570100479 3 / HELMET WITH SAFETY SCREEN		5 / EACH/NUMBER						<u>TECHNICAL SPECIFICATION</u> - specification: Firefighter's (F500CR) Helmets with safety screens (F404/5)/fc-40, size: 8" x 15 1/2" x 1 mm, Make: Cromwell HISL STRANREAR SCOTLAND, del: F 500CR, Manufacturer: Helmet Integrated System Ltd Unit 3, Focus 4 Fourth Avenue Letchworth SG6 2TU United Kingdom, It is Firefighter's helmet built as per European standard of EN443:1997. It ensures individual's protection in firefighting or	

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
											similar paramedical and emergency rescue situations. <u>GENERAL SPECIFICATION</u> - specification: Firefighter's (F500CR) Helmets with safety screens (F404/5)/fc-40, size: 8" x 15 1/2" x 1 mm, Make: Cromwell HSL STRANREAR SCOTLAND,del: F 500CR, Manufacturer:Helmet Integrated System Ltd Unit 3, Focus 4 Fourth Avenue Letchworth SG6 2TU United Kingdom, It is Firefighter's helmet built as per European standard of EN443:1997. It ensures individual's protection in firefighting or similar paramedical and emergency rescue situations.	
131	DPK92181	OMALA S2 GX150	915017032885 1 / LUBRICATING OIL GEAR , SHELL OMALA S2 GX150	NIL	418 / LITER						<u>TECHNICAL SPECIFICATION</u> - Typical Physical Characteristics Kinematic Viscosity @ 40C mm2/s ISO 3104 150 Kinematic Viscosity @100C mm2/s ISO 3104 14.8 Viscosity index ISO 2909 98 Flash point COC 0C ISO 2592 >240 Pour point 0C ISO 3016 -24 Density @ 15C Kg/m3 ISO 12185 897 @ 40C CST:150 Packing: 209 ltr drum original seeled packing non returnable <u>GENERAL SPECIFICATION</u> - Typical Physical Characteristics Kinematic Viscosity @ 40C mm2/s ISO 3104 150 Kinematic Viscosity @100C mm2/s ISO 3104 14.8 Viscosity index ISO 2909 98 Flash point COC 0C ISO 2592 >240 Pour point 0C ISO 3016 -24 Density @ 15C Kg/m3 ISO 12185 897 @ 40C CST:150 Packing: 209 ltr drum original seeled packing non returnable	
132	DPC89641	8-97914-909-0	913071511492 4 / COOLANT (ISUZU)	SELF PRIMING PUMP	80 / KILOGRAMME						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE	
133	DPK89270	XG-380 (60035734	915099910050 4 / GREASE		6 / KILOGRAMME						<u>TECHNICAL SPECIFICATION</u> - Composition: Low viscosity mineral	

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
		4) DEFSTAN 91-111/1 ISSUE 1	PUMPABLE CALCIUM BASE XG-380 (Packing = 03 Tin)		AMME						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)	
134	DPK89408	XG-380 (60035734 4) DEFSTAN 91-111/1 ISSUE 1	915099910050 4 / GREASE PUMPABLE CALCIUM BASE XG-380 (Packing = 03 Tin)		12 / 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)	
135	DPC92051	AEROSIL® 200	681070500968 6 / POWDER AEROSIL 200 (packing 10/15/20 kg)	EXPOSED DECKS	20 / KILOGR AMME						TECHNICAL SPECIFICATION - REQUIREMENT....FUMED SILICA AEROSIL® GRADES = AEROSIL® 200 BET SURFACE AREA [m2 /g] = 175-225 LSS ON DRYING [wt.%] ==1.5 ph VALUE = 3.7-4.5* GENERAL SPECIFICATION - REQUIREMENT....FUMED SILICA AEROSIL® GRADES = AEROSIL® 200 BET SURFACE AREA [m2 /g] = 175-225 LSS ON DRYING [wt.%] ==1.5 ph VALUE = 3.7-4.5*	
136	DPC92666	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	400 / 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	
137	DNM89583	D6SHI- 350X- AWM/D	283573512652 7 / COMPRESSO	MOBILE A/C PLANT	3 / EACH/N UMBER	CWM- 2C70-PN					TECHNICAL SPECIFICATION - maximum operation pressure: h/l 28/22.5 bar 1450 rpm 3 phase 60	

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
			R 35HP DWM CO PELAND (SEMI HERMATIC) BELGUIM								hzGENERAL SPECIFICATION - maximum operation pressure: h/l 28/22.5 bar 1450 rpm 3 phase 60 hz	
138	DNM88953	D6SHI-350X-AWM/D	2835735126527 / COMPRESSOR 35HP DWM CO PELAND (SEMI HERMATIC) BELGUIM	MOBILE A/C PLANT	2 / EACH/NUMBER	CWM-2C70-PN					TECHNICAL SPECIFICATION - maximum operation pressure: h/l 28/22.5 bar 1450 rpm 3 phase 60 hzGENERAL SPECIFICATION - maximum operation pressure: h/l 28/22.5 bar 1450 rpm 3 phase 60 hz	
139	DNM88179	MDR2/6	5930725128023 / LP,HP SWITCH FOR FRESH WATER SERVICE PUMP (F8)	CONTROLLER	2 / EACH/NUMBER	CONDOR MDR 2/6					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
140	DPK91740		6850TY6730332 / BELZONA CONDITIONER 2921		3 / KILOGRAMME	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
141	DPK91390	E4602AD0UV	6850131122265 / STACLEAN INHIBITOR FOR ACTIVE RUDERS WATER INHIBITOR (SILKOLENE Pro CCA Ultra) OEM = FUCHS (01 Ltr)		5 / LITER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
142	DPK89221	10250	5970143407636 / VARNISH INSECT 10250 (DAMICOAT 2407-02 RED)	MAIN MOTOR SUBMARINES	4 / KILOGRAMME	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
143	DPK88223	10250	5970143407636 / VARNISH INSECT 10250 (DAMICOAT 2407-02 RED)	MAIN MOTOR SUBMARINES	4 / 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
144	DPK89442	10250	597014340763 6 / VARNISH INSECT 10250 (DAMICOAT 2407-02 RED)	MAIN MOTOR SUBMARINES	4 / KILOGRAMME	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
145	DPK89380	10250	597014340763 6 / VARNISH INSECT 10250 (DAMICOAT 2407-02 RED)	MAIN MOTOR SUBMARINES	4 / KILOGRAMME	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
146	DPK90257	10250	597014340763 6 / VARNISH INSECT 10250 (DAMICOAT 2407-02 RED)	MAIN MOTOR SUBMARINES	4 / KILOGRAMME	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
147	DPK92585	GB7324- 1994 LB3	9150FP002001 0 / LITHIUM BASE GREASE NO.3		12 / KILOGRAMME	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
148	DPK92330	GB7324- 1994 LB3	9150FP002001 0 / LITHIUM BASE GREASE NO.3		25 / KILOGRAMME	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
149	DPK88501	LG280	9150FP002001 4 / GREASE LG280		15 / KILOGRAMME	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
150	DPK91578	PARKERO -LUBE	915001350519 6 / GREASE PARKER O- LUBE		5 / KILOGRAMME	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
151	DPC91928	0473- 473159	681099224807 1 / POTASSIUM CHROMATE ANALYTICAL, REAGENT GRADE. 100 GM. CONTAINER.		15 / BOTTLE	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
152	DSB92935	9529000	137099219711 7 / Hand flare RED (solas approved) mk-8		18 / EACH/NUMBER	mk-8					TECHNICAL SPECIFICATION - The Handflare MK8 conforms to SOLAS 74 as amended. Designed to withstand exceptional environmental exposure and to perform reliably	

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
											even after immersion in water. Featuring a telescopic handle with improved grip, making it very compact for stowage. Easily extended for safe handling and operation by pull wire ignitor. Produces hot red flame for 60 seconds at 15000 candela. <u>GENERAL SPECIFICATION</u> - The Handflare MK8 conforms to SOLAS 74 as amended. Designed to withstand exceptional environmental exposure and to perform reliably even after immersion in water. Featuring a telescopic handle with improved grip, making it very compact for stowage. Easily extended for safe handling and operation by pull wire ignitor. Produces hot red flame for 60 seconds at 15000 candela.	
153	DSB90028	cp307-sa-120-1-8r-e2-cr-5v	702572528920 5 / CORE DUO U2500, 12GHZ, 2MBL2, 1GB SOLDERED, BHP REAR I/O, EXTENDED TEMP, RANGE EZ, WITH CONFORMAL COATING AND RUGGEDIZATI ON SERVICE, 5V VI/O		2 / EACH/N UMBER	cp 307 3u					<u>TECHNICAL SPECIFICATION</u> - MEMORY: 1- SYSTEM MEMORY; UPTO 4GBYTE DUAL CHANNEL DDR2 667 MHZ MEMORY VIA MAX 2GBYTE SOLDERED MEMORY AND SOOIMM - SOCKET FOR MAX 2GBYTE MEMORY MODULE. 2- FLASH (BIOS); 1MB FIRM WARE HUB (FWH) 3- EPROM; SERIAL EEPROM (24LC64) 64KBIT FOR CMOS DATA SOTRING (NO BATTERY OPERATION) 4- COMPACT FLASH; TYPE I & II MOUNTING WITH IN 4HP VIA MEZZANINE MODEL OR ALTERNATIVLY TYPE I & II WITH IN 8HP VIA SOCKET ON MAZZANINE CARRIER 5- HDD; ONBOARD 2.5SATA HDD MOUNTING WITH IN 8HP MAZZNINE VIA CARRIER <u>GENERAL SPECIFICATION</u> - MEMORY: 1- SYSTEM MEMORY; UPTO 4GBYTE DUAL CHANNEL	

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
											DDR2 667 MHZ MEMORY VIA MAX 2GBYTE SOLDERED MEMORY AND SOOIMM - SOCKET FOR MAX 2GBYTE MEMORY MODULE. 2- FLASH (BIOS); 1MB FIRM WARE HUB (FWH) 3- EPROM; SERIAL EEPROM (24LC64) 64KBIT FOR CMOS DATA SOTRING (NO BATTERY OPERATION) 4- COMPACT FLASH; TYPE I & II MOUNTING WITH IN 4HP VIA MEZZANINE MODEL OR ALTERNATIVLY TYPE I & II WITH IN 8HP VIA SOCKET ON MAZZANINE CARRIER 5- HDD; ONBOARD 2.5SATA HDD MOUNTING WITH IN 8HP MAZZNINE VIA CARRIER	
154	DPK89023	KRYTOX GPL 227	915071534419 1 / grease krytox gpl 227		50 / KILOGRAMME	gpl 227					<u>TECHNICAL SPECIFICATION</u> - grease KRYTOX GPL 227 temperatures up to 288 °C (550 °F), does not react with the chemicals <u>GENERAL SPECIFICATION</u> - grease KRYTOX GPL 227 temperatures up to 288 °C (550 °F), does not react with the chemicals	
155	DRQ90151	DUSTMASK	5340ZO653000 6 / ROUND DUST MASK		500 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION</u> - DISPOSABLE NON-TOXIC DUST & FILTER MASK(MOQ:50), WT:1/7 OF AN OUNCE,MAKE LOCAL/IMPORTED(QUALITY CERTIFIED MARK CE) <u>GENERAL SPECIFICATION</u> - DISPOSABLE NON-TOXIC DUST & FILTER MASK (MOQ:50), WT:1/7 OF AN OUNCE, MAKE LOCAL/IMPORTED(QUALITY CERTIFIED MARK CE)	
156	DSB87936	RG299123-ITD-VTX	291054534409 0 / Ring		1 / EACH/NUMBER	RG299123-ITD-VTX					<u>TECHNICAL SPECIFICATION</u> - MATERIAL: 20CR2NI4A GEAR THICKNESS:15 MM NO OF TEETH : 30 MM LENGTH :52 MM KEYWAY:6 SHAFT DIAMETER :23 X 30 MM <u>GENERAL SPECIFICATION</u> - MATERIAL: 20CR2NI4A GEAR	

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
											THICKNESS:15 MM NO OF TEETH : 30 MM LENGTH :52 MM KEYWAY:6 SHAFT DIAMETER :23 X 30 MM	
157	DSB87935	ITD-VTX/HB19023-ITD-VTX	2910545344049 / Hub		1 / EACH/NUMBER	HB199023-ITD-VTX					<u>TECHNICAL SPECIFICATION -</u> MATERIAL: MATERIAL TO BE USED FOR MANUFACTURING OF HUB WILL BE CASE HARDENING MATERIAL / GEAR STEEL, GRADE 20CR2NI4A GEAR THICKNESS:15 MATERIAL :GEAR STEEL GRADE : 20CR2NI4A NO OF TEETH:30 LENGTH :52 SHAFT DIAMETER :23 X 30 <u>GENERAL SPECIFICATION -</u> MATERIAL: MATERIAL TO BE USED FOR MANUFACTURING OF HUB WILL BE CASE HARDENING MATERIAL / GEAR STEEL, GRADE 20CR2NI4A GEAR THICKNESS:15 MATERIAL :GEAR STEEL GRADE : 20CR2NI4A NO OF TEETH:30 LENGTH :52 SHAFT DIAMETER :23 X 30	
158	DNM88782	7653763	3040735283666 / BELT		2 / EACH/NUMBER	CLASSIC V					<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
159	SRP93204	ETHYLENE GLYCOL (OSAKA COOLENT PK	6850ZO6547476 / ETHYLENE GLYCOL COOLENT (ANTI FREEZE)		100 / LITER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION -</u> NASA ANTI FREEZ COOLANT (MAKE:KOREA),2.5LTR PACKINGMEET GM 1899M & 1825M ASTM D-3306 & D-4340 CUMMINS& CATERPILLER D/E CONTAINS ETHYLENE GLYCOL, RUST INHIBITOR IN PURIFIED WATER+BITTERIING AGENT3. 5PPM <u>GENERAL SPECIFICATION -</u> NASA ANTI FREEZ COOLANT (MAKE:KOREA),2.5LTR PACKINGMEET GM 1899M & 1825M ASTM D-3306 & D-4340 CUMMINS& CATERPILLER D/E CONTAINS ETHYLENE GLYCOL, RUST INHIBITOR IN PURIFIED WATER+BITTERIING AGENT3. 5PPM	

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
160	DRG90461	TRI CYCLE	2340ZO6569529 / TRI CYCLE		1 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - 1.</u> Overall dimensions of tricycle to be as per drawing. 2. Steel frame of welded tubing. 3. Wooden frame mounted on rear axle behind seat for loading of items. 4. Rear axle to be supported on shock absorbers (coil or leaf springs). 5. Internal side of Wooden frame to be lined with 1 inch soft rubber padding. 6. Chain length of approximately 9 ft 2 inches 7. Tricycle to be delivered in yellow paint scheme (minimum 2 coats). 8. Rear tires to be heavy duty used on motorcycles (CG125) Part No 42701-KCS- 65K or equivalent. 9. Tricycle to be provided with following set of standard spares: a. 1 x seat b. 1 x chain c. 1 x set of Brake pads d. 2 x brake wires e. 1 x set of pedals f. 3 x air charging nozzles PHOTO COPY OF DRAWING HELD WITH TECH LIB MADE IN PAKISTAN <u>GENERAL SPECIFICATION - 1.</u> Overall dimensions of tricycle to be as per drawing. 2. Steel frame of welded tubing. 3. Wooden frame mounted on rear axle behind seat for loading of items. 4. Rear axle to be supported on shock absorbers (coil or leaf springs). 5. Internal side of Wooden frame to be lined with 1 inch soft rubber padding. 6. Chain length of approximately 9 ft 2 inches 7. Tricycle to be delivered in yellow paint scheme (minimum 2 coats). 8. Rear tires to be heavy duty used on motorcycles (CG125) Part No 42701-KCS- 65K or equivalent. 9. Tricycle to be provided with following set of standard spares: a. 1 x seat b. 1 x chain c. 1 x set of Brake pads d. 2 x brake wires e. 1 x set of pedals f. 3 x air charging nozzles PHOTO COPY OF DRAWING HELD WITH TECH	

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
											LIB MADE IN PAKISTAN	
161	DSA89021	ORB-MO1/70/V2/18/DES-506	6125705216777 / DC-DC CONVERTOR		3 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - TECHNICAL PARAMETERS:</u> Dimension: 113(W)x49(H)x 210(D) mm. TECHNICAL SPECIFICATION: ħ Model SD-200B-24 ħ Input 19-36VDC (10.4Amp) ħ DC output 24V (8.4Amp) adjustable <u>GENERAL SPECIFICATION - TECHNICAL PARAMETERS:</u> Dimension: 113(W)x49(H)x 210(D)mm. TECHNICAL SPECIFICATION: ħ Model SD-200B-24 ħ Input 19-36VDC (10.4Amp) ħ DC output 24V (8.4Amp) adjustable	
162	DSA87317	ORB-MO1/70/V2/18/DES-506	6125705216777 / DC-DC CONVERTOR		6 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - TECHNICAL PARAMETERS:</u> Dimension: 113(W)x49(H)x 210(D) mm. TECHNICAL SPECIFICATION: ħ Model SD-200B-24 ħ Input 19-36VDC (10.4Amp) ħ DC output 24V (8.4Amp) adjustable <u>GENERAL SPECIFICATION - TECHNICAL PARAMETERS:</u> Dimension: 113(W)x49(H)x 210(D)mm. TECHNICAL SPECIFICATION: ħ Model SD-200B-24 ħ Input 19-36VDC (10.4Amp) ħ DC output 24V (8.4Amp) adjustable	
163	DSA87242	ORB-MO3/70/V1/17/6AD	5963705216791 / ANALOG INPUT MODULE		5 / EACH/NUMBER	FBS-6AD					<u>TECHNICAL SPECIFICATION - Technical PARAMETERS:</u> Dimension: 40(W)x90(H) x80(D)mm Din rail mounted. Technical Specification: ħ Model FBs-6AD FATEK ħ 4 x channel ħ 14 bit resolution ħ I/O points 4(DA) ħ External power 24VDC ħ Operating temperature 0-60 C°. <u>GENERAL SPECIFICATION - Technical PARAMETERS:</u> Dimension: 40(W)x90(H) x80(D)mm Din rail mounted. Technical Specification: ħ Model FBs-6AD FATEK ħ 4 x channel ħ 14 bit resolution ħ I/O points 4(DA) ħ External power 24VDC ħ Operating temperature 0-60 C°.	

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
164	DPC92671	407A	6830795293018 / REFRIGERANT GAS 407A (in non returnable cylinder of 40 kg net)		200 / KILOGRAMME	407A					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
165	DSB92932	9506720	1370123865350 / Para Red FLARE MK8A		12 / EACH/NUMBER	PARA RED FLARE MK8A					TECHNICAL SPECIFICATION - Para Red Rocket MK8A The Pains Wessex Para Red MK8A Rocket conforms to SOLAS 74 as amended. Designed to withstand exceptional environmental exposure and to perform reliably even after immersion in water, the pull wire ignitor and improved grip provides easy handling. Ejecting a red flare on a parachute at 300m (1000ft), burning for 40 seconds at 30,000 candela. GENERAL SPECIFICATION - Para Red Rocket MK8A The Pains Wessex Para Red MK8A Rocket conforms to SOLAS 74 as amended. Designed to withstand exceptional environmental exposure and to perform reliably even after immersion in water, the pull wire ignitor and improved grip provides easy handling. Ejecting a red flare on a parachute at 300m (1000ft), burning for 40 seconds at 30,000 candela.	
166	SRP92015	MIL-L-2104C	9150ZO6564988 / OIL LUBRICATING DELO GOLD SAE 15W40		100 / LITER	DELO GOLD SEA 15W40					TECHNICAL SPECIFICATION - (PACKING 3 & 4 LTR CAN) Make/ Model/ Brand :CALTEX OEM/ Country of origin/ Manufacture : Pakistan Parent equipment be indicated: LP air compressor Property Value Viscosity at 100oC (cSt) : 14.5 Viscosity at 40oC (cSt) : 109-84 Viscosity Index: 135 Density at 15oC (Kg/m3) : 904 Pour point (oC) : -27 Flash point (oC): 220 GENERAL SPECIFICATION - (PACKING 3 & 4 LTR CAN) Make/ Model/ Brand :CALTEX OEM/	

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
											Country of origin/ Manufacture : Pakistan Parent equipment be indicated: LP air compressor Property Value Viscosity at 100oC (cSt) : 14.5 Viscosity at 40oC (cSt) : 109-84 Viscosity Index: 135 Density at 15oC (Kg/m3) : 904 Pour point (oC) : -27 Flash point (oC): 220	
167	DSB93361	ORB-ETM/0-120/V1/F3 32	668554532704 2 / Expansion Thermometer guage (0-120°C) with temp prob		1 / EACH/NUMBER	ORB-ETM/0-120/V1/F3 32					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
168	DSB93141	ORB-ETM/0-120/V1/F3 32	668554532704 2 / Expansion Thermometer guage (0-120°C) with temp prob		1 / EACH/NUMBER	ORB-ETM/0-120/V1/F3 32					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
169	DSB93451	ORB-ETM/0-120/V1/F3 32	668554532704 2 / Expansion Thermometer guage (0-120°C) with temp prob		1 / EACH/NUMBER	ORB-ETM/0-120/V1/F3 32					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
170	DSB93273	ORB-ETM/0-120/V1/F3 32	668554532704 2 / Expansion Thermometer guage (0-120°C) with temp prob		1 / EACH/NUMBER	ORB-ETM/0-120/V1/F3 32					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
171	DSB93189	ORB-ETM/0-120/V1/F3 32	668554532704 2 / Expansion Thermometer guage (0-120°C) with temp prob		1 / EACH/NUMBER	ORB-ETM/0-120/V1/F3 32					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
172	DSA87315	ORB-PN-SM/BC/20/V2/P139	597550526597 4 / POWER SUPPLY 40 AMPERE		3 / EACH/NUMBER	ORB-PN-SM/BC/20/V2/P139					TECHNICAL SPECIFICATION - TECHNICAL PARAMETERS: Dimension: 180(W)x150(H) x130(D) mm. TECHNICAL SPECIFICATION: ¿ Model weidmuller connect power pro-m ¿ Power rating 1000W ¿ Input 100-240VAC 50/ 60Hz ¿ Output	

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
											24VDC (adjustable from 22 to 31VDC) ; Output current 40Amp <u>GENERAL SPECIFICATION - TECHNICAL PARAMETERS:</u> Dimension: 180(W)x150(H) x130(D) mm. TECHNICAL SPECIFICATION: ; Model weidmuller connect power pro-m ; Power rating 1000W ; Input 100-240VAC 50/ 60Hz ; Output 24VDC (adjustable from 22 to 31VDC) ; Output current 40Amp	
173	DSA89038	ORB-PN-SM/BC/20/V2/P139	597550526597 4 / POWER SUPPLY 40 AMPERE		3 / EACH/NUMBER	ORB-PN-SM/BC/20/V2/P139					<u>TECHNICAL SPECIFICATION - TECHNICAL PARAMETERS:</u> Dimension: 180(W)x150(H) x130(D) mm. TECHNICAL SPECIFICATION: ; Model weidmuller connect power pro-m ; Power rating 1000W ; Input 100-240VAC 50/ 60Hz ; Output 24VDC (adjustable from 22 to 31VDC) ; Output current 40Amp <u>GENERAL SPECIFICATION - TECHNICAL PARAMETERS:</u> Dimension: 180(W)x150(H) x130(D) mm. TECHNICAL SPECIFICATION: ; Model weidmuller connect power pro-m ; Power rating 1000W ; Input 100-240VAC 50/ 60Hz ; Output 24VDC (adjustable from 22 to 31VDC) ; Output current 40Amp	
174	DRG89649	7.50-16SL	261070515963 4 / TYRE WITH TUBE FRONT		2 / EACH/NUMBER	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION - SIZE: 7-50-16SL,8 PLY RATING, MAKE: GENERAL OR PANTHER, PAKISTAN</u> Date of manufacturing should not be more than 6 months old at the time of inspection <u>GENERAL SPECIFICATION - SIZE: 7-50-16SL,8 PLY RATING, MAKE: GENERAL OR PANTHER, PAKISTAN</u> Date of manufacturing should not be more than 6 months old at the time of inspection	
175	DSA87310	ORB-M01/70/V2/18/20MCR2/SLAVE	702270521674 8 / Central Processing Unit Main Box MO-		4 / EACH/NUMBER	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION - TECHNICAL PARAMETERS:</u> ; Available in four different sizes 60mm, 90mm, 130mm & 175mm	

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
			001								case size ȳ Din rail tab TECHNICAL SPECIFICATION: ȳ MODEL FBS-24MCR2-AC FATEK ȳ 24 X CHANNEL ȳ EXECUTION SPEED 0.33US/ SEQUENCE COMMAND ȳ SPACE OF CONTROL PROGRAM 20K WORDS ȳ PROGRAM MEMORY FLASH ROM ȳ INPUT VOLT 24VDC ȳ MAXIMUM EXPENDABLE MODULE 32 ȳ OPERATING TEMPERATURE 5-55C°GENERAL SPECIFICATION - TECHNICAL PARAMETERS: ȳ Available in four different sizes 60mm, 90mm, 130mm & 175mm case size ȳ Din rail tab TECHNICAL SPECIFICATION: ȳ MODEL FBS-24MCR2-AC FATEK ȳ 24 X CHANNEL ȳ EXECUTION SPEED 0.33US/ SEQUENCE COMMAND ȳ SPACE OF CONTROL PROGRAM 20K WORDS ȳ PROGRAM MEMORY FLASH ROM ȳ INPUT VOLT 24VDC ȳ MAXIMUM EXPENDABLE MODULE 32 ȳ OPERATING TEMPERATURE 5-55C°	
176	SRP93203	MIL-L-2104C (SAE-40)	9150ZO656600 8 / ENGINE OIL SAE-40 BRAND PSO (04 LTR PACKING)		152 / LITER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - DIESEL ENGINE OIL,CR 40 CASTROL/SAE 40 (API CC/SD) CAPACITY:10 LIT/4 LIT PACK (MAKE: LOCAL,MODEL N/A) TECHNICAL SPECIFICATION SAE GRADE: 40, VISCOSITY 100 DEGRE CST ASTM 445: 14.8, TOTAL BASE NUMBER MG KOH/G ASTM2896: 6.5, SULFATED ASH WT% ASTM 874, FLASH POINT, 'C' ASTM D92: 220, ENGINE OIL OEM: PSO,SHELL,CALTEX P/EQUIPMENT SELF GENERAL SPECIFICATION - DIESEL ENGINE OIL,CR 40 CASTROL/SAE 40 (API CC/SD)CAPACITY:10 LIT/4 LIT PACK(MAKE: LOCAL,MODEL N/A)	

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
											TECHNICAL SPECIFICATION SAE GRADE: 40, VISCOSITY 100 DEGRE CST ASTM 445: 14.8, TOTAL BASE NUMBER MG KOH/G ASTM2896: 6.5, SULFATED ASH WT% ASTM 874, FLASH POINT, 'C' ASTM D92: 220, ENGINE OIL OEM: PSO,SHELL,CALTEX P/EQUIPMENT SELF	
177	DRG90463	I-6000T CC-6000 OR I-633MMTB	291570515008 8 / COALESCER ELEMENT ASSY		4 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
178	DSB87939	K-SS51500	481074521175 3 / SERSEG SAFETY VALVE		2 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION -</u> general info: Item is Supply Valve, used in the Fuel Circuit of the Main Engine. <u>GENERAL SPECIFICATION</u> - general info: Item is Supply Valve, used in the Fuel Circuit of the Main Engine.	
179	DRG91082	N150/N185 OR N-200 170AH	6140ZO654159 9 / BATTERY LEAD ACID		2 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION -</u> V=12 VOLT,I=170 AH,L=50.2CM. W=22.2CM,H=25.2CM, EXIDE N150/N185 <u>GENERAL</u> <u>SPECIFICATION - V=12 VOLT,I=170</u> AH,L=50.2CM.W=22.2CM,H=25.2CM, EXIDE N150/N185	
180	DRG91060	N150/N185 OR N-200 170AH	6140ZO654159 9 / BATTERY LEAD ACID		3 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION -</u> V=12 VOLT,I=170 AH,L=50.2CM. W=22.2CM,H=25.2CM, EXIDE N150/N185 <u>GENERAL</u> <u>SPECIFICATION - V=12 VOLT,I=170</u> AH,L=50.2CM.W=22.2CM,H=25.2CM, EXIDE N150/N185	
181	DSA87313	ORB- MO3/70/V2 /18/CBE	596370521678 9 / ETHERNET MODULE		12 / EACH/N UMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION -</u> Communication module is part of CPU and used to communicate with associated HMI <u>GENERAL</u> <u>SPECIFICATION -</u> Communication module is part of CPU and used to communicate with associated HMI	
182	DNM89440	RP6500E	281571526729 3 / CATTERPILLE		1 / EACH/N UMBER	RP6500E					<u>TECHNICAL SPECIFICATION -</u> Reliable power when you need it for home, work and play • Easy to set up	

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
			R 6.5 KVA (6500 W) DIESEL GENERATOR								and operate • Built tough with a heavy-duty frame, never-flat wheels and a padded, double-hinged, locking handle • All-steel construction Enhanced safety features like automatic low-oil shutdown, covered wiring and added GFCI protection • Pull and electric start with long lasting Lithium Ion battery • Automatically charges the battery when running <u>GENERAL SPECIFICATION</u> - Reliable power when you need it for home, work and play • Easy to set up and operate • Built tough with a heavy-duty frame, never-flat wheels and a padded, double-hinged, locking handle • All-steel construction Enhanced safety features like automatic low-oil shutdown, covered wiring and added GFCI protection • Pull and electric start with long lasting Lithium Ion battery • Automatically charges the battery when running	
183	DPK85008	s4 p 100	915070527073 4 / compressor oil shell corena s4 p 100		20 / LITER	s4 p 100					<u>TECHNICAL SPECIFICATION - SPECIFICATION, APPROVALS & RECOMMENDATIONS SHELL REFRIGERATION OIL S4 FR-F MEETS THE REQUIREMENTS OF DIN 51503 KD. TYPICAL PHYSICAL CHARACTERISTICS PROPERTIES</u> = METHOD = REFRIGERATION OIL S4 FR-F 68 ISO VISCOSITY GRADE = ISO 3448 = 68 REFRIGERATOR OIL GROUP = DIN 51503 = KD KINEMATIC VISCOSITY @ 40 C (MM2/S) = ISO 3104 = 66 KINEMATIC VISCOSITY @ 100 C (MM2/S) = ISO 3104 = 8.8 DENSITY @ 15 C (KG/M3) = ISO 12185 = 991 FLASH POINT (COC) (DEGREE CELSIUS) = ISO 2592 >230 POUR POINT (DEGREE CELSIUS) = ISO 3016 = -42 NEUTRALIZATION NUMBER (MG KOH/G) = ASTM D664(TAN) 0.06	

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
											CHARACTERISTICS WHEN USED WITH R134A – FLOC-POINT (DEGREE CELSIUS) = DIN 51351 -30 CHARACTERISTICS WHEN USED WITH R134A – REFRIGERANT (@250 C) = DIN 51393 >96 MISCIBILITY = MISCIBLE OVER THE WHOLE RANGE OF TYPICAL REFRIGERATION TEMPERATURESGENERAL SPECIFICATION - SPECIFICATION, APPROVALS & RECOMMENDATIONS SHELL REFRIGERATION OIL S4 FR-F MEETS THE REQUIREMENTS OF DIN 51503 KD. TYPICAL PHYSICAL CHARACTERISTICS PROPERTIES = METHOD = REFRIGERATION OIL S4 FR-F 68 ISO VISCOSITY GRADE = ISO 3448 = 68 REFRIGERATOR OIL GROUP = DIN 51503 = KD KINEMATIC VISCOSITY @ 40 C (MM2/S) = ISO 3104 = 66 KINEMATIC VISCOSITY @ 100 C (MM2/S) = ISO 3104 = 8.8 DENSITY @ 15 C (KG/M3) = ISO 12185 = 991 FLASH POINT (COC) (DEGREE CELSIUS) = ISO 2592 >230 POUR POINT (DEGREE CELSIUS) = ISO 3016 = -42 NEUTRALIZATION NUMBER (MG KOH/G) = ASTM D664(TAN) 0.06 CHARACTERISTICS WHEN USED WITH R134A – FLOC-POINT (DEGREE CELSIUS) = DIN 51351 -30 CHARACTERISTICS WHEN USED WITH R134A – REFRIGERANT (@250 C) = DIN 51393 >96 MISCIBILITY = MISCIBLE OVER THE WHOLE RANGE OF TYPICAL REFRIGERATION TEMPERATURES	
184	DRG896 48	12V7AH	6140ZO654299 6 / BATTERY RECHARGABL		4 / SET	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - Rated Voltage: 12V DIMENSION: LENGHT 151 + 2MM (5.95 INCHES)	

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
			E 12VOLT 7AH								WIDHT 65 + _1MM (2.56 INCH) CONTAINER HEIGHT 93.5 + _1MM (3.68 INCH) TOTAL HEIGHT 99.5 + _1MM (3.92 INCH) APPROX WEIGHT: 1.97 KG MAX. DISCHARGE CURRENT: 105A (5S) RATED CAPACITY 25 C: 7.00AH, 6.53AH, 5.85AH, 5.30AH, 4.27AH <u>GENERAL SPECIFICATION</u> - Rated Voltage: 12V DIMENSION: LENGHT 151 + _2MM (5.95 INCHES) WIDHT 65 + _1MM (2.56 INCH) CONTAINER HEIGHT 93.5 + _1MM (3.68 INCH) TOTAL HEIGHT 99.5 + _1MM (3.92 INCH) APPROX WEIGHT: 1.97 KG MAX. DISCHARGE CURRENT: 105A (5S) RATED CAPACITY 25 C: 7.00AH, 6.53AH, 5.85AH, 5.30AH, 4.27AH	
185	DSB93186	MAT 424-0463	533174523326 3 / Seal for Regulation Tank		56 / 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:	

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
											Polychloroprene Pressure Tested: Upto 100bar Dimension As per drawing (enclosed) Acceptance Criteria Physically inspection of rubber quality/ hardness by concerned rep.	
186	DSA87319	ORB-M01/70/V2/18/20MCR2/MASTER	702270521676 8 / Central Processing Unit Main Box MO-003		6 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - TECHNICAL PARAMETERS:</u> √ Available in four different sizes 60mm, 90mm, 130mm & 175mm case size √ Din rail tab TECHNICAL SPECIFICATION: √ Model FBs-24MCR2-AC FATEK √ 24 x channel √ Execution speed 0.33us/ sequence command √ Space of control program 20K words √ Program memory FLASH ROM √ Input volt 24VDC √ Maximum expendable module 32 √ Operating temperature 5-55C° <u>GENERAL SPECIFICATION - TECHNICAL PARAMETERS:</u> √ Available in four different sizes 60mm, 90mm, 130mm & 175mm case size √ Din rail tab TECHNICAL SPECIFICATION: √ Model FBs-24MCR2-AC FATEK √ 24 x channel √ Execution speed 0.33us/ sequence command √ Space of control program 20K words √ Program memory FLASH ROM √ Input volt 24VDC √ Maximum expendable module 32 √ Operating temperature 5-55C°	
187	DSA89020	ORB-M01/70/V2/18/20MCR2/MASTER	702270521676 8 / Central Processing Unit Main Box MO-003		3 / EACH/NUMBER	NO DATA AVAILAB LE					<u>TECHNICAL SPECIFICATION - TECHNICAL PARAMETERS:</u> √ Available in four different sizes 60mm, 90mm, 130mm & 175mm case size √ Din rail tab TECHNICAL SPECIFICATION: √ Model FBs-24MCR2-AC FATEK √ 24 x channel √ Execution speed 0.33us/ sequence command √ Space of control program 20K words √ Program memory FLASH ROM √ Input volt 24VDC √ Maximum expendable	

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
											module 32 √ Operating temperature 5-55C° <u>GENERAL SPECIFICATION - TECHNICAL PARAMETERS:</u> √ Available in four different sizes 60mm, 90mm, 130mm & 175mm case size √ Din rail tab <u>TECHNICAL SPECIFICATION:</u> √ Model FBs-24MCR2-AC FATEK √ 24 x channel √ Execution speed 0.33us/ sequence command √ Space of control program 20K words √ Program memory FLASH ROM √ Input volt 24VDC √ Maximum expendable module 32 √ Operating temperature 5-55C°	
188	DRG91061	7133019	6140016219168 / BATTERY 12V 95AH (MAINTENANCE FREE)		4 / EACH/NUMBER	TLD EUROPE					<u>TECHNICAL SPECIFICATION - 12V 95AH GENERAL SPECIFICATION - 12V 95AH</u>	
189	DRG89728	ZO6547220	5995ZO6547220 / EARTHING CABLE		30 / METER	NO DATA AVAILABLE					<u>TECHNICAL SPECIFICATION - Conductor : Copper Insulation: PVC Insulation Color: Yellow, Green, Black Temp Range: -20'C to 70'C Nominal Voltage: 450 V Test Voltage: 1000 V Standard: IEC (International Electromechanical Commission)</u> <u>GENERAL SPECIFICATION - Conductor : Copper Insulation: PVC Insulation Color: Yellow, Green, Black Temp Range: -20'C to 70'C Nominal Voltage: 450 V Test Voltage: 1000 V Standard: IEC (International Electromechanical Commission)</u>	
190	DPK91577	TW25B	6850015624164 / Synthetic Grease (INHIBITOR, CORROSION, LUBRICATING OIL)		4 / OUNCE	76mm Gun					<u>TECHNICAL SPECIFICATION - TW25B IS A SYNTHETIC LIGHT GREASE ENGINEERED FOR LONG LASTING LUBRICATION PROTECTION AND EXTREME PRESSURE, HEAVY-LOAD APPLICATIONS. GENERAL SPECIFICATION - TW25B IS A SYNTHETIC LIGHT GREASE ENGINEERED FOR LONG LASTING LUBRICATION PROTECTION AND</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
											EXTREME PRESSURE, HEAVY-LOAD APPLICATIONS.	
191	DSB93188	ORB-BTPG/0-100/V1/F333	6685545327040 / Pressure Gauge (0-100 Bar)		1 / EACH/NUMBER	ORB-BTPG/0-100/V1/F333					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
192	DSB93142	ORB-BTPG/0-100/V1/F333	6685545327040 / Pressure Gauge (0-100 Bar)		1 / EACH/NUMBER	ORB-BTPG/0-100/V1/F333					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
193	DSB93450	ORB-BTPG/0-100/V1/F333	6685545327040 / Pressure Gauge (0-100 Bar)		1 / EACH/NUMBER	ORB-BTPG/0-100/V1/F333					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
194	DSB93360	ORB-BTPG/0-100/V1/F333	6685545327040 / Pressure Gauge (0-100 Bar)		1 / EACH/NUMBER	ORB-BTPG/0-100/V1/F333					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
195	DSB93274	ORB-BTPG/0-100/V1/F333	6685545327040 / Pressure Gauge (0-100 Bar)		1 / EACH/NUMBER	ORB-BTPG/0-100/V1/F333					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
196	DRG89650	6XNFA27	6140ZO6528818 / BATTERY LEAD ACID 12V,200AH (MADE IN PAKISTAN)		1 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - LEAD ACID 12V,200 AH,EXIDE 6XNFA27 L=511MM,W=280MM,H=244MM, MAKE : EXIDE /AGS ADDRESS: A/44, A/45, HILL STREET, MUNGO-PEER ROAD SITE KARACHI GENERAL SPECIFICATION - LEAD ACID 12V, 200 AH,EXIDE 6XNFA27 L=511MM, W=280MM,H=244MM, MAKE : EXIDE /AGS ADDRESS: A/44, A/45, HILL STREET,MUNGO-PEER ROAD SITE KARACHI	
197	DSB93178		0099086072925 / FRAISE-ATRAX (STEEL RIMER)		5 / EACH/NUMBER	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - Make/ Model: Size: Taper From 31 to 5 mm Mandrel Size : 40 MM Mandrel Dia : 6 MM Stock sample: Sample enclosed (upload) Acceptance Criteria: Concerned rep will inspect and practically test in workshop. GENERAL SPECIFICATION - Make/ Model: Size: Taper From 31 to 5 mm Mandrel Size : 40 MM Mandrel Dia :	

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
											6 MM Stock sample: Sample enclosed (upload) Acceptance Criteria: Concerned rep will inspect and practically test in workshop.	