

LOCAL PURCHASE DIVISION – PAKISTAN NAVY

TERMS & CONDITIONS FOR INVITATION TO TENDERS TO BE OPENED ON 21-04-2026

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

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

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

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

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

PHONE: 021-48508524, 48508828,

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

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
1	DNM99658	614025/1241855	530671516840 1 / CYLINDER HEAD BOLT	MAIN ENGINE	16 / EACH/NUMBER	C 18	T2P01336	3701 STATE ROAD 26 EAST TOWN LAFA VETTE IN POST CODE 47905	USA		<u>TECHNICAL SPECIFICATION -</u> CYLINDER HEAD BOLT 12 point head torque deep sockets 3/4"-16 un. CATERPILLAR C18 MARINE ENGINE 3701 STATE ROAD 26 EAST TOWN LAFA VETTE IN POST CODE 47905 <u>GENERAL SPECIFICATION -</u> CYLINDER HEAD BOLT 12 point head torque deep sockets 3/4"-16 un. CATERPILLAR C18 MARINE ENGINE 3701 STATE ROAD 26 EAST TOWN LAFA VETTE IN POST CODE 47905	
2	DNM100574	5317838	471079527011 2 / PUMP FUEL INJECTION		1 / EACH/NUMBER	6CTAA8.3G7					<u>TECHNICAL SPECIFICATION -</u> PUMP FUEL INJECTION <u>GENERAL SPECIFICATION -</u> PUMP FUEL INJECTION	
3	DNH100590	OWR-528 / NWD200/icon-2 (ORIENT)	731070517713 1 / HOT AND COLD WATER DISPENSER white colour only (WITH 19 LTR BOTTLE)	WATER DISPENSER	2 / EACH/NUMBER	OWR-528/icon-2 (orient)	OWR-528	ORIENT WATER DISPENSER PAKISTAN	ORIENT		<u>TECHNICAL SPECIFICATION -</u> white colour only NASGAS WATER DISPENSER <u>GENERAL SPECIFICATION -</u> white colour only NASGAS WATER DISPENSER	
4	DNM100513	267-6398	294073522550 4 / FILTER ELEMENT AS-AIR (PRIMARY)	GENERATOR CATERPILLAR 33 KVA	5 / ASSEMBLY	DE33EO	E3G04236-39	CATERPILLAR INC. IDBA CATERPILLAR DIV GOVERNMENTAL AND DEFENSE PRODUCTS, MOSSVILLE, UNITED STATES, TEL:3095782353, FAX.3095783739	CATERPILLAR SARL		<u>TECHNICAL SPECIFICATION -</u> MAKE: CATERPILLAR USED IN 33 KVA CATERPILLAR DG OF LLADR TO PURIFY THE AIR FOR COMBUSTION. AND FILTER REPLACED AFTER EVERY 500 SERVICE HOURS OR ONE YEAR.	

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 - MAKE: CATERPILLAR USED IN 33 KVA CATERPILLAR DG OF LLADR TO PURIFY THE AIR FOR COMBUSTION. AND FILTER REPLACED AFTER EVERY 500 SERVICE HOURS OR ONE YEAR.	
5	DNM100 223	ST093220 0/4996706	611071517002 6 / STARTING MOTOR	DIESEL ENGINE CUMMINS (GRP CREEK CRAFT)	1 / EACH/N UMBER	QSB.9- 305 MCD		OEM:M/S CUMMINS INC. 500 JACKSON ST COLUMBUS STE: IN UNITED STATES 47201- 6258 TEL: 812-377-3920 FAX: 812-377-1715 EMA: STEVE.A. HEWITT@CUMMINS. COM.	NIL		TECHNICAL SPECIFICATION - OEM:M/S CUMMINS INC. 500 JACKSON ST COLUMBUS STE: IN UNITED STATES 47201-6258 TEL: 812-377-3920 FAX: 812-377-1715 EMA: STEVE.A. HEWITT@CUMMINS.COM. ITEM PATT VIDE GM(SC) LETTER SC/NSD/11/775 DATED 03-04-2013 (CONTRACT NO 1190020/B- 1110/320178 DATED 26 JUN 2012) GENERAL SPECIFICATION - OEM: M/S CUMMINS INC. 500 JACKSON ST COLUMBUS STE: IN UNITED STATES 47201-6258 TEL: 812-377- 3920 FAX: 812-377-1715 EMA: STEVE.A.HEWITT@CUMMINS. COM. ITEM PATT VIDE GM(SC) LETTER SC/NSD/11/775 DATED 03- 04-2013(CONTRACT NO 1190020/B-1110/320178 DATED 26 JUN 2012)	
6	DNQ100 457	464748 ABN.	473001435510 6 / REPAIR KIT,PIPE, EMERGENCY DAMAGE CONTROL	EMERGENCY CONTROL . PIPE REPAIR KIT.	1 / KIT			OEM: c IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP://WWW.STOPIT. COM	INDUMAR PRODUC TS INC DBA STOP ..	TECHNICAL SPECIFICATION - OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM HTTP: //WWW.STOPIT.COM GENERAL SPECIFICATION - OEM: INDUMAR PRODUCTS INC DBA STOP IT PIPE REPAIR SYSTEM 3355 WEST ALABAMA ST STE 110 HOUSTON TX UNITED STATES 77098-1799 713-977-4100 713-977-4174 DUNS 161788682 DON@INDUMAR.COM		

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											HTTP://WWW.STOPIT.COM	
7	DNM99227	3P-0647/2284947	5331003675650 / SEAL-O-RING	50KVA ALLIED CAT DG 400 VOLTS 3 PHASE 50 HZ	5 / EACH/NUMBER	135 KVA (C7.1)	E3S01292	CATERPILLAR INC MANAGER ,CUSTOMER SERVICE,ENGINE DIVISION MOSSVILLE BLDG AC P.O.BOX 610 MOSSVILLE,ILLINOIS 61552-0610 COUNTRY USA	ALLIED CAT		TECHNICAL SPECIFICATION - MAKE: CATERPILLAR AUTHORIZED DEALER M/S ALLIED GENERAL SPECIFICATION - MAKE: CATERPILLAR AUTHORIZED DEALER M/S ALLIED	
8	DNM100229	395-1838	6625715228824 / SENSOR (ENGINE TEMPERATURE)	50KVA ALLIED CAT DG 400 VOLTS 3 PHASE 50 HZ	2 / EACH/NUMBER	N/A	E3S01292	CATERPILLAR INC MANAGER ,CUSTOMER SERVICE,ENGINE DIVISION MOSSVILLE BLDG AC P.O.BOX 610 MOSSVILLE,ILLINOIS 61552-0610 COUNTRY USA	ALLIED CAT		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
9	DNQ100458	B1 PRENEC	5970995224526 / TAPE INSULATING 38MM	TAPE INSULATING (FF)	1 / ROLL	NO DATA AVAILABLE		UK	UK ENGLAND		TECHNICAL SPECIFICATION - NIMAGE:K4723 M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john-holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL GENERAL SPECIFICATION - NIMAGE:K4723 M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john-holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL	
10	DPC99657	INTERSHIELD 300 ENA301-ALUMINIO /ENA303	8010190035529 / INTERSHIELD 300 (ALUMINIUM)	External Deck PNFT ENA301 UK	75 / LITER	ENA301		*International Paint Pvt Ltd, STONEYGATE LANE, FELLING, GATESHEAD, UK. Ph:0191 4696111	International Paint Pvt Ltd, uk		TECHNICAL SPECIFICATION - Technical Details included in Data Sheet GENERAL SPECIFICATION - Technical Details included in Data Sheet	

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			(EPOXY COATING KIT)									
11	DNM100 610	5110	596371521968 7 / AUTOMATIC ENGINE CONTROL MODULE	DG 750 KVA DETROIT 92 SERIES 8163- 7406 USA	2 / EACH/N UMBER	5110	16VF- 14959	DEEP SEA ELECTRONICS INC. 3230 WILLIAMS AVENUE ROCKFORD, ILLINOIS 61101-2668, U.S.A PHONE: +1(815)316-8706. FAX: +(815)316-8708. EMAIL: dsesales@deepseausa. com web: www. laibapower@yahoo.com	DEEP SEA ELECTR ONICS INC.		TECHNICAL SPECIFICATION - DC SUPPLY 8V TO 35V. CRANKING DROPOUTS 0V FO 50MS. FUEL RELAY OUTPUT: 16 Amp DC AUXILIARY RELAY OUTPUTS 5 Amp DC. EXCITATION RANGE: 0V TO 35V. OPERATING CURRENT: 320mA-215mA FREQUENCT: 50Hz- 60Hz GENERAL SPECIFICATION - DC SUPPLY 8V TO 35V. CRANKING DROPOUTS 0V FO 50MS. FUEL RELAY OUTPUT: 16 Amp DC AUXILIARY RELAY OUTPUTS 5 Amp DC. EXCITATION RANGE: 0V TO 35V. OPERATING CURRENT: 320mA-215mA FREQUENCT: 50Hz-60Hz	
12	DNM996 78	167-4407	533171527024 9 / SEAL O RING FOR F/W LINE		1 / EACH/N UMBER	DE- 660EO CATERPI LLAR GENERA TOR C18 600 KVA /480KW					TECHNICAL SPECIFICATION - SEAL O RING FOR F/W LINE cross section 3.53mm id: 69.44mm 70a shore GENERAL SPECIFICATION - SEAL O RING FOR F/W LINE cross section 3.53mm id: 69.44mm 70a shore	
13	DPC100 328	POLP9460 035MC2P K	683070524143 3 / HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)		10.2 / CUBIC METER	not known					TECHNICAL SPECIFICATION - HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M) GENERAL SPECIFICATION - HELIUM OXYGEN (HELIOX) MIXTURE OF 71% HELIUM 29% OXYGEN (CYLINDER 5.10 CUBIC M)	
14	DNM992 24	2767476/3 89- 7188/5749 895	281571524613 3 / KIT RING		6 / EACH/N UMBER	C7.1					TECHNICAL SPECIFICATION - piston ring kit (sets) one piston ring set (compression + oil control rings) GENERAL SPECIFICATION - piston ring kit (sets) one piston ring set (compression + oil control rings)	
15	DNM100 005	2767476/3 89- 7188/5749	281571524613 3 / KIT RING		6 / EACH/N UMBER	C7.1					TECHNICAL SPECIFICATION - piston ring kit (sets) one piston ring set (compression + oil control rings)	

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		895									GENERAL SPECIFICATION - piston ring kit (sets) one piston ring set (compression + oil control rings)	
16	DNQ100 606	RADTARG E-H	666578527404 1 / HIGH SENSITIVE PERSONAL DOSIMETER		2 / EACH/ UMBER	RADTAR GE-H					TECHNICAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management fresh hold time setting GENERAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management fresh hold time setting	
17	DNQ100 459	RADTARG E-H	666578527404 1 / HIGH SENSITIVE PERSONAL DOSIMETER		2 / EACH/ UMBER	RADTAR GE-H					TECHNICAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management fresh hold time setting GENERAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management fresh hold time setting	
18	DPC994 90	KUA752/ KUA759	801078526594 8 / intergard 7500 aluminium		100 / LITER	INTERGA RD7500 ALUMINI UM					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
19	DNM990 14	dg-750	668572502214 9 / GAUGE DEPTH FOR DIVING EQUIPMENT		35 / EACH/ UMBER	nd000062 8					TECHNICAL SPECIFICATION - GAUGE DEPTH (driver's) 0-70m (wrist) 600m (panel) analog dial wrist /console/ panel mounted GENERAL SPECIFICATION - GAUGE DEPTH (driver's) 0-70m (wrist) 600m (panel) analog dial wrist /console/ panel mounted	

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20	DNQ997 86	TFM-11 WHG 3RS OPTIMUS 11	841570100085 3 / SAFETY HELMET PROTEC L/WEIGHT YELLOW SZ. 52 TO 60 CM ABS. VENTED SHELL FIXED WITH STEEL LOCK	FIRE FIGHTING	10 / EACH/N UMBER	TFM-11 WHG 3RS OPTIMUS 11 PROGUA RD MALAYSI A					TECHNICAL SPECIFICATION - ABS. VENTED SHELL,CHIN STRIPGENERAL SPECIFICATION - ABS. VENTED SHELL,CHIN STRIP	
21	DNQ992 67	NO DATA AVAILABL E	046150000028 0 / SAFETY GOGGLES WITH SUN GLASSES		36 / EACH/N UMBER						TECHNICAL SPECIFICATION - MAKE/ BRAND/ EQUIVALENT: CHINA Color: Black Lenses Material: Polycarbonate Frame Material: PVC/PC Scratch Resistance: Yes Fog Resistant: Yes Weight: 40-50 gm (approx) Built in side shields to provide An ever greater level of impact protection. Petersafe/any well reputed firm having import/export license.GENERAL SPECIFICATION - MAKE/ BRAND/ EQUIVALENT: CHINA Color: Black Lenses Material: Polycarbonate Frame Material: PVC/PC Scratch Resistance: Yes Fog Resistant: Yes Weight: 40-50 gm (approx) Built in side shields to provide An ever greater level of impact protection. Petersafe/any well reputed firm having import/export license.	
22	DPC990 89	BELZONA 1111	803099192429 2 / BELZONA SUPER METAL 1111 /1111 NF2, COMPRISING OF 833 GM SUPER METAL BASE AND 167 GM SOLIDIFIER 01KG PER SET	FOR REPAIRING & REBILD MACHINERY EQUIP	32 / SET						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
			(BASE+CURING AGENT)									
23	DNH100591		4110735007240 / DEEP FREEZER 13CUFT 220AC 50/60HZ		1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
24	DNH100462	wdf-318	4110731001200 / DEEP FREEZER 18 CU FT-220 V AC 50 HZ PEL, WAVES AND DAWLANCE		4 / EACH/NUMBER	WDF-318					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
25	DNH100579		4120705051919 / AIR CONDITIONER 1.5 TON SPLIT TYPE COMPLETE	SELF	2 / EACH/NUMBER						TECHNICAL SPECIFICATION - GREE, GENERAL, LG, MITSUBISHI, DAIKIN (INVERTER BASED SPLIT TYPE ACs MAY BE PREFERRED FOR NORTH REGION ONLY) GENERAL SPECIFICATION - GREE, GENERAL, LG, MITSUBISHI, DAIKIN (INVERTER BASED SPLIT TYPE ACs MAY BE PREFERRED FOR NORTH REGION ONLY)	
26	DNM100460	2485B221	2930UK5079065 / RADIATOR AIR COOL FOR PERKINS DIESEL ENGINE UK	DIESEL GENERATOR	1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
27	DPK100508	LG 280	0474509100502 / GREASE LG-280 (XG-286)	FIVE /G SERVICE PUMP NO.3	30 / KILOGRAMME						TECHNICAL SPECIFICATION - SUPERCEDED VIDE CICIP/NSD/5021 DT 23 OCT 09 AND DEFSTAN 01-5 ISSUE 16 PG305, 128 GENERAL SPECIFICATION - SUPERCEDED VIDE CICIP/NSD/5021 DT 23 OCT 09 AND DEFSTAN 01-5 ISSUE 16 PG305, 128	
28	DNQ100456	DEVELOPED BY DTD	2040997878173 / DAMAGE REPAIR CLIMP STEEL BS 4360 LG 403		2 / EACH/NUMBER						TECHNICAL SPECIFICATION - EMMS Clamps are mild steel clamps used for shoring durisng Damage Control,, General dimension of the clamp is 190mm x 403 mm used to	

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			WD190 H6O 6.5MM DIA								support shoring spar of 150 mm timber. GENERAL SPECIFICATION - EMMS Clamps are mild steel clamps used for shoring during Damage Control., General dimension of the clamp is 190mm x 403 mm used to support shoring spar of 150 mm timber.	
29	DPC100 429	NO DATA AVAILABL E	044350942222 6 / GAS CARBON DIOXIDE TECH (Purity 99.5%) wight 01 to 45 kg with protection cap		90 / KILOGR AMME						TECHNICAL SPECIFICATION - 1. CGA G-6.2 of 1994 Grade-F. 2. Gas Carbon Di Oxide (99.5% purity) in Buyer's/ Supplier's Returnable Cylinders of Net Weight 01 kg to 45 Kg with Protection Cap. 3. Purity Certificate and OEM Conformi ty Certificate required. 4. Cylinder Marking: A. Serial No B. Test Pressure C. Test Date D. Water Capacity E. Cylinder Weight F. Design Gas GENERAL SPECIFICATION - 1. CGA G-6.2 of 1994 Grade-F. 2. Gas Carbon Di Oxide (99.5% purity) in Buyer's/ Supplier's Returnable Cylinders of Net Weight 01 kg to 45 Kg with Protection Cap. 3. Purity Certificate and OEM Conformi ty Certificate required. 4. Cylinder Marking: A. Serial No B. Test Pressure C. Test Date D. Water Capacity E. Cylinder Weight F. Design Gas	
30	DPC100 427	NO DATA AVAILABL E	044350443000 5 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		10 / EACH/N UMBER						TECHNICAL SPECIFICATION - 1. grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF DEFINITELY PRESCRIBED WITH ELECTRIC 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	

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											<p>270, water capacity=108 ltrs, overall length=1280 +/- 15s, pneumatic test pressure=110 psi, shell and doom dimensions: Sheet thickness=3mm or 3.2mm, off setting=9mm +/- 1, other dia=368mm +/- 1, height of shell with base to bung=1164mm +/- 10, base clearance from bottom=29mm +/- 2, PIPE ring dimension: thickness=2.1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 - 80 micron, monogram printing on shell as per PN requirements, bung dimension: material=,us 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.</p> <p><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,</p>	

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											<p>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 dimension: thickness=2.1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 ~ 80 micron, monogram printing on shell as per PN requirements, bung dimension: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm +/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120~150 Torque,</p>	
31	DPC-100 568	NO DATA AVAILABLE	044350443000 5 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		10 / EACH/ NUMBER						<p>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:</p>	

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											<p>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 dimension: thickness=2.1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 ~ 80 micron, monogram printing on shell as per PN requirements, bung dimension: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm +/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120-150 Torque.<u>GENERAL SPECIFICATION</u> - 1. grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF DEFINITELY PRESCRIBED WITH ELECTRIC ARC WELDED LONGITUDINAL SEAM. 3. CYLINDER VALVE: OGRA</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											<p>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 dimension: thickness=2.1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 - 80 micron, monogram printing on shell as per PN requirements, bung dimension: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm +/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120-150 Torque.</p>	
32	DPC100 320	NO DATA AVAILABL E	044350443000 5 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY		10 / EACH/N UMBER						<p>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</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			45.40KG								<p>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 doorn dimensions: Sheet thickness=3mm or 3.2mm, off setting=9mm +/- 1, other dia=368mm +/- 1, height of shell with base to bung=1164mm +/- 10, base clearance from bottom=29mm +/- 2, PIPE ring dimension: thickness=2.1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 - 80 micron, monogram printing on shell as per PN requirements, bung dimension: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm +/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120~150 Torque.<u>GENERAL SPECIFICATION</u> - 1. grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
											<p>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,</p>	
33	DPC100 490	NO DATA AVAILABL	044350443000 5 / CYLINDER		10 / EACH/N						<p>TECHNICAL SPECIFICATION - 1. grade-1 i. a . w (dot 4wb hse) colour:</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
		E	FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		UMBER						<p>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 Check at 110PSI, Valve Tightness at 120-150 Torque,GENERAL</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											<p><u>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 dimension: thickness=2.1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 ~ 80 micron, monogram printing on shell as per PN requirements, bung dimension: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm +/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabilty	Tender Remarks	TECH / GEN SPECS	Dimension
34	DPC100 407	NO DATA AVAILABL E	044350443000 5 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		10 / EACH/N UMBER						<p>Check at 110PSI, Valve Tightness at 120-150 Torque.</p> <p>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,</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											<p>Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120~150 Torque, <u>GENERAL SPECIFICATION</u> - 1. grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF DEFINITELY PRESCRIBED WITH ELECTRIC ARC WELDED LONGITUDINAL SEAM. 3. CYLINDER VALVE: OGRA APPROVED MANUFACTURER'S COMPACT VALVE DESIGN DATA: Product=LPG Cylinder, type=commercial 45.4 kg capacity, design pressure=270 psi, test pressure=540 psi, standard= dot-48w 270, water capacity=108 ltrs, overall length=1280 +/- 15s, pneumatic test pressure=110 psi, shell and doom dimensions: Sheet thickness=3mm or 3.2mm, off setting=9mm +/- 1, other dia=368mm +/- 1, height of shell with base to bung=1164mm +/- 10, base clearance from bottom=29mm +/- 2, PIPE ring dimesion: thickness=2.1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 ~ 80 micron, monogram printing on shell as per PN requirements, bung dimension: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm +/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											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.	
35	DPC100 655	NO DATA AVAILABL E	044350443000 5 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		10 / EACH/N UMBER						TECHNICAL SPECIFICATION - 1. grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF DEFINITELY PRESCRIBED WITH ELECTRIC 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	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											<p>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, GENERAL 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,</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											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,	
36	DPC100 479	LUSTRE EXPORT	047350473013 2 / Electro polishing chemical LUSTRE EXPORT (OEM VANA Corporation Pakistan) (Packing = 650 Grams)		10 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
37	DNH100 353	NIL	412073513911 8 / AIR CONDITIONER 02 TONS SPLIT TYPE	AIR CONDITIONIN G	1 / EACH/N UMBER	NO DATA AVAILAB LE		OC		THILAND	<u>TECHNICAL SPECIFICATION -</u> as per standardization policy nme dte ammendment letter 1653648 dt 25 april 2019 following split ac make are to be procured: gree, daikin, mitsubishi, lg, general <u>GENERAL SPECIFICATION -</u> as per standardization policy nme dte ammendment letter 1653648 dt 25 april 2019 following split ac make are to be procured: gree, daikin, mitsubishi, lg, general	
38	DNH100 404	NO DATA AVAILABL E	130850053012 7 / COOLER WATER DRINKING		1 / EACH/N UMBER	40L					<u>TECHNICAL SPECIFICATION -</u> INPUT: 220 V AC 50 HZ CAPACITY: 10 GALLON <u>GENERAL SPECIFICATION -</u> INPUT: 220 V AC 50 HZ CAPACITY: 10 GALLON	
39	DNM100 357	7-50-16	132579460040 3 / TYRE- 750X16-WITH- TUBE	HOLMAN A/COMP DRIVEN BY ROLLS ROYCE D/G	4 / EACH/N UMBER	C-6-NFL- 602014					<u>TECHNICAL SPECIFICATION - a.</u> Tyre 7-50-16 with Tube Tread 6 Ply Nylon, Wall 4 Ply Nylon Max load single 3195 at 94 PSI Max load duel 3085 at 94 PSI b. MAKE/ MODEL/ BRAND EQUIVALENT: HIWAY MASTER, CONSTANT AND	

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
											NONKAND TIWAN ETC. <u>GENERAL SPECIFICATION</u> - a. Tyre 7-50-16 with Tube Tread 6 Ply Nylon, Wall 4 Ply Nylon Max load single 3195 at 94 PSI Max load duel 3085 at 94 PSI b. MAKE/ MODEL/ BRAND EQUIVALENT: HIWAY MASTER, CONSTANT AND NONKAND TIWAN ETC.	
40	DNM992 40	4180876/3 80-4838	281571528070 3 / piston gp		5 / EACH/ NUMBER	c7.1					<u>TECHNICAL SPECIFICATION</u> - piston gp complete assembly bore size: 105.5 mm compression height: 66.3 <u>GENERAL SPECIFICATION</u> - piston gp complete assembly bore size: 105.5 mm compression height: 66.3	
41	DPC100 292	NO DATA AVAILABLE	044350942222 6 / GAS CARBON DIOXIDE TECH (Purity 99.5%) wight 01 to 45 kg with protection cap		36 / KILOGR AMME						<u>TECHNICAL SPECIFICATION</u> - 1. CGA G-6.2 of 1994 Grade-F. 2. Gas Carbon DI Oxide (99.5% purity) in Buyer's/ Supplier's Returnable Cylinders of Net Weight 01 kg to 45 Kg with Protection Cap. 3. Purity Certificate and OEM Conformi ty Certificate required. 4. Cylinder Marking: A. Serial No B. Test Pressure C. Test Date D. Water Capacity E. Cylinder Weight F. Design Gas <u>GENERAL SPECIFICATION</u> - 1. CGA G-6.2 of 1994 Grade-F. 2. Gas Carbon DI Oxide (99.5% purity) in Buyer's/ Supplier's Returnable Cylinders of Net Weight 01 kg to 45 Kg with Protection Cap. 3. Purity Certificate and OEM Conformi ty Certificate required. 4. Cylinder Marking: A. Serial No B. Test Pressure C. Test Date D. Water Capacity E. Cylinder Weight F. Design Gas	
42	DNH100 372	NO DATA AVAILABLE	411073100191 0 / WATER COOLER 40/45 LITER ELECT220 AKS	WATER COOLER	1 / EACH/ NUMBER						<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
			40PW/FRONT STEELBODY									
43	DPC964 37	NO DATA AVAILABL E	044350443000 5 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		10 / EACH/N UMBER						<p>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 dimension: thickness=2.1mm +/- 0.1, outer dia=240mm +/- 2, pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 ~ 80 micron, monogram printing on shell as per PN requirements, bung dimension: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm +/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion,</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											<p>Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120~150 Torque, GENERAL 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</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
											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,	
44	DNH100 408	wdf-318	411073100120 0 / DEEP FREEZER 18 CU FT-220 V AC 50 HZ PEL, WAVES AND DAWLANCE		1 / EACH/N UMBER	WDF-318					TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
45	DPC100 501	BELZONA 9341	803070504091 6 / BELZONA RE- INFORCEMEN T TAPE (BELZONA 9341) (Packing 10 Meters roll)	FOR BRIDGING CRACKS & FOR BELZONA METALS	10 / ROLL						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
46	DPC927 58	NO DATA AVAILABL E	044350443000 5 / CYLINDER FOR COOKING GAS (EMPTY) CAPACITY 45.40KG		12 / EACH/N UMBER						TECHNICAL SPECIFICATION - 1. grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF DEFINITELY PRESCRIBED WITH ELECTRIC ARC WELDED LONGITUDINAL SEAM. 3. CYLINDER VALVE: OGRA APPROVED MANUFACTURER'S COMPACT VALVE DESIGN DATA: Product=LPG Cylinder, type=commercial 45.4 kg capacity, design pressure=270 psi, test pressure=540 psi, standard= dot-48w 270, water capacity=108 ltrs, overall length=1280 +/- 15s, pneumatic test pressure=110 psi, shell and doom dimensions: Sheet thickness=3mm or 3.2mm, off setting=9mm +/- 1, other dia=368mm +/- 1, height of shell with base to bung=1164mm +/- 10, base clearance from bottom=29mm +/- 2, PIPE ring dimesion: thickness=2. 1mm +/- 0.1, outer dia=240mm +/- 2,	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											<p>pipe dia=21mm +/- 1. FOOT ring dimensions: thickness=3mm, tolerance=as per pakistan steel tolerance standard, height=90mm +/- 2, Outer Dia=372mm +/- 2, drain hole bottom=3Nos. 9mm, painting: cylinder should be sand blasted before painting, colour=yellow or as per PN Requirements, primer and paint thickness=60 ~ 80 micron, monogram printing on shell as per PN requirements, bung dimension: material=jus g 311287 grade sr 24, height=21mm +/- 1, top dia=45mm +/- 0.5, collar dia=48mm +/- 1, collar height=7mm +/- 1, thread size=3/4" NGT, Cylinder Valve: OGRA Approved Manufacturer's Compact Valve TESTs: Volumetric Expansion, Hydrostatic Test, Burst Test, Radiography Test, Air Leak Valve Check at 110PSI, Valve Tightness at 120~150 Torque, <u>GENERAL SPECIFICATION</u> - 1. grade-1 i. a . w (dot 4wb hse) colour: yellow need. 2. Specification: DOT- 4 BW (HSE) WELDED STEEL CYLINDERS OF DEFINITELY PRESCRIBED WITH ELECTRIC ARC WELDED LONGITUDINAL SEAM. 3. CYLINDER VALVE: OGRA APPROVED MANUFACTURER'S COMPACT VALVE DESIGN DATA: Product=LPG Cylinder, type=commercial 45.4 kg capacity, design pressure=270 psi, test pressure=540 psi, standard= dot-48w 270, water capacity=108 ltrs, overall length=1280 +/- 15s, pneumatic test pressure=110 psi, shell and doom dimensions: Sheet thickness=3mm or 3.2mm, off setting=9mm +/- 1, other dia=368mm +/- 1, height of shell with base to bung=1164mm +/- 10, base clearance from bottom=29mm +/- 2,</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
											<p>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,</p>	
47	DNQ100 409	15199001	422079528948 9 / SOLAS SOFTPACK RFD (FIRST AID KIT) FOR LIFE RAFT - LIFE BOAT		1 / EACH/N UMBER	life raft					<p><u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null</p>	
48	DNM100 405	3930942/F S1280	281571510996 6 / FUEL/WATER SEPERATOR FILTER	PROPULSION CUMMINS ENGINE FORSPDB-II 173HP.	8 / EACH/N UMBER	6CT8 3-P					<p><u>TECHNICAL SPECIFICATION -</u> ENGINE S NO.45225188. RATED HPAT2200 RPMM 173HP. <u>GENERAL SPECIFICATION -</u> ENGINE S NO.45225188. RATED HPAT2200 RPMM 173HP.</p>	
49	DPC100 493	BS 2451, DEFSTAN: 80-73/1 OF 1977	801070100413 6 / PAINT NON SLIPING PREMIXED (LIGHT GREY) BS2451, DEFSTAN 80-	FINISHING NON SLIP	100 / LITER						<p><u>TECHNICAL SPECIFICATION -</u> Grit Aggregate Size = 0.5mm to 1.0mm Thickness Level = 2.0mm to 3.0 mm <u>GENERAL SPECIFICATION -</u> Grit Aggregate Size = 0.5mm to 1.0 mm Thickness Level = 2.0mm to 3.0 mm</p>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
			73/1									
50	DNM100355	32GB500182EE	5999745118298 / PRODIALOG 4 BASIC BOARD	80 TON CARRIER A/C PLANT OFFICERS WARD (FRANCE)	2 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE NATO NSN 5998145579383 GENERAL SPECIFICATION - NO DATA AVAILABLE NATO NSN 5998145579383	
51	DPC100461		0442504420092 / VARNISH ELEC INSULATING AIR DRYING H/I THINNER UPTO 15% (Packing 20 Ltrs)		4 / LITER						TECHNICAL SPECIFICATION - IEC-60464-1, 2&3 GENERAL SPECIFICATION - IEC-60464-1, 2&3	
52	DPC100455	NO DATA AVAILAB LE	0442504420030 / DULAC HI-BUILD (Packing = 0.91 Liter)		4 / LITER	ICI					TECHNICAL SPECIFICATION - LACQUIRE MAKE: ICI OEM GENERAL SPECIFICATION - LACQUIRE MAKE: ICI OEM ICI	
53	DPC100452		0474502201711 / SOAP TYPE B SOAP SCRUBBING ALKALINE JELLY 18KG DRUM	SKF COUPLING	90 / KILOGRAMME						TECHNICAL SPECIFICATION - BS 1913 of 1990 TYPE B USED FOR GENERAL CLEANING PURPOSE GENERAL SPECIFICATION - BS 1913 of 1990 TYPE B USED FOR GENERAL CLEANING PURPOSE	
54	DPC100486		0474502201711 / SOAP TYPE B SOAP SCRUBBING ALKALINE JELLY 18KG DRUM	SKF COUPLING	54 / KILOGRAMME						TECHNICAL SPECIFICATION - BS 1913 of 1990 TYPE B USED FOR GENERAL CLEANING PURPOSE GENERAL SPECIFICATION - BS 1913 of 1990 TYPE B USED FOR GENERAL CLEANING PURPOSE	
55	DNH100297	471530827	4940735132132 / WASHING MACHINE WITH AUTOMATIC CAPACITY DRY WEIGHT UPTO 40 KG	WASHING MACHINE	1 / EACH/NUMBER	NO DATA AVAILAB LE		OC	M/S ELECTROLUX WASCAT OR SWEDEN		TECHNICAL SPECIFICATION - SPECIFICATION OF ITEM: ELECTROLUX FRONTLOADED WASHER WITH CLARUS CONTROL.MODEL:W 4300H PNC#9868110043 GENERAL SPECIFICATION - SPECIFICATION OF ITEM:ELECTROLUX FRONTLOADED WASHER WITH	

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
											CLARUS CONTROL MODEL:W 4300H PNC#9868110043.	
56	DNQ100 387	WB30XT/ WL30	432025152247 0 / DE-FLOODING PUMP (HONDA)	SELF	6 / EACH/NUMBER	NO DATA AVAILAB LE		JP		HONDA MOTOR CO. LTD JAPAN	TECHNICAL SPECIFICATION - TOTAL HEAD:28m, SUCTION HEAD:8m, MAX.PUMPING CAPACITY: 1100ltrs/MIN, FUEL TANK CAPACITY: 3.6ltrs, DRY WEIGHT: 26kg GENERAL SPECIFICATION - TOTAL HEAD: 28m, SUCTION HEAD:8m, MAX. PUMPING CAPACITY: 1100ltrs/MIN, FUEL TANK CAPACITY: 3.6ltrs, DRY WEIGHT: 26kg	
57	DNM996 79	3D-2824	533100944828 1 / SEAL-O-RING	CATERPILLAR GENSET D3512B (YBB1) USA	1 / EACH/NUMBER		CAT3512 BEYBB00 583	CATERPILLAR, INC . 100 N.E. ADAMS STREET, PEORIA, IL 61629 USA		CATERPI LLAR USA	TECHNICAL SPECIFICATION - o ring seal thread o ring type: stor dash size: -912 GENERAL SPECIFICATION - o ring seal thread o ring type: stor dash size: -912	
58	DNH100 350	NIL	412073513911 8 / AIR CONDITIONER 02 TONS SPLIT TYPE	AIR CONDITIONIN G	1 / EACH/NUMBER	NO DATA AVAILAB LE		OC		THILAND	TECHNICAL SPECIFICATION - as per standardization policy nme dte ammendment letter 1653648 dt 25 april 2019 following split ac make are to be procured: gree, daikin, mitsubishi, lg, general GENERAL SPECIFICATION - as per standardization policy nme dte ammendment letter 1653648 dt 25 april 2019 following split ac make are to be procured: gree, daikin, mitsubishi, lg, general	
59	DPC100 489		047450224246 3 / SOAP SCRUBBING		80 / KILOGR AMME						TECHNICAL SPECIFICATION - BS 1913 of 1990 Soap Type a: Soap Scrubbing TYPE A: Suitable for general toilet purpose. GENERAL SPECIFICATION - BS 1913 of 1990 Soap Type a: Soap Scrubbing TYPE A: Suitable for general toilet purpose.	
60	DPC100 780	1161059	804019002525 3 / SEALING COMPOUND FOR RHIB BOAT ENGINE	VOLVO PENTA DIESEL ENGINE	10 / EACH/NUMBER	VOLVO PENTA D3-190I-C	VOLVO PENTA DIESEL ENGINE D3-190I-C	A B VOLVO PENTA, REGIAL INTERNATIONAL, GOTEBORG, SWEDEN PHONE; 0046313221600		VOLVO PENTA SWEDEN	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
61	DPK1007 87	ZIC ATF 3	915073522136 9 / ZIC ATF 3 DEXRON	TILT & TRIM ASSEMBLY	30 / LITER	ZIC ATF 3	NIL	SK LUBRICANTS 26, JONG-RO-JONGNO-GU, SEOUL, KOREA		SK LUBRICA NTS	TECHNICAL SPECIFICATION - ZIC ATF3 GM DEXRON-III H Ford Mercon Alliason C-4 Fully Synthetic	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
			SYNTHETIC TRANSMISSION FLUID					www.skzic.com Made in Korea			Used in MFBs & Rhibs (Tilt & trim assembly) <u>GENERAL SPECIFICATION - ZIC ATF3 GM DEXRON-III H Ford Mercon Alliason C-4 Fully Synthetic Used in MFBs & Rhibs (Tilt & trim assembly)</u>	
62	DNQ100 611	17- 2879003	635073522605 7 / SMOKE & HEAT DETECTOR FOR ALARM SYSTEM	MAB	4 / EACH/N UMBER	TSD-1.	NIL	SATEL sp. z o.o. ul. Schuberta 79 80-172 Gdansk POLSKA Tel : 58 320 94 00 info@satel.pl / www.satel.pl	SATEL, POLAND		<u>TECHNICAL SPECIFICATION - 9.5 V -30V DC Class A1& A1R</u> <u>GENERAL SPECIFICATION - 9.5V -30V DC Class A1& A1R</u>	
63	DGE745 68	CKM	564070514037 8 / FALSE CEILING GYPSUM WITH LIGHT BOXES & FIXING	OFFICE CUBICAL, METTALIC	950 / EACH/N UMBER	NO DATA AVAILAB LE		PK	PAKISTA N		<u>TECHNICAL SPECIFICATION - -</u> <u>GENERAL SPECIFICATION - -</u>	
64	DNM996 61	9L8925	530601165193 4 / BOLT (5/16- 8 X 1.25 INCH)	MAIN ENGINE	14 / EACH/N UMBER	C-18 ACERT	T2P01491	CATERPILLAR USA	CATERPI LLAR		<u>TECHNICAL SPECIFICATION -</u> <u>CATTER PILLAR PDPNMIT LETTER</u> <u>NO PNMIT/400/1201 DT 11 DEC 12</u> <u>DAMEN SHIPYARDS P.O BOX 1</u> <u>4200 A A GORINCHEM HOLLAND</u> <u>TEL: 31 (0) 183-639911 31 (0) 183-</u> <u>632189</u> <u>GENERAL SPECIFICATION</u> <u>-CATTER PILLAR PDPNMIT</u> <u>LETTER NO PNMIT/400/1201 DT 11</u> <u>DEC 12 DAMEN SHIPYARDS P.O</u> <u>BOX 1 4200 A A GORINCHEM</u> <u>HOLLAND TEL: 31 (0) 183-639911</u> <u>31 (0) 183-632189</u>	
65	DNM996 60	1241855	530601564654 4 / BOLT -12 POINT HEAD (3/4-16X7.638 INCH)	MAIN ENGINE	16 / EACH/N UMBER	C-18 ACERT	T2P01491	CATERPILLAR USA	CATERPI LLAR		<u>TECHNICAL SPECIFICATION -</u> <u>CATTER PILLAR PDPNMIT LETTER</u> <u>NO PNMIT/400/1201 DT 11 DEC 12</u> <u>DAMEN SHIPYARDS P.O BOX 1</u> <u>4200 A A GORINCHEM HOLLAND</u> <u>TEL: 31 (0) 183-639911 31 (0) 183-</u> <u>632189</u> <u>GENERAL SPECIFICATION</u> <u>-CATTER PILLAR PDPNMIT</u> <u>LETTER NO PNMIT/400/1201 DT 11</u> <u>DEC 12 DAMEN SHIPYARDS P.O</u> <u>BOX 1 4200 A A GORINCHEM</u> <u>HOLLAND TEL: 31 (0) 183-639911</u> <u>31 (0) 183-632189</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
66	DGT961 30	707	5530FM036007 6 / 5 LAYERS PLYWOOD	WEAPON AND AMMUNITION STORAGE SYSTEM	20 / EACH/N UMBER	NIL		FENGTAI DISTRICT YUNGANG NORTH WEST BEIJING CHINA Tel : 86-13911121951 Fax : 86-010-68191140 Email : lujirui@live.cn	BEIJING ELECTR OMECHA NICAL ENGINEE RING INSTITUT E,CHINA		TECHNICAL SPECIFICATION - AVAILABLE IN TPI GENERAL SPECIFICATION - AVAILABLE IN TPI	
67	DGT942 85	707	5530FM036007 6 / 5 LAYERS PLYWOOD	WEAPON AND AMMUNITION STORAGE SYSTEM	17 / EACH/N UMBER	NIL		FENGTAI DISTRICT YUNGANG NORTH WEST BEIJING CHINA Tel : 86-13911121951 Fax : 86-010-68191140 Email : lujirui@live.cn	BEIJING ELECTR OMECHA NICAL ENGINEE RING INSTITUT E,CHINA		TECHNICAL SPECIFICATION - AVAILABLE IN TPI GENERAL SPECIFICATION - AVAILABLE IN TPI	
68	DGT942 20	707	5530FM036007 6 / 5 LAYERS PLYWOOD	WEAPON AND AMMUNITION STORAGE SYSTEM	20 / EACH/N UMBER	NIL		FENGTAI DISTRICT YUNGANG NORTH WEST BEIJING CHINA Tel : 86-13911121951 Fax : 86-010-68191140 Email : lujirui@live.cn	BEIJING ELECTR OMECHA NICAL ENGINEE RING INSTITUT E,CHINA		TECHNICAL SPECIFICATION - AVAILABLE IN TPI GENERAL SPECIFICATION - AVAILABLE IN TPI	
69	DNM996 51	274-4491	530501564526 7 / SCREW	MAIN ENGINE	12 / EACH/N UMBER	C-18 ACERT T2P1UP	T2P01436	3701 TATE ROAD 20 BAST TOWN ALFA VETTEIN POST CODE 47905 USA	CATTERP ILLER		TECHNICAL SPECIFICATION - FITTED IN ROCKER ARM ASSEMBLE GENERAL SPECIFICATION - FITTED IN ROCKER ARM ASSEMBLE	
70	DNM996 51	274-4491	530501564526 7 / SCREW	MAIN ENGINE	12 / EACH/N UMBER	C-18 ACERT T2P1UP	T2P01436	3701 TATE ROAD 20 BAST TOWN ALFA VETTEIN POST CODE 47905 USA	CATTERP ILLER		TECHNICAL SPECIFICATION - FITTED IN ROCKER ARM ASSEMBLE GENERAL SPECIFICATION - FITTED IN ROCKER ARM ASSEMBLE	
71	DNQ100 686	NIL	512099787684 8 / HAMMER 910G (2LB) BALL PEIN	FIRE FIGHTING	1 / EACH/N UMBER	NO DATA AVAILAB LE		UK	UK		TECHNICAL SPECIFICATION - - GENERAL SPECIFICATION - -	
72	DNQ100 683	23/90538	421099748522 6 / DISCHARGE HEAD ASSY	FIRE FIGHTING EQUIPMENT	50 / EACH/N UMBER	NO DATA AVAILAB LE		UK	UK ENGLAN D		TECHNICAL SPECIFICATION - - GENERAL SPECIFICATION - -	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
73	DPK99578	SAPHIRE PREMIER NLGI 2	9150705197307 / ROCOL SAPHIRE PREMIER GREASE (04KG)	Motor Bearing	4 / KILOGRAMME			M/S ROCOL	M/S ROCOL		TECHNICAL SPECIFICATION - SAPHIRE PREMIER GREASE GENERAL SPECIFICATION - SAPHIRE PREMIER GREASE	
74	DPC100742		0474502201711 / SOAP TYPE B SOAP SCRUBBING ALKALINE JELLY 18KG DRUM	SKF COUPLING	90 / KILOGRAMME						TECHNICAL SPECIFICATION - BS 1913 of 1990 TYPE B USED FOR GENERAL CLEANING PURPOSE GENERAL SPECIFICATION - BS 1913 of 1990 TYPE B USED FOR GENERAL CLEANING PURPOSE	
75	DPC100710	0461-3951, CS2879	0461592240562 / WATER INDICATING PASTE FOR FUEL (03 OZ TUBE)		3 / TUBE						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
76	DPC100703	NO DATA AVAILABLE	0442504420030 / DULAC HI-BUILD (Packing = 0.91 Liter)		4 / LITER	ICI					TECHNICAL SPECIFICATION - LACURE MAKE: ICI OEM GENERAL SPECIFICATION - LACURE MAKE: ICI OEM ICI	
77	DPC100592		0442509429119 / PAINT OIL FINISHING FOR MEASURES (BLUE)	FINISHING	18 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
78	DNQ100685		0273599104227 / CHISEL FIRMER TANG TYPE OVERALL LG 6-1/2IN 137/226		1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
79	DNQ100652	DEVELOPED BY DTD	2040997878173 / DAMAGE REPAIR CLAMP STEEL BS 4360 LG 403 WD190 H60 6.5MM DIA		4 / EACH/NUMBER						TECHNICAL SPECIFICATION - EMMS Clamps are mild steel clamps used for shoring during Damage Control., General dimension of the clamp is 190mm x 403 mm used to support shoring spar of 150 mm timber. GENERAL SPECIFICATION - EMMS Clamps are mild steel clamps	

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
											used for shoring durisng Damage Control,, General dimension of the clamp is 190mm x 403 mm used to support shoring spar of 150 mm timber.	
80	DPC100 743		047450224246 3 / SOAP SCRUBBING		10 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - BS 1913 of 1990 Soap Type a: Soap Scrubbing TYPE A: Suitable for general toilet purpose. GENERAL SPECIFICATION - BS 1913 of 1990 Soap Type a: Soap Scrubbing TYPE A: Suitable for general toilet purpose.</u>	
81	DPC100 596	LUSTRE EXPORT	047350473013 2 / Electro polishing chemical LUSTRE EXPORT (OEM VANA Corporation Pakistan) (Packing = 650 Grams)		25 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null</u>	
82	DPC100 740	LUSTRE EXPORT	047350473013 2 / Electro polishing chemical LUSTRE EXPORT (OEM VANA Corporation Pakistan) (Packing = 650 Grams)		10 / EACH/N UMBER						<u>TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null</u>	
83	DPK1007 95	LG 280	047450910050 2 / GREASE LG-280 (XG- 286)	FIVE /G SERVICE PUMP NO.3	18 / KILOGR AMME						<u>TECHNICAL SPECIFICATION - SUPERCEDED VIDE CICP/NSD/5021 DT 23 OCT 09 AND DEFSTAN 01-5 ISSUE 16 PG305, 128GENERAL SPECIFICATION - SUPERCEDED VIDE CICP/NSD/5021 DT 23 OCT 09 AND DEFSTAN 01-5 ISSUE 16 PG305, 128</u>	
84	DNQ100 681	11655778/ SL60CP12	512099910596 6 / SPANNER		2 / EACH/N						<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLEG</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
			OPENJAW ADJ 12IN 1-1/4 A/F TYPE (CRESCENT) 31.75 MM		UMBER						SPECIFICATION - NO DATA AVAILABLE	
85	DNQ100 689	BS1102	472099534339 0 / HOSE, RUBBER	PUMP PORTABLE	2 / EACH/N UMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
86	DPC100 665	BS 2451, DEFSTAN: 80-73/1 OF 1977	801070100413 6 / PAINT NON SLIPING PREMIXED (LIGHT GREY) BS2451, DEFSTAN 80- 73/1	FINISHING NON SLIP	30 / 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	
87	DPC999 37	RESIN 60 TO 70% (DRIER 01.5)	801070506110 7 / PAINT WEATHER WORK FINISHING DLT LTR NS/G/1303/C DT 270199		200 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
88	DPK1006 68	Mobilux EP2	961179017039 6 / Mobilux Grease EP2 (16 OR 18 Kg Packing)		16 / KILOGR AMME						TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
89	DPK1003 46	OMALA S2 GX 320	915070505244 3 / SHELL OMALA S2 GX 320 (Packing 209 liters)		60 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
90	DPC100 760	ARCOBUR AG-P21	681070508041 8 / SCALE REMOVER packing 25 ltr	A/C PLANT CHILLER CONDENSER HEAT EXCHANG	100 / LITER						TECHNICAL SPECIFICATION - DETAILED SPECIFICATION / TECHNICAL DATA: greenish blue granular powder; converts to gold when solution is made. colour variations of ARCOburag-p21 has no effect on performance odour: irritating. solubility in water: 10% at 75 degree f b. Brands: ARCOCHEMICALS c. OEM: M/S	

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
											Arcochemicals Suite 103 Fortune Centre, 45A Block 6 P.E.C.H.S Sharah-e Faisal Karachi- 75400. Ph : 3438992623-25 <u>GENERAL SPECIFICATION - DETAILED SPECIFICATION / TECHNICAL DATA:</u> greenish blue granular powder; converts to gold when solution is made. colour variations of ARCOburag-p21 has no effect on performance odour: irritating. solubility in water: 10% at 75 degree f b. Brands: ARCOCHEMICALS c. OEM: M/S Arcochemicals Suite 103 Fortune Centre, 45A Block 6 P.E.C. H.S Sharah-e Faisal Karachi- 75400. Ph : 3438992623-25	
91	DNO99403	RADTARG E-H	666578527404 1 / HIGH SENSITIVE PERSONAL DOSIMETER		10 / EACH/NUMBER	RADTAR GE-H					<u>TECHNICAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management tresh hold time settig</u> <u>GENERAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management tresh hold time settig</u>	
92	DNQ99013	RADTARG E-H	666578527404 1 / HIGH SENSITIVE PERSONAL DOSIMETER		2 / EACH/NUMBER	RADTAR GE-H					<u>TECHNICAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph data log and export user device, management tresh hold time settig</u> <u>GENERAL SPECIFICATION - electronics personnel dosimeter complete set. with dosimeter software and usb data transfer cable including annual, monthly, daily cumulative dose graph</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
											data log and export user device, management fresh hold time settig	
93	DNM99676	196-5069	531071527020 6 / SCREW ROCKER		6 / EACH/N UMBER	DE- 660EO CATERPI LLAR GENERA TOR C18 600 KVA /480KW					TECHNICAL SPECIFICATION - SCREW ROCKER GENERAL SPECIFICATION - SCREW ROCKER	
94	DSM95452	278-8550	343999955853 0 / SOLDERING IRON WELLER FE-80		1 / EACH/N UMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILAB LE GENERAL SPECIFICATION - NO DATA AVAILABLE	
95	DSB97329		4730TY673062 2 / COPPER ELBOW		4 / EACH/N UMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - DIA 54-FF 90 Q BIG SIZE GENERAL SPECIFICATION - DIA 54-FF 90 Q BIG SIZE	
96	DNM99675	276- 5317/3S27 13	531071527030 4 / NUT FOR FUEL PUMP VALVE		12 / EACH/N UMBER	DE- 660EO CATERPI LLAR GENERA TOR C18 600 KVA /480KW					TECHNICAL SPECIFICATION - NUT FOR FUEL PUMP VALVE GENERAL SPECIFICATION -NUT FOR FUEL PUMP VALVE	
97	DSB95276	50TE000C 0027	668574519428 3 / THERMOMET ER BDT 25 & 26 0A 200 DIAM93 SUTTE OM		2 / EACH/N UMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILAB LE GENERAL SPECIFICATION - NO DATA AVAILABLE	
98	SRP97085	CRC10900	9150ZO524178 6 / Solvent Degreaser		5 / LITER	NOT KNOWN					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
99	DSM80954	41.10.00.9 9(BGA-S- 170A	433017051787 7 / FILTER 130V- ASPIRATION		2 / EACH/N UMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - NO DATA AVAILAB LE GENERAL SPECIFICATION - NO DATA AVAILABLE	
100	DNM100032	lmfp42c	341571523857 2 / caltrimmer commercial petrol operated		1 / EACH/N UMBER	LMFP42C					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	

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
			honda engine									
101	DRG940 77	780835	1730ZO652607 0 / CYLINDER NITROGEN GAS RANGE 0-4500 PSI		3 / EACH/N UMBER	NO DATA AVAILAB LE					TECHNICAL SPECIFICATION - FOR FILLING OF E.F GEAR (BOTTLE) GENERAL SPECIFICATION - FOR FILLING OF E.F GEAR (BOTTLE)	
102	DSB9345 5	pstn- 11647316- vtx	482070534431 7 / ball valve ported		2 / EACH/N UMBER	PSTN- 11647316 -VTX					TECHNICAL SPECIFICATION - ζ Length = 116mm & Dia = 47 mm ζ Material Stainless Steel grade 316GENERAL SPECIFICATION - ζ Length = 116mm & Dia = 47 mm ζ Material Stainless Steel grade 316	
103	DSB9597 9	ITD/22320 18-ITD- VTX	295054534496 2 / Nut of Impeller		2 / EACH/N UMBER	MAIN ENGINE					TECHNICAL SPECIFICATION - The Impeller Nut is a precision- engineered fastener designed to securely lock the impeller onto the shaft. It ensures stable rotation, prevents loosening under vibration and maintains proper alignment during pump or engine operation. Typically made form high-strength, corrosion-resistant material for long- term reliability. GENERAL SPECIFICATION - The Impeller Nut is a precision-engineered fastener designed to securely lock the impeller onto the shaft. It ensures stable rotation, prevents loosening under vibration and maintains proper alignment during pump or engine operation. Typically made form high- strength, corrosion-resistant material for long-term reliability.	
104	DRP946 40	RON 95	9130ZO524969 4 / EURO-V HI OCTANE FUEL RON 95 (EX M. T NAVE ESTELLA)		3300 / LITER	0					TECHNICAL SPECIFICATION - FUEL QUALITY REQUIREMENT 1. Anti-Detonating Quality a. Research Octane Number (RON) No less than 95 b. Motor Octane Number (RON+MON)/2 No less than 90 c. Lead Content/(g/L) than No less than 0.005 2. Boiling Range a. 10% evaporating temperature/°C Not more than 70 b. 50% evaporating temperature/°C Not more than 120 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
											90% evaporating temperature/°C Not more than 190 d. Dry Point/ °C Not more than 205 e. Residual Point (Volume Fraction)/% Not more than 23. Steam Pressure/kPa a. From 1st November to 30th April 42-85 b. From 1st May to 30th October 40-68 c. Solvent colloid-cleaning content (mg/100ml) Not more than 5 d. Uncleaned colloid (before add of cleaning agent)(mg/100ml) 30 e. Volatile colloid content (mg/100ml) than 5 f. Induction period/min No less than 480 g. Sulfur content/(mg/Kg) Not more than 50 h. Sulfur alcohol (it is qualified when one of the following is satisfied) (1) Doctor Test Passed (2) Sulfur alcohol content (mass fraction)/% Not more than 0.001 j. Copper Corrosion (50 °C, 3h)/class Not more than 1 k. Water-soluble acid or alkali None l. Mechanical Impurity and Moisture None m. Benzene content (volume fraction)/% Not more than 1.0 n. Aromatics content (volume fraction)/% Not more than 40 p. Olefin content (volume fraction)/% Not more than 28 q. Oxygen content (mass fraction)/% Not more than 2.7 r. Methly content Not more than 0.3 s. Meganese content (g/L) Not more than 0.008 t. Iron content (g/L) Not more than 0.01 GENERAL SPECIFICATION - FUEL QUALITY REQUIREMENT 1. Anti-Detonating Quality a. Research Octane Number (RON) No less than 95 b. Motor Octane Number (RON+MON)/2 No less than 90 c. Lead Content/(g/L) than No less than 0.005 2. Boiling Range a. 10% evaporating temperature/°C Not more than 70 b. 50% evaporating temperature/°C Not more than 120 c. 90% evaporating temperature/°C Not	

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105	SRP97068	CEE-BEE DESCALE R C-623	685000854795 2 / Rust and Corrosion Remover		10 / LITER	NOT KNOWN					<p>TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null</p>	
106	DSA86262	E75- 206A32AS PECIAL60 L7V	513014257358 6 / MEULE		306 / EACH/N UMBER	NO DATA AVAILAB LE					<p>TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE</p>	