

PAKISTAN AERONAUTICAL COMPLEX, KAMRA MIRAGE REBUILD FACTORY

TENDER NOTICE NO MRF/18-19/01 DATED 24 July, 2018.

1. Mirage Rebuild Factor, Pakistan Aeronautical Complex Board Kamra invites sealed bids from the Original manufacturer / authorized distributors / suppliers / contractor registered with Income Tax and Sales Tax Department and PACB registered for supply of following miscellaneous items on F.O.R Basis (Professional Tax certificate, Punjab is mandatory). Details of requirements is as follows:-

“OIL SEPARATOR KIT, TURCO 3976, SOLVENT, DIGITAL DUPLICATOR (PHOTOSTATE MACHINE), EPOXY PRIMER 10P20-13, ELECTRIC TRANSPORTER, PENETRANT, PRIMER (GREEN EPOXY). TEST RIG MACHINE (L/R), PLASMA POWDER, STAINLESS STEEL SHEET DIA 0.110 INCH, DEFT CHEMICAL PAINT, ADHESIVE SEALANT, ENGINE OIL, ENGINE OIL, COATING ALUMINIUM”.

2. List of items can also be downloaded from PPRA website www.ppra.org.pk and as well as PACB website www.pac.org.pk free of cost or can be collected from DTE of Log (LP Section) MRF PAC Kamra Distt Attock from 25-07-2018 during working hours (except holidays).

3. The quotations, prepared in accordance with the instruction in the Tender List, must reach at Mirage Rebuild Factory PACB Kamra **before 07-08-2018 at 1000 Hrs. Quotations will be opened on the same day at 1100 Hrs.** The advertisement is also available on PPRA website at www.ppra.org.pk and as well as PACB website www.pac.org.pk

DUE DATE : 07-08-2018 before 1000 Hrs.
TENDER OPENING TIME : 07-08-2018 at 1100 Hrs.

Please contact **Tele # 051-9099-4294 / 4414, 4417** or **Fax No 057-9317412** for any other information.

**DIRECTOR LOGISTICS
MRF PACB KAMRA
DISTT ATTOCK**

**Directorate of Logistics MRF, PAC Kamra
Contact No. 051-90994294, 4414 & 4417, Fax No. 057-9317412**



**LIST OF OPEN TENDER NO MRF/18-19/01
DATED 24-07-2018 OPENING DATE 07-08-2018**

SN O	PART NO	NOUN	Qty	U/I	SPECIFICATION
1	CK4290-272	OIL SEPARATOR KIT	1	EA	MAKE GERMANY,TYPE-L-160-11A OR EQUIVALENT
2	TURCO3976	TURCO 3976	1000	LT	REQUIRED FOR ADDITIVE FOR RECTIFYING DECARBONIZING SOLUTION APPEARANCE; COLOURLESS LIQUID
3	00525	SOLVENT	100	LT	MANUFACTURER AKZONOBEL OR EQUIVALENT SOLVENTS C 28/15 FLASH POINT : <21 OC/70 OF MSDS / REMAINING LIFE CERTIFICATE (75 % OF REMAINING LIFE AT THE TIME OF DELIEVERY)
4	DD3344	DIGITAL DUPLICATOR (PHOTOSTATE MACHINE)	1	EA	MAKE RICOH OR EQUIVALENT CONFIGURATION:DESKTOP PRINT SPEED:80-130 SHEETS PER MINUTE DUTY CYCLE:300,000 PRINTS PER MONTH RESOLUTION: SCANNING 600X600 DPI MASTER MAKING :300X300 DPI,300X400DPI(FINE MODE ORIGINAL TYPE: SHEET,BOOK ORIGINAL SIZE:EXPOSURE GLASS COVER,297X432 MM ARDF,297X432MM IMAGE POSITION:VERTICAL:+/- 10MM HORIZONTAL:+/- 10MM,REPRODUCTION RATIO,141%,122%,115%,100%,93%,87% ,82%,71%. ENHANCED FEARTURE:COMBINE , SHIFT/ MARGING ADJUSTMENT (MARGIN ADJUTMENT, ERASE BORDER), COLOUR PRINTING (BY REPLACING COLOUR DRUM, IMAGE MODE: LETTER, PHOTO,LETTER/PHOTO AUTO SEPARATION, PENCIL , TINT,PRINTING AREA:B4 DRUM (DD3344):250X355 MM



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					<p>DIMENSION (WXDXH) SETUP EXCL,CABINET(PLATEN): 1,244X681X670MMSETUP EXCL,CABINET:(ARDF) 1,244 X388X745MM WEIGHT:69 KG POWER SOURCE 220-240V ,50/60 HZ PAPER HANDLING: 1000 SHEETS PAPER DELIEVERY TABLE CAPACITY:1000 SHEETS PAPER WEIGHT: 47.1-209.3 G/M2 ECOLOGY: POWER CONSUMPTION: MAXIMUM :170W TEC (TYPICAL ELECTRICITY CONSUMPTION):A4 FORMAT 1.4 KWH,B4 FORMAT:1.47 KWH OPTION:PLATEN COVER , TAPE DISPENSER, HIGH CABINET,NETWORK CONTROLLER CONSUMBLE:MASTER,B4:260MASTER/ ROLL A4 300 MASTER/ROLL INK:BLACK INK:600 ML/CARTRIDGE COLOUR: 600ML/CARTRIDGE</p>
5	10P20-13	EPOXY PRIMER 10P20-13	22	KIT	<p>MANUFACTURER AKZONOBEL OR EQUIVALENT DRY TO DUST 1.5 -2 HOURS DRY TO TAPE:4-5 HOURS FULL CURE: 7 DAYS @77 OF (25 OC)'50% RH DRY TO TOPCOAT: 5 HOURS @77 OF (25 OC) 50% RH RECOATABLE MINIMUM : 5 HOURS RECOATABLE MAXIMUM: 48 HOURS INITIAL SPRAYING VISCOSITY (25 OC/77 OF): 21-30 SECONDS 4MM ISO CUP 12-16 SECONDS #4 FORD CUP POT LIFE: (25 OC/77 OF) : 4 HOURS DRY FILM THICKNESS: 15-23 MICRON 0.6-0.9 MILS</p>
6	HS4	ELECTRIC TRANSPORTER	1	EA	<p>MANUFACTURER " ZALLYS OR EQUIVALENT OPERATOR : PEDESTRIAN POWER UNIT: ELECTRIC PERFORMANCE: MAX. FWD SPEED TOL. +-5% M.U KM/H HS 5 (3.1 MPH) MAX. BACKWARD SPEED: +- 5% M.U KM/H HS 4 (2.5 MPH) MAX LOAD</p>



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				<p>CAPACITY ON FLAT GROUND: M.U KG,HS: 500 (1102 LB)MAX.LOAD CAPACITY ON FLAT GROUND (WITH REINFORCED DRIVE AXLE SHAFTS: KG 1000 (2205 LB)MAX.SLOP WITH LOAD: % 30STOPPING DISTANCE IN DECELERATION (WITHOUT LOAD) +- 10% M.U M HS 1,1 (3.6 FT)LOAD CAPACITY MAX SPEED SPEED: +-5% M.U KM/H hs4-hs4 L5 (3.1 MPH)MAX BACKWARD SPEED: +- 5% M.u KM/H hS4-hS4 L 4(2.5 MPH) MAX LOAD CAPACITY ON FLAT GROUND: KG 600 (1323 LB)MAX SLOP WITH LOAD : % 30STOPPING DISTANCE WITH DECELERATION (WITH OUT LOAD) +- 10% M 1,1 (3.6FT)TYPE OF CONTROL :TILLERSTYPE OF START CONTROL:HANDLEBAR GAS GRIPBATTERIES: N O 2BATTERIES TYPE: TRACTION LEAD ACIDBATTERY VOLTAGE: 12VNOMINAL CAPACITY 5H: AH 72NOMINAL CAPAITY 20 H:96AHWEIGHT OF EACY BATTERY: 25 KG (55LB)BATTERIES PCS: N O 2BATTERY TYPE : TRACTIONAGM BATTERIESNOMINAL CAPACITY K5 : 50AHNOMIANAL CAPACITY: K20 70AHWEIGHT OF EACH BATTERY:KG 22 (49 LB)TECHNICAL DATA FOR STANDARD CHARGER:BATTERY CHARGER : EXTERNAL -HIGH FREQUENCY INPUT VOLTAGE:110/240 VINPUT FREQUENCY: 50-60 HZBATTERY CHARGER CAPACITY:10 AHMOTOR : ELECTRICENGINE VOLTAGE 24VRATING (S2-10')1 (1.36CV) KWMAXIMUM PEAK POWER 2,2 (2.99 CV)KW,TRANSMISSION DATA: TRANSMISSION SYSTEM:MECHANICALTRANSMISSION LUBRICATION:INOIL BATHSERVICE BRAKE: ELECTRONICPARKING BRAKE:ELECTRO-MECHANICALFRAME</p>
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					MADE OF : STEEL FRAME TREATMENT: POLYESTER POWDER COATING WHEELS: INFLATION PRESSURE: 2/ (3 WITH LOAD)
7	ZL-60C	PENETRANT	200	LTR	MADE USA OR EQUIVALENT TDS, COC, MSDS IS REQUIRED, SHELF LIFE REMAINING CERTIFICATE REQUIRED,
8	535K020	PRIMER (GREEN EPOXY)	1	GL	MSDS REQUIRED
9	RSP-951	TEST RIG MACHINE (L/R)	1	EA	SCOPE OF WORK : BOOST PRESSURE MANOSTATE: 01 EA
10	METCO-308-NS	PLASMA POWDER	50	LB	SDS/ MSDS REQUIRED
11	AMS5646-0.110INCH	STAINLESS STEEL SHEET DIA 0.110 INCH	1	SH	THICKNESS 0.110 INCH
12	03-GY-401	DEFT CHEMICAL PAINT	5	KIT	SDS/ MSDS REQUIRED
13	PERMATEX NO.1372	ADHESIVE SEALANT	8	TUBE	SDS/ MSDS REQUIRED
14	MIL-L-23699	ENGINE OIL	700	QT	SDS/ MSDS REQUIRED
15	MIL-L-6081	ENGINE OIL	200	QT	SDS/ MSDS REQUIRED
16	ALSEAL500	COATING ALUMINIUM	25	LB	SDS/ MSDS REQUIRED

TERMS & CONDITIONS:-

- (i) GST may be indicated separately. The envelopes must be marked with "Item's name and Commercial / Technical offer". Literature / brochures of equipment must be attached with technical offer.
- (ii) Quotations must be submitted in two copies for single line item i.e. one copy with technical details without price and one copy as commercial offer in one envelope (no quotation will be accepted if it contains more than 01 item in a single quotation)
- (iii) Validity period should not be less than 90-120 days.
- (iv) Complete technical specifications, MSDS, OEM & Conformance Certificate, Calibration certificate, Fitness report where applicable are required. Sample of chemicals may be asked for test.



- (v) Quotation received after due date / time will not be entertained. The CFA reserves the right to accept / reject the part or whole tender.
- (vii) Professional Tax certificate, Punjab
- (vii) Quantity can be increased / decreased at the time of order as per our requirement.

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