

**PAKISTAN AERONAUTICAL COMPLEX, KAMRA
AIRCRAFT MANUFACTURING FACTORY
TENDER NOTICE**

Tender No. AMF/2901/A/LOG (PC- 31) DATED 10 DECEMBER, 2018.

TO BE OPENED ON 26 DECEMBER, 2018

TENDER INQUIRY :- (31)

1. Sealed tenders are invited from sales tax registered Suppliers who are on Active Taxpayers List (ATL) of FBR for the Purchase / Repair of the following items: -

S No	Part No	Noun	U/I	Req Qty	Remarks/ Specifications
1.	6001275-001	Multi Cut Flat File 10"	EA	As Req	10FMK
2.	6001343-001	Heavy Duty Punch 5/16"	EA	As Req	7010 alt PPC3A
3.	6001344-001	Pin Punch 3/8"	EA	As Req	PPC107A
4.	6001354-001	Round File	EA	As Req	8R
5.	6001364-001	Crowfoot Wrench Flare Nut 7/16"	EA	As Req	AN85087B
6.	6001375-001	Hammer Ball Peen 13-1/2 OZ	EA	As Req	BP12B
7.	6001376-001	Hammer Ball Peen 14-1/2 OZ	EA	As Req	BP16B
8.	6001377-001	Hammer Ball Peen 16 OZ	EA	As Req	BPN16B
9.	6001379-001	Arbor Press 3 Ton	EA	As Req	CG100
10.	6001381-001	C-Clamp 1-1/2"	EA	As Req	CL537A
11.	6001384-001	Cotter Pin Puller	EA	As Req	CP9
12.	6001388-001	Aviation Snip/Sheet Cutter	EA	As Req	DAR9A
13.	6001389-001	High Speed Drill Bit Set 29 PCS 1/16" TO 1/2"	EA	As Req	DB129C
14.	6001391-001	Drill Bit 1.5MM	EA	As Req	DBM1.5A
15.	6001392-001	Drill Bit Set 25PCS	EA	As Req	DBM125C
16.	6001394-001	Drill Bit 5MM	EA	As Req	DBM5A
17.	6001395-001	Drill Bit 8MM	EA	As Req	DBM8A
18.	6001402-001	Ring Spanner 7/16"-3/8"	EA	As Req	XO1214
19.	6001403-001	Ring Spanner 1/2"-9/16"	EA	As Req	XO1618
20.	6001406-001	Rectangular Inspection Mirror	EA	As Req	GA294
21.	6001408-001	Belt Tension Gauge	EA	As Req	GA424A

22.	6001410-001	Grease Gun	EA	As Req	GA473A
23.	6001423-001	Heavy Duty Air Riveting Gun	EA	As Req	HP301C
24.	6001464-001	Top Chest Tool Storage	EA	As Req	KRL791APCM
25.	6001466-001	Plastic Portable Tool Box With Drawer	EA	As Req	KRP825PCC
26.	6001469-001	Hole Saw Arbor And Pilot Drills 1/2"	EA	As Req	LHS1C
27.	6001470-001	Hole Saw 1-1/8"	EA	As Req	LHS36D
28.	6001482-001	Transmission Table 5' Long	EA	As Req	PBT5X29
29.	6001489-001	Combination Slip Joint Pliers Set 3PCS	SET	As Req	PL403A
30.	6001498-001	Pliers Retaining Ring Set 6PCS	SET	As Req	PRH406
31.	6001500-001	Automatic Wire Stripper	EA	As Req	PWC24
32.	6001510-001	3/8" Hex Head Socket Driver 1/2" Drive	EA	As Req	SA12E
33.	6001537-001	Square Drive Adopter 1/4" Drive	EA	As Req	TA3
34.	6001541-001	Flat Tip Socket Driver 1/4" Drive	EA	As Req	TMC104E
35.	6001544-001	Flat Tip Socket Driver 1/4" Drive	EA	As Req	TMC105E
36.	6001547-001	Philips Socket Driver 1/4" Drive	EA	As Req	TMP12E
37.	6001569-001	Telescoping Inspection Mirror 1-1/4"	EA	As Req	UIM125
38.	6001570-001	Telescoping Inspection Mirror 2-1/4"	EA	As Req	UIM225
39.	6001572-001	Chain Wrench	EA	As Req	VGP18110
40.	6001575-001	Open End Spanner 5/8"-3/4"	EA	As Req	VO2024B
41.	6001580-001	Reversible Wire Twister/Cutter	SET	As Req	WTR1A
42.	6001587-001	Pick And Probe Straight Pointed		As Req	YA149-1
43.	6001592-001	Pick And Probe Straight & Hooked	EA	As Req	YA338
44.	6001595-001	Replacement Tip For Solder Sucker	EA	As Req	YA477-1
45.	6001598-001	Utility Knife Blades Pack of 10	EA	As Req	YA581A-1

46.	AWL1010K	Allen Key Set 10PCS 3/32" TO 3/8"	SET	As Req	AWL1010DK
47.	GA51A	Hinged Mirror	EA	As Req	GA51B
48.	4304A	RF Directional Thuline Watt Meter	EA	As Req	Customer Support
49.	6001289-001	Storage Divider	EA	As Req	128ST310
50.	6001290-001	Storage Divider	EA	As Req	128ST312
51.	6001291-001	Storage Divider	EA	As Req	128ST314
52.	6001294-100	Bead Breaker Hydraulic	EA	As Req	14-6801-0110
53.	6001300-001	Sealant Applicator Gun 400ML	EA	As Req	174-791
54.	6001303-001	Ratchet Type Crimp Tool	SET	As Req	210-304
55.	6001320-001	Set Square 12"	EA	As Req	432075
56.	6001324-100	Table Lamps With Magnifier	EA	As Req	548-704
57.	6001325-001	Modular Plastic Drawers	EA	As Req	554-232
58.	6001326-001	Modular Plastic Drawers	EA	As Req	554-248
59.	6001327-001	Steel Frame / Plastic Drawers	EA	As Req	555-184
60.	6001330-001	Modular Plastic Drawers 8D2	EA	As Req	556-064
61.	6001359-001	Adjustable Wrench 6"	EA	As Req	FADH6A
62.	6001369-001	Allen Key Set 15PCS 0.028" TO 3/8"	EA	As Req	AW1015BHK
63.	6002037-100	Digital Multimeter Kit	EA	As Req	MT586BK
64.	KRL1001B	Tool Storage Set Roll Cab	EA	As Req	Customer Support
65.	KRL1001BPC	Tool Storage Set Roll Cab	EA	As Req	Customer Support
66.	SC-063	Master Sight Compass	EA	As Req	Customer Support
67.	6001314-001	Pocket Knife	EA	As Req	34OT
68.	6001409-001	Measuring tape 10'	EA	As Req	GA427A
69.	6001486-001	Scrapers Set	EA	As Req	PK500
70.	6001496-001	Retaining Ring Pliers	EA	As Req	PR259
71.	6001497-001	Retaining Ring Pliers	EA	As Req	PRH329

72.	6001588-001	Measuring Tape 10'	EA	As Req	YA152A
73.	14-6807-6000	Tyre Pressure Guage	EA	As Req	Customer Support
74.	6001277-001	Chemical Pro Apron	SET	As Req	111-295
75.	6001298-001	Tire Pressure Gauge	EA	As Req	16-6806-6010
76.	6001307-001	22W Circ Lamp White	EA	As Req	263-1432
77.	6001309-100	Monitored Workstation Kit (Electrostatic Protection)	EA	As Req	302-6644
78.	6001310-100	Maintenance Kit Crimp Terminals	EA	As Req	329-6090
79.	6001321-001	Spare Spring Ratchet Crimp Tool	EA	As Req	463-152
80.	6001322-001	Anti Skid Installation Tool	EA	As Req	4K-FFG-5801727-001
81.	6001328-001	Modular Plastic Drawers 4D1	EA	As Req	556-042
82.	6001329-001	Modular Plastic Drawers 8D1	EA	As Req	556-058
83.	6001331-001	Fluorescent Light Rep Tubes 11W	EA	As Req	570-694
84.	6001335-001	Ratchet Crimp Tool	EA	As Req	587-357
85.	6001336-001	Ratchet Crimp Tool Plasti-Grip	EA	As Req	588-143
86.	6001338-001	Ratchet Crimp Tool	EA	As Req	658-169
87.	6001342-100	Leak Check Kit	EA	As Req	SK1250101-12
88.	6001400-001	Right Angle Flashlight Two D Cell	EA	As Req	ECF7B
89.	6001473-001	Tuning Tool	EA	As Req	MURATA PPTZ-0022
90.	6001480-001	Drain Pan 2 Gallon Capacity	EA	As Req	P2
91.	6001481-001	Drain Pan 3-3/4 Gallon Capacity	EA	As Req	P3
92.	6001551-001	Thermo Hygrometer With Glass	EA	As Req	U-03313-70
93.	6001566-001	Thermometer F/C, In/Out, Time, Max/Min	SET	As Req	U-90002-00
94.	6002036-100	Injector Tester	EA	As Req	ITR970
95.	6127194-042	Elbow	EA	As Req	AN822--8D
96.	6127320-052	Fitting	EA	As Req	AN816-3D

97.	6127322-041	Bushing	EA	As Req	810
98.	6127322-086	JO Bolt	EA	As Req	2101-06-02
99.	6127330-028	Roll Pin	EA	As Req	4X18
100.	6127330-032	Deicer Nut	EA	As Req	A8K-161
101.	6127330-084	Nut	EA	As Req	A8944-632-24A
102.	6127330-093	Deicer Nut	EA	As Req	A8-K240
103.	6127366-062	Stud	EA	As Req	4002-7W
104.	6127377-008	Bolt	EA	As Req	NAS145-55
105.	6127391-010	JO Bolt	EA	As Req	2101-06-05
106.	6127400-057	O-Ring	EA	As Req	AN6227B32 R/B MS28775-329
107.	6127436-006	Rivet Pop	EA	As Req	AD48SB
108.	6127436-014	Rivet Pop	EA	As Req	TSPD510BS
109.	6127436-045	Cotter Pin	EA	As Req	SNS-66-2X28
110.	9043220-010	Helicoil Tool	EA	As Req	Customer Support
111.	5807042-000	Engine Tilting Tool	EA	As Req	Customer Support
112.	6001552-001	Beaker Stackable PC, 500CC	LTR	As Req	U-06006-95
113.	6001553-001	Plastic Pail 5 GAL	SET	As Req	U-06274-25
114.	6001554-001	Plastic Pal Lid, Releasable	EA	As Req	U-06274-35
115.	6001555-001	Free Standing Rack	EA	As Req	U-06811-70
116.	6001560-001	Wrist Strap Anti Static	SET	As Req	U-26811-30
117.	6002017-100	Alternator Tester Lycoming Engine	EA	As Req	KLA8401
118.	6002018-100	Starter Tester Lycoming Enginr	EA	As Req	STR6200
119.	ST-71-8	Adopter	EA	As Req	Customer Support
120.	T-081	Prop Governer Test Stand	EA	As Req	Customer Support
121.	AN/PSM-2A	Ohm Meter (Magger)	EA	As Req	Customer Support
122.	MIL-G-81322	Grease	KG	As Req	AZAF / POS

2. Pattern of Quotations

The quotation shall comprise a single package containing 02 separate envelopes. Tender reference along with due date of opening must be clearly

marked. Each envelope shall contain separately, the financial proposal and the Technical proposal respectively. Each bid (financial / technical) shall be on separate leaf against single line item, envelope cover must be marked with "Item name", addressed to Managing Director AMF, PAC Kamra as per terms given below:-

(a) **Technical Offer:** It should be without prices and contain all relevant essential specifications along with literature / brochures. Tender number, date of opening and word (**Technical offer**) should be clearly marked. The tendered Part No. should be mentioned against quoted item / offer. Any details of equivalent / variables being quoted should be clearly mentioned against Part No. being tendered. **NSN / OEM Part no.** should be mentioned on both technical and commercial quotations. All quoted products must have traceable local / foreign OEM. **Country / place of manufacture / OEM** of stores is to be provided along with Technical / Commercial offer. **CERTIFICATE OF CONFORMANCE (CoC), TECHNICAL DATA SHEETS (TDS) and MATERIAL SAFETY DATA SHEETS (MSDS) along with any other relevant literature by OEM** are must for all AVIATION ITEMS, MATERIALS AND EQUIPMENTS.

All precision measuring equipment must be quoted with provisioning of fresh **calibration certificate**. Spectrometric analysis report against raw material / hard ware items may be required to establish conformity of delivered product. All Chemicals, lubricants and any item of shelf life range must be quoted with provisioning of MSDS along with fresh **laboratory test reports** against corresponding LOT no., Batch no., Date of Production, Date of Expiry of delivered stores.

[**PART CATALOGUES, IPBs (illustrated part books), USER GUIDES, OPERATING / maintenance MANUALS, BROCHURES, PRICES**] which ever available / applicable would be provided free of cost along with delivered stores. In case of **Unit of issue** being Quoted other than which has been tendered, conversion formula is to be mentioned, AMF will conclude all transaction formalities (vetting, approval, placement of order, receipt of stores and subsequent payment) as per tendered / published Unit of Issue.

All cyber range products must be of **branded origin and without vPro technology, ivy / sandy bridge processors**. Confirmation to this effect is to be furnished by written certificate along with quotation. License keys, activation / access passwords and source codes are to be provided along with all software whether purchased individually or as a part of any system/equipment or machinery.

(b) **Financial Offer:** It should indicate price of quoted item (**to be delivered at AMF, KAMRA premises with all liabilities on Suppliers**) and confirmation to the terms and condition of AMF tender inquiry. The words "**Financial offer**" should be clearly marked. The Quoted prices are to be exclusive of GST levied by the Government and these should be in accordance with the current Local market prices. GST must be mentioned separately.

All other charges must be incorporated in offered price. Rates must be mentioned in both "words" and "figures". Following documents must accompany financial offer:-

- (1) **Proof of being on ACTIVE TAXPAYERS LIST**
- (2) **Sales tax registration certificate**
- (3) **NTN certificate**
- (4) **Professional Tax certificate of the province where the contract is being concluded as per MAG letter No 54/AT/S/1687-Vol-XXVII/P-29 dated 22 April, 2013 and Taxation department Punjab letter No SO (TAX) 1-33/77(P-IV) date 28 August, 2003.**
- (5) **Any specific SRO / Tax exemptions if applicable must be notified along with commercial offer.**

(c) Bid Money / Earnest Money: The registered / unregistered firm with PACB (Pakistan Aeronautical Complex Board, Kamra) will have to furnish **earnest money @ 5%** of the quoted value through **crossed cheque / bank draft** in favor of **PUBLIC FUND ACCOUNT AMF PAC Kamra**. The earnest money instrument should indicate Tender reference and firm/company name. In case where the exact Quantity has not been mentioned the earnest money should be calculated against MOQ / market available standard OEM packaging. The exact bid money in this scenario will have to be furnished within 01 week of intimation of being technically accepted, lowest financial bidder. The confirm purchase order will be furnished upon receipt of earnest money. Earnest money of bidders backing out of submitted quote or failing to provide in time delivery will be forfeited along with initiation of disciplinary actions.

3. Quantity can be increased / decreased at the time of order as per AMF requirement without change of financial quotations. Bids once submitted will not be allowed to be changed and will be binding on suppliers for delivery of stores if purchase order is furnished, however, clarifications may be sought.

4. Validity of offer

The quotation should be valid for minimum **90 days, extendable on request.**

5. Delivery Period

Items are to be delivered at AMF, PAC KAMRA premises with all liabilities on Suppliers. Stores are required within minimum possible delivery period. Offer with minimum delivery period are likely to be preferred. However, the delivery period should be factual as no subsequent extension will be granted except under extreme / un-avoidable circumstances. **Delivery period will invariably start from furnishing of written (provisional / firm) purchase order whichever is earlier.** Delivered stores must be in **standard packing** (free of any separate cost).

Delivery of items shall be strictly made as per timeline mentioned in purchase order. In case of failure AMF reserves the right to cancel any PO.

6. Acceptance of Stores / General Terms & Conditions

(a) **CERTIFICATE OF CONFORMANCE, TDS and MSDS BY OEM IS MUST FOR ALL AVIATION ITEMS, MATERIALS AND EQUIPMENTS.**

(b) All precision measuring equipment must accompany fresh **CALIBRATION CERTIFICATE either from OEM or any certified credible facility..**

(c) All Chemicals, lubricants and any item of shelf life range must accompany **MSDS** along with fresh **laboratory test reports against corresponding LOT no., Batch no., date of production, date of expiry of delivered stores.**

(d) In case of lified items the remaining shelf life must be atleast 75 % at the time of delivery.

(e) Stores will be accepted after inspection by concerned user / Quality Control Directorate as per QMS of AMF.

(f) Supplier will be made responsible for **warranty / guarantee** of purchased items if required. In case of rejection of item on receipt or any defect / anomaly found within warranty period whether before use or while in use, the supplier will provide free of cost replacement at AMF Kamra premises bearing all liabilities,.

(g) All repair works / services will INVARIABLY be under at least **06 months warranty**, unless contracted otherwise.

(h) **[PART CATALOGUES, IPBs (illustrated part books), USER GUIDES, OPERATING/ MAINTENANCE MANUALS, BROCHURES, PRICES]** which ever available / applicable would invariably be provided **free of cost** along with delivered stores.

(i) Items should be current year's production.

(j) Supplier will retain record of all products delivered to AMF karma, for atleast 03 years.

(k) AMF reserves the right to visit / inspect any premises of supply chain against required / offered products.

(k) The supplier will be responsible for in time payment of all applicable taxes and duties to relevant agencies as per in vogue GOP regulations. The supplier must be able to furnish / produce such record as and when demanded by AMF.

(m) Any item being tendered if obsolete / discontinued by OEM may please be communicated along with said certification by OEM. Suitable replacements / substitutes / interchangeable may also be communicated along with complete technical / operational details.

(n) All quotations/ bids, correspondence and clarifications / queries must be on company letter head duly signed by authorized signatory authority. Active contact / correspondence details (phone no. mobile no. email & postal address must be mentioned).

(o) All quotations, bids, clarifications, queries, correspondence and product will be kept strictly confidential.

7. Release of Payment

Payment will be released by Dte of Budget and Accounts, AMF PAC, Kamra on submission of Sales Tax invoice along with copies of GST registration, NTN certificate and Professional Tax certificate. Sales Tax Return against previous transactions (if any) during current financial year and copy of relevant SRO (if applicable) will also be required. All payments are to be received after successful acceptance of delivered stores by user and upon furnishing of requisite documentation.

No financial liability of any sort will be carried forward to next financial years. After receipt of payment, supplier is to furnish monthly sales tax return declaration along with Annexure "C"(DOMESTIC SALES INVOICE DETAIL) duly depicting invoice number against which payment has been received from AMF, Kamra.

Specified amount of GST and Income tax will be withheld/ deducted at source as per GOP instructions in vogue. Any exemption in this regard will only be entertained upon furnishing of FBR issued EXEMPTION certificate in name of Firm / Company against specified item.

8. THE TERMS AND CONDITIONS MENTIONED IN THIS DOCUMENT WILL BE INTEGRAL PART OF any PURCHASE ORDER furnished against this tender, WHETHER OR NOT MENTIONED AGAIN.

9. Clarifications of Queries

Queries if any may be cleared by contacting 051-9099-5276

10. Rejection

Offers are liable to be rejected if: -

- (a) There is a deviation from any instruction.
- (b) Offers are found conditional or incomplete in any respect.
- (c) Overwriting / erasing in prices.
- (d) Firm being BLACKLISTED / UNDER IMBARGO / DE LISTED by any Government Organization.
- (e) **ANY TERMS AND CONDITIONS NOT IN CONFORMITY WITH TENDERED TERMS AND CONDITIONS.**

11. Delivery of Tender

Each quotation (financial / technical) shall be on separate leaf against single line item. Both the envelopes of **Technical and Commercial** offers should be enclosed in one cover properly sealed, **envelope cover must be marked with "Item name"** and bear the following address of Local Purchase office, AMF with **tender Inquiry number and opening date.**

Dy Director Local Purchase
Aircraft Manufacturing Factory,
Pakistan Aeronautical Complex,
Kamra Distt Attock

12. Opening of Tender

The quotations must be in original and are to reach at this factory by **1100 Hrs** on **26 December, 2018**. All quotations are to be dropped in the tender box placed at the Local Purchase Section, AMF. No quotation will be accepted in photocopy, through Fax and after due date and time. Tender will be opened on **same day at 1130 Hrs** in the presence of witnessing officers and available representatives of the firms in DD LP office. AMF reserve the right to cancel or reject any or all bids / proposals against complete tender or any part thereof, at any time without any liability. In case of official holiday the Tender will be opened on next working day.

Yours Faithfully,

Major
(KASHIF HAMEED MIRZA)
for Managing Director
AMF PAC, Kamra
Tele No. 051-90995281

**NOTE: - THIS TENDER ADVERTISEMENT IS ALSO AVAILABLE ON
www.pac.org.pk.**

AMF QUALITY SYSTEM REQUIREMENTS

Following are the requirements to be satisfied by the Supplier (External Provider) / Sub-Contractor (Local Vendor) of AMF:

1. The processes, products, and services to be provided including the identification of relevant technical data (e.g., specifications, drawings, process requirements, work instructions);
2. The approval of products and services, methods, processes, equipment, and the release of products and services;
3. Provide inspection and testing criteria for acceptance by AMF.
4. Notify AMF about non-conformance product or material supplied.
5. Obtain approval from AMF of changes in product / process.
6. Access by AMF, its customers and regulatory authorities be ensured to applicable areas of all facilities involved in the order and to all applicable records at any level of the supply chain;
7. Provide Objective evidence of the quality of product.
8. To ensure product conformance to specified requirements.
9. To provide manufacturing date and Lot number.
10. To provide shelf life and expiry date as applicable
11. Competence, including any required qualification of persons;
12. The external providers' interactions with the organization;
13. Control and monitoring of the external providers' performance to be applied by the organization;
14. Verification or validation activities that the organization, or its customer, intends to perform at the external providers' premises;
15. Supplier (External providers) apply appropriate controls to their direct and sub-tier Suppliers (external providers), to ensure that requirements are met.
16. Design and development control;
17. Special requirements, critical items, or key characteristics;
18. Test, inspection, and verification (including production process verification);
19. The use of statistical techniques for product acceptance and related instructions for acceptance by the organization;
20. To provide Material / Metallurgical test reports along with raw material for traceability through Lot / Batch No. External Provider will also provide date of manufacture of provided Lot / Batch No of raw material.
21. The need to:
 - (a) Implement a Quality Management System;
 - (b) Use customer-designated or approved external providers, including process sources (e.g., special processes);
 - (c) Notify the organization of nonconforming processes, products, or services and obtain approval for their disposition;
 - (d) Prevent the use of counterfeit parts;
 - (e) Notify the organization of changes to processes, products, or services, including changes of their external providers or location of manufacture, and obtain the organization's approval;
 - (f) Flow down to external providers applicable requirements including customer requirements;

(g) Provide test specimens for design approval, inspection/verification, investigation, or auditing;

(h) Retain records (documented information), including retention periods and disposition requirements;

22. ensuring that persons are aware of:

(a) Their contribution to product or service conformity;

(b) Their contribution to product safety;

(c) The importance of ethical behavior.