

**GOVERNMENT OF PAKISTAN
MINISTRY OF DEFENCE PRODUCTION
PAKISTAN AERONAUTICAL COMPLEX BOARD KAMRA**

INVITATION TO TENDER AND GENERAL INSTRUCTIONS TO TENDERER
(F O B)

Tender No PACB/751/010317R82/0955/P-2
Directorate of Central Procurement
Pakistan Aeronautical Complex Board
Kamra Distt. Attock
Tel: +92-051-90990-2543, 2244
Fax: +92 (057) 9317491
Email: adcp@pac.org.pk
June, 2017

PAC & PPRA Websites

Dear Sir,

1. I invite you to tender for supply of store details in the attached **Schedule to Tender** (Form PACB -002A)
2. **CONDITION GOVERNING CONTRACTS.** The “Contract” made as a result of this Tender Inquiry shall mean the agreement entered in to between the parties i.e. the “Purchaser” and the “Seller” on PACB Contract Form (PACB – 003) in accordance with the law of contract Act, 1872 and those contained in PAC purchase procedures and other special conditions that may be added to given contract for the supply of PAC stores specified therein.
3. **DELIVERY OF TENDER.**
 - (a) **Technical Offer:** It shall contain all relevant specifications along with essential literature / brochure in duplicate in a separate envelope and clearly marked “**Technical Offer without prices**”, tender number and date of opening.
 - (b) **Commercial Offer:** It shall indicate prices quoted in figures as well as in words and clearly marked on face of a separate envelope “**Commercial Offer with prices**”, tender number and date of opening.
 - (c) Both the “**Envelops**” of Technical offers and Commercial should be enclosed in one cover, properly sealed and bear the address of Directorate of Central Procurement (DCP) PACB Kamra with tender number and opening date.

- (d) Technical offer i.e. without prices will be opened on the date and time mentioned at Annex "C" of tender. However time and date for opening of Commercial offers of all those firms whose technical offers are accepted will be intimated later. Commercial offers of firms, which are not technically accepted will be returned to the firms un-opened.

4. **FORM PACB - 002A & PACB - 002B:** Form **PACB - 002A & PACB - 002B (Annexure D & E)** duly filled-in are to be returned with the offer duly signed by the authorized signatory person.

5. **SINGLE/MULTIPLE OFFERS:** Only one offer can be made in relevant currency for same item. Multiple rates, if quoted, will be rejected. Multiple quotation against the tender will also be rejected.

6. **DATE & TIME FOR RECEIPT OF TENDER:** The tender must reach DCP PAC Kamra by the date and time specified in the **Schedule to Tender** (PACB – 002A attached). Tenders received after the appointed time will, NOT be entertained. The appointed time will, however fall on next working day in case of closed/forced holiday. Telegraphed / Faxed / Telexed bids will be rejected unless specifically asked for.

7. **DELIVERY PERIOD:** Stores are required within minimum possible delivery period but **not later than 02 months from signing the contract**. Offers with minimum delivery period are likely to be preferred. However delivery period is to be factual as no extension will be subsequently granted except under unavoidable circumstances beyond control of SELLER or under Force Majeure for which intimation with full justification / evidences is to be dispatched well in advance for consideration.

8. **RIGHTS RESERVED:** PAC Board Kamra reserves the right to accept or reject any offer. The reasons of rejection will be intimated to the unsuccessful bidders. Moreover, past performance of the firms may also be considered.

9. **ADDITION AND DELETION OF STORE:** The purchaser has the right to increase or decrease the quantity of any item and cancellation of the contract partially or fully without any financial repercussion on either side without assigning any reason within 30 days of signing the contract. Such information will be passed on to the supplier / seller through the fastest means e.g. telephone, telegram or fax etc.

10. **VALIDITY OF QUOTATION:** The quotation be valid till **30 June, 2018**.

11. **TECHNICAL LITERATURE, SPECIFICATIONS AND INTERCHANGEABILITY:**

Offers are to be submitted in duplicate supported by brochures and technical literature in original. Offers must conform to tender specifications. A certificate of complete interchangeability must be endorsed on the quotation for all substitute or in-lieu items, otherwise the same are likely to be rejected. A copy of relevant page of publication must be attached to prove correctness of offered / interchangeable / in-lieu item. Prices of master, substitute and in-lieu items must be quoted separately. **firms may contact Tel Ext 051-90990-5290 or Directorate of Logistics, AMF PAC Kamra District Attock. (Email:amflog@pac.org.pk)**

12. DEVIATION FROM SPECIFICATIONS: Stores received at consignee, if found not conforming to the contract specifications will be rejected and replacement in accordance with contractual specifications against rejected stores would be provided to consignee as per delivery schedule laid down in the contract. The replacement will be provided without any additional cost. In case stores are rejected after delivery schedule of the contract, replacement is to be provided at the earliest or by the date advised by Directorate of Central Procurement PAC Board.

13. PACKING: Stores must be dispatched in standard trade packing unless otherwise specified to protect them against any damage. Any loss/damage caused due to poor packing will be recovered from the Supplier. In case items are shipped through sea, packing shall be sea worthy.

14. RESTRICTION OF EXPORT / IMPORT LICENSE: Offer subject to restriction of Import/Export License will not be entertained.

15. APPLICATION OF OFFICIAL SECRET ACT 1923: All matters connected with this inquiry and subsequent actions arising thereafter fall within the scope of the Pakistan Official Secret Act 1923 which forbid providing contractual information to un-authorized / un-concerned person / organization. It is therefore, requested to ensure complete secrecy regarding documents and stores concerned with the inquiry to limit the number of employees having accesses to this information.

16. QUOTING OF PRICES: Prices are to be quoted as follows: -

- (a) FOB price of the stores (Line Item Wise).
- (b) Percentage of agent commission (on Ex-Factory price). Agent commission is to be exclusive of quoted price. Principal must indicate if agent commission is not applicable. If there is no indication of agent commission in principal's Performa invoice, agent commission will neither be given by the principal nor by the Buyer.
- (c) The prices must be stated for each item separately both in figures and words. Additional information if any must be linked with entries on the Schedule to Tender (Form **PACB – 002A**)
- (d) Original quotation from the foreign manufacturer / supplier / principal must be attached in support of the quoted price. Principal is to endorse following certificate on the original quotation:-

"Certified that stores offered are factory new and from latest production and prices quoted are not more than the international market prices and also not more than those being charged from other buyers".
- (e) Shelf / installed life of each item is to be mentioned separately.
- (f) Certificate as per attached Annex "A" duly signed by the principal and agent must be attached with quotation.

17. PROVISION OF OEM CERTIFICATE:

Certificate of OEM for certified vendors or Agency Agreement must be attached with quotation.

18. DISQUALIFICATION: Offers are liable to be rejected if:-

(Please Read Carefully)

- (a) There is deviation from any instruction described in this invitation to tender.
- (b) Offers are found conditional or incomplete in any respect.
- (c) Multiple quotations against the tender.
- (d) Multiple rates are quoted against one item.
- (e) Manufacturer relevant brochure is not attached (in case of equipment or major assemblies of equipment).
- (f) **Annexure “A”, Form PACB-002A (Annexure “D”) and PACB-002B (Annexure “E”)** duly filled – in and signed by the Tenderers are not received with the offer.
- (g) Offer received later than appointed time and date.
- (h) Tender specification if not conforming to the offer. In case of equipment/ major assemblies manufacturer’s brochures shows specifications different from those given in tender.
- (j) Offer subject to restriction of Export License.
- (k) Over writing / erasing in prices.
- (l) Change in prices by the supplier after opening of commercial offers unless asked by Directorate of Central Procurement PAC Board.
- (m) Validity of offer is not quoted as required in IT or made subject to confirmation later.
- (n) Offers not accompanied with prescribed tender / Challan fee of Rs. 100/-
- (p) Earnest money not provided.
- (q) **Performa Invoice of Principal / Principal Invoice**, in duplicate clearly indicating whether prices quoted are inclusive of the agent commission, is not enclosed.
- (r) Agency agreement of agent with Principal / OEM and link between Principal and OEM is not provided.

- (s) The validity of agency agreement has expired.
- (t) Offer without certification of OEM.
- (u) If OEM and principal name, contact details (Ph No, Fax No, Email etc) and complete address is not mentioned.
- (v) Offer with Prior sale condition.

19. PAYMENT: Payment of 80% may be allowed on dispatch of stores through Letter of Credit and remaining 20% on issuance of Certificate Receipt Voucher (CRVs) by Consignee. 10% Performance Bank Guarantee is to be submitted within 30 days from the date of signing of contract.

20. SEQUENCE OF QUOTATION: Quotation must be prepared according to the item serial no sequence of Schedule to Tender (Form **PACB-002A**).

21. WARRANTY / GUARANTEE OF STORE: Warranty / guarantee for a period of one year be applicable for stores commencing from acceptance of store at consignee.

22. COUNTRY OF ORIGIN AND MODE OF SHIPMENT: Following details must be provided in your offer / quotation and Performa invoice: -

- (a) Country of origin, place of manufacture of store and beneficiary should be mentioned.
- (b) Name of port connecting PIAC aircraft / PNSC ship where from the store will be shipped. The firm may like to ensure the availability of PIA flight or PNSC operation from the port of shipment before signing the contract.
- (c) Where PNSC or PIAC do not operate, the supplier would ship the stores through Pakistan / Foreign flag Vessel / Airline on freight pre-paid basis with prior approval of procuring agency and claim it subsequently. Insurance and freight charges should not exceed 7.5% of FOB value of the stores.

23. FAX QUOTATION: Fax / Email quotations will not be accepted except when specifically called for under emergency / urgency, however, Fax / Email quotation, if received will only be considered subject to condition that original Performa invoice for each quotation is received within 7 days of Tender Inquiry opening or as advised by procurement agency. In case original quotation is not received within specified time, the offer will be excluded from the competition without any notice to quotee.

24. LC CHARGES: Payment will be made through irrevocable and non-transferable Letter of Credit. LC opening / advising and confirmation and additional charges will be borne by the beneficiary / supplier as per prevailing Bank rates. LC charges within Pakistan will be borne by the purchaser. Charges outside Pakistan are to borne by the seller. Any additional charges due to request of supplier will be borne by the supplier.

25. QUALITY INSPECTION: Items supplied are liable to be inspected by the quality inspectors of to the respective factory of PAC before acceptance.

26. SUBMISSION OF CERTIFICATE: The certificate as per attached Annexure "A" is to be submitted along with offer / quotation.

27. TENDER OPENING: Representative of Foreign Liaison Office will not be allowed to attend Tender Opening unless it is registered with Pakistan Aeronautical Complex Kamra. No unauthorized person will be allowed to attend the tender opening.

28. EARNEST MONEY: The Earnest money @ 5% (not exceeding 0.150 M) will be deposited by all firms. Earnest money will be deposited in favour of PAC Revolving Fund in the form of CDR only at the time of opening tenders (with technical quotation), in a separate envelope. Earnest money will be returned to all firms except three commercially lowest bidding firms on finalization of commercial quotes. Whereas earnest money to the 2nd and 3rd commercially lowest bidders will be returned on signing of the contract. Earnest money of the contract concluding firm will be returned on submission of bank guarantee and on receipt of performance bank guarantee acceptance certificate from DBA PACB. Quotations once submitted cannot be withdrawn (Partially/Fully) during validity of the quotation. Firms not complying with the said instructions would be liable for disciplinary action beside forfeiture of the earnest money.

Note: - No Quote will be accepted without earnest money which will be as per IT clause 28. However, Earnest Money must be provided in shape of CDR only otherwise your quotation will be rejected.

29. END USER CERTIFICATE (EUC): EUC if required at any stage may be mentioned in the quotation.

30. CHECKING OF STORE: Store will be checked at consignee in the presence of representative of Supplier if he arrives within 15 days after initiation of letter.

31. WITHDRAWAL OF OFFER: If the firm withdraws its offer or backs out from providing items won by the firm within validity period at any stage of contract finalization, the Competent Authority may place such firm under Embargo for a period of six months, which may extend upto one year / forfeit the earnest money.

32. TREASURY CHALLAN: Offer must be accompanied by Challan Form No. F-32A of Rs, 100/- obtained from State Bank of Pakistan/ Govt treasury under **NIDA 3-4**" PAC Revolving Fund on behalf of "Director Central Procurement PAC Board Kamra". Only one offer can be made for same item on one Challan. Multiple offer / rates, if quoted will be rejected.

33. PHOTO COPIES OF DOCUMENTS: Following information's / copies of document must be provided with offer: -

- (a) Photo copies of valid registration and indexation of foreign principal with PACB/DGDP applicable to the store / equipment offered is to be provided with the quotation.
- (b) A copy of letter showing firm's financial capability / Bank statement.

(c) Photo copies of General Index number (GID), National Tax number (N T N).

34. PRIOR INTIMATION REGARDING SUBMISSION OF QUOTATION: To avoid misplacement of the quotations, all quotee firms are to intimate this office regarding dispatch of their quotation giving details of the courier through telephone / fax, so that courier service may be tracked to ensure your participation in the competition.

Yours sincerely,

(TAHIR AZEEM AFRIDI)
Flight Lieutenant
Asstt Dir Central Proc
PAC Board Kamra
Tel: 051-90990-2543

Enclosure: -

- | | |
|---|-------------------------------------|
| (i) Certificate (Annex "A") | (ii) Questionnaire (Annex "B") |
| (iii) Schedule of Stores (Annex "C") | (iv) Form (PACB – 002A) (Annex "D") |
| (v) Form (PACB – 002B) (Annex "E") | (vi) Form (PACB – 002C) (Annex "F") |
| (vii) Details of Bank Guarantee (Annex "G") | |

CERTIFICATE

TENDER / CONTRACT No PACB/751/010317R82/0955/P-2

It is certified that no person, firm, cooperation, subsidiary or entity in Pakistan or elsewhere shall directly receive any rebate, bonus commission, gift or favour in cash or kind other than commission allowed to M/S (FULL NAME TITLE OF THE COMPANY WITH ADDRESS) against contract No _____ dated _____ In case if it is discovered that contents of this certificate have been infringed / violated by the supplier the purchaser will have the right to cancel the contract and / or impose a penalty equal to 25% of the contract value.

AGENT-

Seal & Signature

PRINCIPAL

Seal & Signature

COUNTERSIGNATURE

Director Central Procurement

Seal & Signature

QUESTIONNAIRE TO BE FILLED IN BY BIDDER

Firm is required to provide confirmation of following points and in case of any change, same is to be highlighted in remarks column.

S.No	Description	Yes/No	Remarks
1.	Whether stores offered conform to the specification and confirmation to this effect has been made in the quotation given in Form PACB – 002A .		
2.	Whether deviation from the demanded specification is attached with Form PACB – 002A .		
3.	Whether complete quotation has been submitted in duplicate		
4.	Whether the prices are exclusive of taxes/duties if so whether taxes/duties have been shown separately.		
5.	Whether Form PACB–002A & 002B duly filled in and signed by the Bidder have been returned in herewith.		
6.	Whether original invoice Performa from principal has been enclosed herewith.		
7.	Whether copy of valid registration/business authorization and indexation of firm have been enclosed herewith		
8.	Whether store is to be checked at consignee in presence of your representative.		
9.	Specimen of End User Certificate has been attached (If required)		
10.	It is confirmed that no Taxes / Duties & Dues payable to Pakistan Govt are outstanding at the part of vendor / firm.		
11.	Whether tender fee challan amounting to Rs 100/- has been enclosed herewith.		
12.	Whether details of financial capability and financial load of contracts outstanding against your firm have been provided.		
13.	Delivery period is as per IT.		
14.	Validity Period of quote is as per IT.		
15.	10% PBG will be provided within 30 days after signing of contract		
16.	Complete details of beneficiary have been provided		
17.	Complete details of foreign bank for LC have been provided		
18.	Earnest Money is in the shape of CDR		
19.	Unit Price has been provided against same unit of issue as mentioned in IT. In case of change in unit of issue, price has been converted as per ITs unit of issue in a separate column along with conversion formula.		
20.	Country of origin and port of shipment have been mentioned.		
21.	Valid, original agency agreement has been attached with quotation.		
22.	Copy of NTN has been attached.		
23.	Offer is without any condition		

Dated: _____

(Signature of Bidder & Stamp)

SCHEDULE OF STORES

Tender Inquiry No: - **PACB/751/010317R82/0955/P-2**

TENDER SUBMISSION TIME: - Before 1030 Hrs on opening date

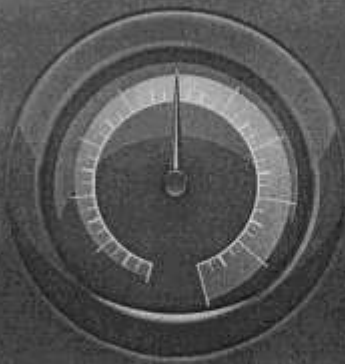
TIME & DATE OF OPENING 1100 Hrs on 19-06-2017
Extended upto 04-07-2017

(Note: Firms are requested to read carefully all the paras of IT. Moreover, unit price against same unit of issue as mentioned in IT is to be provided. However, if any change may be required in unit of issue the price must be converted as per IT's unit of issue in separate column. Furthermore, conversion of unit of issue and unit price must be mentioned in commercial quote.)

**PROC OF AIR CONDITIONING SERVICE KIT
(AS PER FOLLOWING DETAILS)**

S No	Part No	Noun	UOI	Qty Req	Remark
1	EEAC325B	AC Servicing Kit	Ea	02	Standard Accessories Meets SAE J-2788 Additional Spin on Filter dryer Filter EEAC325A1 Qty-02 Voltage 220V Cover EEAC325 ACV

Detail of Accessories:-



A/C

EQUIPMENT & TOOLS

**PREPARE YOUR SHOP
FOR A/C SEASON**

- Service Tools
- Recovery
- Recycling
- Recharging
- Manifolds
- Test Gauges
- Flaring Kits
- Leak Detection
- Thermometers
& More!



**KoolKare
1234YF Refrigerant
A/C Service Center**
Page 2



**Master Valve Core
Tool Set**
Page 7



**Multi-Laser Infrared
Thermometer**
Page 6



**Refrigerant Gas
Heated Sensor
Leak Detector**
Page 4



Limited Time Only
Prices Good Through 8/31/2016



2 | A/C SERVICE CENTERS

A/C Service Centers

Recover, recycle, evacuate, leak test and recharge

All models feature:

- Intuitive user interface that guides the technician through the complete service process, automatic air purge, and a filter-life monitor alarm that alerts when preventive maintenance is required
- Extra-long 135" hoses for heavy-duty applications
- User-selectable languages (English, Spanish, French)
- Operating temperature of 50° to 120°F (10° to 49°C)
- Relative humidity of up to 80% non-condensing
- Operating pressure of 450 PSI
- Storage temperature range of -4° to 140°F (-20° to 60°C)
- 1/3 HP, 1.1 CFM reciprocating compressor
- 28" Hg (at sea level) vacuum
- 500 PSI (34 BAR) high side, 350 PSI (24 BAR) low side gauges
- 1 lb. per minute recovery rate
- 30 lbs. (14 Kg) onboard refrigerant capacity
- 12 oz. (360 mL) capacity charge oil and drain oil bottles
- 2-year warranty

NEW KOOLKARE™ 1234YF Refrigerant

A/C Service Center

EEAC326

- Meets SAE J2843 standard for R-1234YF service equipment
- New features include easy-to-read 4.3" full color display and on-board printing capability
- Pre-charge leak test alerts technician for gross system leaks
- Automatic oil drain shows how much oil was removed from vehicle
- Stores up to 25 vehicle services performed

ECO™ Plus A/C Service Center

EEAC324B \$6,495.00

- Semi-automatic, single pass recycling system
- Built-in oil injection
- Meets the SAE J-2788 standard of 95% refrigerant recovery and ±0.5 oz. charge accuracy

KOOLKARE Plus A/C Service Center

EEAC325B

- Complete start-to-finish auto sequence programmability
- Larger gauges, a larger 4 x 20 display, and vacuum leak test
- Includes a vehicle database covering refrigerant and oil specs
- Meets the SAE J-2788 standard of 95% refrigerant recovery and ±0.5 oz. charge accuracy

KOOLKARE Plus Hybrid A/C Service Center

EEAC325BH

- All of the features of the KoolKare Plus with the additional option of properly and safely servicing hybrid vehicles
- Menu selectable function gives user ability to clear any residual oil from A/C Recover, Recycle and Recharge machine's fluid circuit and hoses minimizing risk of oil cross contamination
- Meets the SAE J-2788 standard of 95% refrigerant recovery and ±0.5 oz. charge accuracy



Specs	EEAC324B	EEAC325B	EEAC325BH	EEAC326
Vacuum Pump	1/3 HP, 1.5 CFM, reciprocating, 40 microns	1/3 HP, 3.0 CFM, reciprocating, 40 microns	1/3 HP, 3.0 CFM, reciprocating, 40 microns	1/3 HP, 3.0 CFM, reciprocating, 40 microns
Recovery Amount	23 lbs. (10.43 Kg)	23 lbs. (10.43 Kg)	23 lbs. (10.43 Kg)	21 lbs. (9.5 Kg)
Refrigerant Charge Amount	0 to 22 lbs. (9.98 Kg)	0 to 22 lbs. (9.98 Kg)	0 to 22 lbs. (9.98 Kg)	0 to 14 lbs. (6.25 Kg)
Dimensions	34"D x 46"H x 24"W	34"D x 46"H x 24"W	34"D x 46"H x 24"W	34"D x 46"H x 24"W
On Board Oil Injection	Yes	Yes	No	No
Vehicle Database	No	Yes	Yes	No
Nose Flushing Function	No	No	Yes	Yes
A/C System and Component Flushing Function	No	No	Yes	No
UV Oil Dye Injection	Yes	Yes	Yes	No



A/C Service Center Cover EEAC325ACY

- High quality, custom fit red nylon cover with Snap-on logo
- Fits all A/C Service Centers
- Protects unit from dust, moisture and shop environments



NEW 2015 Database Update Card

EEAC325B2015

- 2015 model year Domestic/Import vehicle refrigerant and oil capacity database update for EEAC325B and EEAC325BH KoolKare models

Note: If you purchased your unit before 1-1-16, you can use this update

Limited quantities. Participating Representative only. Offer expires August 31, 2016. Offer cannot be combined with any other trade in or discount.
*Extended Credit (EC) Payments based on purchase price, less a trade in or cash down payment. 260 weeks at 9.9%. Weekly payments are estimated with approved credit (may be higher based on credit approval and/or state).
See franchisee credit policies on each cover.

IDENTIFIERS / PUMPS / GAUGES | 3



NOT COOL ENOUGH?
 It's time to upgrade your climate control system with our Advanced equipment.

A/C Service Banner • 2' x 8' reinforced vinyl banner with eyelets for mounting



Filter Dryer
EEAC325A1
 • Spin-on filter dryer for EEAC324A, EEAC325A, EEAC324B, EEAC325B, EEAC325BH and EEAC326

Be sure to keep extra filters on hand!
 New SAE standards require filter replacement after 150 lbs. of refrigerant is used. "Filter Life" prompt occurs when two-thirds of filter capacity is consumed. Mandatory filter lockout will occur after 150 lbs. of refrigerant has been used.

Oil Injector
ACT53134A



- Use on standard R134a, hybrid R134a and R1234yf systems
- Cuts all dye/oil while under vacuum or full system pressure
- Measures in 1/10 oz. for concentrated dye, 1/4 oz for standard dye and ml

NOTE: When using with KoolKote Plus Hybrid Service Center, it is strongly recommended that users purchase two manual oil injectors. Designate one for use with POE oils (used in Hybrid electric compressor systems) and one for PAG oils (used in non-electric compressor, non-hybrid systems)



Blue-Point® 6.0 CFM Deep Rotary Vane 2-Stage Vacuum Pump

- ACT9006**
- 1/3 HP, 120 VAC motor
 - Ultimate vacuum is 25 microns
 - Port sizes: 1/4", 3/8" SAE and 1/2" ACME



Blue-Point 6 or 3 CFM Single Stage Vacuum Pumps

- ACT9106 (6.0 CFM)**
ACT9103 (3.0 CFM)
- 1/4 HP, 120 VAC motor
 - Ultimate vacuum is 75 microns
 - Port sizes: 1/4", 3/8" SAE and 1/2" ACME



Blue-Point 1.5 CFM Deep Rotary Vane Single Stage Vacuum Pump

- ACT9005**
- 1/6 HP, 120 VAC motor
 - Ultimate vacuum of 100 microns
 - Port sizes: 1/4", 3/8" SAE and 1/2" ACME



NEW Refrigerant Analyzer w/ Printer
NEUR2012P

- Blend-ID Indicates the presence of EPA "SNAP" approved blend refrigerants
- Industry acceptable levels of refrigerant purity are automatically determined for refrigerants R12 and R134a to eliminate human error
- Built-in printer for easy service billing and "Customer Confidence Receipt"
- 12V DC or optional rechargeable battery power
- Includes R12 and R134a sample hoses, an R134a adaptor fitting to permit sampling of ACME ported cylinders, 12V DC battery clips and all required plumbing in a rugged, portable case



Robinair® Mini Refrigerant Identifier

- ROBT6009**
- Verify the purity of R134a refrigerant before servicing
 - Uncover hard to find contamination and excessive air fast and accurately with PASS/FAIL Indicator



Compressor Oil Change Kit
EAK002PC01AB

- 2 Qts for use with EEAC310A, EEAC313A, EEAC316A, & EEAC318A dual refrigerant units



Mastercool® Twin Turbo Refrigerant Recovery Machine

- MSL69360**
- 1/2 HP oil less compressor
 - For use with all refrigerants
 - Largest recovery rate in market:
 - Direct vapor up to 0.39 kg/min.
 - Direct liquid up to 3.1 kg/min.
 - Push pull up to 8.1 kg/min.
 - Operating temp: 0° to 50° C



Master Dryer Kits
EAK0030C01AB

- Use with EEAC301B, EEAC304D, EEAC313A (R12 side), EEAC316A, EEAC318A, EEAC319A, EEAC320A

EAK0030C02AB

- Use with EEAC313A (R134a side)

Filter Dryers (not shown)
EAK0095C01AB

- Use with EEAC307C, EEAC308C, EEAC310A (R12 side)

EAK0095C02AB

- Use with EEAC310A (R134a side)

Blue-Point Portable Electronic Refrigerant Scale

- ACT120A**
- Reads R12, R134a or R1234yf refrigerants in lbs. or kg transferred from tanks during charging or recovery

Limited quantities. Participating Representative only. Offer expires August 31, 2016. Offer cannot be combined with any other trade in or discount.
 *Annual Credit (AC) Payments based on purchase price, less a trade in or cash-down payment. 260 weeks at 18.9%, 104 weeks at 26.9%. Weekly payments are estimated with approved credit (may be higher based on credit approval and/or state). See important credit notice on back cover.

4 | LEAK DETECTION

NEW Refrigerant Gas Heated Sensor Leak Detector ACT825

- Highly sensitive sensor detects extremely low levels of chlorofluorocarbon gases
- Features color LCD display, keypad and flexible 15.5' probe
- Meets/exceeds J2791 (R134a) and J2913 (R1234yf) certifications



NEW Tracerline® OEM Grade Pro A/C Leak Detection Kit TRPTP8656

- Includes LED leak detection flashlight with charger, UV enhancing glasses, hose with R134a coupler and R12 adaptor, injector, service labels, 8 oz. bottle of dye cleaner and 8 oz. dye cartridge for servicing up to 64 vehicles



Digital UV Heated Sensor Leak Detector ACT795UVA

- Same features as ACT785B with added UV enhancements
- Patented 3 LED UV lights 385-415 nm wavelength for optimum air conditioning dye fluorescence
- Detects all dyes with no need of UV enhancing eye glasses

NEW Tracerline OEM Grade Pro Complete Leak Detection Kit TRPTP8657

- Includes LED leak detection flashlight with charger, UV enhancing glasses, injector, hose with R134a coupler and R12 adaptor, service labels, universal A/C dye cartridge (for servicing up to 14 vehicles), 1 oz. bottle of all-in-one dye for oil, fuel, ATF, PS and hydraulic leaks (for servicing up to 2 vehicles), 1 oz. bottle of coolant/auto body leak dye (for servicing 1 vehicle)



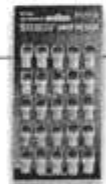
Digital Heated Sensor Leak Detector ACT785B

- Same features as ACT760B w/digital enhancements
- Visual LED digital leak alarm with numeric leak size indicator
- Inspection light utilizing bright 6,000 MCD LEDs



Tracerline Refrigerant Dye Drip Plugs TRPTP25

- 25-pack of drip plugs soaks up residual dye in hose quickly
- Fits in any standard R134a low-side coupler



NEW Blue-Point® UV Leak Detector ACTLD700

- Low power metal oxide gas sensor with superior performance properties such as lower current consumption and sensor longevity
- Extremely sensitive to low levels of chlorofluorocarbon gases
- Detects all refrigerants (HFC, CFC, HCFC and blends)
- Extended life sensor lasts over 2000 hours of use



Tracerline Hybrid A/C Dye Kit TRPTP3812

- Specially formulated for hybrid A/C systems
- Individually wrapped to seal out moisture
- Includes hose with coupler and fittings



Replacement Capsules TRPTP3811301

- 3-Pack Capsules for use with TRPTP3812



Blue-Point UV Leak Detection Kit ACTUVDYKIT

- Includes: high intensity light, dye injector, cartridge with 25 applications, hose with R134a coupler, R12 adaptor, 25 A/C service labels, dye cleaner, UV safety glasses and storage case

Blue-Point UV Leak Detection Kit w/ Flex-Lite® ACTUVQUADKT

- Includes ultra bright 4 LED UV light with 12" flexible wand, compact dye injector, A/C dye cartridges, 10 labels, R134a connection hose, R12 Adaptor, 1 oz. coolant dye, 1 oz. oil/fuel/ATF dye and UV Glasses



Limited quantities. Participating Representative only. Offer expires August 31, 2016. Offer cannot be combined with any other trade in or discount.

Blue-Point® High Intensity LED UV Rechargeable Flashlight Kit

ECFUV150

- Inspection range of up to 20'
- 1.5X brighter than regular LED lights
- Includes charger and UV enhancing glasses



Blue-Point True UV Rechargeable Flashlight Kit

ECFUVLEDA

- 400 nm wavelength - the "sweet spot" for A/C, oil and coolant dyes
- 95 minute run time at instant power output
- Includes charger and UV enhancing glasses



Blue-Point Dual-Function (UV/White) Flashlight Kit

ECFUVDAUL

- 100,000 hour life blue LEDs for UV detection and white light LEDs for everyday use
- Includes UV enhancing glasses, 3 AAA batteries and holster



NEW Tracerline® Opti Pro Plus True UV Rechargeable Light

TRPTPS655

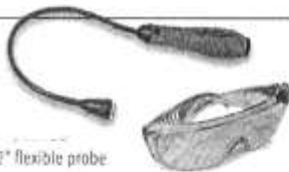
- Power comparable to high-intensity 125-watt lamps
- Inspection range of up to 20'
- Includes charger and UV enhancing glasses



Blue-Point Mini LED UV Flex Light Kit

ACTUVMINIA

- Compact light with 12" flexible probe



Blue-Point 17-LED True UV Flashlight Kit

ECFUV17

- 25,000 hour LED bulb life
- Includes UV enhancing glasses and 3 AAA alkaline batteries



Sunlite® Slim LED 1 Watt UV Flashlight

SNLSM1WUV13



More ACCURATE than caulk-style gun!

Metered UV Injection Kit

ACTUVPROKT

- One precise squeeze of trigger per application
- Includes 12 oz. cartridge



Dye Cartridge

ACTUVPRO12

- Replacement 12 oz. cartridge with 96 applications for use with ACTUVPROKT
- Universal dye is safe for all A/C systems, SAE Certified and OEM approved



A/C Dye Injection System & Light Kit

ACTUVKITC

- Includes one 8 oz. dye cartridge, UV light, UV enhancing glasses, injector and rechargeable true UV light
- See ACTUVGUNB8 for cartridge refills

A/C Dye Injection System

(not shown)

- Same as above without UV Light & UV enhancing Glasses



Jr. Injection Gun & Light Kit

ACTUVINIKTA

- Kit includes four 1 oz. dye cartridges, powerful blue light and "jr." injection gun system
- See ACTUVKTRHTA for cartridge refills



Universal Dye with Wear Preventative

- Features a friction modifier, antiwear additive and antioxidant that reduce wear and improves performance of A/C systems
- Super-concentrated UV dye is SAE J2297 certified for use in R-134a and R-1234yf systems, hybrid safe and solvent free

ACTUVKTRHTA

- Four 1 oz. cartridges for use with ACTUVINIKTA
- Services up to 40 vehicles

ACTUVGUNB8

- 8 oz. cartridge services up to 64 vehicles

ACTUVDYEB

- 8 oz. bottle with precise measuring chamber

Blue-Point A/C Dye

ACTUVKITR2

- Box of six 1 oz. cartridges
- 1 cartridge services four vehicles

Blue-Point Universal A/C Dye

ACTUVGUN2

- 4 oz. cartridge for use with ACTUVGUNB



Universally Compatible A/C Dye

ACTRS3625

- Concentrated SAE J2297 dye for automotive and HVAC A/C systems
- 25 Applications per 2 oz. bottle



Blue-Point Dye Bottles (not shown)

YALUV4N1

- Six 1 oz. bottles of dye for use in engine, transmission, hydraulic & power steering systems

Dye Cartridges w/ Service Labels

(not shown)

ACTUVC10 (10 applications)

ACTUVC25 (25 applications)

Limited quantities. Participating Representative only. Offer expires August 31, 2016. Offer cannot be combined with any other trade in or discount.

6 | GAUGES / THERMOMETERS



1234yf Manifold Gauge Set
ACTR1234YF

- For use with 1234yf refrigerant
- Red and blue nylon barrier hoses with 1/2mm-M fittings on both ends
- 34yf high and low side couplers



Dual Refrigerant Manifold Test Gauge
ACTS1234A

- For use with R12 and R134a refrigerants
- Quarter turn open/close ball valves
- Manual high/low side couplers
- Extra access port for vacuum line
- 72" red and blue; 96" yellow hoses



Blue-Point® Digital Manifold Gauge Set
ACTRS150A

- Large LCD displays temperature, pressure and vacuum readings for R134a
- Features refrigerant and oil capacity pre-set readings for 55 automobile manufacturers
- Performs leak check after evacuation process
- Tough case protected by rubber boot
- Includes three 72" hoses and manual couplers in hard case



Manifold Repair Kit
ACT1234PKT

- Replacement lens, knobs, O-rings and gaskets
- Use to service the following: ACTR4151, ACT9500C, ACTR5134 and ACT51234

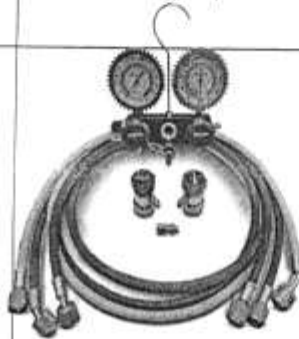


Quick Couplers
ACTR4772-3 (Red High Side)
ACTR4772-2 (Blue Low Side)
Each



Premium Manifold Gauge Set
ACTR5134A

- Quarter turn open/close manifold ball valves
- Manual high/low side couplers
- Extra access port for vacuum line
- 72" red and blue; 96" yellow hoses



Heavy Duty Truck/Bus Manifold Gauge Set
ACTR9600

- Meets the needs of fleets, buses and agricultural equipment applications
- Heavy duty conversion couplers for durability
- 96" Goodyear® GY5 hoses for guaranteed quality



Multi-Laser Infrared Thermometer
RTEMP8

- Color screen
- Temperature range: -60° to 760° C (-75° to 1,400° F)
- Operating range: 0° to 50° C (32° to 122° F)



Blue-Point Infrared Laser Thermometer
RTEMP3A

- Temperature range: -20° to 500° C (-58° to 932° F)
- Operating range: 0° to 40° C (32° to 105° F)



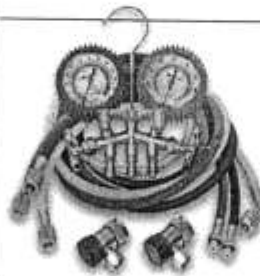
Blue-Point Infrared Thermometer
RTEMP7

- Temperature range: -35° to 365° C (-31° to 689° F)
- Operating range: 0° to 50° C (32° to 122° F)



Manifold Gauge Set
ACTR4151A

- Manual couplers with a spring-loaded depressor
- Aluminum body, solid brass fittings
- High side and low side silicon anti-flutter gauges
- 72" red and blue; 96" yellow hoses



Manifold Gauge Set
ACTR4131A

- Manual R134a couplers
- Anti-flutter gauges
- All-metal side mounted knobs
- Piston-type, free floating valves
- 60" red, blue and yellow hoses



NEW Multi-Function Pocket Thermometer
TEMP100

- Temperature range from -58° to 400° F
- Magnet on end of protective sleeve can be used as a pickup tool
- Features Instinct® handle and has a max reach of 6-1/5/64"



Blue-Point Digital Thermometer
TEMP2A

- Range: -58° to 300° F
- Measures liquid, air, surface temperatures
- Tip cover and magnetic back

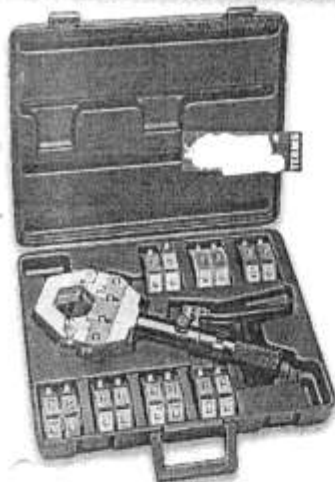
Blue-Point Pocket Digital Thermometer
TEMP10

- Measures liquid, air, surface temperatures
- 180° pivot viewing head
- Temp. range: -58° to 300° F (-50° to 150° C)

Blue-Point Dial-Type Thermometers
ACT83A (1" Dia.)
ACT73A (1-3/4" Dia. Dual)
• Range: 0° to 220° F in 2° increments

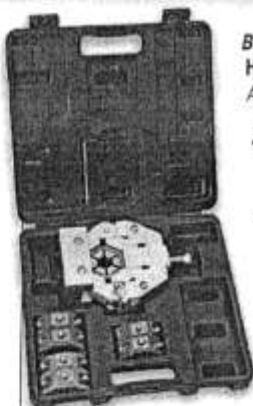


United quantities. Participating Representative only. Offer expires August 31, 2016. Offer cannot be combined with any other trade in an account.



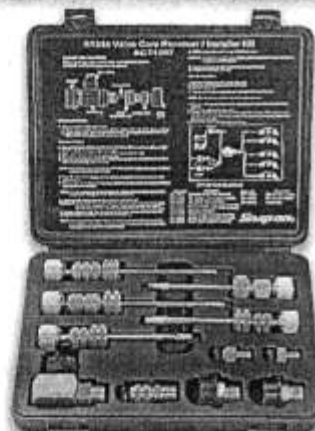
Blue-Point® Hydraulic A/C Hose Crimper Set
ACT2100

- Recrimp or install most barbed and beaded fittings on A/C hoses
- Create standard/custom length A/C hoses using recommended manufacturers hoses and fittings



Blue-Point Manual A/C Hose Crimper Set
ACTMAN2100

- Manual version of the ACT2100 Hydraulic Hose Crimper
- Unit is easily mounted to bench with holding fixture or held securely in a vise
- Includes a complete set of dies covering standard #6, #8, #10 and #12 hose sizes



R134a/R12 Master Valve Core Tool Set
ACT1297

- Unique design offers a locking device that holds the shaft in place when removing or installing the Schrader® valve core



Orifice Tube Service Kit
ACT2105

- Install and remove any style orifice tube; remove broken screens / tubes
- Includes auger point shaft, puller for GM® vehicles, remover arbor, brass extension, puller and remover nut



A/C Clutch Remover Set
ACT1300B

- Simplifies the removal/installation of Ford®, Chrysler® and GM vehicles A/C compressor clutch and hub plates and provides access to shaft seals
- Now includes adjustable spanner wrench



Compressor Oil Injector Adaptor
ACT1118

- Has an aluminum body and holds up to 2 oz. of oil
- Uses pressure differential of the high and low side of A/C system



Blue-Point O-Ring Service Kit
ACT91339

- Complete O-Ring assortment for use on R134a and R12 A/C systems
- Includes 18 common O-Ring sizes (270 total)



Adjustable Spanner Wrench
ACT699A

- Adjustable 3-stud design for GM R-4 compressors
- Also has applications on some GM, Warner®, Pitts and Ogura® clutches



2 oz. Oil Injector
ACTR82375

- Quickly adaptable to manifold gauge sets or charging equipment
- Add refrigerant oil or large amounts of UV leak detection dyes to A/C system
- R134a use only



Universal Large Bore Remover
ACT81290

- Used on R12/R134a standard and JRA/EATON® large bore R134a valve cores



Universal Valve Core Service Tool
ACT1290A

- Removes and replaces standard size Schrader® style valve cores plus the larger size found in GM systems



Side Mount Can Tap Valve
ACT413A

- Fits R134a (2.88"), R12 (2.50") and Oil (2.00") U.S. Standard charge cans
- Includes 1/2" ACME®-M and 1/4" FL-M ports
- Internal safety check prevents system back flow
- Locking handle for constant pressure



Blue-Point Flush Kit
ACT1046C

- Provides pressure to flush condensers, evaporators and refrigerant lines
- Designed to work with any lightweight flushing material that can be mixed with pressurized air
- Includes flush gun, hose, canister, and adaptor

Fin Straightener & Cleaner
ACT407

- Multi-head tool handles 8, 9, 10, 12, 14, and 15 fins per inch
- 4-1/4" long



Limited quantities. Participating Representative only. Offer expires August 31, 2016. Offer cannot be combined with any other trade in or discount.
*Standard Credit (EC) Payments based on purchase price, less a trade in or cash down payment. 24 weeks at 18.9%. Weekly payments are estimated with approved credit (may be higher based on credit approval and/or state).
See important credit notice on back cover.

8 | ACCESSORIES

 <p>Dual Automatic Recycle Guards ASP75000</p> <p>ASP75200 (1/4" Flare Fittings)</p> <ul style="list-style-type: none"> • For R134a and R1234yf vehicles • Fully automated, simultaneous, high / low side protection from debris, sealant, dye, excess lubricant and other contaminants • No technician input required – switches automatically from recover to recharge • Includes two 36" service hoses 	 <p>A/C Hybrid Charge Guard ASP72161</p> <ul style="list-style-type: none"> • Allows you to service hybrid vehicles with existing A/C service equipment (works with A/C service equipment that charges from the high side, low side, or both) • Eliminates electrical damage due to PAG oil entering electric compressors • Includes 36" low side hose and fittings for all standard A/C service equipment connectors
 <p>Dual Automatic Recycle Guard Replacement Hose Assembly Kit ASP73100</p> <ul style="list-style-type: none"> • 72" high and low side charging hoses • Burst resistant to 3000 PSI 	 <p>Dual Automatic Recycle Guard Replacement Filters ASP75112 (3-Pack)</p> <ul style="list-style-type: none"> • Use to replace filters on ASP75000 and ASP75200  <p>High Side Port Extender</p> <ul style="list-style-type: none"> • Use with threaded or quick connect couplers to connect A/C service fitting • Fits standard or deep-seated ports • Allows access in tight spaces and eliminates radiator support removal  <p>Hose Fittings Adaptor Kits</p> <ul style="list-style-type: none"> • 36" high and low side charging hoses • Burst resistant to 3000 PSI ASP72127 (1/4" Flare to 1/2" ACME) ASP72139 (1/2" ACME to 1/4" Flare) Each
 <p>A/C Charge Guard Replacement Filter ASP72162</p> <ul style="list-style-type: none"> • 2-Pack replacement filters for ASP72161 	 <p>Blue-Point® Sealant & Dye Filter ACTFILTERPL</p> <ul style="list-style-type: none"> • Works with all R134a A/C service centers* • Traps lubricant, dye and oil sludge • Permits consistent flow even after trapping a large volume of contaminants • NOTE: If your equipment recovers from both high and low sides simultaneously, you will need two units: 1 for each side <p><small>*Recommended with Snap-on® A/C service centers: EAC318A, EAC318B, EAC318C and EAC320A. Not recommended for use on 12788 certified EAC324A/325A and EAC324B/325B receivers.</small></p>  <p>Blue-Point Replacement Filter Kit ACTFILTER1</p> <ul style="list-style-type: none"> • Use to replace filters on ACTFILTERPL

Limited quantities. Participating Representative only. Offer expires August 31, 2016. Offer cannot be combined with any other trade-in or discount.

Snap-on Credit BUILD YOUR SHOP'S SERVICES AT YOUR OWN PACE WITH SHOP OWNER EXTENDED CREDIT.

LOW
WEEKLY
PAYMENTS

6 MOS.
SAME AS
CASH*
on all Shop Owner EC Contracts

SPECIAL RATES
For Qualified Shop Owners*

TERMS
MIN 26 weeks
MAX 260 weeks
with a Minimum \$300.00 Purchase

*All terms and conditions set forth in the EC contract must be met.

Other special terms and promotional offers may be available. Contact your Snap-on Rep today!

Important Credit Notice: Please be aware that the weekly payment is an estimate only and may not apply to you. Your actual payment may be different than the estimated financing payment shown. All credit sale contracts are subject to approval credit and the terms of the standard Snap-on Credit credit sales contract form. Not all applicants will qualify. Taxes, installation and costs of financing, such as charges for filing FCC statements, are extra. Finance charges begin accruing at contract inception. Weekly payments shown are based on suggested list prices and your price may vary. Terms and finance charge rates may vary and such terms are subject to change without notice. In the event you fail to make payments when due, the terms of the contract will apply and late charges may be due. Please contact us regarding finance terms and restrictions.

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Notes:-

1. Quotation must be submitted on 'FOB' basis only.
2. Payment will be made as per PAC Board procedure.
3. Technical details and brochure be provided with quotation for technical evaluation (wherever applicable).
4. Mode of shipment by Air.
5. OEM packing worthy of transportation by road / sea / air be carried out.
6. Store will be accepted after inspection by Factory Quality Control Department.
7. For life items, ¾ portion of the remaining life should be available on the time of delivery at AMF, showing date of manufacture & expiry and also procedure of life extension.

8. Stores should be factory new and from current production.
9. PAC/AMF, its customers and regulatory authorities reserve the right of access to all facilities of supplier firms coupled with sub-tier suppliers in applicable production of stores provided to PAC / AMF under contracts concluded by PAC Board.
10. The supplier will provide following documents with supplied stores at a time of delivery: -
 - (a) Quality Certificate
 - (b) OEM Certificate of conformance
 - (c) Preservation certificate / record (if applicable)
 - (d) MSDS (incase of chemicals / POL items)
 - (e) Batch No and date of manufacturing
 - (f) TDS (where applicable), specially for hardware.
 - (g) Operating / Application Instructions (if applicable)
11. No in-lieu item is acceptable.
12. Delivery period should be 02 months after signing of contract.

PAKISTAN AERONAUTICAL COMPLEX BOARD
KAMRA

SCHEDULE TO TENDER

1. **TENDER INQUIRY NO: PACB/751/010317R82/0955/P-2**
2. Time and Date of opening Tender at 1100 Hrs on 19-06-2017 **Extended upto 04-07-2017**

(1)	(2)	(3)	(4)	(5)	(6)
Item No	Part No. Description of stores with specifications	Unit of issue	Qty	Unit price	Total price

Grand Total _____

Signature of Tenderer
(Capacity in which signing)

UNDER TAKING
(Fill in and Return)

To,

**Member Commercial
Pakistan Aeronautical Complex Board
Kamra Distt Attock**

Dear Sir,

I/We hereby offer to supply to PAC Board the stores detailed in the Schedule to Tender or such portion thereof as you may specify in the contract at the prices given in Form **PACB – 002A** and further agree that this offer will remain valid up to _____ and will not be withdrawn or altered in terms of rates quoted and the condition stated therein on or before this date. I/We shall be bound by your communication of acceptance to be dispatched within the prescribed time.

I/We understood the instructions to Tenders and condition of contract as laid down in Form **PACB-10** titled "**General Conditions Governing Contract**" and thoroughly examine specification / drawing and / or patterns quoted in the Schedule to Tender and am/are fully aware to the nature of the stores required and my/our offer is to supply stores strictly in accordance with the requirements.

Witness's Signature:

Name:

N.I.C No.

Address:

Date:

Signature of Tenderers:

Name:

N.I.C No.

Capacity in which Signing:

Address:

Date:

Tel: Telex/Fax

SPECIAL INSTRUCTIONS

Under mentioned information must be available from your quotation else your quotation will be rejected: -

- (i) Currency of quoted price.
- (ii) Delivery period (**Not later than 02 months from signing the contract**).
- (iii) Quotation Valid up to **30 June, 2018**.
- (iv) Country of origin.
- (v) Port of shipment.
- (vi) Terms of payment are as under:-
80% on shipment and remaining 20% on CRV's with 10% Performance bank guarantee through DBA PACB.
- (vii) Name of beneficiary with complete address for Letter of Credit.
- (viii) Detail of Foreign Bank for Letter of Credit confirmation.

GENERAL CONDITIONS FOR BG

(a) To ensure timely and correct supply of stores, the firm will furnish an unconditional Bank Guarantee within 30 days of the signing of the contract from a schedule Bank for an amount of _____ i.e. 10% of the total value of the contract (on a judicial Stamp paper of the value of Rs 100/-). The Bank Guarantee shall be endorsed in favour of DBA who is the Account Officer specified in the contract. The DBA concerned shall have the like power of seeking encashment of the Bank Guarantee as if the same has been demanded by the purchase officer himself.

(b) The Bank Guarantees will be of following types with validity and amount has mentioned in each type

(i) **Bank Guarantee against contract performance** It will be between 10% of total value of contract excluding taxes/duties and freight/handling charges etc. It shall remain inforce till 60 days beyond the Delivery Period stipulated in the contract.

(ii) **Bank Guarantee against Advance/ Down Payment.** It will be equal to amount paid in advance /down payment shall remain valid till 60-days beyond the Delivery Period stipulated in the contract.

(iii) **Bank Guarantee against Warranty Period.** It will be for amount of 10% of contract value excluding taxes/duties and freight /handling charges, etc. Duration of BG against Warranty Clause is variable. Normally under DP-15, it is for one year for the general type of equipment/ spares. For consumable goods, the warrantee period should also expire after 6 months or when the goods are fully consumed whichever is earlier or as per terms of contract.

(c) If the supply of store is on warranty, the supplier shall be bound to extend the validity of Bank guarantee for such further reasonable period if so required by the purchase officer to cover the warranty period.

(d) If the supplier fails to provide the Bank guarantee within 30 days after signing a contract, such failure shall constitute a breach of contract and the Director purchase shall be entitled to make other arrangements at the risk and expense of the supplier if no other BG / earnest money of the same supplier for an equal amount is held up for final release, with the purchaser against any other completed contract(s). In the event of unsatisfactory performance or of any breach of terms of the contract, Bank guarantee shall be forfeited to the Govt. at the discretion of the purchaser. On satisfactory performance of the contract, the Bank Guarantee will be returned to the supplier by DBA PACB on receipt of instruction from the purchaser i.e. Directorates of Procurements etc.

(e) In case of FOR tenders/contract it is imperative that BGs are obtained from firms/suppliers/agents through scheduled Banks of State Bank of Pakistan so as to safeguard the interest of the state.

(f) In case of FOB tenders/contracts, Bank Guarantee is to be obtained preferably from LC opening Bank of Pakistan and through supplier, LC opening Bank abroad. In case firm does not agree to the aforesaid condition, then BG should at least, be obtained from supplier's country Bank located in Pakistan or any enlisted scheduled Bank of Pakistan in favour of LC opening Bank in Pakistan or any scheduled Bank of Pakistan, and the same will be a Bank to Bank Guarantee in favour of DBA PACB.