

PAKISTAN AERONAUTICAL COMPLEX, KAMRA MIRAGE REBUILD FACTORY

TENDER NOTICE : OPEN TENDER

Tender reference	:	MRF/Log/23-24/OT-18
Tender No	:	OT-18
Publishing date	:	18 January, 2024
Last date of submission of bids	:	01 February, 2024 (1000 Hrs)
Opening date & Time	:	01 February, 2024 (1100 Hrs)

1. Sealed tenders for purchase / repair of items as per enclosed list are invited from sales tax registered Suppliers who are on Active Taxpayers List (ATL) of FBR.

Pattern of Quotations

2. The quotation shall comprise a single package containing 02 separate envelopes. Tender reference along with due date of opening and Category Number must be clearly marked. Each envelope shall contain separately, the financial proposal and the Technical proposal respectively. Each bid (financial / technical) will be on separate leaf against single line item, envelope cover must be marked with "Item name". Quotations with multiple line items on single page will be dropped. **Quotations should be on original letter head (color printed).** The quotations shall be addressed to Managing Director MRF, 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** (where applicable), **Technical Data Sheet (TDS)** and **Material Safety Data Sheet (MSDS)** along with any other relevant literature by OEM are must for all Aviation Items, Chemicals, Material and Equipment. All precision measuring equipment must be quoted with provisioning of fresh **Calibration Certificate**. Spectrometric analysis report against raw material / hardware 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 Breakdown), User Guides, Operating / Maintenance Manuals, Brochures, Prices** which ever available / applicable would be provided free of cost along with delivered stores. **Unit of issue** must be same as mentioned in tender notice. 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 MRF, Kamra premises with all liabilities on Suppliers**) and confirmation to the terms and condition of MRF 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:-

- (i) Proof of being on **active taxpayers list**
- (ii) Sales tax registration certificate
- (iii) NTN certificate
- (iv) 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.
- (v) Any specific SRO / Tax exemptions if applicable must be notified along with commercial offer.

(c) **Bid Money / Earnest Money:** The **unregistered firms with PACB** (Pakistan Aeronautical Complex Board, Kamra) will have to furnish **earnest money @ 5%** of the quoted value through **Bank Draft / CDR** in favour of **Public Fund Account MRF 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.

Quantity

3. Quantity can be increased / decreased at the time of order as per MRF 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.

Offer requirement / validity

- 4. The quotation should be valid if it contain under mentioned information.
 - (a) Quote Validity should be minimum **90 days** and extendable on request. Quotations with less validity will be rejected.
 - (b) EDD must be available on Commercial Quote. Quotation will not be accepted without delivery period.
 - (c) Picture and TDS must be available with technical quote.
 - (d) Separate quote for every single line item.
 - (e) Mentioning of date on commercial / technical quotes is mandatory.
 - (f) Terms & Conditions should be mentioned on commercial / technical quotes.

Delivery Period

5. **Items are to be delivered at MRF, 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, MRF 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 Equipment.
- (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 number, Batch number, date of production, date of expiry of delivered stores.**
- (d) In case of life items, the remaining shelf life must be at least 75 % at the time of delivery.
- (e) Stores will be accepted after inspection by concerned user / Quality Control Directorate as per QMS of MRF.
- (f) Supplier will be made responsible for **warranty / guarantee** of newly purchased items **at least one year or maximum possible.** 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 repair / replacement (which applicable) at MRF Kamra premises bearing all liabilities.
- (g) All repair works / services will INVARIABLY be under at least **06 months warranty**, unless contracted otherwise and depends upon case to case basis.
- (h) **Part Catalogues, IPBs (Illustrated Part Breakdown), User Guides, Operating / Maintenance Manuals, Brochures, Prices** which ever available / applicable would invariably be provided **free of cost** along with delivered stores.
- (j) Items should be current year's production.
- (k) Supplier will retain record of all products delivered to MRF karma, for at least 03 years.
- (l) MRF reserves the right to visit / inspect any premises of supply chain against required / offered products.
- (m) 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 MRF.
- (n) 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.
- (p) 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).
- (q) All quotations, bids, clarifications, queries, correspondence and product will be kept strictly confidential.

Release of Payment

7. Payment will be released by Dte of Budget and Accounts, MRF 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. 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 MRF, 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.

Terms and Conditions

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.

Clarifications of Queries

9. Queries if any may be cleared by contacting **051-90994414, 90994727**.

Rejection

10. 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 **BLACKLISTED / UNDER EMBARGO / DELISTED** by any **Government Organization**.
- (e) Any terms and conditions not in conformity with tendered terms and conditions.

Delivery of Tender

11. **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 Indigenous Provisioning office, MRF with **tender Inquiry number and opening date**.

O i/c Indigenous Provisioning
Mirage Rebuild Factory,
Pakistan Aeronautical Complex, Kamra
District Attock

Opening of Tender

12. The quotations must be in original and are to reach at this factory by **1000 Hrs** on **18 January, 2024**. All quotations are to be dropped in the tender box placed at the MRF Guard Room. No quotation will be accepted in photocopy, through Fax and after due date and time. Tender will be opened on **same day at 1100 Hrs** in the presence of witnessing officers and available representatives of the firms in O i/c Indigenous Provisioning. MRF 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. Details of requirements is as follows: -

"Cleaner C 451, Corrosion Preventive C132, Passenger Compartment, Front Furnishing Panel, Partition Panel, Rear Furnishing Panel, Front Panel Decoration, Rear Panel Decoration, Spacer, Clip, Washer, Stude, Interior Cleaner, Rust Removing Agent, Polish, Grease, Connector Mobile, Connector, Screw, Screw, Grease, Connector, Counter Rivet, Rivet, Silicone Adhesive Rivet, Washer Split, Washer Flate, Cotter Pin, Pin Thread, Cone Tightening, Cone Tapped Tightening, Nut Anchor, Retainer Nut For, Rudder Servo, Tub, Union Half, Union, Support, Split Pin, Strip, Electronic Tube, Pin Thread Head, Tube Anti Icing, Bulb, Sealing Compound C032, Polyurethane Coating C510, White Sprit Cleaning Solvent, Adhesive Sealant, Silicon Compound, Stud, Entrance Furnishing Panel, Right Front Furnishing Roof, Left Rear Furnishing Roof, Stud, Rear Cabin Panel, Toilet Comp Panel, Frame-12 Sound Proof , Frame-13 Sound Proof, Rea Installation Shade, Covering, Frame 7 Panel, Frame 8 Panel, Frame 11 Panel, Frame 15 Panel, Frame 17 Panel, Frame 21 Sound Proof, Frame 12 Sound Proof, Covering Console Pilot, Left Side Assy, Right Side Assy, Center Furnishing Roof, Upper Panel Assy, Lower Panel Assy, Panel Assy Lh, Panel Assy Rh, Frame 23 Sound Proof, Solvent(Thinner), Remover Paint Organic Solvent, Polyurethane O.D Paint, Polyurethane O.D Paint , Paint Removerr, A Box Black Paint, Andrew Paint M-07 Sky Blue, Marking Paint, Paint Black Mate, Hardener, Hardener, Metaflex Fcr Hardener, White Spirit, Andrew Hardner, Andrew Paint M-07 Sky Blue, Hardener S66/22r, Aerodur Hfa-132 Matt Black, Aerodur Hfa-132 Mat Dark Green, Aerodur Hfa-132 Matt Green, Aerodur Hfa-132 Matt Grey Blue, Aerodur Hfa-132 Mat Light Grey, Aerodur Hfa-132 Matt Mid Stone, Aerodur Hfa 132 Matt White Fsb, Aerodur Hfa 132 Matt L/Blue, Aerodur Hfa 132 Matt Brown Fsb, Aerodur Hfa 132 Matt Yellow Fs, Aerodur Hfa 132 Matt Blue Fsb, Aerodur Hfa 132 Matt Green Fsb, Aerodur Hfa 132 Matt Grey Fsb, Aerodur Hfa 132 Matt Black Fsb, Aerodur Hfa 132 Matt D/Green, Solvent Cleaning C28/15, Contact Cleaner, Solvent Cleaner, Plug Pin Cleaner, Solvant Cleaner C28/15, Interior & Exterir A/C Cleaner, Aircraft Interior Cleaner, All Purpose Cleaner, Aircraft Carpet Cleaner, Plug Pin Cleaner, Screw, Screw, Screw, Screw, Bonding Strip, Bonding Strip, Bonding Strip, Bonding Strip, Bonding Strip, Bonding Strip, Bonding Strip, Bonding Strip, Bonding Strip, Bonding Strip, Bonding Strip, Bonding Strip, Bonding Strip, Gasket, Coupling, Coupling, Coupling, Coupling, Coupling, Glass, Glass, Glass, Glass Heated, Glass Heated, Glass Lh Lower, Glass Lh Upper, Glass Lt, Glass Middle, Glass Middle Upper, Glass Rh Lower, Glass Rh Upper, Blister Glass Rh, Window Pane Glass, Ring, Ring, Rubber Ring, Rubber Ring, Sealing Ring, Sealing Ring, Sealing Ring, Sealing Ring, Sealing Cord, Sleeve, Sleeve, Locking Wire, Locking Wire, Locking Wire, Locking Wire, Locking Wire, Wire, Safety Wire, Sealent, Wire, Cable Of Apu Fire Detector, Cable Of Fire Detector Lt Eng, Cable Of Fire Detector Rt Eng, Fire Detector Cable Of Ai-9v, Fire Detector Cable Of Mgb, M.R.B Anti Icing Cable, Squib Cable Of Mgb, Thermocouple Cable Of Ai-9v, Thermopole Cable Of Ai-9v, Apu Fuel Hose, Fuel Hose, Fuel Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Hose, Lt Eng Hoses, Lt Eng Hoses, Lt Eng Hoses, Lt Eng Hoses, Mgb Oil Hoses, Mgb Oil Hoses, Mgb Oil Hoses, Rt Eng Hoses, Rt Eng Hoses, Rt Eng Hoses, Rt Eng Hoses, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Rivet, Cap, Clamp, Grease, Om-10, Turbo Oil, Bearing Race, Clamp, Grommet, Grommet, Metal Coating Tape, Metal Coating Tape, Wiper, Wiper, Hose Static, Adaptor, Adaptor, Adaptor, Air Cond Hose, Annunciator Yellow, Axle, Ball, Ball, Bearing Assy With Librication, Bearing In Assy, Nut,Nut, Bolt / Болт, Bolt Of WS Wipers Support, Bonding Strip, Boss, Brace, Brace, Brace,

Brack Sys Hose W Rubber Slvs, Brack Sys Hose With Rbr Slvs, Bracket, Brake Rod Attachment, Branch, Branch, Branch, Branch, Brush, FE Seat, Single Seat, Double Seat, 3 Place Seat, VIP Seat, Double Window, Emergency Door, Entrance Door, Upholstery, Upholstery, Upholstery, Upholstery, Cargo Cabin Window, Cargo Cabin Window, Curtain of Cargo Cabin, Rug for Cargo Floor, Mat Cargo Compartment, Removable Flooring on Cargo, Cargo Cabin”.

13. 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 **19 January, 2024** during working hours (except holidays).

Yours Sincerely,



(RAFAY JAMAL)

Squadron Leader
Managing Director
MRF, PAC Kamra

for

MRF QUALITY SYSTEM REQUIREMENTS

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

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 MRF.
4. Obtain approval from MRF of changes in product / process.
5. Provide Objective evidence of the quality of product.
6. To ensure product conformance to specified requirements.
7. To provide manufacturing date and Lot number.
8. To provide shelf life and expiry date as applicable
9. Competence, including any required qualification of persons.
10. The external providers' interactions with the organization.
11. Control and monitoring of the external providers' performance to be applied by the organization.
12. Verification or validation activities that the organization, or its customer, intends to perform at the external providers' premises.
13. Supplier (External providers) apply appropriate controls to their direct and sub-tier Suppliers (external providers), to ensure that requirements are met.
14. Design and development control.
15. Special requirements, critical items, or key characteristics.
16. Test, inspection, and verification (including production process verification).
17. The use of statistical techniques for product acceptance and related instructions for acceptance by the organization.
18. 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.
19. 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.
20. 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.

MRF/Log/23-24/OT-18 Date of Publishing 18 January, 2024 Last Date of Bids Submission 01 February 2024

S No	Part No	Noun	Qty	UI
1	100205-000	CLEANER C 451	As Req	GL
2	D50TF6-S1GENERALELECTRIC	CORROSION PREVENTIVE C132	As Req	CAN
3	MY20712ALD	PASSENGER COMPARTMENT	As Req	EA
4	MY20850-17	FRONT FURNISHING PANEL	As Req	EA
5	MY20712-VGA	PARTITION PANEL	As Req	EA
6	MY20712-05	REAR FURNISHING PANEL	As Req	EA
7	MY20850-13820-2	FRONT PANEL DECORATION	As Req	EA
8	MY20850-13840	REAR PANEL DECORATION	As Req	EA
9	MY20701-20008	SPACER	As Req	EA
10	212	CLIP	As Req	EA
11	23111BC040LE	WASHER	As Req	EA
12	ATP2030C	STUDE	As Req	EA
13	NETAL2050	INTERIOR CLEANER	As Req	CAN
14	ANDROX-1218	RUST REMOVING AGENT	As Req	GL
15	14952H	POLISH	As Req	EA
16	MIL-PRF-23827	GREASE	As Req	KG
17	85106RC2039S01	CONNECTOR MOBILE	As Req	EA

18	85106RC1832P55	CONNECTOR	As Req	EA
19	NA5517-3-10	SCREW	As Req	EA
20	NA5517-3-7	SCREW	As Req	EA
21	AIR4222	GREASE	As Req	KG
22	8510RL106SW55	CONNECTOR	As Req	EA
23	00036332	COUNTER RIVET	As Req	EA
24	AN123319	RIVET	As Req	EA
25	DELO-GUM3697	SILICONE ADHESIVE RIVET	As Req	EA
26	08S0315001	WASHER SPLIT	As Req	EA
27	1A10-10LAITON	WASHER FLATE	As Req	EA
28	V6-70	COTTER PIN	As Req	EA
29	262-500-02	PIN THREAD	As Req	EA
30	CST2BC0602	CONE TIGHTENING	As Req	EA
31	CST2BC0602Z	CONE TAPPED TIGHTENING	As Req	EA
32	22NA1-82	NUT ANCHOR	As Req	EA
33	MY20321-1603	RETAINER NUT FOR RUDDER SERVO	As Req	EA
34	404739-7518	TUB	As Req	EA
35	3655-12E	UNION HALF	As Req	EA
36	3605-10D	UNION	As Req	EA

37	2732-3A	SUPPORT	As Req	EA
38	MS29513-137	SPLIT PIN	As Req	EA
39	MY20381-1012	STRIP	As Req	EA
40	18651-1	ELECTRONIC TUBE	As Req	EA
41	V22-09	PIN THREAD HEAD	As Req	EA
42	37D401672P106	TUBE ANTI ICING	As Req	EA
43	2407-108	BULB	As Req	EA
44	MIL-S-38249TYPE1	SEALING COMPOUND C032	As Req	KIT
45	IRATHANE155	POLYURETHENE COATING C510	As Req	KG
46	P-129	WHITE SPRIT CLEANING SOLVENT	As Req	LTR
47	RTV732	ADHESIVE SEALANT	As Req	KT
48	MIL-S-8660	SILICON COMPOUND	As Req	GL
49	MY20712-105	STUD	As Req	EA
50	MY20712-41	ENTERANCE FURNISHING PANEL	As Req	EA
51	MY20712-02	RIGHT FRONT FURNISHING ROOF	As Req	EA
52	MY20712-24	LEFT REAR FURNISHING ROOF	As Req	EA
53	MY20850-1012	STUD	As Req	EA
54	MY20850-10810	REAR CABIN PANEL	As Req	EA
55	MY20850-10990	TOILET COMP PANEL	As Req	EA

56	MY20712- AJA	FRAME-12 SOUND PROOF	As Req	EA
57	MY20712-02- AAA	FRAME-13 SOUND PROOF	As Req	EA
58	MY20701-30 -AAC	REAR INSTALLATION SHADE	As Req	EA
59	MY2085010 -AAA	COVERING	As Req	EA
60	MY20712- AFA	FRAME 7 PANEL	As Req	EA
61	MY20712 -ABA	FRAME 8 PANEL	As Req	EA
62	MY20712- ABB	FRAME 11 PANEL	As Req	EA
63	MY20712- AHA	FRAME 15 PANEL	As Req	EA
64	MY20712 -AEA	FRAME 17 PANEL	As Req	EA
65	MY20851-78- AAA	FRAME 21 SOUND PROOF	As Req	EA
66	MY20851-78 -ACA	FRAME 12 SOUND PROOF	As Req	EA
67	MY20850-14-1AAA	COVERING CONSOLE PILOT	As Req	EA
68	MY20850-14810	LEFT SIDE ASSY	As Req	EA
69	MY20850-14820	RIGHT SIDE ASSY	As Req	EA
70	MY20712-01	CENTER FURNISHING ROOF	As Req	EA
71	MY20850-22820	UPPER PANEL ASSY	As Req	EA
72	MY20850-22850	LOWER PANEL ASSY	As Req	EA
73	MY20765-10840	PANEL ASSY LH	As Req	EA
74	MY20765-20840	PANEL ASSY RH	As Req	EA

75	MY20712 -AWA	FRAME 23 SOUND PROOF	As Req	EA
76	C25/90S	SOLVENT(THINNER)	As Req	LTR
77	8010-00-815-2970	REMOVER PAINT ORGANIC SOLVENT	As Req	LTR
78	8010-01-055-2319	POLYURETHANE O.D PAINT	As Req	LTR
79	8010-01-146-2650	POLYURETHANE O.D PAINT	As Req	LTR
80	8010/NL-SPC-909	PAINT REMOVERR	As Req	LTR
81	8010/PK000 6462	A BOX BLACK PAINT	As Req	LTR
82	AS 006SB	ANDREW PAINT M-07 SKY BLUE	As Req	LTR
83	KF-513TU6-10-11SB-71	MARKING PAINT	As Req	LTR
84	TIPOGAFSKAJA CHERNO-MAT	PAINT BLACK MATE	As Req	LTR
85	TY6-1279-72	HARDENER	As Req	LTR
86	HV953U	HARDENER	As Req	LTR
87	02318	METAFLEX FCR HARDENER	As Req	LTR
88	34D/246	WHITE SPIRIT	As Req	LTR
89	AS 006H	ANDREW HARDNER	As Req	LTR
90	AS 006SB	ANDREW PAINT M-07 SKY BLUE	As Req	LTR
91	00467	HARDENER S66/22R	As Req	LTR
92	03997(MATT BLACK)	AERODUR HFA-132 MATT BLACK	As Req	LTR
93	03997(MATT DARK GREEN)	AERODUR HFA-132 MAT DARK GREEN	As Req	LTR

94	03997(MATT GREEN)	AERODUR HFA-132 MATT GREEN	As Req	LTR
95	03997(MATT GREY BLUE)	AERODUR HFA-132 MATT GREY BLUE	As Req	LTR
96	03997(MATT LIGHT GREY)	AERODUR HFA-132 MAT LIGHT GREY	As Req	LTR
97	03997(MATT MID STONE BROWN)	AERODUR HFA-132 MATT MID STONE	As Req	LTR
98	8010PK0010909	AERODUR HFA 132 MATT WHITE FSB	As Req	LTR
99	8010PK0010911	AERODUR HFA 132 MATT L/BUE	As Req	LTR
100	8010PK0010915	AERODUR HFA 132 MATT BROWN FSB	As Req	LTR
101	8010PK0010916	AERODUR HFA 132 MATT YELLOW FS	As Req	LTR
102	8010PK0010917	AERODUR HFA 132 MATT BLUE FSB	As Req	LTR
103	8010PK0010918	AERODUR HFA 132 MATT GREEN FSB	As Req	LTR
104	8010PK0010919	AERODUR HFA 132 MATT GREY FSB	As Req	LTR
105	8010PK0010920	AERODUR HFA 132 MATT BLACK FSB	As Req	LTR
106	8010PK0010921	AERODUR HFA 132 MATT D/GREEN	As Req	LTR
107	00525	SOLVENT CLEANING C28/15	As Req	LTR
108	1H/PAF-16	CONTACT CLEANER	As Req	LTR
109	6810/PK-0005644	SOLVENT CLEANER	As Req	LTR
110	6810/PK0006608 1H/PAF-16	PLUG PIN CLEANER	As Req	LTR
111	6810PK0010908	SOLVANT CLEANER C28/15	As Req	LTR
112	ACC 2200	INTERIOR & EXTERIR A/C CLEANER	As Req	LTR

113	ACC 2201	AIRCRAFT INTERIOR CLEANER	As Req	LTR
114	ACC 2210	ALL PURPOSE CLEANER	As Req	LTR
115	ACC 2240	AIRCRAFT CARPET CLEANER	As Req	LTR
116	MS3493-5 1H/PAF-16	PLUG PIN CLEANER	As Req	LTR
117	ER-8AT-19-8184	SCREW	As Req	EA
118	2,5-6-KD-OST1 31528-80	SCREW	As Req	EA
119	3148A-6-14-182AT	SCREW	As Req	EA
120	3-10-KD-OST1 31567-80	SCREW	As Req	EA
121	8A-6900-140-2	BONDING STRIP	As Req	EA
122	1-7-120-OST1 11303-73	BONDING STRIP	As Req	EA
123	1-33-220-OST1 11303-73	BONDING STRIP	As Req	EA
124	1-8-120-OST1 11303-73	BONDING STRIP	As Req	EA
125	1-7-100 OST 1.11303-73	BONDING STRIP	As Req	EA
126	1-7-100-OST 1 11303-73	BONDING STRIP	As Req	EA
127	1-12-140-OST 1 11303-73	BONDING STRIP	As Req	EA
128	1-28-260-OST1 11303-73	BONDING STRIP	As Req	EA
129	1-29-260-OST111303-73	BONDING STRIP	As Req	EA
130	1-28-100-OST1 11303-73	BONDING STRIP	As Req	EA
131	1-8-200-OST1 11303-73	BONDING STRIP	As Req	EA

132	1-34-260-OST1 11303-73	BONDING STRIP	As Req	EA
133	3-5-140-OST1 11303-73	BONDING STRIP	As Req	EA
134	656AN-2	BONDING STRIP	As Req	EA
135	1-7-160-OST 1 11303-73	BONDING STRIP	As Req	EA
136	8AT-6100-00-60	GASKET	As Req	EA
137	8AMT-6100-00-025	GASKET	As Req	EA
138	8A-6100-06	GASKET	As Req	EA
139	8AMT-6120-100-9	GASKET	As Req	EA
140	8AMT-6120-100-5	GASKET	As Req	EA
141	8AT-6100-00-61	GASKET	As Req	EA
142	8AMT-6120-100-7	GASKET	As Req	EA
143	8AMT-6120-100-21	GASKET	As Req	EA
144	8-6110-003	GASKET	As Req	EA
145	8-6101-102	GASKET	As Req	EA
146	8AT-6101-121	GASKET	As Req	EA
147	8AMT-6120-100-19	GASKET	As Req	EA
148	8AMT-6120-100-3	GASKET	As Req	EA
149	8MT-6120-001	GASKET	As Req	EA
150	140-6310-102	GASKET	As Req	EA

151	246-6820-446	GASKET	As Req	EA
152	140-6300-002	GASKET	As Req	EA
153	140-6300-003	GASKET	As Req	EA
154	246-6820-001	GASKET	As Req	EA
155	246-6820-006	GASKET	As Req	EA
156	246-6820-127	GASKET	As Req	EA
157	8-0390-043	GASKET	As Req	EA
158	8AT-0200-820-003	GASKET	As Req	EA
159	8AT-0200-820-005	GASKET	As Req	EA
160	8AT-6100-114	GASKET	As Req	EA
161	8AT-6116-105-007	GASKET	As Req	EA
162	8AT-7209-000-003	GASKET	As Req	EA
163	8AT-7209-01	GASKET	As Req	EA
164	8AT-7418-100-3	GASKET	As Req	EA
165	8AMT-7103-101	GASKET	As Req	EA
166	8AT-7103-560-05	GASKET	As Req	EA
167	8AT-6116-005	GASKET	As Req	EA
168	8AT-6116-118	GASKET	As Req	EA
169	8AT-6117-006	GASKET	As Req	EA

170	8AT-6120-503	GASKET	As Req	EA
171	8AT-7610-037	GASKET	As Req	EA
172	140-5800-391	GASKET	As Req	EA
173	2-6201-220	GASKET	As Req	EA
174	8AMT.7209.010.003	GASKET	As Req	EA
175	4737A-22-U-T	COUPLING	As Req	EA
176	140-6300-115	COUPLING	As Req	EA
177	140-6300-120	COUPLING	As Req	EA
178	1597A-18-U-T	COUPLING	As Req	EA
179	4738A-22-U-T	COUPLING	As Req	EA
180	8AT-0200-800-15	GLASS	As Req	EA
181	8AT-0200-800-16	GLASS	As Req	EA
182	8AT-0338-00-073	GLASS	As Req	EA
183	V8BP-000-1	GLASS HEATED	As Req	EA
184	V8BP-000-2	GLASS HEATED	As Req	EA
185	8AT-0200-000-071	GLASS LH LOWER	As Req	EA
186	8AT-0200-000-064	GLASS LH UPPER	As Req	EA
187	8AT-0200-00-72	GLASS LT	As Req	EA
188	8AT-0200-000-551	GLASS MIDDLE	As Req	EA

189	8AT-0200-000-065	GLASS MIDDLE UPPER	As Req	EA
190	8AT-0200-000-072	GLASS RH LOWER	As Req	EA
191	8AT-0200-000-063	GLASS RH UPPER	As Req	EA
192	8AT-0200-458-002	BLISTER GLASS RH	As Req	EA
193	8AT-0300-000-213	WINDOW PANE GLASS	As Req	EA
194	8-1932-033	RING	As Req	EA
195	246-6820-051	RING	As Req	EA
196	246-6820-368	RUBBER RING	As Req	EA
197	246-6820-369	RUBBER RING	As Req	EA
198	2262A-179-2	SEALING RING	As Req	EA
199	2262A	SEALING RING	As Req	EA
200	2262A-19	SEALING RING	As Req	EA
201	2262A-13-2	SEALING RING	As Req	EA
202	8-6100-108	SEALING	As Req	EA
203	7857.072	SEALING CORD	As Req	EA
204	8-6103-10-3	SLEEVE	As Req	EA
205	246-6820-69	SLEEVE	As Req	EA
206	KO-1-GOST 792-67	LOCKING WIRE	As Req	KG
207	KS-0.5 GOST 792-67	LOCKING WIRE	As Req	KG

208	KS-0.8 GOST 792-67	LOCKING WIRE	As Req	KG
209	KS-1,2 GOST 792-67	LOCKING WIRE	As Req	KG
210	KS-2.0 GOST 792-67	LOCKING WIRE	As Req	KG
211	KO-1,6 GOST 792-67	WIRE	As Req	KG
212	1,0-TC-12x18H9T GOST18143-72	SAFETY WIRE	As Req	KG
213	PR1422A2	SEALENT	As Req	BTL
214	8AT.7707.507.003	WIRE	As Req	KG
215	DR7B	CABLE OF APU FIRE DETECTOR	As Req	EA
216	D2B	CABLE OF FIRE DETECTOR LT ENG	As Req	EA
217	D1B	CABLE OF FIRE DETECTOR RT ENG	As Req	EA
218	DR9B	FIRE DETECTOR CABLE OF AI-9V	As Req	EA
219	DR6B	FIRE DETECTOR CABLE OF MGB	As Req	EA
220	140.7410.020	M.R.B ANTI ICING CABLE	As Req	EA
221	DR5B	SQUIB CABLE OF MGB	As Req	EA
222	DR11B	THERMOCOUPLE CABLE OF AI-9V	As Req	EA
223	DR12B	THERMOPOLE CABLE OF AI-9V	As Req	EA
224	5-8-2-320-OST1 10843-81	APU FUEL HOSE	As Req	EA
225	8MT-6100-55-001	FUEL HOSE	As Req	EA
226	8MT-6100-55-003	FUEL HOSE	As Req	EA

227	8A.5300.100.003	HOSE	As Req	EA
228	8A-5301-200-1	HOSE	As Req	EA
229	8A-5301-200-6	HOSE	As Req	EA
230	8AMT.5300.70	HOSE	As Req	EA
231	8MT-5300-40	HOSE	As Req	EA
232	8AMT-6100-00-017	HOSE	As Req	EA
233	1-4-1-395-OST1 13814-81	HOSE	As Req	EA
234	3-6-2-400	HOSE	As Req	EA
235	3-6-2-600	HOSE	As Req	EA
236	8AT.7610.130.011	HOSE	As Req	EA
237	8AT.7610.130.019	HOSE	As Req	EA
238	8AMT-6100-00-021	HOSE	As Req	EA
239	8AMT-6100-00-013	HOSE	As Req	EA
240	8AMT-6100-00-019	HOSE	As Req	EA
241	4824A-U6-270	HOSE	As Req	EA
242	4830A-U6-320	HOSE	As Req	EA
243	8A-5301-200-3	HOSE	As Req	EA
244	8AMT-6100-00-007	HOSE	As Req	EA
245	8AMT-6100-00-011	HOSE	As Req	EA

246	8AMT-6100-00-035	HOSE	As Req	EA
247	8AMT-6100-00-039	HOSE	As Req	EA
248	4815A-U12-710	HOSE	As Req	EA
249	4815A-U20-700	HOSE	As Req	EA
250	1-4-4-250OST1 10853-85	HOSE	As Req	EA
251	1-4-4-320OST1 10853-85	HOSE	As Req	EA
252	1-6-2-700-OSTI 10853-72	HOSE	As Req	EA
253	140-6200-165-9	LT ENG HOSES	As Req	EA
254	140-6200-35-5	LT ENG HOSES	As Req	EA
255	140-6200-195	LT ENG HOSES	As Req	EA
256	140-6200-165-5	LT ENG HOSES	As Req	EA
257	140-6210-05-1	MGB OIL HOSES	As Req	EA
258	140-6210-10	MGB OIL HOSES	As Req	EA
259	140-6210-20	MGB OIL HOSES	As Req	EA
260	140-6200-110-2	RT ENG HOSES	As Req	EA
261	140-6200-165-7	RT ENG HOSES	As Req	EA
262	8AMT-6200-190	RT ENG HOSES	As Req	EA
263	140-6200-165-3	RT ENG HOSES	As Req	EA
264	4-10-AN.OKS-OST1 34076-85	RIVET	As Req	EA

265	4-12-AN.OKS-OST1 34076-85	RIVET	As Req	EA
266	4-14-AN.OKS-OST1 34076-85	RIVET	As Req	EA
267	OST1 34076-85 F 3-10	RIVET	As Req	EA
268	OST1 34076-85 F 3-6	RIVET	As Req	EA
269	OST1 34076-85 F 3-8	RIVET	As Req	EA
270	OST1 34076-85 F 4-10	RIVET	As Req	EA
271	OST1 34076-85 F 4-12	RIVET	As Req	EA
272	OST1 34076-85 F 4-14	RIVET	As Req	EA
273	OST1 34076-85 F 4-16	RIVET	As Req	EA
274	OST1 34076-85 F 4-8	RIVET	As Req	EA
275	OST1 34076-85 F 5-12	RIVET	As Req	EA
276	OST1 34076-85 F 5-14	RIVET	As Req	EA
277	OST1 34076-85 F 5-18	RIVET	As Req	EA
278	OST1 34076-85 F 5-24	RIVET	As Req	EA
279	B 1910-834	CAP	As Req	EA
280	140-6801-200	CLAMP	As Req	EA
281	WIATIM-201	GREASE	As Req	KG
282	9150-00-273-2388	OM-10	As Req	LTR
283	9150-00 985-7099	TURBO OIL	As Req	LTR

284	MI-4 1600-03	BEARING RACE	As Req	EA
285	5153A-10	CLAMP	As Req	EA
286	6-OSTI 11278-73	GROMMET	As Req	EA
287	4904A-22-1,8	GROMMET	As Req	EA
288	3763A-140	METAL COATING TAPE	As Req	MTR
289	3763A-160	METAL COATING TAPE	As Req	MTR
290	8AT-7205-510-1	WIPER	As Req	EA
291	8AT-7205-510-2	WIPER	As Req	EA
292	(I) 8AMT-7705-000-037 (PIECE) (II) 40Y4-13 (LENGTH) (III) 2Y4-15-K578 (LENGTH)	HOSE STATIC	As Req	EA
293	8A-5301-610	ADAPTOR	As Req	EA
294	8A-5301-660	ADAPTOR	As Req	EA
295	5814A-16	ADAPTOR	As Req	EA
296	32C/667	AIR COND HOSE	As Req	EA
297	TSK-2	ANNOUNCIATOR YELLOW	As Req	EA
298	2-4-10-KD OST1 11189-73	AXLE	As Req	EA
299	1742C55-1,8	BALL	As Req	EA
300	1743S55-4,0	BALL	As Req	EA
301	UU-5102-35-1	BEARING ASSY WITH LIBRICATION	As Req	EA

302	UU-5102-35-3	BEARING IN ASSY	As Req	EA
303	3-KD OST 1 33017-80	NUT	As Req	EA
304	3-KD-OST1 33017-80	NUT	As Req	EA
305	3017A-10-34-4	BOLT	As Req	EA
306	3017A-10-42-4	BOLT	As Req	EA
307	3017A-10-72-4	BOLT	As Req	EA
308	3017A-6-16-3-KD	BOLT	As Req	EA
309	3017A-6-16-3KD	BOLT	As Req	EA
310	3017A-6-22-3KD	BOLT	As Req	EA
311	3017A-6-24KD	BOLT	As Req	EA
312	3017A-6-26KD	BOLT	As Req	EA
313	3017A-6-28	BOLT	As Req	EA
314	3017A-6-30-3KD	BOLT	As Req	EA
315	3017A-6-40KD	BOLT	As Req	EA
316	3017A-6-44KD	BOLT	As Req	EA
317	3017A-6-48KD	BOLT	As Req	EA
318	3017A-8-24-4KD	BOLT	As Req	EA
319	3017A-8-32	BOLT	As Req	EA
320	3017A-8-48-4KD	BOLT	As Req	EA

321	3017A-8-50-4KD	BOLT	As Req	EA
322	3KDOSTI 33017-80	NUT	As Req	EA
323	4-KD OST 1 33017-80	SCREW	As Req	EA
324	4-KD-OST1 33017-80	NUT	As Req	EA
325	5-TS OST 1 33017-80	NUT	As Req	EA
326	5-TS-OST1 33017-80	NUT	As Req	EA
327	6-KD OST 1 33017-80	NUT	As Req	EA
328	6-KD-OST1 33017-80	NUT	As Req	EA
329	6-TS OST 1 33017-80	NUT	As Req	EA
330	6-TS-OST1 33017-80	NUT	As Req	EA
331	8-TS OST 1 33017-80	NUT	As Req	EA
332	8-TS-OST1 33017-80	NUT	As Req	EA
333	3024A-6-26	BOLT	As Req	EA
334	3001A-6-36	BOLT	As Req	EA
335	3001A-8-24	BOLT	As Req	EA
336	3003A-6-20	BOLT	As Req	EA
337	3024A-12-36-4,5	BOLT	As Req	EA
338	3027A-8-34	BOLT	As Req	EA
339	3027A-8-36	BOLT	As Req	EA

340	3050A-5-38KD	BOLT	As Req	EA
341	3059A-6-18	BOLT	As Req	EA
342	8AT-3150-009	BOLT	As Req	EA
343	3003A-6-22	BOLT	As Req	EA
344	3003A-6-38-3KD	BOLT	As Req	EA
345	3024A-6-30-3KD	BOLT	As Req	EA
346	8AT.6116.023	BOLT	As Req	EA
347	8AT-0101-232	BOLT	As Req	EA
348	8A-4000-01	BOLT	As Req	EA
349	3003A-4-14	BOLT	As Req	EA
350	3003A-5-42	BOLT	As Req	EA
351	3003A-5-56	BOLT	As Req	EA
352	3003A-6-24	BOLT	As Req	EA
353	3006A-6-45	BOLT	As Req	EA
354	3027A-8-32-3,5	BOLT	As Req	EA
355	3027A-10-76-4KD	BOLT	As Req	EA
356	3027A-7-22-3KD	BOLT	As Req	EA
357	3050A-4-60KD	BOLT	As Req	EA
358	3050A-4-90KD	BOLT	As Req	EA

359	3027A-8-54-3,5KD	BOLT	As Req	EA
360	3003A-5-62	BOLT	As Req	EA
361	3001A-6-32KD	BOLT	As Req	EA
362	8AT-1500-016	BOLT	As Req	EA
363	8AT-1500-015	BOLT	As Req	EA
364	60K50-1383	BOLT	As Req	EA
365	MI-4 1600-05	BOLT	As Req	EA
366	MI-4 1600-07	BOLT	As Req	EA
367	MI-4 1600-08	BOLT	As Req	EA
368	3003A-4-12	BOLT	As Req	EA
369	3033A-5-60	BOLT	As Req	EA
370	3050A-4-47KD	BOLT	As Req	EA
371	3001A-4-30-3	BOLT	As Req	EA
372	(3)-8-18-C-OST1 31102-80	BOLT	As Req	EA
373	8A-4200-02	BOLT	As Req	EA
374	8AT-5104-321	BOLT	As Req	EA
375	8A-4000-05	BOLT	As Req	EA
376	8AT-3150-19	BOLT	As Req	EA
377	3003A-A-8-136KD	BOLT	As Req	EA

378	8A-4000-11	BOLT	As Req	EA
379	3027A-10-128-4	BOLT	As Req	EA
380	8A-4200-03	BOLT	As Req	EA
381	8A-4000-20	BOLT	As Req	EA
382	8A-5104-319-3	BOLT	As Req	EA
383	8A-5104-317-9	BOLT	As Req	EA
384	8A-5104-01	BOLT	As Req	EA
385	(2)-7-32-KD-OST1 31133-80	BOLT	As Req	EA
386	8AT-1720-001	BOLT	As Req	EA
387	6-22-KD-OSTI 31241-86	BOLT	As Req	EA
388	8-46-KD-OST1 31241-86	BOLT	As Req	EA
389	3001A-5-30	BOLT	As Req	EA
390	3240A-5-14KD	BOLT	As Req	EA
391	5-14-KD-OST1 31241-80	BOLT	As Req	EA
392	140.6805.000	BOLT	As Req	EA
393	3155A-5-14KD	BOLT / БОЛТ	As Req	EA
394	18-2169	BOLT OF W\S WIPERS SUPPORT	As Req	EA
395	1-7-100-OST 1 11303-73	BONDING STRIP	As Req	EA
396	8AT-7712-42	BOSS	As Req	EA

397	140.6921.630-01	BRACE	As Req	EA
398	140.6921.630-02	BRACE	As Req	EA
399	140-6921-630	BRACE	As Req	EA
400	1.7601.4140.270.003	BRACK SYS HOSE W RUBBER SLVS	As Req	EA
401	1.7601.4140.270.004	BRACK SYS HOSE WITH RBR SLVS	As Req	EA
402	8A-5301-650	BRACKET	As Req	EA
403	140.1921.217	BRAKE ROD ATTACHMENT	As Req	EA
404	PTS-62-50D	BRANCH	As Req	EA
405	PTS-62-70D	BRANCH	As Req	EA
406	PTS-62-180D	BRANCH	As Req	EA
407	PTS-38-80D	BRANCH	As Req	EA
408	8AT-7205-543	BRUSH	As Req	EA
409	8AT-7502-660	FE SEAT	As Req	EA
410	8AMT-9420-020	SINGLE SEAT	As Req	EA
411	56-7511-420	DOUBLE SEAT	As Req	EA
412	56-7511-430	3 PLACE SEAT	As Req	EA
413	8ATP-7506-210	VIP SEAT	As Req	EA
414	8AP-0385-1900	DOUBLE WINDOW	As Req	EA
415	8AMT-0385-1000SB	EMERGENCY DOOR	As Req	EA

416	8AT-0338-2000	ENTRANCE DOOR	As Req	EA
417	56-7511-420-5	UPHOLSTERY	As Req	EA
418	56-7511-420-7	UPHOLSTERY	As Req	EA
419	56-7511-430-3	UPHOLSTERY	As Req	EA
420	56-7511-430-5	UPHOLSTERY	As Req	EA
421	8AT-0300-00-211	CARGO CABIN WINDOW	As Req	EA
422	8AT-0300-00-93	CARGO CABIN WINDOW	As Req	EA
423	8AT-7500-210	CURTAIN OF CARGO CABIN	As Req	EA
424	8AT-9929-00	RUG FOR CARGO FLOOR	As Req	EA
425	8AT-9929-000	MAT CARGO COMPARTMENT	As Req	EA
426	8AMT.9602.000	REMOVABLE FLOORING ON CARGO	As Req	EA
427	8MTB5.0360.000	CARGO CABIN	As Req	EA