

LETTER OF INTENT FOR PROVISION OF TOOLS AND TESTERS FOR PAC COMMERCIAL MRO

1. Pursuant to the Chairman, PACB Kamra directives, PAC is in process of establishing a commercial MRO at new Islamabad International Airport (IIAP) for line / base maintenance of narrow body commercial aircraft (Airbus A320 family and Boeing 737 NGs) and business jets.
2. In this context, technical and budgetary proposals are required for provision of type specific tools to carry out line / base maintenance of Airbus A320 family. Description and part numbers of required tools are attached as **Appendix "A"**.
3. Complete technical and maintenance manuals, inspection/calibration schedule and procedures with troubleshooting guide for each tool must be provided. 03 years warranty of all parts and workmanship defects should be included. Cost of transportation of equipment and personnel will be the responsibility of vendor during warranty period.
4. Keeping in view the forgone, requirements may be published for solicitation of technical and budgetary proposals at earliest for provision of aforesaid tools and testers for PAC Commercial MRO at IIAP.

**APPENDIX "A" TO LM NO
MRF/11501/PAC MRO
DATED 21 MAY, 2018**

S No	Description of Tools	Part No	Qty
1	Wrench Ball Removal Cargo Compartment	117-A	1
2	Portable Navigation Data Loader (S/N 2320)	30100	1
3	HRT-01 Ground Check Monitor	32700	1
4	HFK-02 Flow Control And Checkout RAT Test	32710	1
5	Adaptor Charging Pitot Head	36122	1
6	Extractor Fuel Pump	558-1-05903	1
7	Pin-Rigging	701-2978000	1
8	Base Plate – R/1 Fuel Pump HMU Package	856A2801	1
9	Tool Oil Filling THS Actuator	0U190363	1
10	Tool Oil Draining THS Actuator	0U190364	1
11	Tool – Jamming Simulation	0U190857	1
12	Tool Adjustment Reading Light	8PE455160-20	1
13	Hoist – Mini Lift	A1-91-265	1
14	Pin Escape Slide	D17961-101	1
15	Sleeve Ground Lock MLG	DAH602734	4
16	MLG Axle Protector	F46754-1000	1
17	Extractor Main Gear Tachometer	H21966-1000	1
18	MLG Wheel Nut Spanner	H47628	1
19	Crimping Device Ball Mat	H8603-10	1
20	Sling T/R, Handling	HIX1001-OG	1
21	Safety Sleeve – Pivoting Door Actuator	HIX3005	1
22	NLG Axle Protector	J47548	1
23	Adaptor NLG Wheel Nut	J47549	1
24	Sling Nose Cowl	RSE1112W8300-01	1
25	Sling Fan Cowl	RSE1113W8300-01	1
26	Kit Safety RAT, Interface	RSIK-1	1
27	Tool – Fuel Vent Valve Locking	T720521	1
28	Brace – Hold Open Cowls	TMH BS 10-10-00	1
29	Nose Wheel Change Axle Jack	TMH CP 07-00-00	1
30	Cradle CFM56-5 Engine	TMH EC 28-00-00	1
31	Trailer Engine Ground Handling – Single Steering	TMH ET 06-10-00	1
32	Hoist Assy – IDG	TMH SD 10-20-00	1
33	Push Pull Gauge Assembly	97A2700 3000 007	1
34	Connector Pressurizing Hydraulic Tank	97A2910 2035 000	1
35	Connector De-Pressurizing Hydraulic Tank	97A2910 2062 000	1
36	Cover Pitot Probe Se	98A1000 1005 000	4

37	Cable	98A2440 3000 000	1
38	Pulley Assembly Sealing Cord	98A2520 7503 000	1
39	Adaptor Pipe Water Drain From Fuel Tank	98A2810 1000 000	1
40	Purging Tool Water Drain	98A2810 4000 000	1
41	Purging Tool Water Drain	98A2810 4000 002	1
42	Protector-Threads, APU Mounting Bolts	98A4910 7504 001	1
43	Wrench-Special	98A5400 3120 200	1
44	Elevator Tab Test Pin	98A5710 3013 000	1
45	Dynamometer - Safety Stay Tail	98D0710 3000 000	2
46	Nose Jack Adaptor – Fuselage	98D0710 3500 000	1
47	Jacking Pad Set	98D0710 4000 001	2
48	Cover Static Port Set	98D1010 3500 000	4
49	Load Application Tool	98D2730 3000 001	1
50	Tool Check Digital Aileron, Elevator, Rudder	98D2730 3022 000	1
51	Pitch Trim Control Locking	98D2740 3500 000	1
52	Collar – Safety, Spoiler	98D2760 4000 000	2
53	Locking Tool – Flap Slat Lever, Int. Position	98D2780 3000 000	1
54	Tool Zero Locking – Flap Slat Lever	98D2780 3500 001	1
55	Pin Side Sticking Locking	98D2790 3500 000	1
56	Filling Tool Brake System	98D2900 3502 000	1
57	Device-Safety, RAT	98D2920 7542 000	1
58	Protection Equipment RAT	98D2920 8581 000	1
59	Safety Pin NLG Door	98D3220 3502 000	2
60	Driving Adaptor	98D3240 3004 000	2
61	Simulation Plate Flight/Ground	98D3260 3000 000	6
62	Adaptor Cover Static Port (Yellow)	98D2400 3500 000	1
63	Adaptor Air Data System Flushing (Red)	98D3410 3002 000	1
64	Pitot Head Cleaner	98D3410 3004 001	1
65	Cable-Safety, APU Generator	98D4920 7537 001	1
66	Slide Safety Pin	98D5210 3500 000	1
67	Pin Set – Emergency Slide, Emergency Exits	98D5220 7507 000	1
68	Safety Lock – Actuator, Cargo Doors	98D5230 7515 000	2
69	Special Wrench Hydraulic Lines Engine	98D5400 3500 000	1
70	Sling Windshield	98D5610 3001 000	1
71	Protection – Wing Leading Edge	98D5700 3500 000	1
72	Torque Set CFM56-5 Engine	98D7120 3002 002	1
73	Boot Strap System	98D7120 3510 000	1
74	Flushing Tool	98F3410 3003 000	1
75	Test Set Engine Bleed	98L3610 3002 000	1
76	Aircraft Vacuum Toilet Cleaning System	Vac Lav Cleaner	1