

# **GMR Aero Technic Limited(GAT)**

GAT is a subsidiary of GMR Hyderabad International Airport Ltd. GAT operates an integrated, world class third party airframe **Maintenance**, **Repair & Overhaul** (MRO) facility at Rajiv Gandhi International Airport (RGIA), Hyderabad - India.



# **Our Services**

We provide base maintenance services for A320 family, ATR 42/72, Bombardier Q400 and B737-NG family of aircraft and perform full aircraft painting.

Aircraft redelivery / end of lease checks along with complete cabin refurbishment and complete livery change.

Our efficient maintenance team offers high quality standards, reliability and quick turnaround times for our customer's aircraft.

GAT has been constantly upgrading its capabilities and expanding services to meet the growing maintenance needs of the aircraft operators.

Extensive & quick support to our customers when AOG situation arises that requires any technical repairs/assistance.

Additionally, line maintenance services on A320 family, ATR 42/72, Bombardier Q400, Boeing 737-NG family of aircraft are part of our maintenance service portfolio.

# Infrastructure

### Hangars & Shops

The MRO facility comprises of 3 hangars with aircraft bays to accommodate 5 narrow body aircraft and one turbo prop simultaneously:

#### Wide Body Hangar

Accommodates one wide body aircraft viz. A330 or B777 or 2 narrow body aircraft

#### **Narrow Body Hangar**

Consists of 2 narrow body aircraft bays + one turbo prop bay

#### **Paint Hangar**

1 narrow body bay for rub down, paint stripping, full aircraft painting and maintenance

#### Workshops

All the hangars are supported by workshops which are self-sufficient for airframe maintenance





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Structures/ Sheet Metal & Composite Shop	<ul> <li>Major and minor modifications</li> <li>Repair</li> <li>Aircraft ageing control program</li> </ul>
Non-destructive Testing	<ul> <li>Magnetic Particle Inspection</li> <li>Fluorescent Penetrant Inspection</li> <li>Eddy Current Testing</li> <li>Ultrasonic &amp; Radiography</li> </ul>
Heat Treatment	<ul> <li>Aircraft structural parts</li> <li>Hardware such as rivets, fasteners &amp; metal sheets</li> </ul>
Cabin Interiors & Seats	<ul> <li>Cabin &amp; cockpit interior maintenance, modification, upgrade and repairs</li> <li>Inspection &amp; repair of aircraft cabin &amp; cockpit seats</li> <li>Stitching of aircraft seat covers - Leather &amp; Fabric</li> <li>Carpet stitching and edge binding</li> </ul>
Pipes & Cables	<ul><li>Fabrication &amp; Swaging</li><li>Pressure/ Pull test</li></ul>
Battery	<ul> <li>Aircraft Nickel Cadmium batteries capacity testing, charging, repair &amp; overhaul</li> </ul>

Aircraft Oxygen cylinder charging

Machining & fabrication of small structural aircraft parts

Oxygen

Machine



Galley

- Galley Inserts (such as coffee makers, water boilers), decalcification, testing & maintenance and aircraft Lavatory refurbishment
- Toilet bowl teflon coating

Paint

- Sanding
- Paint
- Baking

Welding

- Aluminum alloys
- Magnesium alloys
- Corrosion resistant steel
- Nickel based alloys
- Titanium alloys

**Misc Services** 

- Heat exchanger cleaning & pressure drop test
- Repair of rinse valve & drain valve

Warehouse

- Temperature controlled bonded store
- Storage of Rotables and Consumables
- Hazardous material storage

Safety & Security

- Fire Alarm system with detectors, sprinklers etc.
- Mechanical foam system for the hangars
- Access control system
- Enhanced security with X-ray screening
- CCTV Surveillance

# Why GMR Aero Technic? Full-fledged 3rd party airframe MRO in Asia Approved by DGCA, EASA, Cayman Islands, Channel Islands & others Certified AME's on A320, B737-NG, ATR, Q400 aircraft Located at the center of air route between Middle East and South East Asia 5 hours flying time from the Middle East, SAARC, Central Asia and ASEAN regions Value for customer



We have highly committed and performance-driven workforce with certified Aircraft Maintenance Engineers and skilled technicians to deliver best in class MRO services.



- Assured Safety & Security of aircraft
- Facility at all weather Hyderabad Airport
- Skilled technicians



AIRCRAFT TYPE		DGCA		EASA		DCA MALAYSIA	DCA MYANMAR	BAHRAIN CAA	PACA (OMAN)		Cayman Islands		Channel Islands		GCAA	
		Base	Line	Base	Line	Line	Base	Line	Base	Line	Base	Line	Base	Line	Base	Line
Airbus	A319 (CFM 56 & IAE V2500)	<b>V</b>	<b>✓</b>	<b>√</b>	<b>V</b>	-	✓	-	-	-	✓	✓	<b>✓</b>	<b>✓</b>	-	-
	A320 (CFM 56 & IAE V2500)	✓	✓	✓	✓	√ (CFM56 only)	✓	✓	-	-	✓	✓	✓	✓	-	-
	A321 (CFM 56 & IAE V2500)	✓	✓	✓	✓	-	✓	✓	-	-	✓	✓	✓	✓	-	-
Boeing	737-600	✓	1	✓	✓	-	✓	-	✓	✓	✓	✓	✓	<b>√</b>	-	-
	737-700	✓	✓	✓	✓	-	✓	-	✓	✓	✓	✓	✓	✓	-	-
	737-800	✓	✓	✓	✓	-	✓	-	✓	✓	<b>✓</b>	✓	✓	✓	<b>√</b>	✓
	737-900	✓	✓	✓	✓	-	✓	-	✓	1	1	✓	<b>✓</b>	4	-	-
	737-900ER	✓	<b>V</b>	✓	✓	-	✓	-	✓	<b>√</b>	<b>✓</b>	✓	<b>✓</b>	<b>V</b>	-	-
ATR	42 Series	<b>~</b>	-	<b>~</b>	<b>✓</b>	-	<b>√</b>	-	1	1	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	-	-
	72 Series	~	-	<b>&gt;</b>	<b>&gt;</b>	-	✓	•	1	1	<b>√</b>	<b>✓</b>	✓	✓	1	-
Bombardier	DHC-8-400	✓	-	✓	1	-	-	-	-	-	✓	✓	✓	✓		

- GMR Aero Technic is the only Authorized Service Facility for providing maintenance services on Bombardier Q400 aircraft in the region.
- In the process of obtaining FAA 145 Repair station approval.

#### For Enquiries Contact:

#### GMR Aero Technic Limited - Business Development

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