

Engine Lifecycle Solutions

Delivered with Transparency and Control

Who We Are

Global Engine Maintenance India (GEM India) is a specialized aviation engine services provider focused on structured engine dismantling, lease return inspections, and controlled storage solutions.

Located within a Free Trade Zone, we deliver operational efficiency, cost advantage, and global connectivity to our partners.

Core Services



Engine Dismantling

- Structured module teardown
- Full documentation and traceability
- Damage assessment and repair routing
- Optimized part recovery strategy



Lease Return Checks

- Compliance review against lease conditions
- Condition assessment and reporting
- Documentation validation
- Transition readiness support



Secure Storage

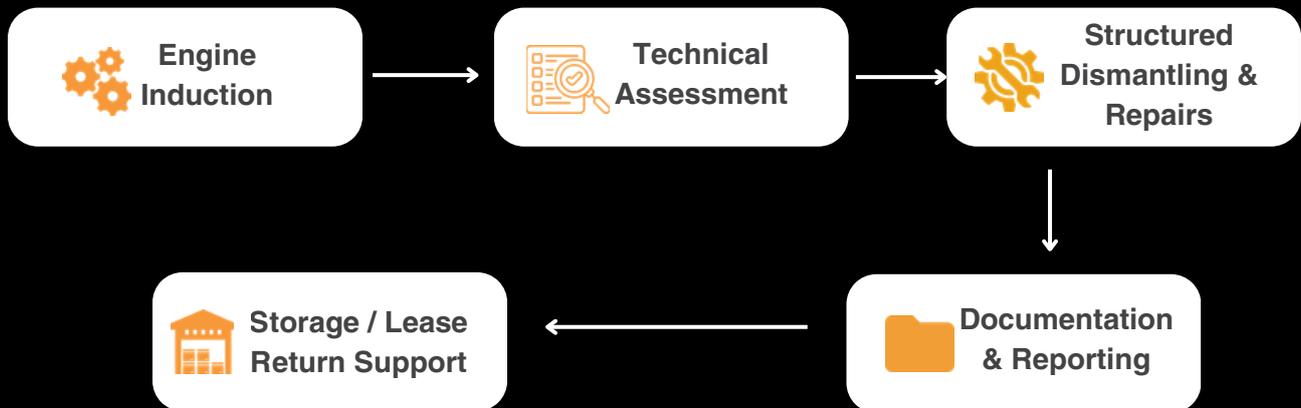
- Controlled warehouse environment
- Preservation and packaging services
- Digital inventory management
- Traceable asset handling

Why GEM India?

- ✓ Free Trade Zone cost advantage
- ✓ Transparent documentation and reporting
- ✓ Experienced aviation technical team
- ✓ Structured workflow and quality control
- ✓ Flexible engagement model



Our Process



Operational Advantages



Operational Efficiency

- Optimized turnaround timelines
- Controlled handling procedures
- Dedicated tooling and infrastructure



Risk Reduction

- Duty-free FTZ operations
- 30% lower logistics costs
- 25% lower operational costs

Engine Dismantling | Lease Return Readiness | Secure Storage

Strategic Location. Global Reach.

Operating from India's aviation growth corridor within a Free Trade Zone, GEM India offers logistical efficiency, cost advantage, and seamless international connectivity for engine lifecycle management.



Our location:



Your Next Engine Transition Starts Here!