AERO SPACE SOCIETY OF INDIA

(Registered under the Andhra Pradesh societies Registration

Act 2001(Act no. 35 to 2001). Registered no. 1691 of 2012)

AIRCRAFT MAINTENANCE ORGANISATION

- Maintenance, Repair, Overhaul (MRO) Role is for repair, service, or inspection of an aircraft or aircraft components. It is essentially all of the maintenance activities that take place to ensure safety and airworthiness of all aircrafts by means of international standards.

- MRO Maintain the Standards after (OEM) Original Equipment Manufacturers Such as Airbus, Boeing, ATR, Bombardier Embraer, Light Aircrafts and Helicopters and also Major over hauling shops.

- As per the ICAO Standards the MRO has to regulate all aspects of civil aviation. These include the certification of personnel and aircraft. The MRO should maintain the standards as per the regulatory bodies.

1. DGCA (Director General of Civil Aviation)& others
2. FAA (Federal Aviation Administration)
3. EASA (European Aviation Safety Agency)
4. ICAO (International Civil Aviation Organization)
5. ISO-9001:2000 (Bureau of Indian Standards)

- MRO Services are Classified into three types:-

1. Maintenance Services: - Line Maintenance
Base Maintenance
Engine & APU Overhaul
Avionics and Components Overhaul
Structural Repairs
Cabin and Seat Repair
Landing Gear Repair and Overhaul
2. Engineering Services: - Engineering Training
Asset Management
Project Management
Material Management
Quality Assurance

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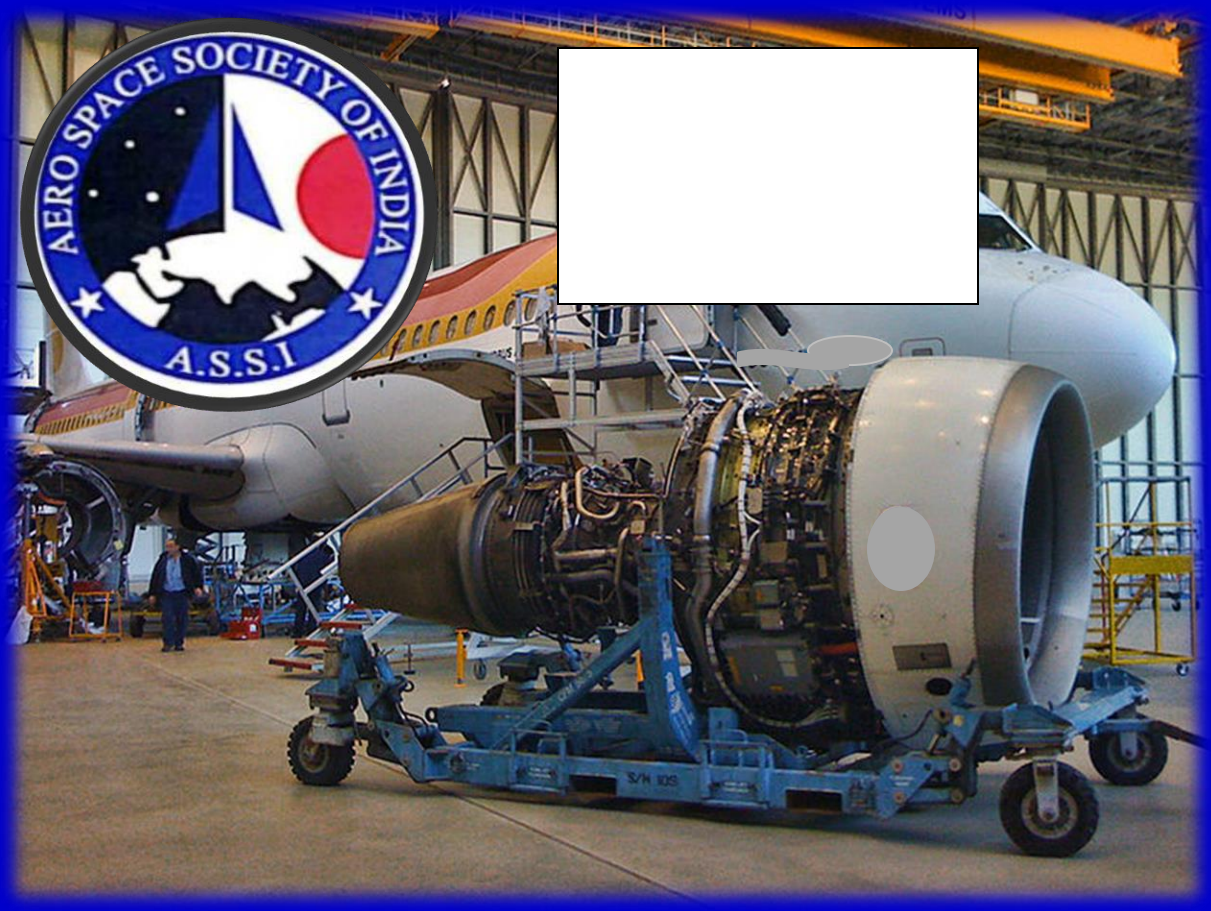
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3. Specialized Services : -

Non Destructive testing (NDT),Aircraft Weighing, Calibration of Measuring Instruments, Gauges etc. & Testing laboratories. Engine Borescopes
Proof load test of Aircraft jacks and lifting devices Hydraulic Tubing/Hoses.
On wing Engine Cleaning with Eco Wash Facility & Equipment Support

4. Type Rating of Ame's on Different Aircrafts as per their license Endorsed.



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