

A003. Ratings and Limitations

HQ Control: 01/30/04
HQ Revision: 010

The Certificate Holder is authorized the following Ratings and/or Limitations:

Class Ratings

- Accessory Class 1: Mechanical Accessories
- Accessory Class 2: Electrical Accessories
- Airframe Class 3: All-Metal Construction of Small Aircraft
- Instrument Class 1: Mechanical
- Instrument Class 2: Electrical
- Instrument Class 3: Gyroscopic
- Instrument Class 4: Electronic
- Radio Class 1: Communications Equipment
- Radio Class 2: Navigational Equipment
- Radio Class 3: Radar Equipment

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make / Model</u>	<u>Limitations</u>
Airframe	All	Large Aircraft	Alteration of large aircraft by installation and removal of radio, instrument, and accessory systems covered under the repair station's radio, instrument, and accessory ratings. Major alterations shall be accomplished according to the aircraft manufacturer's current data or other previous approved data.
	Gates	Learjet 20, 30, and 50 Series, All Models	All inspections up to and including 12,000 hours and 12-year supplement. In addition, all maintenance as described in the Learjet Service Manual, as revised.
	Gates	Learjet 60 Series	All inspections described in the Learjet Manual, Chapter 5, as revised, excluding 12,000 hours and 12-year supplement.
	Fairchild Swearingen	SA 227	All inspections as described in the Fairchild Swearingen Service Manual, as revised.

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make / Model</u>	<u>Limitations</u>
PowerPlant	Aircraft listed in Airframe Ratings	Aircraft listed in Airframe Ratings	Maintenance on engine types installed on aircraft under above ratings shall be limited to routine maintenance, replacement, minor repairs and adjustment of external components and accessories, excluding overhaul, separation, or disassembly of reciprocating engine crankcases or turbine engine modules. All maintenance to be in accordance with engine manufacturer's instructions.
	Honeywell	TFE-731	Turbofan engine in accordance with Light Maintenance Manual No. 72-02-01 and 72-02-71, as revised, excluding overhaul and major periodic inspection.
	Honeywell	TPE-331	Turboprop engine in accordance with Honeywell Manual No. 72-00-25 and 72-00-26, as revised, excluding overhaul and hot section inspection.
	Pratt & Whitney	305A	Turbojet Engine IAW with SEI 186 and SEI 136 as revised, excluding overhaul and hot section inspection.
	General Electric	CJ610	Turbojet engine IAW Maintenance Manual # 3031402 as revised, excluding overhaul and hot section inspection.
Nondestructive Inspection, Testing, and Processing	Magnetic Particle Testing	ASTM E 1444-05	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Nondestructive Inspection, Testing, and Processing	Liquid Penetrant Testing	ASTM E 1417-05	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Nondestructive Inspection, Testing, and Processing	Eddy Current Testing	MIL-STD-1537C	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make / Model</u>	<u>Limitations</u>
Nondestructive Inspection, Testing, and Processing	Ultrasonic Thickness Testing	ASTM E 797-05	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Heli-Arc Argon Welding	SAE-AMS-STD-1595A	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.

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1. The Certificate Holder applies for the Operations in this paragraph.
 2. Support information reference:
 3. These Operations Specifications are approved by direction of the Administrator.

DIGITALLY FAA SIGNED 12/23/2008 12:16:01 PM

Keymont, John J.
Principal Maintenance Inspector

4. Date Approval is effective: 12/23/2008 Amendment Number: 5
5. I hereby accept and receive the Operations Specifications in this paragraph.

DIGITALLY INDUSTRY SIGNED 12/19/2008 12:10:57

Hartjan, Richard A.
(Not Applicable)

Date: 12/19/2008
