

U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

A003. Ratings and Limitations

HQ Control: 04/03/2017

HQ Revision: 01a

The certificate holder is authorized the following Ratings and/or Limitations:

Class Ratings

None authorized

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Landing Gear Components	From the Capability List, as amended.	From the Capability List, as amended.	IAW MANUFACTURES SPECIFICATIONS OR ACCEPTABLE FAA APPROVED DATA. USING METHODS, TECHNIQUES AND PRACTICES PRESCRIBED IN THE REPAIR SPECIFICATION NUMBER, RS PR-2019-01 REV A 11-NOV-19.
Accessories	From the Capability List, as amended.	From the Capability List, as amended.	IAW MANUFACTURES SPECIFICATIONS OR ACCEPTABLE FAA APPROVED DATA.

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Rating	Manufacturer	Make/Model	Limitations
Nondestructive Inspection, Testing, and Processing	All manufactures	All make/models	Authorized to perform Liquid Penetrant Inspection in accordance with ASTM-E-1417 specification or data acceptable to the Administrator contained in the Manufacturer's or Air Carrier's manual as revised. Authorized to perform Magnetic Particle Inspection in accordance with ASTM E-1444 specification or data acceptable to the Administrator contained in the Manufacturer's or Air Carrier's Manual as revised. Authorized to perform Eddy Current Inspection in accordance with ASTM E-215, B-244, E-376, E426, E-566, E-703, E-1004 specification or data acceptable to the Administrator, contained in the Manufacturer's or Air Carrier's Manual as revised. Authorized to perform Ultrasonic Inspection in accordance with ASTM E-114, E-587, ASTM E2375 specification or data acceptable to the Administrator contained in the Manufacturer's or Air Carrier's Manual as revised. Authorized to perform Etch Inspection in accordance with SAE AMS 2649 specification or data acceptable to the Administrator contained in the Manufacturer's or Air Carrier's Manual as revised. Authorized to perform Barkhausen Noise Inspection in accordance with SAE ARP4462 specification or data acceptable to the Administrator contained in the Manufacturer's or Air Carrier's Manual as revised.

Limited Ratings - Specialized Services

Rating	Specifications	Limitations
Boeing Stripping specification	20-30-02, as revised	Repair limitations as contained in the referenced Civil or Military Specification.
Stripping Specification Military	MIL-STD-871, as revised	Repair limitations as contained in the referenced Civil or Military Specification.
Plating	AMS 2400, as revised AMS 2401, as revised AMS 2403, as	Repair limitations as contained in the referenced Civil or Military Specification.

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Rating	Specifications	Limitations
	revised	
	AMS 2404, as	
	revised	
	AMS 2405, as	
	revised	
	AMS 2406, as	
	revised	
	AMS 2410, as	
	revised	
	AMS 2412, as	
	revised	
	AMS 2416, as	
	revised	
	AMS 2424, as	
	revised	
	AMS 2438, as	
	revised	
	AMS 2460, as	
	revised	
	AMS-QQ-P-416,	
	as revised	
	MIL-STD-870, as	
	revised	
	MIL-STD-1501, as	
	revised	
	Boeing SOPM 20-	
	42-01, as revised	
	Boeing SOPM 20-	
	42-03, as revised	
	Boeing SOPM 20-	
	42-05, as revised	
	Boeing SOPM 20-	
	42-08, as revised	
	Boeing SOPM 20-	
	42-09, as revised	
	Boeing SOPM 20-	
	10-5, as revised	
	Boeing SOPM 20-	
	10-6, as revised	
	Boeing SOPM 20-	
	42-04, as revised	
	Boeing SOPM 20-	
	42-10, as revised	
	Boeing SOPM 20-	
	42-11, as revised	
	MIL-STD-868, as	
	revised	
	Dowty DCMP 138,	
	as revised	
	Messier-Dowty 20-	
	00-10,section 2, 3,	

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	and 4, as revised Messier-Dowty Spec PCS-2100, as revised Messier-Dowty Spec PCS-2101, as revised Messier-Dowty Spec PCS-2110, as revised Messier-Dowty Spec PCS-2120, as revised Airbus Spec PMS 01-02-02, as revised	
Metal Processing	AMS 2649, as revised AMS 2430 Shot Peening, as revised Messier-Dowty Spec PCS- 2300 Shot Peening, as revised Passivation Specification MIL-S-5002, as revised ASTM A-967, as revised AMS 2700, as revised Boeing SOPM 20- 10-23, as revised Etch Inspection MIL-STD-867, as revised MIL-DTL-5002, as revised Messier-Dowty Spec PCS-3600 Boeing Shot Peening SOPM 20- 10-03, as revised	Repair limitations as contained in the referenced Civil or Military Specification.

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Rating	Specifications	Limitations
Machining	Boeing SOPM 20-10-04, as revised Boeing SOPM 20-10-01, as revised Boeing SOPM 20-10-02, as revised Boeing SOPM 20-10-05, as revised Boeing SOPM 20-10-06, as revised Boeing SOPM 20-10-07, as revised Boeing SOPM 20-10-29, as revised Messier-Dowty ITC 40-521-02MDE, as revised Messier-Dowty PCS 4100, as revised Messier-Dowty PCS DCMP-126, as revised Dowty PS 1004-4-1, as revised MIL-STD-866, as revised	Repair limitations as contained in the referenced Civil or Military Specification. Machining/Grinding in accordance with FAA acceptable technical data that does not reference a civil or military specification is authorized.

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1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Perez, Robert, Principal Avionics
Inspector (SO19)

[1] SUPPORT INFO: A003 edits to limitations.

[2] EFFECTIVE DATE: 11/20/2025,

[3] AMENDMENT #: 11

DATE: 2025.11.20 09:34:41 -06:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

A handwritten signature in black ink, appearing to read "Ross Neubarth", written over a horizontal line.

Ross Neubarth, Director of Quality

A handwritten date "11/25/25" in black ink, written over a horizontal line.

Date