

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>
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Landing Gear Components	From the Capability List, as amended.	From the Capability List, as amended.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Accessories	From the Capability List, as amended.	From the Capability List, as amended.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Nondestructive Inspection, Testing, and Processing	Liquid Penetrant	From the Capability List, as amended.	In Accordance with ASTM E1417 as revised, Mil-STD-1907 as revised, PSC-3200 as revised, SOPM 20-20-02 as revised, methods, techniques, and practices prescribed in the current Manufacturers Maintenance Manual as revised, Air Carrier Maintenance Manual, or other data approved by the Administrator. All NDT Personnel must meet the qualification and certification requirements of NAS 410 as revised, or FAA accepted equivalent.
	Magnetic Particle	From the Capability List, as amended.	In Accordance with ASTM E1444 as revised, CSTI-001 as revised, Mil-STD-1907 as revised, PSC-3100 as revised, SOPM 20-20-01 as revised, methods, techniques, and practices prescribed in the current Manufacturers Maintenance Manual as revised,

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			Air Carrier Maintenance Manual, or other data approved by the Administrator. All NDT Personnel must meet the qualification and certification requirements of NAS 410 as revised, or FAA accepted equivalent.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Hard Chromium	AMS 2460, AMS-QQ-C-320, DPS 9.71, PS 13102, MIL-STD-1501, SOPM 20-10-29, SOPM 20-42-03, PCS-2110, as revised.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Hydrogen Embrittlement Relief (Baking) of Steel Parts.	SAE AMS2759/9, as revised.	Limited to articles listed on the Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Low Embrittlement Cadmium Plating	AMS-QQ-P-416, SOPM 20-42-01, AMS 2400, AMS 2401, MIL-STD-865, MIL-STD-870, PS 13144, DPS 9.28, PCS 2100, as revised.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator. .
Thermal Spray Coatings	Boeing BAC 5851 Class 1, 2 and 5, Boeing SOPM 20-10-05, AMS2437, AMS 2447, AMS 2448, PWA 53, LGPS 1300, DPS 9.99, GE SPM 70-49-00.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Nickel Plating	SOPM 20-42-09, AMS-QQ-N-290, AMS2424, Mil-STD-868, SOPM 20-10-8, PCS-2120.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Nickel Stripe	SOPM 20-30-02	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Chrome Stripe	SOPM 20-30-02, Mil-STD-871	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Cad Stripe	SOPM 20-30-02, Mil STD-871, PCS-2100	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Thermal Spray Stripe	SOPM 20-3--02, Mil STD-871, PCS 2560	for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator. Limited to repair of articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul, or alteration. Use methods, techniques, and practices prescribed in current manufacturer's manual, Air Carrier manual or other data approved by the Administrator. Repair limitations as contained in the referenced Civil or Military Specification.
Shotpeen, Automatic	AMS 2430, AMS-S-13165, SOPM 20-10-10, SOPM 20-10-03 and BAC 5730.	Limited to repair of articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul, or alteration. Use methods, techniques, and practices prescribed in current manufacturer's manual, Air Carrier manual or other data approved by the Administrator. Repair limitations as contained in the referenced Civil or Military Specification.
Nital Etch Inspection	Boeing SOPM 20-10-02, PCS- 3600 and Mil-STD-867. AMS 2649.	Limited to repair of articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul, or alteration. Use methods, techniques, and practices prescribed in current manufacturer's manual, Air Carrier manual or other data approved by the Administrator. Repair limitations as contained in the referenced Civil or Military Specification

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



Digitally signed by James L Wirt, Principal Maintenance Inspector (SW15)

[1] SUPPORT INFO: Add A025 and SOPM 20-10-03 Shot Peen

[2] EFFECTIVE DATE: 8/26/2022, [3] AMENDMENT #: 10

DATE: 2022.08.26 13:10:55 -05:00

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

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

Jared Pesicka, FAA Repair Station Manager

A handwritten date "8/26/22" in black ink, written over a horizontal line.

Date

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1. Issued by the Federal Aviation Administration.
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[1] SUPPORT INFO: Add A025 and SOPM 20-10-03 Shot Peen
[2] EFFECTIVE DATE: 8/26/2022, [3] AMENDMENT #: 4
DATE: 2022.08.26 13:11:00 -05:00

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

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

Jared Pesicka, FAA Repair Station Manager

A handwritten date "8/26/22" in black ink, written over a horizontal line.

Date

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

HQ Revision: 010

a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

	Reference Paragraphs
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	A449

b. The certificate holder is *not authorized and shall not*:

	Reference Paragraphs
Use Exemptions.	A005
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating non-U.S.-registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

**A025 . Electronic/Digital Recordkeeping System,
Electronic/Digital Signature, and Electronic Media**

HQ Control: 04/03/2017

HQ Revision: . 00b

a. The certificate holder is authorized to use an acceptable electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

REF: RSM para 9.1 REV B page 38

b. The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

REF: RSM para 9.1.5 Rev B page 38.

c. The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

REF: RSM para 9.1.4.4 REV B page 40

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



Digitally signed by James L Wirt, Principal Maintenance Inspector (SW15)
[1] SUPPORT INFO: Add A025.
[2] EFFECTIVE DATE: 8/26/2022, [3] AMENDMENT #: 0
DATE: 2022.08.26 13:12:19 -05:00

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


Jared Pesicka, FAA Repair Station Manager


Date