

SONICO INC.

INSPECTION SYSTEM

AND

REPAIR STATION AUDIT

(ORIGINAL)

SONICO, INC

ANNUAL SELF- AUDIT CHECKLIST

This audit report meets the requirements of the FAA, EASA, the largest OEM (S), and most major air carriers worldwide, and is substituted for non-standard audit reports wherever possible.

Supplier Name and Address: **Sonico Inc.**
 6464 Patton Blvd. NE
 Moses Lake, WA 98837

FAX : 509-762-5014

PHONE: 509-762-5586

Repair Station Certificate Number: IX6R629N

Ratings: See Operations Specifications

Head of Suppliers Quality Function: Thom Barnett

Person Making Evaluation: *Leresa Hendrickson* **Date:** 12/28/22

Audit Checks

FAA

§FAR 43.2 Records of Overhaul and Rebuilding

Yes

No

N/A

See Attached Guidance

✓

Finding:

§FAR 43.3 Persons Authorized to Perform Maintenance, Preventive Maintenance, Rebuilding and Alterations

Yes

No

N/A

See Attached Guidance

✓

Finding:

§FAR 43.5 Approval for Return to Service After Maintenance, Preventive Maintenance, Rebuilding, or Alteration

Yes

No

N/A

See Attached Guidance

✓

Finding:

§FAR 43.7 Persons Authorized to Approve Aircraft, Airframes, Aircraft Engines, Propellers, Appliances, or Components Parts for Return to Service After Maintenance, Preventive Maintenance, Rebuilding, or Alteration

Yes

No

N/A

See Attached Guidance

✓

Finding:

Audit Checks

FAA

§FAR 43.9 Content, Form, and Disposition of Maintenance, Preventive Maintenance, Rebuilding, and Alteration Records (Except Inspections Performed in Accordance With Part 91, Part 125, §135.411(a)(1), and §135.419 of This Chapter)

<u>Yes</u>	<u>No</u>	<u>N/A</u>
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✓

See Attached Guidance

Finding:

§FAR 43.15 Additional Performance Rules for Inspections

<u>Yes</u>	<u>No</u>	<u>N/A</u>
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✓

See Attached Guidance

Finding:

§FAR 145.55 Duration and Renewal of Certificate

<u>Yes</u>	<u>No</u>	<u>N/A</u>
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✓

See Attached Guidance

Finding:

§FAR 145.57 Amendment to or Transfer of Certificate

<u>Yes</u>	<u>No</u>	<u>N/A</u>
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✓

See Attached Guidance

Finding:

Audit Checks

<u>FAA</u>			
<u>§FAR 145.101</u> General	<u>Yes</u>	<u>No</u>	<u>N/A</u>
See Attached Guidance	✓		
Finding:			
<u>§FAR 145.103</u> Housing and Facilities Requirements	<u>Yes</u>	<u>No</u>	<u>N/A</u>
See Attached Guidance	✓		
Finding:			
<u>§FAR 145.105</u> Change of Location, Housing, or Facilities	<u>Yes</u>	<u>No</u>	<u>N/A</u>
See Attached Guidance	✓		
Finding:			
<u>§FAR 145.107</u> Satellite Repair Stations	<u>Yes</u>	<u>No</u>	<u>N/A</u>
See Attached Guidance			✓
Finding:			
<u>§FAR 145.109</u> Equipment, Materials, and Data Requirements	<u>Yes</u>	<u>No</u>	<u>N/A</u>
See Attached Guidance	✓		
Finding:			

Audit Checks

<u>FAA</u>			
§FAR 145.151 Personnel Requirements See Attached Guidance	<u>Yes</u>	<u>No</u> ✓	<u>N/A</u>
Finding: Current TPM is not in compliance. New Revision 006 is pending FAA Approval.			
§FAR 145.153 Supervisory Personnel Requirements See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
Finding:			
§FAR 145.155 Inspection Personnel Requirements See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
Finding:			
§FAR 145.157 Personnel Authorized to Approve an Article for Return to Service See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
Finding:			

Audit Checks

FAA

§FAR 145.159 Recommendation of a Person for Certification as a Repairman See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
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Finding:

§FAR 145.160 Employment of Former FAA Employees See Attached Guidance	<u>Yes</u>	<u>No</u>	<u>N/A</u> ✓
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Finding:

§FAR 145.161 Records of Management, Supervisory, and Inspection Personnel See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
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Finding:

§FAR 145.163 Training Requirements See Attached Guidance	<u>Yes</u>	<u>No</u> ✓	<u>N/A</u>
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Finding: Current TPM is not in compliance. New revision 006 is pending FAA approval

Audit Checks

FAA

§FAR 145.165 Hazardous Materials Training

Yes

No

N/A

See Attached Guidance

✓

Finding:

§FAR 145.201 Privileges and Limitations of Certificate

Yes

No

N/A

See Attached Guidance

✓

Finding:

§FAR 145.203 Work Performed at Another Location

Yes

No

N/A

See Attached Guidance

✓

Finding:

§FAR 145.205 Maintenance, Preventive Maintenance, and Alterations Performed for Certificate Holders Under Parts 121, 125, and 135, and for Foreign Air Carriers or Foreign Person Operating a U.S.-Registered Aircraft in Common Carriage Under Part 129

Yes

No

N/A

See Attached Guidance

✓

Finding:

Audit Checks

FAA

§FAR 145.206 Notification of Hazardous Materials Authorizations See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
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Finding:

§FAR 145.207 Repair Station Manual See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
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Finding:

§FAR 145.209 Repair Station Manual Contents See Attached Guidance	<u>Yes</u>	<u>No</u> ✓	<u>N/A</u>
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Finding: Recommend revision of wording in RSQM to remove the word "President" when making statement on Accountable Manager

§FAR 145.211 Quality Control System See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
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Finding:

Audit Checks

FAA

§FAR 145.213 Inspection of Maintenance, Preventive Maintenance, or Alterations

Yes

No

N/A

✓

See Attached Guidance

Finding:

§FAR 145.215 Capability List

Yes

No

N/A

✓

See Attached Guidance

Finding:

§FAR 145.217 Contract Maintenance

Yes

No

N/A

✓

See Attached Guidance

Finding:

§FAR 145.219 Recordkeeping

Yes

No

N/A

✓

See Attached Guidance

Finding:

Audit Checks

FAA

§FAR 145.221 Service Difficulty Reports

Yes

No

N/A

See Attached Guidance



Finding:

§FAR 145.223 FAA Inspections

Yes

No

N/A

See Attached Guidance



Finding:

Audit Checks

EASA MAG

<u>EASA MAG PARA 4.0</u> Accountable Manager Commitment Statement See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
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Finding:

<u>EASA MAG PARA 5.0</u> Approval Basis and Limitations See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
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Finding:

<u>EASA MAG Para 6.0</u> Access by EASA and FAA See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
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Finding:

<u>EASA MAG PARA 7.0</u> Work Orders/Contracts See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
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Finding:

<u>EASA MAG PARA 8.0</u> Approved Design and Repair Data See Attached Guidance	<u>Yes</u> ✓	<u>No</u>	<u>N/A</u>
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Finding:

Audit Checks

<u>EASA MAG</u>			
<u>EASA MAG PARA 9.0</u> Airworthiness Directives	<u>Yes</u>	<u>No</u>	<u>N/A</u>
See Attached Guidance	✓		
Finding:			
<u>EASA MAG PARA 10.0</u> Release and Acceptance of Components	<u>Yes</u>	<u>No</u>	<u>N/A</u>
See Attached Guidance	✓		
Finding:			
<u>EASA MAG Para 12.0</u> Release of Aircraft After Maintenance	<u>Yes</u>	<u>No</u>	<u>N/A</u>
See Attached Guidance			✓
Finding:			
<u>EASA MAG PARA 13.0</u> Reporting of Unairworthy Conditions	<u>Yes</u>	<u>No</u>	<u>N/A</u>
See Attached Guidance	✓		
Finding:			
<u>EASA MAG PARA 14.0</u> Quality Assurance System (QAS)	<u>Yes</u>	<u>No</u>	<u>N/A</u>
See Attached Guidance		✓	
Finding: Finding by the FAA that Sonico Internal Audits were not in compliance of 2.4 of EASA Supplement. Revisions have been submitted and are pending FAA approval.			

Audit Checks

EASA MAG

EASA MAG PARA 15 Provisions of Hangar Space for Aircraft Maintenance

Yes

No

N/A



See Attached Guidance

Finding:

EASA MAG PARA 16.0 List of Contractors

Yes

No

N/A



See Attached Guidance

Finding:

EASA MAG Para 17.0 Human Factors

Yes

No

N/A



See Attached Guidance

Finding:

EASA MAG PARA 18.0 Line Stations

Yes

No

N/A



See Attached Guidance

Finding:

Audit Checks

<u>EASA MAG PARA 19.0 Work Away from a Fixed Location</u>	<u>Yes</u>	<u>No</u>	<u>N/A</u>
See Attached Guidance			✓
Finding:			

REF. NO.	FINDINGS, EXPLANATIONS AND ADDITIONAL COMMENTS