



## SERVICE INFORMATION LETTER

TO: OWNERS, OPERATORS, AND REPAIR FACILITIES OF  
AIRCRAFT BELTS, INC (ABI) AIRCRAFT RESTRAINT  
PRODUCTS.

AIRCRAFT TYPE: ALL AIRCRAFT TYPES

SYSTEM: All AIRCRAFT BELTS, INC. RESTRAINT SYSTEMS  
(all part numbers)

SUBJECT: INFORMATION REGARDING AUTHORIZED REPAIR  
FACILITIES.

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PURPOSE: THIS SERVICE INFORMATION LETTER (SIL) CLARIFIES  
APPROVED AIRCRAFT BELTS, INC (ABI) REPAIR FACILITIES.

REFERENCE: 14 CFR Part 43 § 43.13 (b) "Performance Standards (general)"

1. **BACKGROUND**

Aircraft Belts, Inc (ABI) has become aware of several repair facilities that are repairing ABI restraints. These facilities are not authorized by ABI and do not have authorized technical information, procedures, tooling and material specifications. Per 14 CFR Part 43.13, such unauthorized maintenance and/or repair potentially affects the airworthiness of the above mentioned restraint systems manufactured by Aircraft Belts, Inc.

2. **REGULATIONS**

In accordance with 14 CFR Part 43.13 (b), restraint repairs must be done in such a manner and use materials of such a quality, that the condition of the...device (restraint)... worked on will be at least equal to its "original condition with regard to qualities affecting airworthiness." If a repaired seat belt is used, it must have been repaired in such a way that assures that the performance of the seat assembly still meets the regulatory requirements of Part 43; the ABI Repair Station YB1R632K is the only facility approved by the Federal Aviation Administration to conduct these repairs, and is the only repair station that has approved data from the Design Approval Holder, ABI for repairs. Any repairs

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conducted on ABI belts besides the ABI Repair Station are not in compliance with this regulation and potentially not airworthy.

3. **SCOPE:**

This SIL involves all aircraft restraint users and service facilities. Potentially affected restraint systems will have one of the following manufacturer's labels:

Aircraft Belts, Inc., 1176 Telecom Drive, Creedmoor, NC 27522

Aircraft Belts, Inc., 2000 Anders Lane, Kemah, TX 77565

and/or the label of the repair station that performed the repair or re-webbing

Restraint systems affected by this SIL will bear the label of an unauthorized repair station, i.e. any repair station not listed under the paragraph "Authorized Repair Station" below.

4. **COMPLIANCE**

Mandatory

5. **TOOLS**

None Required.

6. **PROCEDURES**

Only the following repair facilities below are authorized to repair, replace, re-web or "stitch" ABI restraints units. These facilities will only use approved ABI manufacturing technical information, procedures, and material specifications.

7. **AUTHORIZED REPAIR STATION**

Aircraft Belts, Inc.  
14 CFR Part 145 Repair Station #YB1R632K  
1176 Telecom Drive  
Creedmoor, NC 27522 USA  
(919) 956-4395  
(919) 956-4216 fax  
[info@airbelts.com](mailto:info@airbelts.com)

Repaired restraint systems will be supplied with an Authorized Release Certificate, Airworthiness Approval Tag FAA Form 8130-3

8. **APPROVAL**

None required.

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### 9. REPLACEMENT RESTRAINTS

Replacement restraints for affected ABI restraint systems can be purchased from the following manufacturers and authorized distributors:

Aircraft Belts, Inc.  
1176 Telecom Drive  
Creedmoor, NC 27522 USA  
(919) 956-4395  
(919) 956-4216 fax ,  
[info@airbelts.com](mailto:info@airbelts.com)

### 10. RESTRAINT SYSTEMS PREVIOUSLY REPAIRED BY AN UNAUTHORIZED REPAIR STATION

ABI and its Repair Station will repair or modify a restraint system or a subassembly previously repaired by an unauthorized repair station by returning the system to its original approved design prior to issuing an Authorized Release Certificate, Airworthiness Approval Tag FAA Form 8130-3.

### 11. ADDITIONAL INFORMATION

Additional information about this Service Information Letter and any associated issues can be obtained from:

Aircraft Belts, Inc.  
1176 Telecom Drive  
Creedmoor, NC 27522 USA  
(919) 956-4395  
(919) 956-4216 fax  
[info@airbelts.com](mailto:info@airbelts.com)

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