Inspection Report: Life Vests

S/N: 6-00-344-1761, 6-00-748-1761, 6-00-753-1761, 10-01-2163-1761, 6-00-748-1761, 6-00-753-1761, 10-01-2163-1761, 10-01-2163-1761

Bryan Fabbri
Science Systems and Applications, Inc.
Hampton, Virginia

Summary

Inspection date: 2013 Aug 28
Next Calibration date: 2015 Aug

A collection, analysis and reinspection of 7 Switlik Life Vests have been completed. Flightpath Services, Inc., performed the calibration. This inspection was completed on 2013 August 28.

Manufacturer: Switlik
Serial Number: 6-00-344-1761, 6-00-748-1761, 6-00-753-1761, 10-01-2163-1761, 12-01-2340-1761, 12-01-2341-1761

The inspection presented in data table format show that 6 vests were accepted and 1 was rejected. The 1 rejected had S/N: 90-186. This vest will no longer be used. The 6 lifevests accepted and passed inspection are good for 2 years from the inspection date.

The following pages provide more detail of the inspection reports, including inspection of the CO2 cylinders among other checks.

Application: These vests are now up to date and can be worn as normal on helicopter flights to Chesapeake Light.
## LIFE VEST/FLOTATION DEVICE INSPECTION FORM

**FLIGHTPATH SERVICES, INC.**

500 HOLLISTER RD, TETERBORO NJ 07606
REPAIR STATION JG1R243K

**PHONE (201) 489-7950**

**FAX (201) 489-8537**

**CUSTOMER** Bryan Fabbi

**TYPE OF REPAIR:** Periodic Inspection

**REMARKS:** Oral Tube from flight vest, 5 Li batteries swollen, current 35-60.171. PORT 27

**REINSPECTION DUE** 8-2015

**WORK ORDER** 47035

**DATE** 6-27-13

**FORM 5650**

**REFERENCES TO MFG. MAINTENANCE MANUALS FOR DETAILED INSTRUCTIONS FOR EACH UNIT:**

<table>
<thead>
<tr>
<th>ISO</th>
<th>MFG.</th>
<th>MFG. DATE</th>
<th>PART NUMBER</th>
<th>SERIAL NUMBER</th>
<th>VESTS</th>
<th>ACPT</th>
<th>REJ</th>
<th>CO2 CYL #1</th>
<th>BATTERY</th>
<th>LIGHT</th>
<th>SEA DYE</th>
<th>WHISTLE</th>
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**ADDED INSPECTIONS**

CHECK INFLATION PIN FOR TRAVEL
INSERT AND TORQUE CO2 CYLINDER
SAFETY INFLATION LEVER
PACK TO MFG. SPECIFICATIONS

**MECH.**

**INSP.**

**TEMPERATURE IN** 77°F  
**TEMPERATURE OUT** 83°F

**BARO IN** 29.38
**BARO OUT** 29.22

The appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

**WORK COMPLETED**

**DATE** 6-27-13

**INSPECTED**

**DATE** 9-3-2013
### AUTHORIZED RELEASE CERTIFICATE

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<td>LIFE PRESERVER</td>
<td>S-7203-11</td>
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### Remarks

**BRYAN FABBRI**

9-00-753-1761, 6-00-344-1761, 6-00-748-1761, 12-01-2341-1761, 12-01-2340-1761

**REINSPECTION DUE 8-2015**

Flightpath Services, Inc. certifies that the work specified in Block 12/13 was carried out in accordance with EASA-145 and in respect to that work the component is considered ready for release to service under EASA Approval Number: EASA-145.0051.

14. Class the items identified above were manufactured in conformity to:
   - [ ] 14 CFR 43.5 Return to Service
   - [ ] Other regulation specified in Block 13

   Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was performed in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work the items are approved for return to service.

15. Authorized Signature:

16. Approval Authorization No:

17. Name (Typed or Printed):

18. Date (initials):

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Flightpath Services, Inc. certifies that the work specified in Block 12/13 was carried out in accordance with EASA-145 and in respect to that work the component is considered ready for release to service under EASA Approval Number: EASA 145.001.

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**BRYAN FABBRI**

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13. REMARKS

BRYAN FABBRI

REINSPECTION DUE 6-2015

Flightpath Services, Inc. certifies that the work specified in block 12/13 was carried out in accordance with EASA-145 and in respect to that work the component is considered for release to service under EASA Approval Number: "EASA 145.0051".

14. Certify the items identified above were manufactured in conformity to:

☐ Approved Design Data and are in a condition for safe operation.

☐ Non-approved design data specified in Block 13

15. Authorized signature:

16. Approval Authorization No.:

17. Name (Typed or Printed):

18. Date (mm/dd):

JAMES CONNOLLY

REINSPECTION DUE 8-2015

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JAMES CONNOLLY

*installer must cross check eligibility with applicable technical data