

PARACHUTE COMPANY INC

ESTABLISHED

MINOR CHANGE RECEIVED

SIGNATURE

AND ACKNOWLEDGED BY FAA:

1325 EAST STATE STREET • P.O. BOX 1328 • TRENTON, NEW JERSEY 08607-1328 • (609) 587-3300 • FAX (609) 586-6647 WWW.SWITLIK.COM

February 14, 2018

Federal Aviation Administration New York Aircraft Certification Office 1600 Stewart Avenue Suite 410 Westbury, NY 11590

Attn: Mr. Gaetano Sciortino, ACO Manager

Subject:

S-41200/41250-(), Model AV-100E Flotation Device, Minor Change Request

Dear Mr. Sciortino,

The flotation device drawing S-41200/41250-() has had one minor change to it. Revision L and this letter are being submitted to bring our records up to date.

Revision L dated 11/17, updated the image of the Halkey-Roberts oral inflation tube on Sheet 1. This latest version of the tube is made from the same material as the older oral tube, but has an oval-shaped base instead of a circular base. It is still applied to the life preserver cell by heatsealing. The oral valve inside the tube is also the same valve as before. This new shape is also reflected on sheet 3 in Section B-B. In-house testing was performed to ensure that the new oral tube met all the requirements of TSO-C72c, Appendix 1, including the requirement of section 5.0.1 (buoyancy standard).

On Sheet 4, the Bill of Materials, certain part numbers were updated. The drawing tolerance was changed from a standard that applied more to machined parts. The new tolerances apply more appropriately to fabrics.

Switlik has reviewed the design change, and all applicable data, and consider this a minor change per 14 CFR Part 21, Subpart O, §21.619 and as defined in our quality control manual. This change does not require a substantially complete investigation to determine its compliance with TSO-C72c. Other than the upgraded oral tube, no changes were made to the FAAapproved flotation device, and the minimum performance standards of TSO-C72c, Appendix 1, are still met.

CH We hereby certify that this flotation device meets or exceeds all the requirements of TSO C72c, complies with 14 CFR Part 21, Subpart O, and will be manufactured under the strict quality control procedures on file with your Saddle Brook, New Jersey office.

Should you have any questions regarding this change, please don't hesitate to contact us.



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Best Regards,

John Mayer Engineer

Enclosure: Revision L to S-41200/41250-()