

SB Issuer/TC holder

Company name: Pipistrel Vertical Solutions d.o.o.
Address: Vipavska cesta 2, 5270 Ajdovščina, Slovenia
Website: <http://www.pipistrel-aircraft.com>
Contact: +38653663873
Type: ALPHA Trainer
Model ALPHA Trainer LSA, ALPHA Trainer, ALPHA Club

List of issues and alterations

ISSUE	REASON FOR ALTERATION	PAGES AFFECTED	DATE OF ISSUE
A00	Initial issue	all	01.03.2021

FUNCTION:	NAME:	DIGITAL SIGNATURE WITH TIMESTAMP:
Verified and approved:	HOA Vid Plevnik	 Digitally signed by Vid Plevnik Reason: HOA Location: Ajdovscina, Slovenia, EU Date: 2021/03/01 14:24 +02'00'

This document is verified and approved under the authority of: SLO.DOA.002

SB Name:	Fuel system inspection
Category:	Information / Recommended / Mandatory
Subject:	Fuel odor check in the aft cabin area.
Affected Aircraft:	All Pipistrel ALPHA Trainer and LSA ALPHA Trainer aircraft <u>with polyamide fuel reservoir installed (p/n; 1292010)</u> . See REMARKS section for details (Figure 1. and Figure 2.).
Date of issue:	01.03.2021
Date of effect:	01.03.2021
Time of Compliance:	Before next flight
Reason:	The smell of fuel, supposedly coming from the area oft of the cabin, has been reported. Pipistrel is currently investigating the cause.
Actions:	Part 1: Inspection - Remove the crew seats. - Check for any smell/odor of fuel. - If nothing is detected proceed to step g. If smell/odor of fuel is present proceed to step d. - Remove baggage compartment (if applicable). - Check for moisture along the fuel lines, reservoir outlet and fuel fittings in the area aft of cabin (Figure 3). WARNING: If the smell of fuel or any signs of moisture are present, flying the aircraft is not recommended. Please contact Pipistrel (support@pipistrel-aircraft.si) for further guidelines. - Install baggage compartment (if applicable). - Install the crew seats.

Part 2: Reporting compliance

Report compliance with this SB by scanning the QR code or clicking on the link below and filling out/submitting Pipistrel's service document compliance form.

<https://www.pipistrel-aircraft.com/support/other-service-document-compliance-form/>



Documents: N/A

Required Material: If step d. to step f. in part 1 is implemented: Hex key set, Metric wrench set.

Mass and Balance: Not affected

Required Records: Compliance with this service bulletin must be confirmed in the aircraft records.

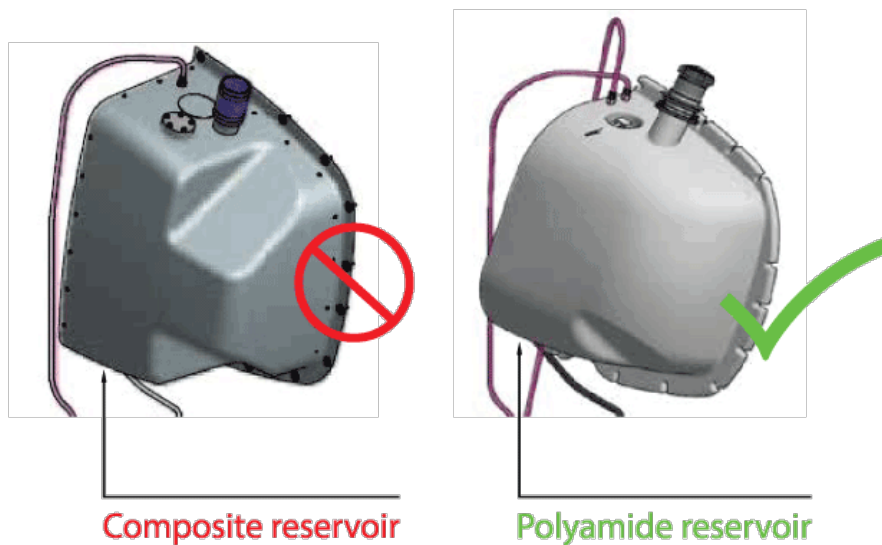
Remarks:

Figure 1: Composite and polyamide reservoir. The main notable differences are the material, shape and fittings.



Figure 2: Polyamide reservoir.

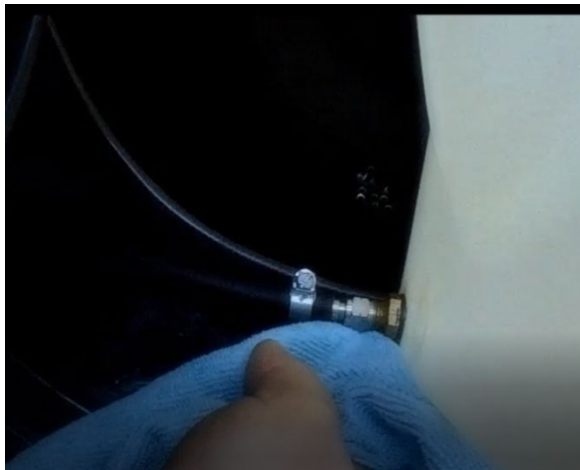


Figure 3: Dry cloth inspection

NOTE: The figure above merely illustrates how to inspect for moisture. It is not representative of the fuel outlet configuration found on the affected aircraft.

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END OF SERVICE BULLETIN