

F. LIST GmbH
List-Straße 1
2842 Edlitz-Thomasberg
AUSTRIA

Unser Zeichen	Ihr Zeichen	Bearbeiter	Tel.DW	Fax DW	Datum
AOT101-112/05-15	-	N. OTIN M. MARKUS	1630 1636	1666	02.03.2015

Subject: Acceptance of the F. LIST GmbH (LIST) Flammability Test Cabinet
by Austro Control GmbH (ACG)

Dear Mrs Prince,

Based on your notification dated 16.02.2015, in respect to the change of the company name of the Test Laboratory for Flammability, ACG herewith confirms that the Flammability Test Cabinet, located at F. LIST GmbH in Edlitz-Thomasberg (Austria) still fulfils all the requirements stated in the Aircraft Materials Fire Test Handbook (DOT/FAA/AR-00/12, Chapter 1 and 3).

Based on the following items, ACG accepts the use of this test cabinet for flammability tests:

- comparative Round Robin tests accomplished by Isovolta, Aeroworks and LIST (see Doc. Nr. MFP-0606 Rev A dated 21. Oct 2013 – Round Robin Comparative Test Plan/Report),
- Physical Inspections, witnessing and assessments performed by ACG
- Report demonstrating the compliance of the Test Cabinet against FAA Fire Test Handbook and Flammability Test Procedures, (see Doc. Nr. AWD-0608 Rev. A dated 28. Oct 2014 - Operating Manual)

The scope of flammability tests approved to be performed in this cabinet by the present letter is restricted to:

Vertical Flammability Tests
as addressed in CS/FAR/JAR 23, 25, 27 und 29, §853 and §855

Horizontal Flammability Tests
as addressed in CS/FAR/JAR 23, 25, 27 und 29, §853 and §855

and as defined under CS/FAR/JAR 23/25 Appendix F, Fire Test Handbook DOT/FAA/AR-00/12, Chapter 1 and 3, and FAA AC 23-2A.

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The personnel involved in the testing (operator and test witness) must be qualified and authorized according to "LIST Bildungsmatrix Production Organisation" Doc. Nr. QMD-0524. Rev. F dated 12.08.2013. Delegation of Conformity Inspections and Test Witnessing activities from ACG to LIST has to be requested according to "Provisional Delegation Guidelines" Doc. Nr. AWD-0109 Rev. NC dated 09.10.2013

This acceptance remains valid until revocation. Any change in location, scope of test, personal or anything related to the flammability tests and associated test apparatus has to be notified to ACG, revised in the aforementioned reports and approved by ACG. This acceptance remains valid for any future ACG approved revisions of the aforementioned documents. ACG can perform, if judged necessary, inspections both periodic and ad hoc and request comparative tests of the Test Cabinet.

For Austro Control GmbH



Michael Markus
Airworthiness and Certification – Cabin Safety