



SUPPLEMENTAL TYPE CERTIFICATE

EASA.A.S.02533

This certificate, established in accordance with Regulations (EC) No 1592/2002 and (EC) No 1702/2003 and issued to:

Lufthansa Technik AG
Weg beim Jäger 193
22335 Hamburg
Germany

certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable type certification basis and environmental protection requirements when operated within the conditions and limitations specified below:

Original Product Type Certificate number: *EASA.A.015*
Manufacturer: *Airbus*
Model: *A340-300*

Description of Design Change:

Installation of CAIR System in A340-300

Associated Technical Documentation:

- Supplemental Type Definition Document, Ref. STDD21-05/01M, Issue 1 dated 21 June 2006
- Instructions for Continued Airworthiness, Ref. ICA-21-0150, Rev. IR dated 29 May 2006



Limitations and Conditions:

The CAIR System has to be inoperative.

The deactivation of the system shall be performed as follows:

Close the water shutoff valves by pushing the “on/off” switch on the control interface panel 9805HG located on commercial shelf 928VU.

Shut down the humidifiers by turning the two switches on the EU Control Panel 9405HG located on commercial shelf 928VU to the “off” position.

Shut down the Zonal Dryers by pushing the switch on ZD Control Panel No1 9104HG and ZD Control Panel No2 9204HG located on commercial shelf 928VU to “off” position.

Pull and collar following circuit breakers on panel 5001VE:

- 9100HG ZD No1 SPLY
- 9200HG ZD No2 SPLY
- 9101HG ZD No1 CTL
- 9201HG ZD No2 CTL
- 9400HG EU No1
- 9500HG EU No2
- 9800HG EU CONTR
- 9801HG WSV No1
- 9802HG WSV No2

Label the mentioned circuit breakers “inop”.

This STC is approved only for the product configuration as defined in the approved design data referred to in the paragraph "Description". Compatibility with other aircraft/engine configurations shall be determined by the installer.

This certificate shall remain valid unless otherwise surrendered or revoked.

For the European Aviation Safety Agency,
Date of Issue: 27 June 2006

Christian Gunitzberger
Project Certification Manager