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F9503

VENDOR SERVICE INFORMATION LETTER

SUBJECT: This VSIL is to inform Operators using Madelec Aero LIGHTED ICING INDICATOR PNR 864-001 of the possibility to upgrade their unit to AMDT A to mitigate possible failure issues associated with humidity.

APPLICABILITY: LIGHTED ICING INDICATOR PNR 864-001
Airbus A318, A319, A320, A321, A330-200/300, A340-200/300, A340-500/600
and A380

REFERENCES: ACMM 30-81-12, Service Bulletin 864-30-0001-001, EDES 07-61.

1. PURPOSE:

This VSIL is to inform Operators and Repair Shops Facilities, that, in case of repair, it is highly recommended to upgrade the PNR 864-001 to the 864-001 AMDT A standard through embodiment of Service Bulletin (SB) 864-30-0001-001. This action will enhance the reliability of illumination source.

2. BACKGROUND:

Several operators have reported the failure of lighting on LIGHTED ICING INDICATOR PNR 864-001. To respond to this issue, Madelec Aero is now proposing to incorporate a technical change (replace the internal LED module) to units when returned for repair.

3. DESCRIPTION:

The incorporation of the modification will be included in production units from October 2007.

For in service units, the incorporation of the modification can be applied during repair.

The technical solution will consist of replacing the internal LED Assy (LED support, Wires, electrical components and plastic housing,) by a new WIRE ASSY without replacing metals parts and plastic DIFFUSER. Parts to be ordered to Madelec Aero are described in the relevant SB.

Before the change, ACMM 30-81-12 rev 2 is still applicable
After the change (AMDT A), ACMM 30-81-12 rev 3 shall be used

PNR 864-001 and PNR 864-001 AMDT A are fully interchangeable.

4. ACTION:

In case of repair, please, request the Vendor SB 864-30-0001-001 from Madelec Aero, if not already embodied on the unit and apply the procedures detailed inside.

In case of warranty period, please contact Madelec Aero using the contact details forementioned at the head of this letter, noting the PNR and SNR of the unit to be embodied with the SB.

ORIGINAL
en Rouge

VSIL NUMBER: F9503-30-002
PAGE: 1 of 1
DATE : Nov 02/09
REVISION : 01, Nov 02/09