



**AIRBUS**

**RETROFIT INFORMATION LETTER (RIL)**

TO: A330 & A340 & A340-500-600 equipped with Thales Pitot Probes

FROM  
Claire HAREL

**COPY**

Goodrich C. Fargier, S.Gansen

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All concerned Customer Support Directors & RCSMs  
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**A330 & A340  
NAVIGATION - REPLACE TWO THALES PITOT PROBES  
BY GOODRICH PN 0851HL  
SB A330-34-3231, SB A340-34-4238 & SB A340-34-5071**

Please be advised that Airbus has launched a monitored retrofit campaign on the Pitot Probes.

These Service Bulletins consist in replacing two THALES Pitot Probes C16195BA (or C15195AA) by two Goodrich Pitot probes PN 0851HL in position FIN 9DA1 and FIN 9DA3.

This information is given with the intention of providing all logistical advice necessary to complete the subject retrofit. It should be noted that this Retrofit Information Letter is given as a general guidance to the required actions. Exact installation and embodiment instructions should be taken from the relevant Service Bulletins.

Please note also that this Airbus Retrofit Information Letter will also be visible in a few days in **Airbus|World** portal:

- Select "Maintenance & Engineering" community tab.
- Click on "Optimize my fleet" under "Manage Fleet" chapter.
- Click on "consult the retrofit Information Letters" under Monitored Retrofit Campaigns chapter.
- Select relevant aircraft type tab and click on the RIL PDF file (Relevant SB direct access is also available at this stage).

Should you have any question with regards to this program, please feel free to contact the undersigned at your convenience.

Best Regards,

**Claire HAREL**

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**1. General**

AIRBUS and the vendor GOODRICH have put in place all necessary logistical support in order to allow Operators to complete this retrofit by the end of 2009.

The retrofit is expected to be mandated by the Authorities.

Customers are requested to fill out the appropriate boxes in the attached form (Annexe 1 of this document) and return it to the undersigned.

**2. REFERENCES & DOCUMENTATION**

Airbus SB A330-34-3231 to be issued by mid August 09

Airbus SB A340-34-4238 to be issued by mid August 09

Airbus SB A340-34-5071 to be issued by mid August 09

Technical Adaptation (TA) can be requested, pending SB issuance

**3. PITOT PROBES PN EVOLUTION**

Pre Mod (Old) PN	Post Mod (New) PN	Qty per A/C	Position on A/C	Interchangeability	Mixability
C16195AA C16195BA	0851HL	2	FIN 9DA1 FIN 9DA3	01	Refer to SB

**INTERCHANGEABILITY / MIXABILITY: refer to Service Bulletin**

**4. RETROFIT POLICY**

The retrofit is proposed FOC for all affected aircraft. Man-hours remain on Operator's charge.

Airbus will also supply a suitable number of FOC spares.

In case an Operator wishes to replace the last probe (FIN 9DA2) to Goodrich 0851HL, the probe can also be supplied on FOC basis but the delivery will start after retrofit is completed on all Airbus fleet for probes FIN 9DA1 & FIN 9DA3.

## **5. RETROFIT PROCEDURE**

The retrofit will be performed by direct exchange on aircraft.

PN 0851HL Qty 2ea per aircraft have to be ordered through a FOC PO with Vendor Goodrich (Cage code 59885).

Removed PN C16195AA has to be scrapped on site by providing scrap certificate to Airbus.  
Removed PN C16195BA can be retained as spares for FIN 9DA2. For mixed fleets, removed PN C16195BA can be used on SA fleet if PN C16195BA is installed.

## **6. ADMINISTRATION**

The Airbus Retrofit Management Group (SEOT2) is responsible for the overall organisation of this retrofit. The focal point is:

### **Caroline JEGAT**

On behalf of SUD INGENIERIE  
Subcontractor for Retrofit Management - SEOT2 (AIRBUS Central Entity)  
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Goodrich is tasked to handle the logistical aspects. The focal point is:

### **Sara GANSEN**

Goodrich Sensors and Integrated Systems  
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USA  
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e-mail: [sara.gansen@goodrich.com](mailto:sara.gansen@goodrich.com)

## **7. RETROFIT ORGANIZATION & MONITORING**

*This retrofit is an **AIRBUS monitored retrofit campaign**. In order to apply for this retrofit campaign, operators are requested to proceed as follow:*

**\*\*1)** *In order to qualify for the **free of charge** retrofit, customers are **first** requested to acknowledge receipt of this Retrofit Information Letter by filling out the attached form (Annex 1), returning it to Airbus Retrofit Department.*

*This will enable us to set up the planning for this retrofit campaign and allocate the parts according to production capacity.*

**\*\*2)** *Upon RIL Annexe 1 receipt and planning agreement between the Customer and AIRBUS Retrofit Department, Customer is requested to place a FOC PO to Goodrich.*



**\*\*3)** AIRBUS Retrofit Department will then request Goodrich to initiate the parts shipment process.

**Note:** The Customer is requested to pay particular attention to mention on the PO the exact delivery address and contact details for the parts delivery, especially if an A/C modification is outsourced to a third party.

**In addition, Customers are informed that the upgrade and the parts shipment process will not be initiated unless the RIL Annex 1 has been filled out and sent back to Airbus Retrofit Department.**

We would also ask you to advise us once the aircraft has been modified via the relevant accomplishment reports.

Please do not hesitate to contact us, should you require any further assistance to accomplish the subject retrofit.

Best Regards,

**Claire HAREL**

Director Retrofit Operations - SEOT2

Aircraft Embodiment Operations

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