



## SUPPLEMENTAL TYPE CERTIFICATE

### EASA.A.S.01380 revision 2

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

**Thielert Aircraft Engines GmbH**  
Platenenstrasse 14  
09350 Lichtenstein  
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:** *DGAC TC No. 45*

**Manufacturer:** *Apex Aircraft*

**Model:** *Robin DR 400 RP, -120D, -140B, -180R, -200R*

#### **Description of Design Change:**

1. Installation of TAE 125 Engine.
2. Installation of TAE 125-02-99 engine and installation of FADEC Backup Battery.



**Associated Technical Documentation:**

For TAE 125 engine:

1. Type Design Definition TD 60-01.
2. Pilot's Operating Handbook for DR 400/120D/140B/180R/200R equipped with TAE 125, confirmed by LBA 23.06.2005.
3. Supplemental Airplane Maintenance Manual AMM-60-01

For TAE 125-02-99 engine:

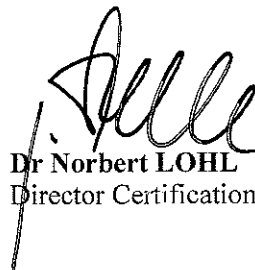
1. Type Design Definition TD 60-01 Issue 2
2. Supplemental Pilot's Operating Handbook, DocNr: 60-0310-60021, Revision 3 or later approved Revision/Issue
3. Supplemental Airplane Maintenance Manual AMM-60-02.

**Limitations and Conditions:**

Prior to installation of this modification the installer must determine that the interrelationship between this modification and any other previously installed modification will introduce no adverse effect upon the airworthiness of the product. The installation of this modification by third persons is subject to written permission of the approval holder

This certificate shall remain valid unless otherwise surrendered or revoked.

For the European Aviation Safety Agency,  
Date of Issue: 19 November 2007

  
**Dr Norbert LOHL**  
Director Certification