

Aircraft Airworthiness Certificate Dept. CAAC

Version No: AC-21-AA-2009-11R4

# WRITING SPECIFICATION OF AIRCRAFT AND ENGINE TYPE

Issue Date: April 1, 2009

# Writing Guideline of Civil Aircraft and Engine Type

1. General Principle

# 1.1 Purpose

The writing specification of civil aircraft and aero-engine types is one

of the basic conditions to issue the airworthiness certificates,

prepare the relevant data and establish the database. This Advisory

Circular provides the guidance materials in purpose for the writing

specifications of aircraft and aero-engine types.

1.2 Basis

This AC has been formulated in accordance with "Certification

## Procedures for Civil Aviation Products and Parts" (CCAR-21-R3),

"Civil Aircrafts Registration" (CCAR-45-R1) and "Rules

Governing the Issue of Civil Aircraft Airworthiness Directive", which

have been issued by CAAC.

1.3 Relative Documents

(1) "The Registration Procedure for Civil Aircraft Nationality"

(AP-45-01R2).

# (2) "The Airworthiness Certification Procedure for Civil Aircraft

and Its Associated Products" (AP-21-AA-2008-05R2).

(3) "The Issuance and Management on Airworthiness

## Directives" (AP-39-01R1).

1.4 Applicability

This AC is applicable for all the members that issue various

airworthiness certificates, AD and prepare the relevant files and

apply for aircraft airworthiness certificates in accordance with

CCAR-21 Part, CCAR-45 Part and CCAR-39.

2. General Stipulations

2.1 The civil aircrafts in this AC refer to the fixed-wing aircraft,

rotorcraft, the balloon and the airship that carries with people, etc

(abbreviated as aircraft in the following text);

2.2 The written aircraft type and aero-engine type (abbreviated

as engine in the following text) shall consist with the approved or

accepted types with the type certifications performed by civil

aviation airworthiness certification departments (refer to the

attached Form I, Form II and Form III);

2.3 The Chinese for aircraft type and engine type shall be

uniformed in "Song Style (Song Ti)"; the western-language letters

and numbers shall be uniformed in "Times New Roman"; the

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# Russian type shall be written in "Russian" or the stipulated western-language letters;

# 2.4 The writing style of western-language letters shall be determined in accordance with the types provided by the

manufacturer. For example: Engine Rotax-447/2-V Engine Arriel

1D1、Aircraft CESSNA 560XL, and so on;

2.5 The consecutive writing with aircraft types may be applied

with the following manner, and shall be written in "Times New

Roman", and be divided with a slash (/). For example:

Airbus Aircraft: A320/-111/-211/-231/-212/-232/-214

Boeing Aircraft: B737-300/-400/-500

2.6 The consecutive writing with engine types may be applied

with the following manner, and shall be written in "Times New

Roman", to address the differentiation. For example:

#### GE Engine: CFM56-5B5/P,-5B6

2.7 When the airworthiness certification departments in all

levels issue the nationality registration certificate and other

airworthiness certificate or letter, any writing involved with aircraft

and its equipped engine type shall comply with this guidance requirements.

When the airlines, aircraft or aero-engine or part & components

manufacture facility, maintenance entity are filling with various

airworthiness certificates application letter (form), if there is any

difference between the applied aircraft type and the type listed in the

attached forms of this guidance, they shall make remarks or notes in

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their application files.

## 3. The attached regulation

3.1 It is the responsibility of Airworthiness Certification

Department of CAAC to interpret this Advisory Circular.

# 3.2 This Advisory Circular has been implemented since 1, April,

2009 and shall be updated once every year.

## The Attached Forms:

Form I - The data of registered aircraft and engine types

Form II - The data of aircraft registration, the type of equipped

engine and certifications

Form III- The data of the aircraft that has been certified (VTC)

but not been registered

# Annex 1 Registered Aircrafts (with Engine)

### Transport

| Aircraft Models | Engine Models |
|-----------------|---------------|
| A300-600F       | CF6-80C2A5    |
| A300-600R       | CF6-80C2A5    |
|                 | PW4158        |
| A318-100        | CFM56-5B9/3   |
| A319-100        | CFM56-5B5/P   |
|                 | CFM56-5B6/3   |
|                 | CFM56-5B6/P   |
|                 | CFM56-5B7/P   |
|                 | V2522-A5      |
|                 | V2524-A5      |
|                 | V2527M-A5     |
| A320-200        | CFM56-5B4/3   |
|                 | CFM56-5B4/P   |
|                 | V2527-A5      |
|                 | V2527E-A5     |
| A321-100        | V2530-A5      |
| A321-200        | CFM56-5B2/3   |
|                 | CFM56-5B3/3   |
|                 | CFM56-5B3/P   |
|                 | V2533-A5      |
| A330-200        | Trent 772B-60 |
|                 | Trent 772C-60 |
| A330-300        | Trent 772B-60 |
|                 | Trent 772C-60 |
| A340-300        | CFM56-5C4     |
| A340-600        | Trent 556-61  |
| ATR72           | PW127F        |
| B737-300        | CFM56-3-B1    |
|                 | CFM56-3C-1    |
| B737-300F       | CFM56-3-B1    |
|                 | CFM56-3B-2    |
|                 | CFM56-3C-1    |

| Aircraft Models | Engine Models  |
|-----------------|----------------|
| B737-300QC      | CFM56-3-B1     |
|                 | CFM56-3B-2     |
| B737-400        | CFM56-3C-1     |
| B737-400F       | CFM56-3C-1     |
| B737-500        | CFM56-3C-1     |
| B737-600        | CFM56-7B22     |
| B737-700        | CFM56-7B20     |
|                 | CFM56-7B22     |
|                 | CFM56-7B22/3   |
|                 | CFM56-7B24     |
|                 | CFM56-7B24/3   |
|                 | CFM56-7B26     |
| B737-800        | CFM56-7B24     |
|                 | CFM56-7B24/3   |
|                 | CFM56-7B26     |
|                 | CFM56-7B26/3   |
|                 | CFM56-7B27     |
|                 | CFM56-7B27/3   |
| B737-900        | CFM56-7B26     |
| B747-2J6B       | JT9D-7R4G2     |
| B747-2J6F       | JT9D-7R4G2     |
| B747-400        | PW4056         |
| B747-400F       | CF6-80C2B1F    |
|                 | CF6-80C2B5F    |
|                 | PW4056         |
|                 | PW4062A        |
| B747-400SF      | CF6-80C2B1F    |
|                 | PW4056         |
| B757-200        | PW2037         |
|                 | RB211-535E4-37 |
| B757-200SF      | PW2037         |
| B767-200        | PW4052         |
| B767-300        | PW4056         |
|                 | RB211-524H-36  |

| Aircraft Models | Engine Models   |
|-----------------|-----------------|
| B767-300ER      | CF6-80C2B6      |
|                 | PW4060          |
| B777-200        | GE90-76B        |
|                 | GE90-90B        |
|                 | PW4077D         |
| BAe146-100      | ALF 502R5       |
| BAe146-300      | LF507-1H        |
| CL-600-2B19     | CF34-3B1        |
| CL-600-2C10     | CF34-8C1        |
| Dornier328-300  | PW306B          |
| EMB-145LR       | AE 3007A1       |
| ERJ 190-100     | CF34-10E5       |
| G-V             | BR700-710A1-10  |
| G-IV            | Tay 611-8       |
| GIV-X(G-450)    | Tay 611-8C      |
| Hawker 900XP    | TFE731-50R      |
| MA60            | PW127J          |
| MD-11F          | CF6-80C2D1F     |
|                 | PW4460          |
| MD-82           | JT8D-217A       |
|                 | JT8D-217C       |
| MD-90           | V2525-D5        |
| Tu-204          | RB211-535E4B-75 |
| Y7              | WJ5A-1          |
| Y7-100          | WJ5A-1          |
| Y7-200          | PW127J          |
| Y8F100          | WJ6             |

### General

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| Aircraft Models | Engine Models |
|-----------------|---------------|
| 269C            | HIO-360-D1A   |
| 269C-1          | HIO-360-G1A   |
|                 | HO-360-C1A    |
| 269D            | 250-C20W      |
| A-1-70          | IO-360-B1G6   |
| A-60+           | L2000EC1      |
| A109E           | PW206C        |
| A119            | PT6B-37A      |

| Aircraft Models | Engine Models  |
|-----------------|----------------|
| A2C             | Rotax 618      |
|                 | Rotax 912A2    |
| AD-200          | Rotax-447/2-V  |
| AS 332L         | Makila 1A      |
| AS 332L1        | Makila 1A1     |
| AS 350B2        | Arriel 1D1     |
| AT-402B         | PT6A-15AG      |
| B-2B            | IVO-360-A1A    |
| B300            | PT6A-42A       |
| BO-105          | 250-C20        |
| Bell 206B       | 250-C20J       |
| Bell 206L-4     | 250-C30P       |
| Bell 212        | PT6T-3         |
| CA80            | IO-240-B       |
| CESSNA 152      | O-235-L2C      |
| CESSNA 172R     | IO-360-L2A     |
| CESSNA 182T     | IO-540-AB1A5   |
| CESSNA 208      | PT6A-114A      |
| CESSNA 208B     | PT6A-114A      |
| CESSNA 525      | FJ44-1A        |
|                 | FJ44-1AP       |
| CESSNA 550      | JT15D-4        |
| CESSNA 560XL    | PW545A         |
| CESSNA 560XLS   | PW545B         |
| CESSNA 650      | TFE731-3C-100S |
| CESSNA 750      | AE 3007C       |
| CESSNA T206H    | TIO-540-AJ1A   |
| CF-B            | Rotax 447      |
| CJ-6A           | HS5            |
| COYOTE II       | Rotax 912S     |
| DA40            | IO-360-M1A     |
|                 | O-360-A4M      |
| DA40D           | TAE 125-02     |
| DA42            | TAE 125-01     |
|                 | TAE125-02      |
| EC 120 B        | Arrius 2F      |
| EC 135 T1       | Arrius 2B1     |
| EC 155 B        | Arriel 2C1     |
| EC 225 LP       | Makila 2A      |
| Falcon 2000     | CFE738-1-1B    |
| Falcon 900DX    | TFE731-60      |

| Aircraft Models | Engine Models    |
|-----------------|------------------|
| G200            | PW306A           |
| GA 200          | O-540-A1D5       |
|                 | О-540-Н2А5       |
| GK-18           | HS5              |
| H410            | WZ8A             |
| HJ-2000         | L1700EC2         |
| Hawker 800XP    | TFE731-5BR       |
| Hawker 850XP    | TFE731-5BR       |
| M-18            | ASz-62IR-M18     |
| M-18A           | ASz-62IR-M18     |
| M-18B           | ASz-62IR-M18     |
| M-18BS          | ASz-62IR-M18     |
| M11             | Rotax 582        |
| M20J            | IO-360-A3B6D     |
| M3C             | Rotax 447        |
|                 | Rotax 582        |
| M4              | Rotax 582        |
| MD600N          | 250-C47M         |
| MD900           | PW207E           |
| Mi-171          | TB3-117BM        |
| Mi-26TC         | D-136            |
| Mi-8T           | TB2-117A         |
| N5A             | IO-720-D1B       |
| PA-42-720       | PT6A-61          |
| PA-44-180       | O-360-A1H6 Left, |
|                 | LO-360-A1H6Right |
| PL12-T400       | IO-720-D1BD      |
| R22Beta         | O-320-B2C        |
|                 | O-360-J2A        |
| R22Mariner      | O-360-J2A        |
| R44             | IO-540-AE1A5     |
|                 | IO-540-F1B5      |
| RANS S6ES       | Rotax 912S       |
| RQ7-3           |                  |
| RQ7-3A          |                  |
| S-76A           | 250-C30S         |
| S-76A++         | Arriel 1S1       |
| S-76C+          | Arriel 2S1       |
| S-76C++         | Arriel 2S2       |
| S-92A           | CT7-8A           |

| SA-365N         | Arriel 1C     |
|-----------------|---------------|
| Aircraft Models | Engine Models |
| SB-427          | PW207D        |
| SKB-200         | PT6A-42       |
| SR20            | IO-360-ES     |
| SR22            | IO-550-N      |
| TB-20           | IO-540-C4D5D  |
| TB-200          | IO-360-A1B6   |
| TH-28           | 250-C20W      |
| XYI             | Rotax 503     |
| Y11             | HS6A          |
|                 | TSIO-550-B    |
| Y12E            | PT6A-135A     |
|                 | PT6A-27       |
| Y12I            | PT6A-27       |
| Y12IV           | PT6A-27       |
| Y12 II          | PT6A-27       |
| Y5              | AW-62         |
|                 | HS5           |
| Y5B             | ASz-62IR-16   |
|                 | HS5           |
| Y5B(D)          | ASz-62IR-16   |
|                 | HS5           |
| Y5B(K)          | ASz-62IR-16   |
| Z11             | WZ8D          |
| Z9A             | WZ8A          |
| 海鸥 HU1          | O-235-N2C     |
| 海燕 650          | L2000E01      |
|                 | Rotax 914     |
|                 | Rotax 914F2   |
| 小鹰 500          | IO-540-V4A5   |

#### 附表二

#### Transport

| Aırcraft  | Registration         |                       |                          | - <b>1</b> |                           |
|-----------|----------------------|-----------------------|--------------------------|------------|---------------------------|
| A/C Model | Engine Model         | VTC                   | Approved Type            |            | CAAC TCDS                 |
| A300-600F | CF6-80C2A5           |                       |                          |            |                           |
| A300-600R | CF6-80C2A5<br>PW4158 | TV90022<br>1990-08-25 | A300-600R                | **         |                           |
| A318-100  | CFM56-5B9/3          | VTC0099A              |                          | A318-111   | CFM56-5B8/P(2 台)          |
|           |                      | 2007-12-04            |                          | A318-112   | CFM56-5B9/P(2 台)          |
|           |                      | Rev 2                 |                          | A318-121   | PW 6122A(2 台)             |
|           |                      | 2008-05-27            |                          | A318-122   | PW 6124A(2 台)             |
| A319-100  | CFM56-5B5/P          | VTC0099A              | A319-111/-112/-113/-114/ | A319-111   | CFM56-5B5,-5B5/P(2 台)     |
|           | CFM56-5B6/3          | 2007-12-04            | -115/-131/-132/-133      | A319-112   | CFM56-5B6, -5B6/P,-5B6/2, |
|           | CFM56-5B6/P          | Rev 2                 |                          |            | -5B6/2P(2 台)              |
|           | CFM56-5B7/P          | 2008-05-27            |                          | A319-113   | CFM56-5A4, -5A4/F(2 台)    |
|           | V2522-A5             |                       |                          | A319-114   | CFM56-5A5, -5A5/F(2 台)    |
|           | V2524-A5             |                       |                          | A319-115   | CFM56-5B7,-5B7/P(2 台)     |
|           | V2527M-A5            |                       |                          | A319-131   | V2522-A5(2 台)             |
|           |                      |                       |                          | A319-132   | V2524-A5(2 台)             |
|           |                      |                       |                          | A319-133   | V2527M-A5(2 台)            |

#### Aircraft registration and TC/VTC

|   | Valıdatıng DGAC TC 72 |
|---|-----------------------|
|   | Validating EASA TCDS  |
|   | A 064 Issue.3         |
|   |                       |
|   |                       |
|   | Validating EASA TCDS  |
| · | A 064 Issue 3         |
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| Aircraft  | Registration  |            |                          |          |                             |
|-----------|---------------|------------|--------------------------|----------|-----------------------------|
| A/C Model | Engine Model  | VTC        | Approved Type            |          | CAAC TCDS                   |
| A330-200  | Trent 772B-60 | VTC0067A   | A330-201/-202/-203/-223/ | A330-201 | CF6-80E1A2 (2 台)            |
|           | Trent 772C-60 | 2007-11-20 | -243,                    | A330-202 | CF6-80E1A4 (2 台)            |
|           |               | Rev 3      | A330-301/-302/-303/-321/ | A330-203 | CF6-80E1A3 (2 台)            |
|           |               | 2007-12-10 | -322/-323/-341/-342/-343 | A330-223 | PW4168A (2 台)               |
|           |               |            |                          | A330-243 | Trent 772B-60,772C-60 (2 台) |
| A330-300  | Trent 772B-60 | VTC0067A   | A330-201/-202/-203/-223/ | A330-301 | CF6-80E1A2 (2 台)            |
|           | Trent 772C-60 | 2007-11-20 | -243,                    | A330-302 | CF6-80E1A4 (2 台)            |
|           |               | Rev 3      | A330-301/-302/-303/-321/ | A330-303 | CF6-80E1A3 (2 台)            |
|           |               | 2007-12-10 | -322/-323/-341/-342/-343 | A330-321 | PW4164 (2 台)                |
|           |               |            |                          | A330-322 | PW4168 (2 台)                |
|           |               |            |                          | A330-323 | PW4168A (2 台)               |
|           |               |            |                          | A330-341 | Trent 768-60 (2 台)          |
|           |               |            |                          | A330-342 | Trent 772-60 (2 台)          |
|           |               |            |                          | A330-343 | Trent 772B-60 (2 台)         |
| A340-300  | CFM56-5C4     | VTC0058A   | A340-211,-311,-212,-312, | A340-311 | CFM56-5C2,-5C2/4, -5C2/F,   |
|           |               | 2008-11-05 | -213,-313,-642,-542,-643 |          | -5C2/F4, -5C2/G,-5C2/G4,    |
|           |               | Rev 1      |                          |          | -5C2/P (4 台)                |
|           |               | 2008-11-05 |                          | A340-312 | CFM56-5C3/F,-5C3/F4,        |
|           |               |            |                          |          | -5C3/G,-5C3/G4,-5C3/P (4 台) |
|           |               |            |                          | A340-313 | CFM56-5C4, -5C4/1, -5C4/1   |
|           |               |            |                          |          | -5C4/1P, (4 台)              |

|     | Validating EASA TCDS |
|-----|----------------------|
|     | A004 issue 13        |
|     |                      |
|     |                      |
| )   |                      |
|     | Valıdatıng EASA TCDS |
|     | A004 1ssue 13        |
|     |                      |
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|     |                      |
|     | Valıdatıng DGAC TCDS |
|     | 183, Issue 4         |
|     |                      |
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| Aircraft  | Registration |            |                          |          |                              |
|-----------|--------------|------------|--------------------------|----------|------------------------------|
| A/C Model | Engine Model | VTC        | Approved Type            |          | CAAC TCDS                    |
| A320-200  | CFM56-5B4/3  | VTC0099A   | A320-111/-211/-212/-214/ | A320-111 | CFM56-5A1,-5A1/F (2 台)       |
|           | CFM56-5B4/P  | 2007-12-04 | -215/-216/-231/-232/ 233 | A320-211 | CFM56-5A1,-5A1/F (2 台)       |
|           | V2527-A5     | Rev 2      |                          | A320-212 | CFM56-5A3 (2 台)              |
|           | V2527E-A5    | 2008-05-27 |                          | A320-214 | CFM56-5B4,-5B4/P,-5B4/2,     |
|           |              |            |                          |          | -5B4/2P (2 台)                |
|           |              |            |                          | A320-215 | CFM56-5B5/P (2 台)            |
|           |              |            |                          | A320-216 | CFM56-5B6/P (2 台)            |
|           |              |            |                          | A320-231 | V2500-A1 (2 台)               |
|           |              |            |                          | A320-232 | V2527-A5 (2 台)               |
|           |              |            |                          | A320-233 | V2527E-A5 (2 台)              |
| A321-100  | V2530-A5     | VTC0099A   | A321-111/-112/-131/      | A321-111 | CFM56-5B1,-5B1/P,-5B1/2 (2 f |
|           |              | 2007-12-04 |                          | A321-112 | CFM56-5B2,-5B2/P (2 台)       |
|           |              | Rev 2      |                          | A321-131 | V2530-A5 (2 台)               |
|           |              | 2008-05-27 |                          |          |                              |
| A321-200  | CFM56-5B2/3  | VTC0099A   | A321-211/-212/-213/-231/ | A321-211 | CFM56-5B3/P,-5B3/2P(2台)      |
|           | CFM56-5B3/3  | 2007-12-04 | -232                     | A321-212 | CFM56-5B1,-5B1/P,-5B1/2 (2 f |
|           | CFM56-5B3/P  | Rev 2      |                          | A321-213 | CFM56-5B2 (2 台)              |
|           | V2533-A5     | 2008-05-27 |                          | A321-231 | V2533-A5 (2 台)               |
|           |              |            |                          | A321-232 | V2530-A5 (2 台)               |

| CAAC TCDS                |                          |
|--------------------------|--------------------------|
| -5A1,-5A1/F (2 台)        | Valıdatıng EASA TCDS     |
| -5A1,-5A1/F (2 台)        | A.064 Issue 3            |
| -5A3 (2 台)               | 2007年12月04日前生产           |
| -5B4,-5B4/P,-5B4/2,      | 并出口中国的 A320-111/         |
| (2台)                     | -211/-212/-214/-231/-232 |
| -5B5/P (2 台)             | 型飞机,中国民航总局颁发             |
| -5B6/P (2 台)             | 型号 Validating 证          |
| A1 (2 台)                 | (VTC 038A)仍保持有效。         |
| A5 (2 台)                 |                          |
| E-A5 (2 台)               |                          |
| -5B1,-5B1/P,-5B1/2 (2 台) | Validating EASA TCDS     |
| -5B2,-5B2/P (2 台)        | A 064 Issue 3            |
| A5 (2 台)                 |                          |
|                          |                          |
| -5B3/P,-5B3/2P (2 台)     | Valıdatıng EASA TCDS     |
| -5B1,-5B1/P,-5B1/2 (2 台) | A 064 Issue.3            |
| -5B2 (2 台)               |                          |
| A5 (2 台)                 |                          |
| A5 (2 台)                 |                          |

| Aircraft  | Registration   |  | ·····             |         |   |
|-----------|--|--|-------------------|---------|---|
| A/C Model | Engine Model   | VTC  | Approved Type     |         | CAAC TCDS   |
| B737-700  | CFM56-7B20<br>CFM56-7B22<br>CFM56-7B22/3<br>CFM56-7B24<br>CFM56-7B24/3<br>CFM56-7B26   | VTC082A<br>1998-06-10                        | 737-700/-800      | **      |   |
| B737-800  | CFM56-7B24<br>CFM56-7B24/3<br>CFM56-7B26<br>CFM56-7B26/3<br>CFM56-7B27<br>CFM56-7B27/3 | VTC082A<br>1998-06-10                        | 737-700/-800      | **      |   |
| B737-900  | CFM56-7B26   | VTC167A<br>2005-06-09<br>Rev 0<br>2005-06-09 | 737-900           | 737-900 | CFM56-7B24,-7B26,<br>-7B26/B1,-7B27,<br>-7B27/B1,-7B27/B3 (2 台) |
| B747-2J6B | JT9D-7R4G2   |  |                   |         |   |
| B747-2J6F | JT9D-7R4G2   | VTC003A<br>1991-06-03                        | B747-2J6F         | *       |   |
| B747-400  | PW4056   | VTC071A<br>2002-08-30                        | 747-400, 747-400F | *       |   |

| C TCDS |                     |
|--------|---------------------|
|        |                     |
|        | Valıdatıng FAA TC   |
|        | A16WE               |
|        |                     |
|        |                     |
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|        |                     |
| ····   | Valıdatıng FAA TC   |
|        | A16WE               |
|        |                     |
|        |                     |
|        |                     |
|        |                     |
| •      | Validating FAA TCDS |
|        | A16WE Rev 35        |
| (2 台)  |                     |
|        |                     |
|        |                     |
|        | Validating FAA TC   |
| · · ·  | A20WE               |
|        | Validating FAA TC   |
|        | A20WE               |

| Aırcraft               | Registration                           |   |  |                      |   |   |
|------------------------|--|---|--|----------------------|---|---|
| A/C Model Engine Model |  | VTC   | Approved Type  |                      | CAAC TCDS                                       |   |
| A340-600               | Trent 556-61                           | VTC0058A<br>2008-11-05<br>Rev 1<br>2008-11-05 | A340-211,-311,-212,-312,<br>-213,-313,-642,-542,-643 | A340-642<br>A340-643 | Trent-556-61, -556A2-61 (4 台)                   | Validating EASA TCDS<br>A 015, Issue 12 |
| ATR72                  | PW127F                                 | VTC072A<br>1997-08-19                         | ATR72-212A   | *                    |   | Validating DGAC TCDS<br>176, Issue 12   |
| B737-300               | CFM56-3-B1<br>CFM56-3C-1               | VTC737-300<br>1985-11-15                      | 737-300  | **                   |   |   |
| B737-300F              | CFM56-3-B1<br>CFM56-3B-2<br>CFM56-3C-1 |   |  |                      |   |   |
| B737-300QC             | CFM56-3-B1<br>CFM56-3B-2               |   |  |                      |   |   |
| B737-400               | CFM56-3C-1                             | VTC055A<br>1995-12-21                         | B737-400   | **                   |   | Valıdatıng FAA TC<br>A16WE              |
| B737-400F              | CFM56-3C-1                             |   |  |                      |   |   |
| B737-500               | CFM56-3C-1                             | TV91024<br>1991-04-12                         | B737-500   | **                   |   | Validating FAA TC<br>A16WE              |
| B737-600               | CFM56-7B22                             | VTC126A<br>2002-04-29<br>Rev 0<br>2002-04-29  | 737-600  | 737-600              | CFM56-7B18,-7B20,<br>-7B20/2,-7B22,7B22/2 (2 台) | Valıdatıng FAA TCDS·<br>A16WE Rev 32    |

| Aircraft   | Registration                                    |                              |                   |    |                                       |
|------------|---|------------------------------|-------------------|----|---------------------------------------|
| A/C Model  | Engine Model                                    | VTC                          | Approved Type     |    | CAAC TCDS                             |
| B747-400F  | CF6-80C2B1F<br>CF6-80C2B5F<br>PW4056<br>PW4062A | VTC071A<br>2002-08-30        | 747-400, 747-400F | *  | Validating FAA TC<br>A20WE            |
| B747-400SF | CF6-80C2B1F<br>PW4056                           |                              |                   |    |                                       |
| B757-200   | PW2037<br>RB211-535E4-37                        | TV88003<br>1988-01-15        | B757-200          | ** | Validating FAA TC<br>A2NM             |
| B757-200SF | PW2037  |                              |                   |    |                                       |
| B767-200   | PW4052  | VTC767-200<br>1985-09-07     | B767-200          | ** |                                       |
| B767-300   | PW4056<br>RB211-524H-36                         | VTC008A<br>1992-06-02        | 767-300           | *  | Validating FAA TC<br>AlNM,            |
| B767-300ER | CF6-80C2-B6<br>PW4060                           |                              |                   |    |                                       |
| B777-200   | GE90-76B<br>GE90-90B<br>PW4077D                 | VTC053A<br>1999-01-18        | B777-200          | *  | Validating FAA TCDS<br>T00001SE Rev 2 |
| BAe146-100 | ALF502R5  | VTC146-100/200<br>1986-08-29 | BAe146-100/-200   | ** |                                       |

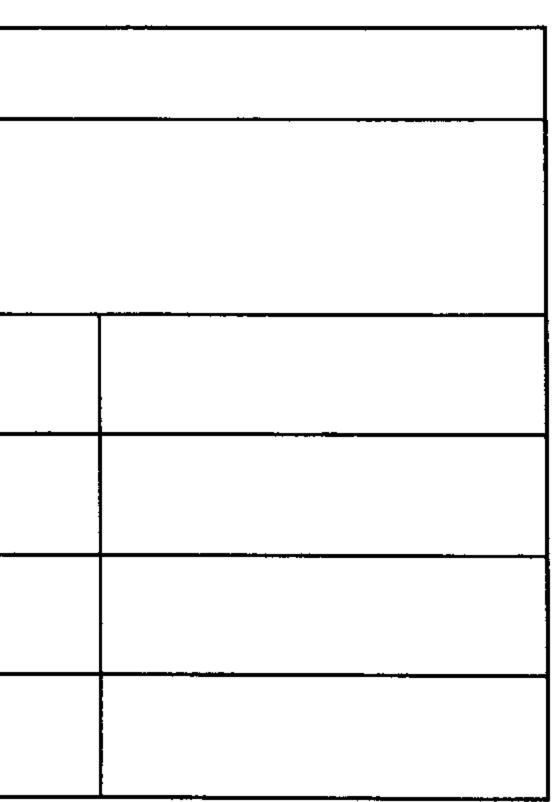
| Aircraft      | Registration |  |  |                        |  |   |
|---------------|--------------|--|--|------------------------|--|---|
| A/C Model     | Engine Model | VTC  | Approved Type                                    | CAAC TCDS              |  |   |
| BAe146-300    | LF507-1H     | VTC013A<br>1993-03-02                        | BAe146-300                                       | *                      |  | Validating CAAUK TC<br>BA16                       |
| CL-600-2B19   | CF34-3B1     | VTC109A<br>2000-09-30                        | CL-600-2B19                                      | *                      |  | Validating AARD <sup>-C</sup><br>A-131,           |
| CL-600-2C10   | CF34-8C1     | VTC144A<br>2003-10-21<br>Rev 1<br>2005-01-28 | CL-600-2C10<br>Regional Jet Series700 and<br>701 | CL-600-2C10            | CF34-8C1 (2 台)   | Validating TC CDS<br>A-131, Rev 29                |
| Dormer328-300 | PW306B       | VTC093A<br>2000-01-31                        | Dornier 328-300                                  | *                      |  | Validating JAA TCDS<br>JAA/25/93-007,<br>Issue 15 |
| EMB-145LR     | AE 3007A1    | VTC0113A<br>2008-05-12<br>Rev1<br>2008-05-12 | EMB-135BJ<br>EMB-145MP<br>EMB-145ER<br>EMB-145LR | EMB-145ER<br>EMB-145LR | AE3007A or AE3007A1/1 or<br>AE3007A1/2 or AE3007A1 or<br>AE3007A1P (2 台)<br>AE3007A1/1 or AE3007A1/2 or<br>AE3007A1 or AE3007A1P (2 台) | Valıdatıng CTA TCDS<br>EA-9606,Issue.17           |
|               |              |  |  | EMB-145MP<br>EMB-135BJ | AE3007A1/1 or AE3007A1/2 or<br>AE3007A1 or AE3007A1P (2 台)<br>AE3007A1E (2 台)  |   |

| Aırcraft    | Registration   |   |   |  |  |
|-------------|----------------|---|---|--|--|
| A/C Model   | Engine Model   | VTC   | Approved Type   |  | CAAC TCDS  |
| ERJ 190-100 | CF34-10E5      | VTC0212A<br>2008-5-12<br>Rev 0<br>2008-5-12   | ERJ 190-100 /-100STD/<br>-100LR/-100IGW<br>ERJ 190-200 STD/-200 LR/<br>-200 IGW | ERJ 190-100 STD<br>ERJ 190-100 LR<br>ERJ 190-100 IGW<br>ERJ 190-200 STD<br>ERJ 190-200 LR<br>ERJ 190-200 IGW | CF34-10E5 or<br>CF34-10E5A1 or<br>CF34-10E6 or<br>CF34-10E6A1 or<br>CF34-10E7 (2 台)  |
| G-IV        | Tay Mark 611-8 | VTC0142A<br>2007-11-16<br>Rev 1<br>2007-11-16 | G V-SP(G500)<br>G V-SP(G550)<br>G IV-X(G350)<br>G IV-X(G450)<br>G V<br>G IV     | G V-SP(G500)<br>G V-SP(G550)<br>G IV-X(G350)<br>G IV-X(G450)<br>G V<br>G IV                                  | BK700-710C4-11(2 台)<br>BK700-710C4-11(2 台)<br>Tay Mark 611-8C(2 台)<br>Tay Mark 611-8C(2 台)<br>BK700-710A1-10(2 台)<br>Tay Mark 611-8(2 台) |
| G-V         | BR700-710A1-10 | VTC0142A<br>2007-11-16<br>Rev 1<br>2007-11-16 | G V-SP(G500)<br>G V-SP(G550)<br>G IV-X(G350)<br>G IV-X(G450)<br>G V<br>G IV     | G V-SP(G500)<br>G V-SP(G550)<br>G IV-X(G350)<br>G IV-X(G450)<br>G V<br>G IV                                  | BK700-710C4-11(2 台)<br>BK700-710C4-11(2 台)<br>Tay Mark 611-8C(2 台)<br>Tay Mark 611-8C(2 台)<br>BK700-710A1-10(2 台)<br>Tay Mark 611-8(2 台) |

Validating ANAC TCDS EA-2005T13 Rev 05 Valida-ing FAA TCDS A12EA Rev 29 Validating FAA TCDS A12EA.Rev.29

| Aırcraft     | Registration    |                        | ····                |              |                          |                                    |
|--------------|-----------------|------------------------|---------------------|--------------|--------------------------|------------------------------------|
| A/C Model    | Engine Model    | VTC                    | Approved Type       |              | CAAC TCDS                |                                    |
| GIV-X(G-450) | Tay 611-8C      | VTC0142A               | G V-SP(G500)        | G V-SP(G500) | BK700-710C4-11(2 台)      | Validating FAA TCDS                |
|              |                 | 2007-11-16             | G V-SP(G550)        | G V-SP(G550) | BK700-710C4-11(2 台)      | A12EA,Rev 29                       |
|              |                 | Rev 1                  | G IV-X(G350)        | G IV-X(G350) | Tay Mark 611-8C(2 台)     |                                    |
|              |                 | 2007-11-16             | G IV-X(G450)        | G IV-X(G450) | Tay Mark 611-8C(2 台)     |                                    |
|              |                 |                        | G V                 | GV           | BK700-710A1-10(2 台)      |                                    |
|              |                 |                        | GIV                 | G IV         | Tay Mark 611-8(2 台)      |                                    |
| Hawker 900XP | TFE731-50R      | VTC0088A               | Hawker 800XP/Hawker | Hawker 800XP | TFE 731-5BR (2 台)        | Validating FAA TCDS                |
|              |                 | 2008-05-23             | 850XP/              | Hawker 850XP | TFE 731-5BR (2 台)        | A3EU, Rev.38                       |
|              |                 | Rev 2                  | Hawker 900XP        | Hawker 900XP | TFE 731-50R (2 台)        |                                    |
|              |                 | 2008-05-23             |                     |              |                          |                                    |
| MA60         | PW-127J         | TC0015A                | MA60                | *            | <sup>_</sup>             |                                    |
|              |                 | 2000-06-22             |                     |              |                          |                                    |
| MD-11F       | CF6-80C2-D1F    | VTC004A                | MD-11F              | **           |                          | Validating FAA TC                  |
|              | PW4460          | 1991-10-17             |                     |              |                          | A22WE                              |
| MD-82        | JT8D-217A       | VTC026A                | DC-9-82             | *            |                          | Validating FAA TC                  |
|              | JT8D-217C       | 1994-03-10             |                     |              |                          | A6WE                               |
| MD-90        | V2525-D5        | VTC060A                | MD-90-30            | *            |                          | Validating FAA TCDS.               |
|              |                 | 1996-07-22             |                     |              |                          | A6WE, Rev.24L                      |
| Tu-204       | RB211-535E4B-75 | VTC0185A<br>2007-06-15 | TU-204-120CE        | TU-204-120CE | RB211-535E4-B-75/25(2 台) | Validating RUSSIA (IAC<br>AR) TCDS |
|              |                 | Rev 0<br>2007-06-15    |                     |              |                          | CT233-TU-204-120CE,<br>Rev 4       |

| Aırcraft  | Registration |                       |               |   |           |
|-----------|--------------|-----------------------|---------------|---|-----------|
| A/C Model | Engine Model | VTC                   | Approved Type |   | CAAC TCDS |
| Y7        | WJ5A-1       | TC009A<br>1987-07-01  | ¥7            | * |           |
| Y7-100    | WJ5A-1       | TC0015A<br>1988-05-23 | Y7-100        | * |           |
| Y7-200    | PW-127J      | TC0015A<br>1998-04-29 | Y7-200A       | * |           |
| Y8F100    | WJ6          | TC003A<br>1995-07-28  | Y8F-100       | * |           |



#### General

| A/C R     | egistration   |            |                  |        |                            |
|-----------|---------------|------------|------------------|--------|----------------------------|
| A/C Model | Engine Model  | VTC        | Approved Type    |        | CAAC TCDS                  |
| 269C      | HIO-360-D1A   | VTC124A    | 269C-1/269C/269D | 269C   | HIO-360-D1A (1 台)          |
| 269C-1    | HO-360-C1A    | 2005-02-06 | Configuration A  | 269C-1 | HO-360-C1A, or             |
|           | HIO-360-G1A   | Rev 1      |                  |        | HIO-360-G1A (1 台)          |
| 269D      | 250-C20W      | 2005-02-04 |                  | 269D   | 250-C20W (1 台)             |
| A-1-70    | IO-360-B1G6   | VTC0213A   | A-1-70           | A-1-70 | IO-360-B1G6(2 台)           |
|           |               | 2008-05-16 |                  |        |                            |
|           |               | Rev 0      |                  |        |                            |
|           |               | 2008-05-16 |                  |        |                            |
| A-60+     | L2000EC1      | VTC161A    | A-60+            | A-60+  | L2000                      |
|           |               | 2005-04-12 |                  |        |                            |
|           |               | Rev 0      |                  |        |                            |
|           |               | 2005-04-12 |                  |        |                            |
| A109E     | PW206C        | VTC119A    | A109E/A119       | A109E  | PW206C, or ARRIUS 2K1 (2 f |
| A119      | PT6B-37A      | 2006-04-13 |                  | A119   | PT6B-37A (1 台)             |
|           |               | Rev 1      |                  |        |                            |
|           |               | 2006-04-13 |                  |        |                            |
| A2C       | Rotax 618     | TDA012     | A2C              | *      |                            |
|           | Rotax 912A2   | 2003-07-09 |                  |        |                            |
| AD-200    | Rotax-447/2-V | TDA004     | AD-200           | *      |                            |
|           |               | 1995-12-26 |                  |        |                            |

|    | Valıdatıng FAA TCDS <sup>.</sup><br>4H12, Rev 26 |
|----|--|
|    | Valıdatıng FAA TCDS<br>S00002SE.Rev8             |
|    | Valıdatıng FAA TCDS<br>ASINM, Rev.7              |
| 台) | Validating EASA TCDS.<br>R 005, Issue.5          |
|    |  |
|    |  |

| gistration                      |   |   | T   |   |   |
|---------------------------------|---|---|---|---|---|
| Engine Model                    | VTC   | Approved Type   |   | CAAC TCDS   |   |
| Makıla 1A<br>Makıla 1A1         | VTC0087A<br>2007-11-16<br>Rev 1<br>2007-11-16   | AS 332L/AS 332L1/<br>EC225 LP   | AS 332L<br>AS 332L1<br>EC225 LP   | MAKILA 1A or MAKILA 1A1<br>(2 台)<br>MAKILA 1A or MAKILA 1A1<br>(2 台)<br>MAKILA 2A (2 台)   | Validating EASA TCDS<br>R 002, Issue 02   |
| Arriel 1D1                      | TVC001A<br>1991-05-23   | AS 350B1/B2   | *   |   | Valıdatıng DGAC TC <sup>.</sup><br>84   |
| PT6A-15AG                       | VTC0195A<br>2007-10-30<br>Rev 0<br>2007-10-30   | AT-402B,AT-402A,AT-502B   | AT-402B<br>AT-402A<br>AT-502B   | PT6A-15AG or PT6A34AG (1<br>台)<br>PT6A-11AG (1 台)<br>PT6A-15AG or PT6A34AG (1<br>台)   | Valıdatıng FAA TCDS∙<br>A17SW,Rev.11  |
| IVO-360-A1A                     | VTC086A<br>1998-12-07   | B-2B  | *   |   | Valıdatıng FAA TCDS:<br>2H2 Rev 22  |
| PT6A-42A                        | VTC034A<br>1995-04-22   | B300/300C   | *   |   | Valıdatıng FAA TC<br>A24CE  |
| 250-C20<br>250-C20J<br>250-C30P | VTC080A<br>1998-05-25   | Bell 206B/206L-4/407  | *   |   | ValıdatıngTC TCDS<br>H-92, Issue 13   |
| PT6T-3<br>IO-240B               | TDA014-HD   | CA-80   | *   |   |   |
|                                 | Engine Model         Makila 1A         Makila 1A1         Arriel 1D1         PT6A-15AG         IVO-360-A1A         IVO-360-A1A         PT6A-42A         250-C20         250-C20J         250-C20J         250-C30P         PT6T-3 | Engine Model         VTC           Makila 1A         VTC0087A           Makila 1A1         2007-11-16           Makila 1A1         2007-11-16           Makila 1D1         TVC001A           1991-05-23         PT6A-15AG           PT6A-15AG         VTC0195A           2007-10-30         Rev 0           2007-10-30         Rev 0           2007-10-30         Rev 0           2007-10-30         VTC086A           1998-12-07         PT6A-42A           VTC034A         1995-04-22           250-C20         VTC080A           250-C20J         VTC080A           250-C30P         1998-05-25           PT6T-3         I | Engine Model         VTC         Approved Type           Makila 1A         VTC0087A         AS 332L/AS 332L1/           Makila 1A1         2007-11-16         EC225 LP           Makila 1A1         2007-11-16         EC225 LP           Arnel 1D1         TVC001A         AS 350B1/B2           1991-05-23         AT-402B,AT-402A,AT-502B           PT6A-15AG         VTC0195A         AT-402B,AT-402A,AT-502B           VTC0195A         2007-10-30         AT-402B,AT-402A,AT-502B           IVO-360-A1A         VTC086A         B-2B           1998-12-07         PT6A-42A         VTC034A           1995-04-22         250-C20         250-C20           250-C20         VTC080A         Bell 206B/206L-4/407           250-C30P         1998-05-25         PT6T-3           IO-240B         TDA014-HD         CA-80 | Engine Model         VTC         Approved Type           Makila 1A         VTC0087A         AS 332L/AS 332L1/         AS 332L           Makila 1A1         2007-11-16         EC225 LP         AS 332L1           Makila 1A1         2007-11-16         EC225 LP         AS 332L1           Arnel 1D1         TVC001A         AS 350B1/B2         *           PT6A-15AG         VTC0195A         AT-402B,AT-402A,AT-502B         AT-402B           VTC0195A         2007-10-30         AT-402B,AT-402A,AT-502B         AT-402B           Rev 0         2007-10-30         AT-402B,AT-402A,AT-502B         AT-402B,AT-402A,AT-502B           IVO-360-A1A         VTC086A         B-2B         *           1998-12-07         B300/300C         *         *           PT6A-42A         VTC086A         B-2B         *           1995-04-22         B300/300C         *         *           250-C20          -         -           Z50-C20         VTC080A         Bell 206B/206L-4/407         *           250-C30P         1998-05-25         -         -           PT6T-3         I         I         -         -           IO-240B         TDA014-HD         CA-80         * | Engine Model         VTC         Approved Type         CAAC TCDS           Makila 1A         VTC0087A         AS 332L/AS 332L1/         AS 332L         MAKILA 1A or MAKILA 1A1 (2 Å)           Makila 1A1         2007-11-16         EC225 LP         AS 332L1         MAKILA 1A or MAKILA 1A1 (2 Å)           Makila 1A1         2007-11-16         EC225 LP         AS 332L1         MAKILA 1A or MAKILA 1A1 (2 Å)           Arriel 1D1         TVC001A         AS 350B1/B2         *         MAKILA 2A (2 Å)           PT6A-15AG         VTC0195A         AT-402B,AT-402A,AT-502B         AT-402B         PT6A-15AG or PT6A34AG (1 Å)           VTC0195A         2007-10-30         AT-402B,AT-402A,AT-502B         AT-402A         Å)           PT6A-15AG         VTC0195A         AT-402B,AT-402A,AT-502B         PT6A-15AG or PT6A34AG (1 Å)           VT00-10-30         AT-402B,AT-402A,AT-502B         AT-402A         Å)           PT6A-15AG         VTC0195A         PT6A-15AG or PT6A34AG (1 Å)           2007-10-30         AT-402B         PT6A-15AG or PT6A34AG (1 Å)           PT6A-12A         VTC086A         B-2B         •           1998-12-07         PT         -         -           PT6A-42A         VTC080A         Bell 206B/206L-4/407         •           250-C |

| A/C Reg          | gistration          |   |                   |                        |   |                                      |  |
|------------------|---------------------|---|-------------------|------------------------|---|--------------------------------------|--|
| A/C Model        | Engine Model        | VTC   | Approved Type     | pproved Type CAAC TCDS |   |                                      |  |
| CESSNA 152       | O-235-L2C           |   |                   |                        |   |                                      |  |
| CESSNA 172R      | IO-360-L2A          | VTC076A<br>1998-04-27                         | 172R              | *                      |   | Valıdatıng FAA TCDS<br>3A12.Rev.59   |  |
| CESSNA 182T      | IO-540-AB1A5        | VTC131A<br>2002-07-26<br>Rev 3<br>2008-05 -09 | 182T/T182T        | 182T<br>T182T          | IO-540-AB1A5 (1 台)<br>TIO-540-AK1A(1 台) | Valıdatıng FAA TCDS<br>3A13, Rev.67  |  |
| CESSNA 208       | PT6A-114A           | VTC015A                                       | 208/208B          | *                      |   | Valıdatıng FAA TC                    |  |
| CESSNA 208B      | PT6A-114A           | 1993-04-05                                    |                   |                        |   | A37CE                                |  |
| CESSNA 525       | FJ44-1A<br>FJ44-1AP | VTC0073A<br>2006-11-23<br>Rev 2<br>2007-10-19 | Cessna525         | 525                    | FJ44-1A (2 台)                           | Valıdatıng FAA TCDS<br>AlWI, Rev 17  |  |
| CESSNA 550       | JT15D-4             |   |                   | ·····                  |   |                                      |  |
| CESSNA<br>560XL  | PW545A              | VTC116A<br>2001-5-27                          | Cessna 560XL      | 560XL/560XLS           | PW545A or PW545B (2 台)                  | Validating FAA TCDS<br>A22CE, Rev.59 |  |
| CESSNA<br>560XLS | PW545B              | Rev 1<br>2004-11-8                            |                   |                        |   |                                      |  |
| CESSNA 650       | TFE731-3C-100S      | VTC019A<br>1993-06-07                         | 650 (CITATION VI) | *                      |   | Valıdatıng FAA TC<br>A9NN            |  |

| A/C Re          | gistration               |  |               | •                                      |  |                |
|-----------------|--------------------------|--|---------------|--|--|----------------|
| A/C Model       | Engine Model             | VTC  | Approved Type |  | CAAC TCDS                                |                |
| CESSNA 750      | AE 3007C                 | VTC118A<br>2001-07-26<br>Rev 0<br>2001-07-26 | Cessna 750    | 750                                    | AE3007C (2 台)                            | Valic<br>T0000 |
| CESSNA<br>T206H | TIO-540-AJ1A             | VTC132A<br>2002-07-26<br>Rev 3<br>2008-05-09 | 206H/T206H    | T206H<br>206H                          | TIO-540-AJ1A (1 台)<br>IO-540-AC1A5 (1 台) | Valio<br>A4CE  |
| CF-B            | Rotax-447                | TDA008<br>1999-01-07                         | CF-B          | *                                      |  |                |
| CJ-6A           | HS5                      |  |               | ······································ |  |                |
| COYOTE II       | Rotax 912S               |  |               |  |  |                |
| DA40            | IO-360-M1A<br>O-360-A4M  | VTC0154A<br>2006 -6 16                       | DA40/40D/40F  | DA40<br>DA40D                          | IO-360 M1A (1 台)<br>TAE 125-01 or        | Valio<br>A.022 |
| DA40D           | TAE 125-02               | Rev 6<br>2008-06-10                          |               | DA40F                                  | TAE 125-02-99 (1 台)<br>O-360-A4M (1 台)   |                |
| DA42            | TAE 125-01<br>TAE 125-02 | VTC0166A<br>2005-06-03<br>Rev 1<br>2007 6 27 | DA42          | DA42                                   | TAE 125-01 or<br>TAE 125-02 (2 台)        | Val10<br>A.005 |

| CAAC TCDS  |                                       |
|--|---------------------------------------|
| 97C (2 台)  | Validating FAA TCDS<br>T00007WI, Rev7 |
| 40-AJ1A (1 台)<br>)-AC1A5 (1 台)                         | Validating FAA TCDS:<br>A4CE, Rev 45  |
|  |                                       |
| OM1A (1 台)<br>25-01 or<br>25-02-99 (1 台)<br>-A4M (1 台) | Validating EASA TCDS<br>A.022, Rev 07 |
| 25-01 or<br>25-02 (2 台)                                | Validating E4SA TCDS<br>A.005,Rev 6   |

| A/C Re    | egistration  |   | ······································ |  |   |
|-----------|--------------|---|--|--|---|
| A/C Model | Engine Model | VTC   | Approved Type                          |  | CAAC TCDS   |
| EC 120 B  | Arrius 2F    | VTC114A<br>2001-05-21<br>Rev 0<br>2001-05-18  | EC120B                                 | EC120B   | ARRIUS 2F (1 台)   |
| EC 135 T1 | Arrius 2B1   | VTC0112A<br>2007-01-29<br>Rev 3<br>2007-01-29 | EC135P1/P2/P2+<br>EC135T1/T2/T2+       | EC135P1<br>EC135T1<br>EC135P2<br>EC135T2<br>EC135P2+<br>EC135T2+ | <ul> <li>PW206B (2 台)</li> <li>ARRIUS 2B1/2B1A/2B1A-1 (2</li> <li>PW206B2 (2 台)</li> <li>ARRIUS 2B2 (2 台)</li> <li>PW206B2 (2 台)</li> <li>ARRIUS 2B2 (2 台)</li> </ul> |
| EC 155 B  | Arriel 2C1   | VTC127A<br>2005-08-05<br>Rev 0<br>2005-08-05  | EC155B/B1                              | EC155B<br>EC155B1  | ARRIEL-2C1 (2 台)<br>ARRIEL-2C2 (2 台)  |
| EC 225 LP | MAKILA 2A    | VTC0087A<br>2007-11-16<br>Rev 1<br>2007-11-16 | AS 332L/AS 332L1/<br>EC225 LP          | AS 332L<br>AS 332L1<br>EC225 LP                                  | MAKILA 1A or MAKILA 1A1<br>(2 台)<br>MAKILA 1A or MAKILA 1A1<br>(2 台)<br>MAKILA 2A (2 台)   |

|         | Valıdatıng DGAC TCDS  |
|---------|-----------------------|
|         | 189, Issue. 5         |
|         | Valıdatıng EASA TCDS. |
| 2台)     | R.009,Issue 2         |
|         |                       |
|         |                       |
| <u></u> | Valıdatıng DGAC TCDS  |
|         | 159 Issue 15          |
|         | 159 Issue. 21         |
|         |                       |
| 1       | Validating EASA TCDS. |
| 1       | R.002, Issue.02       |
|         |                       |
|         |                       |

| A/C Reg      | gistration               |  |                              |  |  |
|--------------|--------------------------|--|------------------------------|--|--|
| A/C Model    | Engine Model             | VTC  | Approved Type                |  | CAAC TCDS  |
| Falcon 2000  | CFE738-1-1B              | VTC175A<br>2006-02-24<br>Rev 0<br>2006-02-24 | Falcon 2000<br>Falcon 2000EX | Falcon 2000<br>Falcon 2000EX           | CFE738-1-1B (2 台)<br>PW308C (2 台)  |
| Falcon 900DX | TFE731-60                | VTC069A<br>2007-09-03<br>Rev 1<br>2007-09-02 | MF 50/ MF 900/ MF 900EX      | MF 50<br>MF 50EX<br>MF 900<br>MF 900EX | TFE731-3-1C (3 台)<br>TFE731-40(3 台)<br>TFE731-5AR-1C or<br>TFE731-5BR-1C (3 台)<br>TFE731-60(3 台) |
| G200         | PW306A                   |  |                              |  |  |
| GA 200       | O-540-A1D5<br>O-540-H2A5 | VTC018A<br>1993-05-18                        | GA 200                       | **                                     |  |
| GK-18        | HS5                      |  |                              |  |  |
| H410         | WZ8A                     | TC0018A<br>2002-06-24                        |                              | *                                      |  |
| HJ-2000      | L1700EC2                 | TDA013-HB<br>2004-10-10                      |                              | *                                      |  |
| Hawker 800XP | TFE731-5BR               | VTC0088A                                     | Hawker 800XP                 | Hawker 800XP                           | TFE 731-5BR (2 台)  |
| Hawker 850XP | TFE731-5BR               | 2008-05-23<br>Rev 2                          | Hawker 850XP<br>Hawker 900XP | Hawker 850XP<br>Hawker 900XP           | TFE 731-5BR (2台)<br>TFE 731-50R (2台)   |

| C TCDS      |                       |
|-------------|-----------------------|
|             | Validating EASA TCDS: |
|             | A008, Rev 1           |
| · · · · ·   | Valıdatıng EASA TCDS  |
|             | A 062. Rev 1          |
| ·)          |                       |
| · · ·       |                       |
|             | ValidatingCAA         |
|             | AUCTRALIA             |
|             | TC: 83-6              |
|             |                       |
|             |                       |
|             |                       |
| ·           | Valıdatıng FAA TCDS:  |
| <b>(1</b> ) | A3EU, Rev.38          |
| ĵ)          |                       |

| A/C Re    | gistration   |            |               | 1         |                             | <del> </del>         |  |
|-----------|--------------|------------|---------------|-----------|-----------------------------|----------------------|--|
| A/C Model | Engine Model | VTC        | Approved Type | CAAC TCDS |                             |                      |  |
|           |              | 2008-05-23 |               |           |                             |                      |  |
| M-18      | ASz-62IR-M18 | VTC0096A   | M18           | M18       | ASz-62IR-M18(1台)            | Validating EASA TCDS |  |
| M-18A     | ASz-62IR-M18 | 2008-07-04 | M18B          | M18B      | ASz-62IR-M18 or             | A.056, Issue 02      |  |
| M-18B     | ASz-62IR-M18 | Rev 0      | M18BS         |           | ASz-62IR-M18/K9-BB or K9-BB |                      |  |
| M18BS     | ASz-62IR-M18 | 2008-07-04 |               |           | (1台)                        |                      |  |
|           |              |            |               | M18BS     | ASz-62IR-M18 (1 台)          |                      |  |
| M11       | Rotax 582    | TDA005     | M11           | *         |                             |                      |  |
|           |              | 1996-11-25 |               |           |                             |                      |  |
| M20J      | IO-360-A3B6D |            |               |           |                             |                      |  |
| M3C       | Rotax-447    | TDA006     | M3C           | *         |                             |                      |  |
|           | Rotax-582    | 1997-4-2   |               |           |                             |                      |  |
| M4        | Rotax-582    | TDA009     | M4            | *         |                             |                      |  |
|           |              | 1999-01-18 |               |           |                             |                      |  |
| MD600N    | 250-C47M     | VTC108A    | MD600N        | 600N      | 250-C47M(1 台)               | Validating FAA TCDS  |  |
|           |              | 2000 9 13  |               |           |                             | H3WE. Rev.19         |  |
|           |              | Rev ?      |               |           |                             |                      |  |
|           |              | 2000 9 13  |               |           |                             |                      |  |
| MD900     | PW 207E      | VTC128A    | MD 900        | MD 900    | PW206A or PW206E            | Validating FAA TCCS  |  |
|           |              | 2002-06-28 |               |           | or PW207E (2 台)             | H19NM, Rev 4         |  |
|           |              | Rev 0      |               |           |                             |                      |  |

| A/C Re              | gistration                        |   | · · · · · · · · · · · · · · · · · · · | <u> </u>                         |   |   |  |  |
|---------------------|-----------------------------------|---|---------------------------------------|----------------------------------|---|---|--|--|
| A/C Model Engine Mo |                                   | VTC   | Approved Type                         | CAAC TCDS                        |   |   |  |  |
|                     |                                   | 2002-06-27                                    |                                       |                                  |   |   |  |  |
| M1-171              | TB3-117BM                         | VTC081A<br>1997-03-18                         | M1-171,M1-171A                        | *                                |   | ValidatingAviation<br>Register<br>TCDS:90-171/132-171A  |  |  |
| M1-26TC             | D-136                             | VTC0192A<br>2007-08-01<br>Rev 0<br>2007-08-01 | M1-26TC                               | M1-26TC                          | D-136 (2 台)   | Validating 俄罗斯 IAC<br>AR TCDS:<br>IAC AR 81-26TC, Rev 0 |  |  |
| Mi-8T               | TB2-117A                          | VTC022A<br>1993-10-22                         | MI-8T                                 | *                                |   | ValidatingAVIATION<br>REGISTER OF RUSSIA<br>TC:124-9/93 |  |  |
| N5A                 | IO-720-D1B                        | TC0011A<br>1992-07-15                         |                                       | *                                |   |   |  |  |
| PA-42-720           | PT6A-61                           | VTC011A<br>1993-01-04                         | PA-42-720                             | *                                |   | Valıdatıng FAA TC<br>A23SO                              |  |  |
| PA-44-180           | O-360-A1H6<br>(左側)<br>LO-360-A1H6 | VTC115A<br>2001-05-27<br>Rev 0                | PA-44-180                             | PA-44-180<br>(米诺尔人)<br>PA-44-180 | O-360-A1H6 (左側) (1 台)<br>LO-360-A1H6 (右側) (1 台)<br>O-360-E1A6D (左側) (1 台) | Valıdatıng FAA TCDS.<br>A19SO, Rev.8                    |  |  |
|                     | (右侧)                              | 2001-05-27                                    |                                       | (塞米诺尔)                           | LO-360-E1A6D (右側) (1 台)   |   |  |  |

| A/C Re                 | egistration  |                   | ·····                 |           |                             |                     |  |
|------------------------|--------------|-------------------|-----------------------|-----------|-----------------------------|---------------------|--|
| A/C Model Engine Model |              | VTC Approved Type |                       | CAAC TCDS |                             |                     |  |
| PL12-T400              | IO-720-D1BD  |                   |                       |           |                             |                     |  |
| R22Beta                | O-320-B2C    | VTC083A           | R22 Beta,             | **        |                             | Validating FAA TCDS |  |
|                        | O-360-J2A    | 1998-09-15        | R22 Mariner           |           |                             | H10WE Rev 10        |  |
| R22Mariner             | O-360-J2A    | VTC059A           | R22 Beta, R22 Mariner | *         |                             | Validating FAA TCDS |  |
|                        |              | 1996-07-17        |                       |           |                             | H10WE, Rev.8        |  |
| R44                    | IO-540-AE1A5 | VTC056A           | R44                   | **        |                             | Validating FAA TCDS |  |
|                        | IO-540-F1B5  | 1996-01-04        |                       |           |                             | H11NM Dec.10 1992   |  |
|                        |              | VTC084A           | R44,R44 II            | *         |                             | Rev?                |  |
|                        |              | 2004-11-03        |                       |           |                             | Validating FAA TCDS |  |
|                        |              |                   |                       |           |                             | H11NM . Rev ?       |  |
| RANS S6ES              | Rotax 912S   |                   |                       |           |                             |                     |  |
| RQ7-3                  |              | TDA010            | RQ7-3                 | *         |                             |                     |  |
|                        |              | 1999-11-22        |                       |           |                             |                     |  |
| RQ7-3A                 |              |                   |                       |           |                             |                     |  |
| S-76A                  | 250-C30S     | VTC0074A          | S-76A,S-76C,S-76C+    | S-76A     | 250-C30 or 250-C30S (2 台)   | Validating FAA TCDS |  |
|                        |              | 2007-05-21        |                       | S-76C     | Arriel 1S1 or Arriel 2S1 or | H1NE, Rev.22        |  |
|                        |              | Rev 2             |                       |           | Arriel 2S2 (2 台)            |                     |  |
|                        |              | 2007-05-21        |                       | S-76C+    |                             |                     |  |
| S-76A++                | Arnel 1S1    |                   |                       |           |                             |                     |  |
| S-76C+                 | Arriel 2S1   |                   |                       |           |                             |                     |  |
| S-76C++                | Arriel 2S2   |                   |                       |           |                             |                     |  |

| A/C Re    | egistration  |   |                      |                |                       |
|-----------|--------------|---|----------------------|----------------|-----------------------|
| A/C Model | Engine Model | VTC   | Approved Type        |                | CAAC TCD              |
| S-92A     | CT7-8A       | VTC0189A<br>2007-05-17<br>Rev 1<br>2007-11-19 | S-92A                | S-92A<br>S-92B | CT7-8 or CT7-8A (2 台) |
| SA-365N   | Arnel 1C     |   |                      |                |                       |
| SB-427    | PW207D       | VTC097A<br>2000-04-29<br>Rev 1<br>2002-09-09  | Bell Model 427       | 427            | PW207D (2 台)          |
| SKB-200   | PT6A-42      |   |                      |                |                       |
| SR20      | IO-360-ES    | VTC174A                                       | SR 20, SR 22         | SR 20          | IO-360-ES (1 台)       |
| SR22      | IO-550-N     | 2007-03-06<br>Rev 4<br>2008-12-30             |                      | SR 22          | IO-550-N (1 台)        |
| TB-20     | IO-540-C4D5D | TV89013<br>1989-03-10                         | TB 20                | **             |                       |
| TB-200    | IO-360-A1B6  | VTC032A<br>1994-04-25                         | TB 200               | *              |                       |
| TH-28     | 250-C20W     | VTC031A<br>1994-04-20                         | F28F,280FX,TH-28,480 | *              |                       |

| Validating FAA TCDS<br>R00024BO, Rev7   |
|---|
| ValıdatıngTC TCDS:<br>H-103, Issue 2  |
| Valıdatıng FAA TCDS<br>A00009CH, Rev 13   |
| <br>ValidatingDIRECTION<br>EGNERALE DE<br>L'AVIATION CIVIL<br>TC: No.165<br>Validating DGAC TC: |
| 165<br>Valıdatıng FAA TC<br>HICE  |

| A/C Re      | egistration          |                       |               |           |         |           |  |
|-------------|----------------------|-----------------------|---------------|-----------|---------|-----------|--|
| A/C Model   | Engine Model         | VTC                   | Approved Type | oved Type | CAAC TC | CAAC TCDS |  |
| XY I        | Rotax-503            | TDA007<br>1997-04-08  | XYI           | *         |         |           |  |
| Y11         | HS6A<br>TSIO-550-B   | TC001A<br>1992-12-28  | Y11B          | *         |         |           |  |
| Y12E        | PT6A-135A<br>PT6A-27 | TC006A<br>2001-12-31  | Y12E          | *         |         |           |  |
| Y12I        | PT6A-27              |                       |               |           |         |           |  |
| Y12IV       | PT6A-27              | TC006A<br>1994-7-3    | Y12IV         |           |         |           |  |
| Y12 II      | PT6A-27              | TC006A<br>1985-12-24  | Y12 II        | *         |         |           |  |
| Y5          | AW-62<br>HS5         |                       |               |           |         |           |  |
| Y5B         | ASz-62IR-16<br>HS5   | STC005<br>1989-5-20   | Y5B           | *         |         |           |  |
| Y5B(D)      | ASz-62IR-16<br>HS5   | STC006<br>1996-04-10  | Y5B(D)        | *         |         |           |  |
| Y5B(K)      | ASz-62IR-16          | STC004<br>1995-01-19  | Y5B(K)        | *         |         |           |  |
| <b>Z1</b> 1 | WZ8D                 | TC0017A<br>2001-04-12 | 直 11(Z11)型    | *         |         |           |  |

| A/C Re    | egistration                          |                       |                               |   |           |  |
|-----------|--------------------------------------|-----------------------|-------------------------------|---|-----------|--|
| A/C Model | Engine Model                         | VTC                   | Approved Type                 |   | CAAC TCDS |  |
| Z9A       | WJ8A                                 | TC0018A<br>200104-12  | Z9A                           | * |           |  |
| 海鸥 HUI    | O-235-N2C                            | TDA001<br>1995-04-24  | HU1(海鸥号)                      | * |           |  |
| 海燕 650    | L2000E01<br>Rotax-914<br>Rotax-914F2 | TDA003<br>1990-10-04  | HU2(海燕 650B)<br>HU2C(海燕 650C) | * |           |  |
| 小鹰 500    | IO-540-V4A5                          | TC0020A<br>2005-10-27 | AC 500                        | * |           |  |

说明

本表航空器 Validating 审定(VTC)资料,统计截止日期为 2008.12.31。

1. "CAAC TCDS"项,第一列内标注"\*":表示该 VTC 只有 VTC 证,无审定 TCDS。

2. "CAAC TCDS"项,第一列内标注"\*\*":表示该VTC 无 Validating 证书、审定 TCDS。

3. "CAAC TCDS"项,第一列内无标注: 表示该 VTC 资料齐全,有 VTC 证书、审定 TCDS。 4. CAAC 航空器审定情况, 第一列(证件编号)内无标注: 表示未查到该型号 TC 或 VTC。

#### 已审定颁发(VTC)未注册航空器资料(Unregistered A/C with VTC)

| VTC           | Approved Model |    | CAAC TCDS     |
|---------------|----------------|----|---------------|
| Valıdated A/C | Model          |    |               |
| TV87001       | A310-304       | ** | Valıdatıng D  |
| 1987-09-14    |                |    |               |
| TV87002       | TY-154M        | ** |               |
| 1987-12-30    |                |    |               |
| TV88008       | AN-32          | ** |               |
| 1988-06-01    |                |    |               |
| TV88011       | S-55           | ** | Valıdatıng F  |
| 1988-12-31    |                |    |               |
| TV88012       | IS28B2/IS29D2  | ** | Valıdating D  |
| 1988-12-19    |                |    | AVIATION, ROM |
| TV89018       | BN2B-20        | ** |               |
| 1989-07-28    |                |    |               |
| TV90023       | YAK-42         | ** | Valıdatıng G  |
| 1991-02-12    |                |    | 苏飞行安全委        |
| TVC001A       | AS 350B1/B2    | ** | Valıdatıng D  |
| 1991-05-23    |                |    | 84            |
| VTC002A       | MD-11          | ** | Validating F  |
| 1991-05-23    |                |    | A22WE         |
| VTC005A       | SAAB 340A/B    | ** | Valıdatıng L  |
| 1992-03-09    |                |    | TC: A1/84     |
| VTC006A       | DHC-8-300      | ** | Valıdatıng T  |

| DGAC TC: 72         |
|---------------------|
|                     |
|                     |
|                     |
| FAA TC: HRISO       |
| DEP.OF CIVIL        |
| OMANIA TC: PN-03/06 |
|                     |
| GOSAVIANADZOR USSR  |
| 委员会 TC:09-42        |
| DGAC TC.            |
| FAA TC·             |
| LUFTFARTSVERKET     |
| TRANSPORT CANADA    |

| 1992-04-08 |                          |          |                                   | TC· A-142.                      |
|------------|--------------------------|----------|-----------------------------------|---------------------------------|
| VTC009A    | F28 MARK 0100            | **       |                                   | Valıdatıng RIJKSLUHTVAARTDIENST |
| 1992-08-21 |                          |          |                                   | TC: T-100-87                    |
| VTC012A    | SAAB 340A/B              | **       |                                   | Valıdatıng LUFTFARTSVERKET      |
| 1993-02-23 |                          |          |                                   | TC:A1/84 R3                     |
| VTC021A    | LAKE-250                 | *        |                                   | Valıdatıng FAA TC <sup>.</sup>  |
| 1993-08-23 |                          |          |                                   | 1A13                            |
| VTC033A    | SA227-DC                 | *        |                                   | Valıdatıng FAA TC.              |
| 1994 9 20  |                          |          |                                   | A18SW                           |
| VTC039A    | LEARJET 55               | *        |                                   | Valıdatıng FAA TC <sup>.</sup>  |
| 1995-08-10 |                          |          |                                   | A10CE, Rev. 46                  |
| VTC0058A   | A340-211,-311,-212,-312, | A340-211 | CFM56-5C2,-5C2/4, -5C2/F,-5C2/F4, | Valıdatıng EASA TCDS            |
| 2008-11-05 | -213,-313,-642,-542,-643 |          | -5C2/G,-5C2/G4,5C2/P(4台)          | A.015, Issue. 12                |
| Rev 1      |                          | A340-212 | CFM56-5C3/F,-5C3/F4,-5C3/G,       |                                 |
| 2008-11-05 |                          |          | -5C3/G4, -5C3/P(4台)               |                                 |
|            |                          | A340-213 | CFM56-5C4,-5C4/1, -5C4/P,         |                                 |
|            |                          |          | -5C4/1P, (4 台)                    |                                 |
|            |                          | A340-311 | CFM56-5C2,-5C2/4, -5C2/F,-5C2/F4, |                                 |
|            |                          |          | -5C2/G,-5C2/G4, -5C2/P(4台)        |                                 |
|            |                          | A340-312 | CFM56-5C3/F,-5C3/F4,-5C3/G,       |                                 |
|            |                          |          | -5C3/G4, -5C3/P(4台)               |                                 |
|            |                          | A340-313 | CFM56-5C4, -5C4/1, -5C4/P,        |                                 |
|            |                          |          | -5C4/1P, (4 台)                    |                                 |
|            |                          | A340-642 | Trent-556-61, -556A2-61 (4 台)     |                                 |
|            |                          | A340-541 | Trent-533-61, -533A2-61 (4 台)     |                                 |

|                       |  | A340-542<br>A340-643 | Trent-560A2-61 (4 台) |                                    |
|-----------------------|--|----------------------|----------------------|------------------------------------|
| VTC061A<br>1996-07-26 | Learjet 60   | *                    |                      | Valıdatıng FAA<br>A10CE, Rev.47    |
| VTC062A<br>1996-09-19 | ATR72-211<br>ATR72-201<br>ATR72-202<br>ATR72-101<br>ATR42-300<br>ATR42-320<br>ATR72-212<br>ATR72-102 | **                   |                      | Valıdatıng DGAC<br>176 , Issue. 10 |
| VTC070A<br>1997-08-12 | DRIFTER SB-582   | *                    |                      | Valıdatıng CAA<br>182-1,Rev.4      |
| VTC089A<br>1999-05-31 | Beechjet 400A  | *                    |                      | Valıdatıng FAA<br>AI65W, Rev.Apr   |

| g FAA TC·          |
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| g DGAC TCDS·       |
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| g CAA-AUSTRALIA TC |
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| g FAA TC:          |
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| VTC091A    | 1900D                | *            |                   | Validating FAA TC     |
|------------|----------------------|--------------|-------------------|-----------------------|
| 1999-10-15 |                      |              |                   | A24CE, Rev. 70        |
| VTC092A    | GA 500               | *            |                   | Valıdatıng FAA TC:    |
| 1999-12-17 |                      |              |                   | TA1CH, Rev.1          |
| VTC097A    | Bell Model 427       | 427          | PW207D (2 台)      | Valıdatıng TC TCDS:   |
| 2000-04-29 |                      |              |                   | H-103, Issue 2        |
| Rev 1      |                      |              |                   |                       |
| 2002-09-09 |                      |              |                   |                       |
| VTC107A    | DHC-8-400/-401/-402  | DHC-8-400 系列 |                   | Validating TCA TCDS . |
| 2000-08-16 |                      | DHC-8-400    | PW150A (2 台)      | A142, Issue. 21       |
| Rev 0      |                      | DHC-8-401    |                   |                       |
| 2000-08-16 |                      | DHC-8-402    |                   |                       |
| VTC120A    | CL-600-2B16(CL-604)) | CL-600-2B16  | CF34-3B (2 台)     | Validating TC TCDS:   |
| 2002-03-04 |                      | (CL-604)     |                   | A-131. Rev. 28        |
| Rev0       |                      |              |                   |                       |
| 2002-03-03 |                      |              |                   |                       |
| VTC121A    | PZL-104 WILGA 80/    | PZL-104      | AI-14 RA (1 台)    | Valıdatıng Polan TCDS |
| 2002-03-29 | PZL-104M WILGA 2000  | WILGA 80     |                   | BB-130, Issue 14      |
| Rev 1      |                      | PZL-104M     | IO-540 K1B5 (1 台) |                       |
| 2002-03-29 |                      | WILGA 2000   |                   |                       |
| VTC130A    | Cessna 172R/172S     | 172S         | IO-360-L2A        | Valıdatıng FAA TCDS·  |
| 2006-01-25 |                      | 172R         | IO-360-L2A        | 3A12, Rev. 76         |
| Rev 2      |                      |              |                   |                       |
| 2008-05-09 |                      |              |                   |                       |

| VTC135A    | G 200          | G 200      | PW306A (2 台)                 | Valıdatıng CAAI TCDS . |
|------------|----------------|------------|------------------------------|------------------------|
| 2006-08-14 |                |            |                              | A6IL, Rev. 10          |
| Rev 1      |                |            |                              |                        |
| 2006-08-14 |                |            |                              |                        |
| VTC138A    | TB9/TB10       | TB10       | O-360-A1AD (1 台)             | Valıdatıng DGAC TCDS   |
| 2003-04-21 |                | TB9        | O-320-D2A or O-320-D1A (1 台) | N-165,Issue.20         |
| Rev 0      |                |            |                              |                        |
| VTC146A    | 390(Premier I) | 390        | FJ44-2A (2 台)                | Valıdatıng FAA TCDS:   |
| 2003-10-30 |                |            |                              | A00010WI, Rev.4        |
| Rev 0      |                |            |                              |                        |
| 2003-10-30 |                |            |                              |                        |
| VTC150A    | DA20-C1        | DA20-C1    | IO-240-B (1 台)               | Valıdating TC TCDS:    |
| 2004-07-27 |                |            |                              | A-191, Rev. 13         |
| Rev 0      |                |            |                              |                        |
| 2004-07-27 |                |            |                              |                        |
| VTC155A    | Learjet 45     | Learjet 45 | TFE731-20R, or               | Valıdatıng FAA TCDS.   |
| 2004-12-27 |                |            | TFE731-20AR, or              | T00008WI, Rev 8        |
| Rev 0      |                |            | TFE731,-20BR-1B(2台)          |                        |
| 2004-12-27 |                |            |                              |                        |
| VTC162A    | C90A           | C90A       | PT6A-21 (2 台)                | Valıdatıng FAA TCDS    |
| 2005-04-30 |                |            |                              | 3A20, Rev. 60          |
| Rev 0      |                |            |                              |                        |
| 2005-04-30 |                |            |                              |                        |
| VTC169A    | AG-5B          | AG-5B,     | O-360-A4K (1 台)              | Valıdatıng FAA TCDS:   |
| 2005-07-08 |                |            |                              | A-16EA, Rev. 13        |
| Rev 0      |                |            |                              |                        |

| 2005-07-08 |                      |           |                                 |                          |
|------------|----------------------|-----------|---------------------------------|--------------------------|
| VTC173A    | BE-103               | BE-103    | IO-360 ES4 (2 台)                | Valıdatıng IAC AR TCDS:  |
| 2005-12-22 |                      |           |                                 | CT204-Be-103             |
| Rev 1      |                      |           |                                 | Rev 01                   |
| 2007-05-10 |                      |           |                                 |                          |
| VTC0176A   | CH2000               | CH2000    | O-235-N2C (1 台)                 | Valıdatıng TCCA ICDS     |
| 2007-04-24 |                      |           |                                 | A -185, Rev. 7           |
| Rev 0      |                      |           |                                 |                          |
| 2007-04-24 |                      |           |                                 |                          |
| VTC181A    | Aeros 40B, Aeros 40D | Aeros 40B | IO-240-B(2 台)                   | Valıdatıng FAA TCDS      |
| 2007-03-12 |                      | Aeros 40D | IO-240-B(2 台)                   | S0007LA.                 |
| Rev 1      |                      |           |                                 |                          |
| 2007-03-12 |                      |           |                                 |                          |
| VTC0186A   | XL-2                 | XL-2      | IOF-240-B (1 台)                 | Valıdatıng FAA TCDS·     |
| 2007-05-09 |                      |           |                                 | A00008DE, Rev.3          |
| Rev 1      |                      |           |                                 |                          |
| 2008-02-25 |                      |           |                                 |                          |
| VTC0206A   | P2002-JF             | P2002-JF  | Bombardier-Rotax GmbH 912 S2 (1 | Validating EASA TCDS     |
| 2008-11-21 |                      |           | 台)                              | A006 Rev 01              |
| Rev 0      |                      |           |                                 |                          |
| 2008-11-21 |                      |           |                                 |                          |
| VTC0214A   | P92-JS               | P92-JS    | Rotax 912S2 (1 台)               | Validating 意大利适航当局(ENAC  |
| 2008-11-21 |                      |           |                                 | ITALIA)A TCDS A340 Rev.4 |
| Rev 0      |                      |           |                                 |                          |

| 2008-11-21 |                       |            |                            |               |
|------------|-----------------------|------------|----------------------------|---------------|
|            |                       |            |                            |               |
| VTC0215A   | Ka-32A11BC helicopter | Ka-32A11BC | TB3-117BMA or              | Validating 俄多 |
| 2008-05-21 |                       |            | TB3-117BMA series 02 (2 台) | 航局(IAC AR) T  |
| Rev 1      |                       |            |                            |               |
| 2008-06-21 |                       |            |                            |               |
| VTC0217A   | PZL SW-4              | *          |                            |               |
| 2008-12-30 |                       |            |                            |               |
| 已审定发动机     |                       |            |                            | <b>.</b>      |
| TV88005    | PZL AS2-62IR          | *          |                            | Valıdatıng CA |
| 1988-02-24 |                       |            |                            | CB-116        |

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| POLAND | TC:    |
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| TV88009    | CF6-80C2B2,-80C2D1F,-80C2B4, |    | CF6-80C2A1,  | Valıdatıng F   |
|------------|------------------------------|----|--------------|----------------|
| 2005-06-08 | -80C2A5F,-80C2B6,-80C2B7F,   |    | CF6-80C2B1,  | E13NE. Rev. 19 |
| Rev 1      | -80C2A1,-80C2B1F,-80C2A2,    |    | CF6-80C2A2,  |                |
| 2005-06-07 | -80C2B2F,-80C2A3,-80C2B5F,   |    | CF6-80C2B4,  |                |
|            | -80C2A5,-80C2B4F,-80C2B8F,   |    | CF6-80C2A3,  |                |
|            | -80C2A8,-80C2B6F,            |    | CF6-80C2B2,  |                |
|            |                              |    | CF6-80C2B6,  |                |
|            |                              |    | CF6-80C2A5,  |                |
|            |                              |    | CF6-80C2B1F, |                |
|            |                              |    | CF6-80C2B2F, |                |
|            |                              |    | CF6-80C2B4F, |                |
|            |                              |    | CF6-80C2B6F, |                |
|            |                              |    | CF6-80C2D1F, |                |
|            |                              |    | CF6-80C2A8,  |                |
|            |                              |    | CF6-80C2A5F, |                |
|            |                              |    | CF6-80C2B7F, |                |
| 4          |                              |    | CF6-80C2B5F, |                |
|            |                              |    | CF6-80C2B8F, |                |
| TV88010    | RB211-535E4                  | *  |              | Valıdatıng C   |
| 1988-10-15 |                              |    |              | No. 079        |
| TV89014    | 382G-44K-30                  | ** |              |                |
| 1989-04-03 |                              |    |              |                |
| TV89015    | 501-D22A                     | ** |              |                |
| 1989-04-03 |                              |    |              |                |
| TV89017    | PW2037                       | ** |              | Valıdatıng F   |
| 1989-07-22 |                              |    |              | E17NE          |

| Valıdatıng FAA TCDS·<br>E13NE.Rev.19 |  |
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| Valıdatıng CAA UK TC                 |  |
| <br>No. 079                          |  |
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| <br>Valıdatıng FAA TC<br>E17NE       |  |

| TV89019    | PW4052, 4056         | ** |               | Validating FAA TC.  |
|------------|----------------------|----|---------------|---------------------|
| 1989-09-05 |                      |    |               | E24NE               |
| TV89020    | PT6A-27,-61, PW123   | ** |               |                     |
| 1989-12-01 |                      |    |               |                     |
| VTC007E    | CT7-5A2/-9B          | ** |               | Valıdatıng FAA TC:  |
| 1992-05-10 |                      |    |               | E8NE,               |
| VTC010E    | TAY650-15            | ** |               | Valıdatıng CAA TC   |
| 1992-09-04 |                      |    |               | 088                 |
| VTC014E    | TSIO-550-B           | ** |               | Valıdatıng FAA TC   |
| 1993-03-18 |                      |    |               | E5S0                |
| VTC017E    | TFE731-3BR,TFE731-3B | *  |               | Valıdatıng FAA TC:  |
| 1993-05-12 |                      |    |               | E6WE                |
| VTC020E    | ALF 502R5/LF507-1H   | ** |               | Valıdatıng FAA TC·  |
| 1993-07-31 |                      |    |               | E6NE                |
| VTC023E    | JT8D-17A,JT8D-217A/C | ** |               | Valıdatıng FAA TC   |
| 1993-12-25 |                      |    |               | E2EA, E9NE          |
| VTC0024E   | PW4060,PW4158,PW4460 |    | PW4060,       | Valıdatıng FAA TC:  |
| 2006-12-29 |                      |    | PW4158,       | E24NE               |
| Rev 1,     |                      |    | PW4460        |                     |
| 2006-12-29 |                      |    |               |                     |
| VTC025E    | IO-540-AE1A5,        |    | IO-540-AE1A5, | Valıdatıng FAA TCDS |
| 2005-08-19 | IO-540-K1B5,         |    | IO-540-K1B5,  | 1E4, Rev. 21        |
| Rev 1      | IO-540-C4D5D,        |    | IO-540-C4D5D, |                     |
| 2005-08-19 | IO-540-C4D5,         |    | IO-540-C4D5,  |                     |
|            | IO-540-V4A5,         |    | IO-540-V4A5,  |                     |
|            | IO-540-C4B5          |    | IO-540-C4B5   |                     |

| VTC027E    | TIO-540-AA1AD            | ** | Validating FAA TC·          |
|------------|--------------------------|----|-----------------------------|
| 1994-03-18 |                          |    | E14EA                       |
| VTC028E    | O-540-E4C5               | ** | Validating FAA TC           |
| 1994-03-18 |                          |    | 295                         |
| VTC029E    | IO-720-D1B               | ** | Validating FAA TC           |
| 1994-03-18 |                          |    | 1E15                        |
| VTC030E    | O-235-N2A/-N2C           | ** | Valıdatıng FAA TC:          |
| 1994-03-18 |                          |    | 223                         |
| VTC035E    | PT6T-3                   | ** | Valıdatıng FAA TC.          |
| 1995-06-02 |                          |    | E-10                        |
| VTC036E    | PT6A-114/114A/42/60A/65R | ** | Valıdatıng FAA TC.          |
| 1995-06-02 |                          |    | E-15, E-12                  |
| VTC037E    | PW127C                   | *  | Valıdatıng FAA TC:          |
| 1995-06-02 |                          |    | E-19                        |
| VTC040E    | PT6T-3B                  | *  | Validating TRANSPORT CANADA |
| 1995-10-16 |                          |    | TC. E-10, Rev. 18           |
| VTC041E    | TPE331-12UHR             | ** | Valıdatıng FAA TC           |
| 1995-10-23 |                          |    | E4WE-28.                    |
| VTCOARE    | TIO-540-AA               | ** | Valıdatıng FAA TC           |
| VTC044E    | IO-540-C4B5              |    | 1E4. Rev. 15                |
| 1995-11-09 | IO-720-DIBD              |    |                             |
| VTC045E    | IO-360-A1B6              | ** | Validating FAA TC·          |
| 1995-11-09 |                          |    | 1E10. Rev. 13               |
| VTC046E    | IO-720-D1BD              | ** | Valıdatıng FAA TC.          |
| 1995-11-09 |                          |    | 1E15.                       |

| VTC047E    | O-540-F1B5               | ** | Validating FAA TC·             |
|------------|--------------------------|----|--------------------------------|
| 1995-11-09 |                          |    | E-295. Rev. 12                 |
| VTC048E    | HIO-360-F1AD             | ** | Valıdatıng FAA TC:             |
| 1995-11-09 |                          |    | 1E10. Rev. 13                  |
| VTC049E    | O-540-H2A5               | ** | Valıdatıng FAA TC:             |
| 1995-11-09 |                          |    | E295. Rev. 12                  |
| VTC050E    | O-540-A1D5               | ** | Valıdatıng FAA TC              |
| 1995-11-09 |                          |    | E295. Rev. 12                  |
| VTC051E    | V2530-A5                 | *  | Valıdatıng FAA TC·             |
| 1995-11-07 | V2527-A5                 |    | E40NE.                         |
|            | V2525-D5                 |    |                                |
|            | V2528-D5                 |    |                                |
| VTC052E    | V2500-A1                 | ** | Valıdatıng FAA TC <sup>.</sup> |
| 1995-11-07 |                          |    | F31NE.                         |
| VTC054E    | GE90-76B/-85B            | ** | Valıdatıng FAA TC              |
| 1995-12-26 |                          |    | E00049EN. Rev. 1               |
| VTC057E    | RB211-524H-36            | *  | Valıdatıng CAA TC·             |
| 1996-04-25 |                          |    | 1048. Rev. 6                   |
| VTC063E    | PW120,PW121,PW124B,PW127 | *  | Valıdatıng TRANSPORT CANADA    |
| 1996-09-19 |                          |    | TC E-19, Rev. 29               |

| VTC0064E   | CFM56-5B1,-5B1/P,-5B1/2P,5B1/3        |    | CFM56-5B1,-5B1/P,-5B1/2P,5B1/3   | Validating FAA TCDS        |
|------------|---------------------------------------|----|----------------------------------|----------------------------|
| 2007-10-16 | CFM56-5B2,-5B2/P,-5B2/2P,-5B2/3       |    | CFM56-5B2,-5B2/P,-5B2/2P,-5B2/3  | E37NE, Rev. 11             |
| Rev 2      | CFM56-5B3/P,-5B3/2P,-5B3/3            |    | CFM56-5B3/P,-5B3/2P,-5B3/3       |                            |
| 2007-10-16 | CFM56-5B4,-5B4/P,-5B4/2P,-5B4/3       |    | CFM56-5B4,-5B4/P,-5B4/2P,-5B4/3  |                            |
|            | CFM56-5B5,-5B5/P, -5B5/3              |    | CFM56-5B5,-5B5/P, -5B5/3         |                            |
|            | CFM56-5B6,-5B6/P,-5B6/2P, -5B6/3      |    | CFM56-5B6,-5B6/P,-5B6/2P, -5B6/3 |                            |
|            | CFM56 -5B7,-5B7/P, -5B7/3             |    | CFM56 -5B7,-5B7/P, -5B7/3        |                            |
|            | CFM56-5B8/P,-5B8/3                    |    | CFM56-5B8/P,-5B8/3               |                            |
|            | -5B9/P, -5B9/2P, -5B9/3               |    | -5B9/P, -5B9/2P, -5B9/3          |                            |
|            | CFM56-5C2/G,-5C3/G, -5BC4             |    | CFM56-5C2/G,-5C3/G, -5BC4        |                            |
| VTC065E    | GE90-77B/-90B/-92B                    | *  |                                  | Valıdatıng FAA TC·         |
| 1997-01-06 |                                       |    |                                  | E00049EN, Rev. 4           |
| VTC066E    | CF6-80E1A1/-80E1A2                    | *  |                                  | Valıdatıng FAA TC:         |
| 1997-02-03 |                                       |    |                                  | E41NE, Rev. 3              |
|            | PW305, PW305A, PW305B                 | *  |                                  | Valıdatıng Transport Canad |
| VTC068E    |                                       |    |                                  | TC:                        |
| 1997-03-18 |                                       |    |                                  | E-22, Rev 5                |
| VTC075E    | PW4164, PW4168, PW4090;               | ** |                                  | Valıdatıng FAA TC:         |
| 1998-02-23 | PW4077D, PW4084D                      |    |                                  | E36NE R2/E46NE R3          |
| VTC0077E   | CFM56-7B18,-7B20,-7B22,-7B24,         |    | CFM56-7B18,-7B20,-7B22,-7B24,    | Valıdatıng FAA TCDS:       |
| 2007-10-16 | -7B26,7B27                            |    | -7B26,7B27                       | E00055EN. Rev. 6,          |
| Rev 1      | CFM56-7B18/3,-7B20/3,-7B22/3,-7B24/3, |    | CFM56-7B18/3,-7B20/3,-7B22/3,    |                            |
| 2007-10-16 | -7B26/3,7B27/3                        |    | -7B24/3,-7B26/3,7B27/3           |                            |
| VTC078E    | PW-127F                               | *  |                                  | Valıdatıng FAA TC          |
| 1998-05-04 |                                       |    |                                  | E-19 Rev. 36               |

| LITCOOOF   | TB3-117BM                       | TB3-117BM         | TB3-117BM               | Validating Ru  |
|------------|---------------------------------|-------------------|-------------------------|----------------|
| VTC0090E   | TB3-117BM Series 2              | TB3-117BM series  | TB3-117BM series 2      | 34-Д Rev 6     |
| 2008-05-22 | TB3-117BMA                      | 2, TB3-117BMA     | TB3-117BMA              |                |
| Rev 1      | TB3-117BMA Series 2             | TB3-117BMA series | TB3-117BMA series 2     |                |
| 2008-05-22 |                                 | 2                 |                         |                |
| VTC094E    | 250-C20W, 250-C30P, 250-C20R/2, | **                |                         | Valıdatıng F   |
| 2000-03-15 | 250-B17F, 250-C20R, 250-C20J    |                   |                         | 310, Rev. E4CE |
|            |                                 |                   |                         | E1GL R15.      |
| VTC0098E   | AE3007C, AE3007A,               |                   | AE3007C, AE3007A,       | Valıdatıng F   |
| 2008-05-07 | AE3007A1/1, AE3007A1/2,         |                   | AE3007A1/1, AE3007A1/2, | TE6CH, Rev.2   |
| Rev 0      | AE3007A1, AE3007A1/3,           |                   | AE3007A1, AE3007A1/3,   |                |
| 2008-05-07 | AE3007A1P, AE3007A3,            |                   | AE3007A1P, AE3007A3,    |                |
|            | AE3007C1, AE3007A1E             |                   | AE3007C1, AE3007A1E     |                |
| VTC100E    | JT15D-5                         | **                |                         | Valıdatıng T   |
| 2000-07-20 |                                 |                   |                         | E-11 , Rev.    |
|            | PW530A                          | **                |                         | Valıdatıng T   |
| VTC101E    |                                 |                   |                         | TC:            |
| 2000-07-20 |                                 |                   |                         | E-27 , Rev.    |
| LUTCIO2E   | PW545A                          | **                |                         | Valıdatıng T   |
| VTC102E    |                                 |                   |                         | TC:            |
| 2000-07-20 |                                 |                   |                         | E-28 , Rev.    |
| VTC102E    | PW306A,PW306B                   | **                |                         | Valıdatıng 1   |
| VTC103E    |                                 |                   |                         | TC:            |
| 2000-07-20 |                                 |                   |                         | E-22 , Rev.    |

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## FAA TC CE 35, E10CE R14,

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g Transport Canada TC. ev. 22

Transport Canada

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Transport Canada

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Transport Canada

ev. 7

| VTC104E<br>2000-07-20 | PW206A/206B/206C/206D/206E/<br>207D | ** |            | Valıdatıng T<br>TC·<br>E-23 , Rev. |
|-----------------------|-------------------------------------|----|------------|------------------------------------|
| VTC105E<br>2000-07-20 | PW127J/118/118A/118B                | ** |            | Valıdatıng Tr<br>E-19, Rev.        |
| VTC110E<br>2000-10-11 | CF34-3A1/-3B/-3B1                   | ** |            | Valıdatıng F<br>E15EN, Rev.9       |
| VTC111E<br>2000-10-26 | PW150A                              | ** |            | Valıdatıng T<br>TC·<br>E29, Rev.1  |
| VTC117E               | V2522-A5,                           |    | V2522-A5,  | Valıdatıng F                       |
| 2008-11-12            | V2524-A5,                           |    | V2524-A5,  | E40NE, Rev. 9                      |
| Rev 1                 | V2527-A5,                           |    | V2527-A5,  |                                    |
| 2008-11-12            | V2527E-A5,                          |    | V2527E-A5, |                                    |
|                       | V2530-A5,                           |    | V2530-A5,  |                                    |
|                       | V2525-D5,                           |    | V2525-D5,  |                                    |
|                       | V2528-D5,                           |    | V2528-D5,  |                                    |
|                       | V2533-A5,                           |    | V2533-A5,  |                                    |
|                       | V2527M-A5,                          |    | V2527M-A5, |                                    |
| VTC0122E              | TFE731-3,TFE731-3R,                 | ** |            | Valıdatıng F                       |
| 2006-09-20            | TFE731-3A,TFE731-3AR,               |    |            | E6WE, Rev. 16                      |
|                       | TFE731-3C,TFE731-3CR,               |    |            |                                    |
|                       | TFE731-3D,TFE731-3DR,               |    |            |                                    |
|                       | TFE731-5B,TFE731-5BR,               |    |            |                                    |
|                       | TFE731-5/-5A/-5AR/-5R               |    |            |                                    |

| Transport Canada                       |
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| Fransport Canada TC                    |
| . 39                                   |
| FAA TC·                                |
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| Transport Canada                       |
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| FAA TCDS·                              |
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| FAA TC.                                |
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| VTC0123E   | Arriel 1S,1S1,1D1             |   | TURBOMECA ARRIEL 1 系列发动机 | Valıdatıng EASA TCDS·                  |
|------------|-------------------------------|---|--------------------------|--|
| 2008-07-11 |                               |   | ARRIEL 1S                | E. 073, Rev. 01                        |
| Revl       |                               |   | ARRIEL-1S1               |  |
| 2008-07-11 |                               |   | ARRIEL-1D1               |  |
| VTC125E    | MAKILA 1A/1A1/1A2 Engine      | * |                          | Valıdatıng DGAC TC                     |
| 2002-04-15 |                               |   |                          | M10,                                   |
| VTC129E    | PZL AI-14RA                   | * |                          | Valıdatıng GILC TC:                    |
| 2002-07-25 | PZL AI-14RC                   |   |                          | CB-125, Rev. E11NE                     |
| VTC133E    | PW4062A                       | * |                          | Valıdatıng FAA TC.                     |
| 2002-08-15 |                               |   |                          | E24NE, Rev.9                           |
| VTC134E    | OE600A                        | * |                          | Valıdatıng TC TC.                      |
| 2002-08-30 |                               |   |                          | E26, Rev. 2                            |
| VTC0136E   | IO-240-B,                     |   | Ю-240-В,                 | Valıdatıng FAA TCDS·                   |
| 2007-05-09 | IOF-240-B                     |   | IOF-240-B                | E7SO, Rev 4                            |
| Rev 0      |                               |   |                          |  |
| 2007-05-09 |                               |   |                          |  |
| VTC139E    | Rotax Engine Type 912S Series | * |                          | Valıdatıng CAA-Austria TC              |
| 2003-05-13 | Rotax Engine Type 912A Series |   |                          | TW8/89 Edition 3,                      |
|            | Rotax Engine Type 914F Series |   |                          | TW9-ACE Edition 3,                     |
|            | Rotax Engine Type 912F Series |   |                          | TW10-ACE Edition 2,                    |
| VTC140E    | RB211 Trent 553-61            | * |                          | Valıdatıng CAA-Austria TC <sup>.</sup> |
| 2003-05-13 | RB211 Trent 556-61            |   |                          | 1056, Issue. 3                         |
|            | RB211 Trent 560-61            |   |                          |  |
|            | RB211 Trent 556B-61           |   |                          |  |
| VTC141E    | RB211-535E4-B-75              | * |                          | Valıdatıng CAA TC:                     |
| 2003-05-13 | RB211-535E4-B-37              |   |                          | 1049, Issue. 3                         |

|            |                                  |    |                     | 1044, Issue. 23                       |
|------------|----------------------------------|----|---------------------|---------------------------------------|
|            |                                  |    |                     |                                       |
| VTC143E    | CF34-8C1/-8C5/-8C5A1/-8C5B1/     | *  |                     | Validating FAA TC <sup>.</sup>        |
| 2003-10-09 | -8C5A2/-8C5A3/-8E2/-8E2A1/-8E5/  |    |                     | E00063EN, Rev. 3                      |
|            | -8E5A1/-8E5A2/-8E6/-8E6A1 Engine |    |                     |                                       |
| VTC145E    | Tay611-8 Engine                  | *  |                     | Valıdatıng LBA TC·                    |
| 2003-10-28 |                                  |    |                     | 6327, Issue. 3                        |
| VTC147E    | PW207E,PW206B2,PT6A-135A         | *  |                     | Valıdatıng TC TC·                     |
| 2003-01-31 |                                  |    |                     | E23R18, E4EAR21                       |
| VTC148E    | FJ44-1A                          | *  |                     | Validating FAA TC·                    |
| 2003-12-11 | FJ44-2A                          |    |                     | E3GL, Rev. 4                          |
| VTC0149E   | IO-360-L2A                       |    | HIO-360-D1A         | Valıdatıng FAA TCDS                   |
| 2008-05-16 | IO-360-B1G6                      |    | HIO-360-G1A         | IE10, Rev. 22                         |
| Rev 0      | HIO-360-D1A                      |    | IO-360-L2A          |                                       |
| 2008-05-16 | HIO-360-G1A                      |    | IO-360-B1G6         |                                       |
| VTC152E    | (L)O-360-A1H6, IO-360-L2A,       | ** |                     | Validating FAA TC:                    |
| 2004-08-24 | IO-540-AB1A5, IO-540-AC1A5,      |    |                     | 1E4. R17, E14EA. R15, R16, E-286. R18 |
|            | TIO-540-AJ1A, TIO-540-AK1A       |    |                     |                                       |
| VTC157E    | RB211 Trent768-20,-772-60,       |    | RB211 Trent 772C-60 | Valıdatıng EASA TCDS·                 |
| 2006-06-05 | 772B-60,-772C-60                 |    | RB211 Trent 768-60  | E042, Rev. 1                          |
| Rev 2      |                                  |    | RB211 Trent 772B-60 |                                       |
| 2006-06-05 |                                  |    | RB211 Trent 772-60  |                                       |
| VTC0158E   | TAE 125-01                       |    | TAE 125 系列发动机       | Validating EASA TCDS.                 |
| 2007-06-27 | TAE 125-02-99                    |    | TAE 125-01          | E. 055, Rev. 05                       |
| Rev1       | TAE 125-02-114                   |    | TAE 125-02-99       |                                       |
| 2007-06-27 |                                  |    | TAE 125-02-114      |                                       |

| VTC0160E   | PW545B                      |    | PW545B                     | Valıdatıng TCCA TCDS |
|------------|-----------------------------|----|----------------------------|----------------------|
| 2005-03-04 |                             |    |                            | E-28, Rev.9          |
| Revl       |                             |    |                            |                      |
| 2005-03-04 |                             |    |                            |                      |
| VTC0164E   | TFE731-20/-20R/-20AR/-20BR  |    | TFE731-20/-20R/-20AR/-20BR | Valıdatıng FAA TCDS  |
| 2008-05-07 | TFE731-40/-40R              |    | TFE731-40/-40R             | E1NM, Rev.9          |
| Rev 1      | TFE731-40AR                 |    | TFE731-40AR                |                      |
| 2008-05-07 | TFE731-50R                  |    | TFE731-50R                 |                      |
|            | TFE731-60                   |    | TFE731-60                  |                      |
| VTC165E    | CF6-50E2                    | ** | CF6-50E2                   | Valıdatıng FAA TCDS. |
| 2005-08-17 |                             |    |                            | E23NA, Rev. 18       |
| Rev 0      |                             |    |                            |                      |
| 2005-08-17 |                             |    |                            |                      |
| VTC0170E   | O-360-A4K                   |    | O-360-A4K                  | Valıdatıng FAA TCDS: |
| 2005-08-19 |                             |    |                            | E-286, Rev.19        |
| Rev 0      |                             |    |                            |                      |
| 2005-08-19 |                             |    |                            |                      |
| VTC0171E   | PT6A-21,PT6A-15AG,PT6A-34AG |    | PT6A-21                    | Validating TC TCDS   |
| 2007-10-30 |                             |    | PT6A-15AG                  | E-6, Rev.26          |
| Rev 1      |                             |    | PT6A-34AG                  |                      |
| 2007-10-30 |                             |    |                            |                      |
| VTC0172E   | PT6B-37A                    |    | PT6B-37A                   | Valıdatıng TC TCDS.  |
| 2006-05-19 |                             |    |                            | E-20, Rev.6          |
| Rev 0      |                             |    |                            |                      |
| 2006-05-19 |                             |    |                            |                      |

| VTC177E    | FJ44-1AP,             | FJ44-1AP,          | Validating F  |
|------------|-----------------------|--------------------|---------------|
| 2006-05-19 | FJ44-3A,              | FJ44-3A,           | E3GL, Rev9    |
| Rev 0      | FJ44-3A-24            | FJ44-3A-24         |               |
| 2006-05-19 |                       |                    |               |
| VTC0178E   | IO-360-ES             | IO-360-ES          | Valıdatıng F  |
| 2007-01-19 |                       |                    | E1CE, Rev13   |
| Rev 0      |                       |                    |               |
| 2007-01-19 |                       |                    |               |
| VTC0179E   | IO-550-B, IO-550-N    | IO-550-B, IO-550-N | Valıdatıng F  |
| 2007-01-19 |                       |                    | E5S0, Rev7    |
| Rev 0      |                       |                    |               |
| 2007-01-19 |                       |                    |               |
| VTC0180E   | TSIO-550-C,TSIO-550-E | TSIO-550-C         | Valıdatıng F  |
| 2007-01-19 |                       | TSIO-550-E         | E5S0, Rev1    |
| Rev 0      |                       |                    |               |
| 2007-01-19 |                       |                    |               |
| VTC0182E   | PW308A,PW308C         | PW308A,PW308C      | Valıdatıng T  |
| 2006-11-23 |                       |                    | E-31, Rev. 2  |
| Rev0       |                       |                    |               |
| 2006-11-23 |                       |                    |               |
| VTC0188E   | CT7-8A,-8A5,          | CT7-8A,-8A5,       | Valıdatıng F  |
| 2007-05-11 | CT7-8B,-8B5,          | CT7-8B,-8B5,       | E8NE, Rev. 23 |
| Rev 0      | CT7-8E,-8E5,          | CT7-8E,-8E5,       |               |
| 2007-05-11 | CT7-8F,-8F5,          | CT7-8F,-8F5,       |               |

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| TCCA TCDS      |          |
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| VTC0190E   | ARRIEL-2B/ARRIEL-2B1/ARRIEL-2B1A | TURBOMECA ARRIEL 2 系列发动机 | Valıdatıng EASA TCDS·     |
|------------|----------------------------------|--------------------------|---------------------------|
| 2008 07 11 | ARRIEL-2C/ARRIEL-2C1             | ARRIEL 2B, 2B1, 2B1A,    | E001, Rev.04              |
| Rev2       | ARRIEL-2S1/ARRIEL 2S2            | 2C, 2C1, 2C2, 2S1, 2S2   |                           |
| 2008.07.11 | ARRIEL 2C2                       |                          |                           |
| VTC0191E   | ARRIUS 2K1                       | ARRIUS 2K1               | Valıdatıng JAA TCDS·      |
| 2008 01 25 | ARRIUS 2B1                       | ARRIUS 2B1               | JAA/E/96-014, Rev. 04     |
| Rev 1      | ARRIUS 2B2                       | ARRIUS 2B2               |                           |
| 2008 01 25 | ARRIUS 2B1A                      | ARRIUS 2B1A              |                           |
| VTC0193E   | D-136                            | D-136                    | Validating 俄罗斯 APAR TCDS· |
| 2007-08-01 |                                  |                          | 53-D, Rev 0               |
| Rev 0      |                                  |                          |                           |
| 2007-08-01 |                                  |                          |                           |
| VTC0194E   | MAKILA 2A                        | MAKILA 2A                | Valıdatıng EASA TCDS      |
| 2007-11-16 |                                  |                          | E 006, Rev.02             |
| Rev 0      |                                  |                          |                           |
| 2007-11-16 |                                  |                          |                           |
| VTC0197E   | PT6A-11AG                        | PT6A-11AG                | Valıdatıng TC TCDS        |
| 2007-10-30 |                                  |                          | E-13, Rev. 10             |
| Rev 0      |                                  |                          |                           |
| 2007-10-30 |                                  |                          |                           |
| VTC0198E   | BR700-710A1-10                   | BR700-710 系列             | Valıdatıng EASA TCDS.     |
| 2007-12-04 | BR700-710A2-20                   | BR700-710A1-10           | E.018, Rev.01             |
| Rev 1      | BR700-710C4-11                   | BR700-710A2-20           |                           |
| 2007-12-04 |                                  | BR700-710C4-11           |                           |

| VTC0199E   | TAY 611-8C                  | TAY 611-8C          | Validating     |
|------------|-----------------------------|---------------------|----------------|
| 2007-12-04 |                             |                     | 6327 Rev. 3    |
| Rev 0      |                             |                     |                |
| 2007-12-04 |                             |                     |                |
| VTC0200E   | Arrus 2F                    | Arrius 2F           | Valıdatıng     |
| 2007-12-13 |                             |                     | M22, 05        |
| Rev 0      |                             |                     |                |
| 2007-12-13 |                             |                     |                |
| VTC0202E   | M601F                       | M601F               | Valıdatıng     |
| 2007-12-14 | M601FS                      | M601FS              | 89-03, Rev.    |
| Rev 0      | M601F-22                    | M601F-22            |                |
| 2007-12-14 | M601F-32                    | M601F-32            |                |
| VTC0208E   | CFE738-1-1B turbofan engine | CFE738-1-1B         | Valıdatıng F   |
| 2008-03-06 |                             |                     | E44NE Rev 5    |
| Rev 0      |                             |                     |                |
| 2008-03-06 |                             |                     |                |
| VTC0209E   | RB211 Trent 970-84          | RB211 Trent 970-84  | Valıdatıng E   |
| 2008-03-28 | RB211 Trent 970B-84         | RB211 Trent 970B-84 | E. 012 Rev. 04 |
| Rev 0      | RB211 Trent 972-84          | RB211 Trent 972-84  |                |
| 2008-03-28 | RB211 Trent 972B-84         | RB211 Trent 972B-84 |                |
|            | RB211 Trent 977-84          | RB211 Trent 977-84  |                |
|            | RB211 Trent 977B-84         | RB211 Trent 977B-84 |                |
|            | RB211 Trent 980-84          | RB211 Trent 980-84  |                |

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| VTC0210E   | CF34-10E5A1,             |    | CF34-10E5A1 | Validating FAA |
|------------|--------------------------|----|-------------|----------------|
| 2008-04-22 | CF34-10E2A1,             |    | CF34-10E2A1 | E00070EN Rev 4 |
| Rev 0      | CF34-10E5,               |    | CF34-10E5   |                |
| 2008-04-22 | CF34-10E6,               |    | CF34-10E6   |                |
|            | CF34-10E6A1,             |    | CF34-10E6A1 |                |
|            | CF34-10E7                |    | CF34-10E7   |                |
| 己审定螺旋桨     |                          |    |             |                |
| TV88006    | AW-2                     | *  |             | Valıdatıng CA  |
| 1988-02-24 |                          |    |             | DB-112         |
| VTC016P    | 3GFR34C703/1106GA        | ** |             |                |
| 1993-05-12 |                          |    |             |                |
| VTC0042P   | 247F-1, 247F-3           |    | 247F-1      | Validating F   |
| 2007-04-23 |                          |    | 247F-3      | P1B0. Rev. 7   |
| Rev 1      |                          |    |             |                |
| 2007-04-23 |                          |    |             |                |
| VTC043P    | 14SF-5/14SF-11/14SF-15   | *  |             | Valıdatıng F   |
| 1995-11-07 |                          |    |             | P7NE. Rev. 8   |
| VTC079P    | 568F-1                   | *  |             | Valıdatıng F   |
| 1998-05-14 |                          |    |             | P8B0. Rev 2    |
| VTC095P    | HC-C2YK-1BF77/F8477-4    | ** |             | Valıdatıng F   |
| 2008-02-28 | HC-C3YR-1RF/F8475R       |    |             | P25EA,         |
|            | HC-C2YR-2CUF/FC8477-4    |    |             |                |
|            | HC-E3VR-1RLF/FL 7663D-2Q |    |             |                |
|            | HC-B4MP-3C/M10476K       |    |             |                |
| VTC106P    | HD-E6C-3B/E13890K        | ** |             | Valıdating F   |

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| CAIB, POLAND TC. |
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| 2000-07-20          |                               |    |                                | P10NE, P34NE, Rev.7              |
|---------------------|-------------------------------|----|--------------------------------|----------------------------------|
| VTC137P             | US-122000                     | *  |                                | Valıdatıng Mımıstry of Transport |
| 2003-2-31           |                               |    |                                | Poland TC· DB-118, R3            |
| VTC151P             | MTV-7                         | ** |                                | Valıdatıng LBA TC:               |
| 2004-08-24          |                               |    |                                | 32, 130/84                       |
| VTC153P             | HO-V 62 ()() Series Propeller | *  |                                | Valıdatıng LBA TC·               |
| 2004-08-25          |                               |    |                                | 32, 130/13, R12                  |
| VCC0156D            | HC-C2YK/F7495S                |    | Hartzell 系列螺旋桨 (TCDS)          | Valıdatıng FAA TCDS·             |
| VTC0156P            | HC-C2YK-1BF77/F84-4           |    | HC-C2YK-1BF/F8477-4            | P-920, Rev. 29                   |
| 2008-02-28<br>Rev 1 | HC-C2YK-2CUF/FC8477-4,        |    | HC-C2YK-2CUF/FC8477-4          |                                  |
|                     | HC-C2YR-2CEUF/F(J)C7666A-2R   |    | HC-C2YK/F7495S                 |                                  |
| 2008-02-28          |                               |    | HC-C2YR-2C(L)EUF/F(J)C7666A-2R |                                  |
| VTC159P             | MT-6 (), MT-12 ()             | *  |                                | Validating LBA TC                |
| 2005-02-03          |                               |    |                                | 32, 130/67R6, 57R5               |
| VTC163P             | MT()()()-()()                 | *  |                                | Validating LBA TC                |
| 2005-04-30          |                               |    |                                | 32, 110/12R6,                    |
| VTC168P             | 76EM                          |    | 76EM                           | Validating FAA TCDS              |
| 2005-06-25          |                               |    |                                | P4EA, Rev. 10                    |
| Rev 0               |                               |    |                                |                                  |
| 2005-06-24          |                               |    |                                |                                  |
| VTC0183P            | 72CK                          |    | 72CK                           | Valıdatıng FAA TCDS·             |
| 2007-04-03          |                               |    |                                | P-904,                           |
| Rev1                |                               |    |                                |                                  |
| 2007-04-03          |                               |    |                                |                                  |

| VTC0184P   | PHC-G3YF-1RF/F7693F-1 | PHC-G3YF-1RF/F7693F-1 | Valıdatıng FAA TCDS.   |
|------------|-----------------------|-----------------------|------------------------|
| 2007-04-03 |                       |                       | P55GL, Rev. 11         |
| Rev0       |                       |                       |                        |
| 2007-04-03 |                       |                       |                        |
| VTC0187P   | W69EK,W69EK7          | W69EK                 | Valıdatıng FAA TCDS.   |
| 2007-05-09 |                       | W69EK7                | P00001NY, Rev. 5       |
| Rev 0      |                       |                       |                        |
| 2007-05-09 |                       |                       |                        |
| VTC0196P   | HC-B3TN-3             | HC-B3TN-3/T10282+4    | Valıdatıng FAA TCDS    |
| 2007-10-09 |                       |                       | P15EA, Rev. 22         |
| Rev 0      |                       |                       |                        |
| 2007-10-09 |                       |                       |                        |
| VTC0201P   | V508 系列               | V508 系列               | Validating 捷克 CAA TCDS |
| 2007-12-13 |                       |                       | 91-01, Rev 4           |
| Rev 0      |                       |                       |                        |
| 2007-12-13 |                       |                       |                        |
| VTC0203P   | HC-E4N-3N/D8990K      | Hartzell 系列螺旋桨        | Validating FAA TCDS    |
| 2008-02-28 | HC-E4A-3J/E10950PB    | HC-E4N-3N/D8990K      | P10NE                  |
| Rev 0      | HC-D4N-3N/D9511FK     | HC-E4A-3J/E10950PB    |                        |
| 2008-02-28 |                       | HC-D4N-3N/D9511FK     |                        |
| VTC0204P   | PHC-J3YF-1/N7605      | Hartzell 系列螺旋桨 (TCDS) | Valıdatıng FAA TCDS    |
| 2008-02-28 |                       | PHC-J3YF-1/N7605      | P36EA Rev 17           |
| Rev 0      |                       |                       |                        |
| 2008-02-28 |                       |                       |                        |

| VTC0205P   | HC-E5N-3()/()          |    | Hartzell 系列螺旋桨 (TCDS) | Validating FAA |
|------------|------------------------|----|-----------------------|----------------|
| 2008-02-28 |                        |    | HC-E5N-3              | P20NE Rev 3    |
| Rev 0      |                        |    |                       |                |
| 2008-02-28 |                        |    |                       |                |
| VTC0207P   | HC-C3YR-1RF/F8468A-8R, |    | Hartzell 系列螺旋桨 (TCDS) | Valıdatıng FAA |
| 2008-02-28 | HC-C3YR-1RF/F8475R     |    | HC-C3YR-1RF/F8468A-8R | P25EA Rev 21   |
| Rev 0      |                        |    | HC-C3YR-1RF/F8475R    |                |
| 2008-02-28 |                        |    |                       |                |
| VTC0211P   | MTV-25                 |    | MTV-25                | Valıdatıng LBA |
| 2008-05-16 |                        |    |                       | 32 130/97 Rev  |
| Rev 0      |                        |    |                       |                |
| 2008-05-16 |                        |    |                       |                |
| VTC0216P   | HO Series              |    | HO Series             | Valıdatıng LBA |
| 2008-11-21 | Models HOCO F-H2       |    | Models HOCO F-H2      | 32.110/1 Rev 6 |
| Rev 0      | Models HOCO F-HM2      |    | Models HOCO F-HM2     |                |
| 2008-11-21 |                        |    |                       |                |
| Others     |                        |    |                       |                |
| TV88007    | 零部件                    | ** |                       |                |
| 1988-04-02 |                        |    |                       |                |
| TV89016    | 甚低频Ω系统                 | ** |                       | Valıdatıng F   |
| 1989-06-05 |                        |    |                       | SA3973NM       |

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说明:

本表航空器 Validating 审定(VTC)资料,统计截止日期为 2008 年 11 月 31 日,摘自民航安全管理信息系统网公布的 审定司颁发进口民用航空产品型号 Validating 证和 Validating TCDS 和 AC-21-10R6。 1. "CAAC TCDS"项,第一列内标注"\*":表示该 VTC 只有 VTC 证,无审定 TCDS。 2. "CAAC TCDS"项,第一列内标注"\*\*":表示该 VTC 无 Validating 证书、审定 TCDS。 3. "CAAC TCDS"项,第一列内无标注:表示该 VTC 资料齐全,有 VTC 证书、审定 TCDS。