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(Tel) +264 61 702 2212 | Web: <http://www.dca.com.na> | Private Bag 12003 Windhoek Namibia

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## CIVIL AVIATION DIRECTIVE

Hereinafter referred to as “Directive”

Doc No. NCAA- PEL-1/06/2018

### PUTTING INTO FORCE

Corrections to NAM-CATS-FCL 61

Date of issue: 25<sup>th</sup> June 2018

Approved by .....

Ms Angeline Simana

Executive Director: NCAA



Issued by the Executive Director in accordance with section 38 (6) of the Civil Aviation Act, 2016 (Act No. 6 of 2016) and hereinafter referred to as (“the Act”).

### **Background**

Pursuant to section 38 of the Act, the Executive Director may issue an aviation directive which she/he believes on reasonable grounds to be consistent with the object of the applicable regulatory requirements, procedure or documents and necessary and expedient to better achieve the objects of the Act.

The Technical Standards for Part 61 issued by the Executive Director through Aviation Directive no 1/12/2017 on 21 December 2017 which became effective on 3<sup>rd</sup> January 2018, contain a List of Classes and Types of aircraft under technical standard 61.01.7 - Type Ratings. Some corrections were required to be made to this list and a new List of Classes and Types of Aircraft is herewith issued as a correction to the Technical Standards issued through Aviation Directive 1/12/2017.

**Please contact** Mrs Louise Stols at Personnel Licensing Division at: [stolsl@ncaa.com.na](mailto:stolsl@ncaa.com.na) or 061-83 235-2781 for an electronic copy.

### **Reason for issue/Purpose**

This Directive is intended to correct the List of Classes and Types of Aircraft in technical standard 61.01.7 issued under Directive 1/12/2017 of 21 December 2017.

### **Applicability**

This Directive applies to all aviation participants in possession of a valid pilot license, applicants for a pilot license, designated examiners as well as NCAA officials responsible for overseeing pilot licenses.

### **Effective Date**

This Directive shall come into force on the 25<sup>th</sup> of June 2018 and shall remain in force until it is withdrawn by the Executive Director.

### **Cancellation**

This Directive supersedes the “List of Classes and Types of Aeroplanes” contained in technical standard 61.01.7 within Directive 1/12/2017 of 21 December 2017

### **References**

Section 38 of the Civil Aviation Act of 2016,  
Section 227 of the Civil Aviation Act of 2016,  
Part 61 of the Namibia Civil Aviation Regulations of 2001, and  
Annex 1 of the Chicago Convention.

**NAM-CATS-FCL 61  
Pilot Licensing**

**NAMIBIAN CIVIL AVIATION TECHNICAL STANDARDS PILOT LICENSING**

**1. General**

Section 227 of the Civil Aviation Act, 2016 empowers the Executive Director for Civil Aviation to issue technical standards for civil aviation on the matters which are prescribed by regulation.

**2. Purpose**

Document NAM-CATS-FCL 61 contains the standards, rules, requirements, methods, specifications, characteristics and procedures collectively known as technical standards which are applicable in respect of aviation pilot licensing.

Each reference to a technical standard in this document, is a reference to the corresponding regulation in the Civil Aviation Regulations, 2001, for example, technical standard 61.01.3 refers to regulation 3 of Subpart 1 of Part 61 of the Regulations.

The abbreviation “CAR” is used throughout this document when referring to any regulation.

The abbreviation “TS” refers to any technical standard.

**3. Schedules and Notes**

Guidelines and recommendations in support of any particular technical standard are contained in schedules to, and/or notes inserted, throughout the technical standards.

**LIST OF TECHNICAL STANDARDS: PILOT LICENSING**

61.01.7 TYPE RATINGS .....4

## 61.01.7 TYPE RATINGS

### 3. List of Classes and Types of aeroplanes

#### Explanatory Notes NCAA Type Rating & License Endorsement Lists

*Note: These lists are based on the EASA Type rating and Licence Endorsements as a source document.*

- 3.1 Separate NCAA Type Rating & License Endorsement Lists Flight Crew are published by the Authority, one for Helicopters and one for all other aircraft. These lists constitute the class and type of aircraft categorizations in accordance with NAMCATS 61 (category of aircraft, class of aeroplane, and type of aircraft),
- 3.2 The lists indicate if Operational Evaluation Board (OEB) Flight Crew reports or Operational Suitability Data (OSD) Flight Crew are available. Type Certificate Data Sheets and the STC summary table may be consulted if need be. Complete current OEB/OSD information is held by the TC or STC holder.
- 3.3 The lists further provide aircraft specific references relevant to flight crew qualifications and air operations.

*Note: 'Type of aircraft' means a categorisation of aircraft requiring a type rating as determined in the operational suitability data established in accordance with which include all aircraft of the same basic design including all modifications thereto except those which result in a change in handling or flight characteristics.*

- 3.4 The circumstances in which a class or type rating is required is described and establishes the need to publish type rating and license endorsement lists by the Authority

#### 3.5 Aircraft Class Ratings

- 3.5.1 Aircraft class rating designations are incorporated within the lists.
- 3.5.2 Aircraft within a class rating are not individually listed, except for all aircraft within the class rating SET, and for other aircraft which have received a specific license endorsement and/or an operational evaluation.

##### 3.5.2.1 Class Rating "SET" for SP Single-Engine Turbo-Prop Aircraft

A class rating "SET" for single-pilot single-engine turbo-prop aircraft is established within the lists. Aircraft which are to be added to the class rating SET require an operational suitability data evaluation. All aircraft within the class ratings SET are listed individually in the table.

#### 3.6 NCAA Type Rating & License Endorsement Lists

- 3.6.1 These lists provide users a consolidated overview of established type rating designations and associated license endorsements. The Type Rating & License Endorsement Lists do not include information for all aircraft. In particular, aircraft may not be included if they are part of a class rating SEP (land/sea), MEP (land/sea), TMG, or not subject to an operational suitability data evaluation.
- 3.6.2 The lists further indicate whether aircraft are defined as complex aircraft and if they are classified as (single-pilot) High Performance Aircraft (HPA) in accordance with this document.
- 3.6.3 The lists also indicate whether aircraft have been classified as variants. Flight Crew type rating and variant designations are established by the Authority through the OSD Flight Crew evaluation process and are

valid for the evaluated aircraft make and model, only. Operation on more than one type or variant requires that, unless credits have been established by the operational suitability data, all training, checking and recent experience requirements should be completed independently for each type or variant.

### 3.6.4 License Endorsement

The license endorsement is established in accordance with category of aircraft, class of aeroplane, and type of aircraft.

Occasionally, the addition of a new aircraft variant may lead to a change in an existing license endorsement. In these cases, the previous license endorsement remains valid but should be replaced with the amended endorsement during the next routine license renewal.

### 3.6.5 Aircraft Variants

#### 3.6.5.1 Aircraft within class ratings

3.6.5.1.1 Aircraft within class ratings may not have associated operational suitability data. The "NCAA Type Rating & License Endorsement List" provide categories of class ratings – such as SEP, MEP, SET, etc. – and indicate aircraft which are considered as variants.

3.6.5.1.2 Aircraft within the same class rating which are separated by a horizontal line in the tables require differences training, whereas those aircraft which are contained in the same box require familiarisation training when transitioning from one aircraft to another. As an example, SEP (land) aircraft with variable pitch propeller and SEP (land) aircraft with retractable undercarriage require differences training (unless credits have been established through the OSD, whereas two different SEP (land) aircraft, both with cabin pressurisation require familiarisation training.

3.6.5.1.3 All aircraft within the same class rating MEP or SET require differences training unless credits have been established by operational suitability data (OSD).

3.6.5.1.4 Unless determined by the OSD, revalidation for each SET aircraft must be accomplished individually.

#### 3.6.5.2 Differences and familiarisation training:

3.6.5.2.1 Differences training requires the acquisition of additional knowledge and training on an appropriate training device or the aircraft.

3.6.5.2.2 Familiarisation training requires the acquisition of additional knowledge.

#### Example of aircraft with class ratings in the Type Rating & License Endorsement List

Manufacturer	Aircraft Model / Name	License Endorsement	Variants	Complex	SP / SP HPA / MP	OEB FC REPORT / OSD FC available	Remarks
1	2	3	4	5	6	7	8
All manufacturers	All powered sailplanes having an integrally mounted, non-retractable engine and a non-	TMG	X	—	SP		Class Rating TMG Aircraft within the

	retractable propeller, capable of taking off and climbing under its own power.						class rating TMG (Touring Motor Glider) are not listed individually in this table, unless Operational Suitability Data have been established.
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Manufacturer	Aircraft Model / Name	License Endorsement	Variants	Complex	SP / SP HPA / MP	OEB FC REPORT / OSD FC available	Remarks
All manufacturers	...	SEP (land)	X	—	SP	.....	Class Rating SEP (land)  Aircraft within the class rating SEP (land) are not listed individually in this table, unless Operational Suitability Data have been established.
	Single-engine piston (land) with Variable pitch propellers (VP)						
	Single-engine piston (land) with Retractable undercarriage (RU)						
	...						
All manufacturers	Single-engine turbo-prop engines	SET	X	—	SP		Class Rating SET  All aircraft within the class rating SET are listed individually in this table and require an operational suitability data evaluation.  Unless determined by the OSD, differences training is required between all SET aircraft and revalidation for each SET aircraft must be accomplished individually.

All manufacturers	Multi-engine piston (land)	MEP (land)	X	—	SP	<p>EASA Class Rating MEP (land)</p> <p>Aircraft within the class rating MEP (land) are not listed individually in this table, unless Operational Suitability Data have been established.</p> <p>Unless determined by the OSD, differences training is required between all MEP (land) aircraft.</p>
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### 3.6.5.3 Aircraft with type ratings

3.6.5.3.1 Where more than one aircraft model/name is listed in column 3 under the same license endorsement, these aircraft are designated as variants of the same type of aircraft. This is indicated by "X" in column 4.

3.6.5.3.2 Aircraft models/names of variants which are separated by a horizontal line require differences training (example B737-500 series and B737-600 series), whereas those variants which are contained in the same box only require familiarisation training (example B737-300 series and B737-400 series), when transitioning from one variant to another.

3.6.5.3.4 Normally, the variant designation is the result of an operational evaluation referenced in column 7 and 8. The referenced document(s) may contain specific details regarding pilot training, checking and currency, as well as prerequisites, credits, or limitations, and must be consulted. Transitioning between variants may not have been evaluated between all models or in all directions.

3.6.5.3.5 Operational Evaluation Board (OEB) reports are published on the EASA website; Operational Suitability Data (OSD) are held by the relevant (Supplemental) Type Certificate Holder and available on request. In case of discrepancies, the OEB/OSD document(s) take precedence over the Type Rating & License Endorsement lists.

3.6.5.3.6 Where variant determinations are established without an operational evaluation, operators, ATOs or Competent Authorities should assess the differences, as applicable.

### Example of aircraft with type ratings in the Type Rating & License Endorsement List

Manufacturer	Aeroplane Model / Name	License Endorsement	Variants	Complex	SP / SP HPA / MP	OEB REPORT / OSD available	FC / FC	Remarks
1	2	3	4	5	6	7	8	
Boeing	B737 - 100 series - 200 series	B737 100-200	X	X	MP	—		
	B737 - 300 series - 400 series - 500 series	B737 300-900	X	X	MP	X		OSD FC B737
	- 600 series - 700 series - 800 series - 900 series - 8 (MAX)							
Eclipse Aerospace	Eclipse 500	EA500	—	X	SP HPA	X		OSD FC EA 500  OEB FC REPORT Jet Ready EA500 Oxygen System (STC), dated 19 Jul 2011

#### 3.6.5.4 Complex

3.6.5.4.1 The mark "X" in column 5 indicates that an aircraft is categorized as complex motor-powered aircraft.

**“complex motor-powered aircraft” shall mean;**

##### Aeroplanes

- with a maximum certificated take-off mass exceeding 5 700 kg, or
- certificated for a maximum passenger seating configuration of more than nineteen, or
- certificated for operation with a minimum crew of at least two pilots, or
- equipped with (a) turbojet engine(s) or more than one turboprop engine.

##### Helicopters

- for a maximum takeoff mass exceeding 3175 kg, or
- for a maximum passenger seating of more than 9, or
- for operation with a minimum crew of at least 2 pilots.

#### 3.6.5.5 Single-Pilot (SP) / SP High Performance Aeroplane (HPA) / Multi-Pilot (MP)

Column 6 indicates if an aircraft is certified for a minimum of one pilot (SP), classified as high performance aeroplane (SP HPA) in accordance with Part-61 requirements, or certified for a minimum of two pilots (MP).



*Note: Aircraft which are certified for SP may be operated in a multi-crew environment for a variety of reasons. Applicable requirements relevant to flight crew qualifications and air operations apply, OSD for flight crew may contain additional provisions, where available.*

### 3.6.5.6 OEB Flight Crew Report / OSD Flight Crew

The mark "X" in column 6 indicates the availability of operational suitability data either from an OEB report or OSD evaluation.

### 3.6.5.7 Remarks

The remarks column references available OEB/OSD Flight Crew documents, a class rating determination, or any other pertinent information.

### 3.6.6 NCAA Type rating and licence endorsement list

The NCAA type rating and licence endorsement lists constitute the following class and type of aircraft. Furthermore, the lists provide aircraft-specific references relevant to flight crew qualifications and air operations. Additional information concerning these lists is provided above.

#### 3.6.6.1 Aeroplanes

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / HPA / MP	SP / MP	OE GM / OEB / OSD FC available	Remarks
All manufacturers	All powered sailplanes having an integrally mounted, non-retractable engine and a non-retractable propeller, capable of taking off and climbing under its own	TMG	X	—	SP			Class rating TMG Aircraft within the class rating touring motor glider (TMG) are not listed individually in this table, unless specific provisions have been established.
All manufacturers	Single-engine piston (land)	SEP (land)	X	—	SP			Class rating SEP (land) Aircraft within the class rating SEP (land) are not listed individually in this table, unless specific provisions have been established.
	Single-engine piston (land) with variable pitch propellers (VP)							
	Single-engine piston (land) with retractable undercarriage (RU)							
	Single-engine piston (land) with turbo- / super-charged engines (T)							
	Single-engine piston (land) with cabin pressurisation (P)							
	Single-engine piston (land) with tail wheels (TW)							
	Single-engine piston (land) with electronic flight instrument system (EFIS)							
	Single-engine piston (land) with single lever power control (SLPC)							

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA /	OE GM / OEB / OSD FC	Remarks
All manufacturers	Single-engine turbo-prop engines	SET	X	—	SP		<p>Class rating SET</p> <p>All aircraft within the class rating SET are listed individually in this table and require NCAA classification.</p> <p>All aircraft within the class rating SET require differences training, unless indicated otherwise in the list.</p>
All manufacturers	Single-engine piston (sea) Single-engine piston (sea) with variable pitch propellers (VP) Single-engine piston (sea) with turbo- / super-charged engines (T) Single-engine piston (sea) with cabin pressurisation (P) Single-engine piston (sea) with electronic flight instrument system (EFIS) Single-engine piston (sea) with single lever power control (SLPC)	SEP (sea)	X	—	SP		<p>Class rating SEP (sea)</p> <p>Aircraft within the class rating SEP (sea) are not listed individually in this table, unless specific provisions have been established.</p>
All manufacturers	Multi-engine piston (land)	MEP (land)	X	—	SP		<p>Class rating MEP (land)</p> <p>Aircraft within the class rating MEP (land) are not listed individually in this table, unless specific provisions have been established.</p> <p>All aircraft within the same class rating MEP require differences training, unless indicated otherwise in the list.</p>
All manufacturers	Multi-engine piston (sea)	MEP (sea)	X	—	SP		<p>Class rating MEP (sea)</p> <p>Aircraft within the class rating MEP (sea) are not listed individually in this table, unless specific provisions have been established.</p> <p>All aircraft within the same class rating MEP require differences training, unless indicated otherwise in the list.</p>
Aérospatiale	MS 760 Paris	S760	—	X	SP HPA	—	

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / HPA / MP	SP / MP	OE GM / OEB / OSD FC available	Remarks
Aerospatiale / Sud Aviation	SN601 Corvette	SN601	—	X	MP	—		
	SE 210 III	SE210/10B3/11/12	X	X	MP	—		
	SE 210 III R							
	SE 210 VIN							
	SE 10B3							
	SE 11							
SE 12								
Aerospatiale / Nord Aviation	Nordatlas 2501	ND25	—	X	MP	—		
Aerospatiale / Nord Aviation	C160 P Transall	ND16	—	X	MP	—		
Aerospatiale / Nord Aviation	260 A Nord 262 A-B-C	ND26	—	X	MP	—		
Aero Spaceline	377 SGTF Super Guppy	SuperGuppy	—	X	MP	—		
AERO Vodochody AEROSPACE a.s.	Ae 270	Aero Vodochody SET	—	—	SP	—	Class rating SET Class rating SET has been established by the JAA.	
Airbus	A300 -B1 -B2 series -B4 series -C4-200 series -F4-200 series	A300	X	X	MP	X		
Airbus	A300 -FFCC	A300FFCC	—	X	MP	—		
Airbus	A310 200 series 300 series A300 B4 600 series C4 600 series F4 600 series	A310/300-600	X	X	MP	—	OE GM (OEB Report for A300/310 stop rudder input warning (SRIW), dated 27 March 2015)	
Airbus	A300 - 600ST (Beluga)	A300-600ST	—	X	MP	—		
Airbus	A318 - 100 series A319 - 100 series A320 - 100 series - 200 series - neo A321 - 100 series - 200 series - neo	A320	X	X	MP	X	OSD FC A320	
Airbus	A330 300 series 200 series - 200 F	A330/350	X	X	MP	X	OSD FC A330/A350	

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
	A350 - 900 series						
Airbus	A340 200 series 300 series 500 series 600 series	A340	X	X	MP	X	OSD FC A340
Airbus	A380 - 800 series	A380	—	X	MP	X	OSD FC A380
Airbus	A400M	A400M	—	X	MP	—	
Air Tractor Inc.	AT-402, -402A, -402B AT-502, -502A, -502B AT-503, -503A AT-602 AT-802 AT-802 A AT-802 (amphibious) AT-802 A (amphibious)	AT-4/5/6/8 SET	X	—    X	SP	—	Class rating SET Class rating SET has been established by the JAA. OE GM AT-4/5/6/8 SET, dated 03 Jan 2018. Training levels between AT-802/A and AT-802/A (amphibious) have not been evaluated.
ALENIA AERMACCHI	C27J	C27J	—	X	MP	—	
Antonov	An-26 An-26B	AN26	X	X	MP	—	
Asta GAF	Nomad -22B -24A	AstaMET	X	X	SP	—	
ATR	ATR 42 (not PEC equipped) - 42-200 / -300 / -320	ATR42/72	X	X	MP	X	OSD FC ATR 42/72
ATR	ATR 42 (not PEC equipped) - 42-200 / -300 / -320 ATR 42 (PEC equipped) - 42-400 / -500 ATR 72 (not PEC equipped) - 72-101 / -102 / -201 / -202 / -211 / -212 ATR 72 (PEC equipped) - 72-101 / -102 / -201 / -202 (with mod 4371) - 72-211 / -212 (with mod 3973 or 4371) ATR 42 (glass cockpit or 42-600) - 42-500 (with mod 5948) ATR 72 (glass cockpit or 72-600) - 72-212A (with mod 5948)	ATR42/72	X	X	MP	X	OSD FC ATR 42/72  PEC = propeller electronic control
BAE Systems (Operations) Ltd	HS 748 series	HS748	—	X	MP	—	

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
BAE Systems (Operations) Ltd	Jetstream 41	Jetstream 41	—	X	MP	—	
Beechcraft Raytheon	RA-390	RA390	—	X	SP HPA	—	
Beriev	Be-200ES-E	BER2E	—	X	MP	—	
Boeing	B707 -100 series -300 series	B707/720	X	X	MP	—	
	B720						
Boeing	B717 series	B717	—	X	MP	—	
Boeing	B727 -100 series -200 series	B727	X	X	MP	—	
Boeing	B737 -100 series -200 series	B737 100-200	X	X	MP	—	
Boeing	B737 CL -300 / -400 / -500 series	B737 300-900	X	X	MP	X	OSD FC B737
	B737 NG -600 / -700 / -800 / -900 / - 900 ER series						
	B737 MAX -8 / -9 series						
Boeing	B747 -100 series	B747 100-300	X	X	MP	—	
	B747 -200 series						
	B747 -300 series						
	B747-SP						
Boeing	B747 - 400 series	B747-400	X	X	MP	X	OSD FC B747
	- 400 F series						
Boeing	B747 - 8 series	B757/767	X	X	MP	X	OSD FC B757/767
	- 8F series						
	B757 - 200 series - 300 series						
	B767 - 200 series 300 series 300 F series						
Boeing	B767 -400 ER	B777/787	X	X	MP	X	OSD FC B777/787
	B777 - 200 series -300 series B777F						
	B787 - 8 series - 9 series -10 series						
Bombardier Inc.	CL 215	CL215	—	X	MP	—	
Bombardier Inc.	CL 215T	CL215T	—	X	MP	—	
Bombardier Inc.	CL 415	CL415	—	X	MP	—	

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
Bombardier Inc.	Challenger series: CL 600 CL 601-1A CL 601-3A	CL600/601	X	X	MP	—	
Bombardier Inc.	CL-600-2B16 - Challenger 604 CL-600-2B16 Challenger 605 Challenger 650	CL604/605	X	X	MP	X	OSD FC CL-600-2B16
Bombardier Inc.	CL600-2B19 CL 65 Regional Jet series CRJ - 100 - 200 - 440 - Challenger 850  CL600-2C10 - 700 - 701 - 702 Challenger 870 CL600-2D15 - 705 CL600-2D24 - 900 Challenger 890  CL600-2E25 - 1000	CL65	X	X	MP	X	OSD FC CRJ Series  OE GM (OEB report Rockwell Collins HGS 4200 dual head- up guidance system (STC), dated 4 November 2011)
Bombardier Inc.	BD-100-1A10 Challenger 300 Challenger 350	CL30	X	X	MP	X	OSD FC Challenger 300/350

Bombardier Inc.	BD700-1A10 (Global Express XRS) BD700-1A11 (Global 5000) BD700-1A10 GVFD (Global 6000) BD700-1A11 GVFD (Global 5000 GVFD)	BD-700	X	X	MP	X	OSD FC BD-700
Bombardier Inc.	DHC8 -100 series -200 series -300 series DHC8 -400 series	DHC8	X	X	MP	X	OSD FC DHC8

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
British Aerospace / AVRO	ATP Jetstream 61	Bae/ATP/Jetstream 61	—	X	MP	—	
British Aerospace / AVRO	AVRO RJ series 146 -100 series 146 -200 series 146 -300 series	AVRORJ/Bae146	X	X	MP	—	
British Aerospace / AVRO	BAC 1-11 -200 series -400 series -500 series	BAC1-11	X	X	MP	—	
C Series Aircraft Limited Partnership	BD-500-1A10 (C Series 100) BD-500-1A11 (C Series 300)	BD-500	X	X	MP	X	OSD FC BD-500

Casa	C212 series	C212	—	X	MP	—	
Casa	C-295	C295	—	X	MP	—	
Casa	CN-235	CN235	—	X	MP	—	

Cessna	206 A/T Soloy 207 A/T Soloy 210 (Silver 206 A/T Soloy (sea) 207 A/T Soloy (sea) 206 with STC 10061949 208 208 (sea)	Cessna SET	X	—	SP	—	Class rating SET Class rating SET has been established by the JAA.  Training levels between Cessna SET land and sea aircraft have not been evaluated.
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Cessna	C501/500SP C551/550SP	C501/551	X	X	SP HPA	—	
Cessna	510 (Citation Mustang)	C510	—	X	SP HPA	X	OSD FC C510 (Mustang)

Cessna	525 – CJ 525 – CJ1 525A – CJ2 525 – CJ1+ 525A – CJ2+ 525B – CJ3 525B – CJ3+ 525C – CJ4 525 – M2	C525	X	X	SP HPA	X	OSD FC C525
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Cessna	C560XL C560XLS C560XLS+	C560XL/XLS	X	X	MP	X	OSD FC C560 XL / XLS / XLS+
Cessna	C 500 C 550 CS 550 CS 550 Bravo	C500/550/560	X	X	MP	X	

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
	560 (Citation V)						
	560 (Citation Ultra)						
	560 Encore						OSD FC CE-560 Encore / Encore+
	560 Encore+						
Cessna	C650 Citation III Citation VI Citation VII	C650	X	X	MP	—	
Cessna	C680 Sovereign	C680	X	X	MP	X	OSD FC C680
	C680 Sovereign+						
Cessna	C750 Citation X	C750	—	X	MP	X	OSD FC C750
Cessna/ Reims Aviation	F406 425	C406/425	X	X	SP HPA	—	
Cessna/ Reims Aviation	441	C441	—	X	SP HPA	—	
Cirrus Aircraft Company	SF50 Vision Jet	SF50	—	X	SP HPA	X	OSD FC SF50
Consolidated Vultee Aircraft	CV 240-4	CV240/340/440	X	X	MP	—	
	CV 340						
	CV 440						
Consolidated Vultee Aircraft	CV 580	CV580	—	X	MP	—	
Dassault	Falcon 10	Falcon 10/100	X	X	MP	—	
	Falcon 100						
Dassault	Falcon 20 series	Falcon 20/200	X	X	MP	—	
	Falcon 200						
Dassault	Falcon 900 EX EASy Falcon 900 DX Falcon 900 LX Falcon 900EX EASyII Falcon 900DX EASyII	Falcon900EX EASy	X	X	MP	X	OSD FC Falcon 900EX EASy / 900DX / 900 LX / 900EX EASyII / 900DX EASyII / 900LX EASyII
Dassault	Falcon 2000	Falcon2000/2000EX	X	X	MP	X	OSD FC Falcon 2000/2000EX
	Falcon 2000 EX						
Dassault	Falcon 2000 EX EASy Falcon 2000 DX Falcon 2000 LX Falcon 2000EX EASy II Falcon 2000DX EASy II Falcon 2000LX EASy II Falcon 2000LX	Falcon2000EX EASy	X	X	MP	X	OSD FC Falcon 2000EX EASy / 2000DX / 2000LX / 2000LXs / 2000S



Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
Dassault	Falcon 7X	Falcon 7X	X	X	MP	X	OSD FC Falcon 7X/8X
	Falcon 7X EASy II						
	Falcon 8X						
Dassault	Mystere Falcon 50	Falcon50/900	X	X	MP	X	OSD FC Mystere Falcon 50/50EX/900/900C/900EX
	Falcon 50EX						
	Mystere Falcon 900						
	Falcon 900C						
	Falcon 900EX						
De Havilland – AirTech Canada (Bombardier)	DHC-3 Turbo-Otter	DHC3 SET	X	—	SP	—	Class rating SET Class rating SET has been established by the JAA. Training levels between DHC3 SET land and sea aircraft have not been
							De Havilland – AirTech Canada (Bombardier)
De Havilland - Canada (Bombardier)	DHC7	DHC7	—	X	MP	—	
Diamond Aircraft Industries GmbH	DA 42	MEP (land)	X	—	SP	X	Class rating MEP (land) OE GM (OEB report DA42 series, dated 1
	(DA 42, DA 42 M, DA 42 NG, DA 42 M-NG) DA 62						
Dornier	DO 128-6	D128	—	X	SP	—	
Dornier	DO 28-G92	D28-G92	—	X	SP	—	
Dornier	DO 328-100	DO 328-100	—	X	MP	—	
Dornier	DO 328-300	DO 328-300	—	X	MP	—	
Eclipse Aerospace	Eclipse EA500	EA500	—	X	SP HPA	X	OE GM (OEB report EA500, dated 9 December 2015)
	Eclipse 500						OE GM (OEB report Jet Ready EA500 oxygen system (STC), dated 19 July
	Eclipse 550						
Embraer	Bandeirante EMB 110	EMB110	—	X	SP	—	
Embraer	EMB 120 Brasilia	EMB 120	—	X	MP	—	
Embraer	EMB - 145 -135, 145 series	EMB 135/145	X	X	MP	X	OSD FC EMB-135/145
Embraer	EMB-500 (Phenom 100)	EMB 500/505	X	X	SP HPA	X	OSD FC EMB-500/505
	EMB-505 (Phenom 300)						
Embraer	EMB-550 (Legacy 500) EMB-545	EMB 550	—	X	MP	X	OSD FC Embraer 550 / Embraer 545

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
Embraer	ERJ 170-100 (Embraer 170) ERJ 170-200 (Embraer 175) ERJ 190-100 (Embraer 190, Lineage) ERJ 190-200 (Embraer 195)	EMB170	X	X	MP	X	OSD FC EMB 170
Fokker / Fairchild	FH227 F 27A/F/J F 27 series	F27	X	X	MP	—	
Fokker / Fairchild	F 28 series	F 28	—	X	MP	—	
Fokker / Fairchild	F 50	F 50	—	X	MP	—	
Fokker / Fairchild	F70 F100	F70/100	X	X	MP	—	
Grob Aircraft AG	G 120 TP - analogue avionics series G 120 TP - digital avionics series	G 120TP SET	X	—	SP	—	Class rating SET
Grob Aircraft AG	G 520T	G520 SET	—	—	SP HPA	—	Class rating SET
Grumman	Tracker S2FT	S2FT	—	X	SP	—	
Grumman Gulfstream	Grumman G-159	GulfstreamI	—	X	MP	—	
Grumman Gulfstream	Grumman G-1159 Grumman G-1159A	GulfstreamII/III	X	X	MP	—	
Gulfstream Aerospace Corporation	Am.G-164D	Gulfstream SET	—	—	SP	—	Class rating SET Class rating SET has been established by the JAA.
Gulfstream Aerospace Corporation	Gulfstream 1159C (Gulfstream IV) Gulfstream IV SP	GIV	—	X	MP	X	OSD FC G-IV
Gulfstream Aerospace Corporation	Gulfstream IV-X (G350/G450) Gulfstream V Gulfstream V-SP (G500/G550)	G-V	X	X	MP	X	OSD FC G-V
Gulfstream Aerospace Corporation	Gulfstream GVI (G650) Gulfstream GVI (G650) with PlaneView II Avionics Software Version "Block Point I" (ASC 901) G650ER	GVI	X	X	MP	X	OSD FC GVI (G650)
Gulfstream Aerospace LP (GALP)	Gulfstream G150 (G150)	G150	—	X	MP	X	OSD FC G150

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
Gulfstream Aerospace LP (GALP)	Gulfstream G200 (G200)	G200	—	X	MP	X	OSD FC G200
Gulfstream Aerospace LP (GALP)	Gulfstream G280 (G280)	G280	—	X	MP	X	OSD FC G280

Handley Page	Herald series	Herald	—	X	MP	—	
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Hawker Beechcraft Corporation	4000 (Hawker 4000)	HA4T	X	X	MP	X	OSD FC HBC 4000
	4000 BPU (Hawker 4000 BPU)						
Hawker Beechcraft Corporation	Hawker 125 Series Hawker 800XP / Proline 21 Hawker 750 / Proline 21	HS125	X	X	MP	—	Differences training is applicable when equipped with an EFB software package.  When the EFB software package is not installed Level B familiarisation is required.
	Hawker 125 Series Hawker 900XP / Proline 21 and IFIS 5000 Hawker 850XP / Proline 21 and IFIS 5000						
	Bae 125 800 series 1000 series						
Hawker Beechcraft Corporation	BE-200/B200 BE-C90A/B/GT BE-C90/90-1 BE-E90 BE-F90/F90-1 BE-90/A90/B90 BE-200PL21/B200GT/250 BE-C90GTi/C90GTx	BE90/99/100/200	X	X	SP HPA	X	OSD FC BE90/200

Hawker Beechcraft Corporation	Model G36 with turbo-prop engine (Bonanza)	BE36TC SET	—	—	SP	—	Class rating SET
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Hawker Beechcraft Corporation	1900 1900 C	BE300/1900	X	X	SP HPA	X	OSD FC BE300/1900
	1900 D 300 300LW B300/B300C (except with ProLine 21)						
	B300/B300C (with ProLine 21) 300 (FF serial with ProLine 21)						

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
Hawker Beechcraft Corporation	Beechjet 400 series MU 300	Beech400/MU300	X	X	MP	—	
	BE-400XT (BE-400 A aircraft modified by NCAA STC 10042091 for Proline 21 avionics and by NCAA STC 10042353 for Williams FJ44-3AP engines)					X	
Hawker Siddeley / Bae	Jetstream 3100 series 3200 series	Jetstream31/32	X	X	MP	—	
Hispano Aviación	HA-200 R, A, B, D (SAETA) HA-200 E (Super SAETA) HA- 220	SAETA	X	X	SP HPA	—	
Honda Aircraft Company	HA-420 (HondaJet)	HA-420	—	X	SP HPA	X	OSD FC HA-420
Israel Aircraft Industry	IAI -1121 Jetcommander -1123 Commodore Jet -1124 Westwind	IAI1121/23/24	X	X	MP	—	
	IAI -1125 Astra	IAI1125	—	X	MP	—	
Junkers	Junkers 52	JU52	—	X	MP	—	Considered as aircraft referred to in Annex II to Regulation (EC) No 216/2008
Learjet (Bombardier)	Learjet -20 series	Learjet20/30	X	X	MP	—	
	-30 series						
Learjet (Bombardier)	45 (Learjet 40 series, LR-40)	Learjet45/75	X	X	MP	X	OSD FC Learjet LR-40/LR- 45/LR-70/LR-75
	45 (Learjet 45 series, LR-45)						
	75 (Learjet 70 series, LR-70) 75 (Learjet 75 series, LR-75)						
Learjet (Bombardier)	Learjet -55 series	Learjet55	—	X	MP	—	
Learjet (Bombardier)	Model 60 (Learjet 60 series)	Learjet60	X	X	MP	X	OE GM (OEB report Learjet60/60XR, dated 8 August 2007)
	LJ 60XR (Learjet-60 XR)						
Leteckee	L410 UVP	LetL410	—	X	MP	—	
Lockheed	L188 Electra series A	L188 Electra	X	X	MP	—	
	L188 Electra series C						
Lockheed	L382 G (C 130)	Hercules	—	X	MP	—	
Lockheed	L1011 Series	L1011	—	X	MP	—	
Lockheed	L1329	Jetstar	—	X	MP	—	

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
Lockheed	Constellation Series	L1049	—	X	MP	—	
MBB	HFB 320	HFB320	—	X	MP	—	
MBB	VFW 614	VFW-614	—	X	MP	—	
McDonnell Douglas	Douglas A-26B	DCA26	—	X	MP	—	
McDonnell Douglas	DC-3A-S1C3G DC-3C- SC3G	DC3	—	X	MP	—	Considered as aircraft referred to in Annex II to Regulation (EC) No 216/2008  Licensing and operational credits between models have not been evaluated and are subject to NAA assessment.
McDonnell Douglas	DC4	DC4	—	X	MP	—	
McDonnell Douglas	DC6 series	DC6	—	X	MP	—	
McDonnell Douglas	DC7C	DC7	—	X	MP	—	
McDonnell Douglas / Boeing	DC8 -33 -50, 60, 70 series	DC8	X	X	MP	—	
McDonnell Douglas / Boeing	DC9 10-50 series	DC9 10-50	—	X	MP	—	
McDonnell Douglas / Boeing	DC9 80 series MD 88 series MD 90 series	DC9 80/MD88/ MD90	X	X	MP	—	
McDonnell Douglas / Boeing	DC 10 series	DC 10	—	X	MP	—	
McDonnell Douglas / Boeing	MD 11	MD 11	—	X	MP	—	
Mitsubishi	MU 2B series	MU2B	—	X	SP HPA	—	
Pacific Aerospace Corporation	PAC750XL	PAC750XL SET	—	—	SP	—	Class rating SET  Class rating SET has been established by the JAA.
Piaggio Aero Industries	P166	Piaggio 166	—	X	SP	—	
Piaggio Aero Industries S.p.A.	P180 Avanti P180 Avanti II P180 Avanti EVO	Piaggio 180	X	X	SP HPA	X	OSD FC P180
Pilatus Britten	BN2T Turbine Islander BN2T - 4R MSSA BN2T - 4S Defender	BN2T	X	X	SP	—	

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
Pilatus	PC-6 (manual stabiliser trim)	Pilatus PC6 SET	X	—	SP	—	Class rating SET
	PC-6 (electrical stabiliser trim)						Class rating SET has been established by the JAA.
Pilatus	PC-7	Pilatus PC7 SET	—	—	SP	—	Class rating SET Class rating SET has been established by the JAA.
Pilatus	PC-7 MkII PC-9 PC-9 (M)	PC9/PC7MkII	X	—	SP HPA	—	
Pilatus	PC-12/47E (PC- 12 NG)	Pilatus PC12 SET	X	—	SP HPA	X	Class rating SET
	PC-12 PC- 12/45 PC- 12/47						OE GM (OEB Report PC-12, dated 6 November 2015)

Piper	PA-31 (Navajo, Navajo Chieftain, Mojave)	MEP (land)	—	—	SP	—	Class rating MEP (land)
Piper	PA-31T series (Cheyenne, Cheyenne II, Cheyenne IIIXL)	PA31T/42	X	X	SP HPA	—	
	PA-42 series (Cheyenne III, Cheyenne IV)						
Piper	PA-46-310P (Malibu) PA-46-350P (Malibu Mirage) PA-46R-350T (Malibu Matrix)	SEP (land)		—	SP	—	Class rating SEP (land) for PA-46-310P (Malibu), PA- 46- 350P (Malibu Mirage), and PA-46R-350T (Malibu Matrix).  Difference levels for the PA- 46R-350T (Malibu Matrix) have not been evaluated.  Differences training which is not further specified, was established by the JAA between the Piper PA-46- 310P (Malibu)/PA-46-350P (Malibu Mirage) and the PA- 46-500TP (Malibu Meridian) aircraft.

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
Piper	PA-46-500TP (Malibu Meridian)	PA-46 SET	X	—	SP HPA	X	<p>Class rating SET for PA-46-500TP (Malibu Meridian), the Jetprop LLC Piper PA-46 (Jetprop DLX), and the PA- 46-600TP (M600).</p> <p>The Piper PA-46-500TP (Malibu Meridian) and the Jetprop LLC Piper PA-46 (Jetprop DLX) aircraft have been evaluated as variants requiring familiarisation.</p> <p>OE GM (OEB report PA-46 Jetprop DLX / PA-46-500TP (Malibu Meridian), dated 28 June 2012.)</p> <p>The PA-46-600TP (M600) was assessed as variant for the license endorsement PA-46 SET, requiring differences training.</p>
Jetprop LLC Piper (STC)	PA-46 Jetprop DLX						
Piper	PA-46-600TP (M600)						

PT Industry	IPTN CN 235-110	IPTNCN 235	—	X	MP	—	
PZL (Polskie Zakłady Lotnicze)	M28 - 02-W - 05	PZL-M28	X	X	MP	X	OSD FC PZL M28

Quest Aircraft Design LLC	Kodiak 100	SET Kodiak 100	—	—	SP HPA	—	Class rating SET
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Rhein Flugzeugbau	FT 600	Rhein Flugzeugbau SET	—	—	SP	—	<p>Class rating SET</p> <p>Class rating SET has been established by the JAA.</p>
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Rockwell	AC 680T AC 690 series AC 900 series	Rockwell MET	X	X	SP HPA	—	
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Rockwell International	NA-265 series	NA265	—	X	MP	—	
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RUAG Aerospace Services GmbH	Dornier 228: 228- 100 228-200 228-101 228-201 228-202 228-212	D228	X	X	SP	X	OSD FC Dornier 228
	Dornier 228: 228- 212 NG						

Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
Saab	SAAB SF340 series	SAAB340	—	X	MP	—	
Saab	SAAB 2000	SAAB2000	—	X	MP	—	

Short (Bombardier)	SC7 Skyvan	SC7Skyvan	—	X	SP	—	
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Short Brothers (Bombardier)	SD3 - 30	SD3-30/60	X	X	MP	—	
	- 60						
Short Brothers (Bombardier)	SC5 Belfast	Belfast	—	X	MP	—	

SOCATA	TBM 700 A (TBM 700)	TBM SET	X	—	SP HPA	X	Class rating SET OE GM - FC TBM 700, dated 18 Jan 2018
	TBM 700 B (TBM 700)						
	TBM 700 C1 (TBM 700)						
	TBM 700 C2 (TBM 700)						
	TBM 700 N • TBM 850						
	TBM 700 N • TBM 850 G1000						
TBM 700 N • TBM 900							
TBM 700 N • TBM 910							
TBM 700 N • TBM 930							

SST Flugtechnik GmbH	EA 400 - Extra 400	SEP (land)	—	—	SP	X	OE GM (OEB report EA400/EA400-500, dated 11 December 2015)  Class rating SEP(land) Class rating SET
SST Flugtechnik GmbH	EA 400-500 - Extra 500	Extra500 SET	—	—	SP		

Sukhoi Civil Aircraft	RRJ-95B (Superjet 100)	RRJ95	—	X	MP	X	OSD FC RRJ-95B
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Swearingen / Fairchild	226 T	SA226/227	X	X	SP HPA	—	
	226 T(B)						
	226 AT						
	226 TC						
	227 TT						
	227 AC						
227 AT							
227 BC							



Manufacturer	Aircraft model / name	Licence endorsement	Variants	Complex	SP / SP HPA / MP	OE GM / OEB / OSD FC available	Remarks
Thrush Aircraft Inc.	S2R turbo thrush	Snow/Ayres SET	—	—	SP	—	Class rating SET Class rating SET has been established by the JAA.

Viking Air Limited	DHC-6 (Twin Otter) Series 400	DHC6	X	X	SP	X	OSD FC DHC6  DHC-6 series 100 and 200 have not been evaluated.
	DHC-6 (Twin Otter) Series 300						
	DHC-6 (Twin Otter) Series 200						
	DHC-6 (Twin Otter) Series 100						
Vickers-Armstrong	Vanguard	Vanguard	—	X	MP	—	
Vickers-Armstrong	Viscount	Viscount	—	X	MP	—	

Vulcanair S.p.A.	AP68TP-600 Viator	AP68TP-600	—	X	SP	X	OSD FC AP68TP-600
	AP68TP-300 ("Spartacus")	AP68TP-300	—	X	SP	—	
	SF600	SF600	—	X	SP	—	
	SF600A	SF600A	—	X	SP	—	

### 3.6.6.2 Helicopters

Manufacturer	Helicopter Model / Name	Differences	License Endorsement	Complex	OSD FCD available	Remarks
Agusta Bell - SE Piston -	Agusta Bell 47G-2 Agusta Bell 47G-2A-1 Agusta Bell 47G-3B-1 Agusta Bell 47G-4 Agusta Bell 47G-4A Agusta Bell 47J		Bell 47			
Agusta Bell - SE Turbine -	Agusta Bell 206 A Agusta Bell 206 B Agusta Bell 206 L	(D)	Bell 206			
	Agusta Bell 204 Agusta Bell 205	(D)	Bell 204/205/UH-1D	X		
	Agusta Bell 212 Agusta Bell 412 Agusta Bell 412	(D)	Bell 212/412	X		
Leonardo - SE Turbine -	A119 –A119 IDS AW119MKII (Ke) AW119MKII (Kx)	(D)	A119		X	For OSD_FC Data contact Pietro.Ferriello@leonardocompany.com

Manufacturer	Helicopter Model / Name	Differences	License Endorsement	Complex	OSD FCD available	Remarks	
Leonardo - ME Turbine -	A109 A	(D)	A109				
	A109 A II						
	A109 C						
	A109 K2						
	A109 LUH						
	AB139 / AW139		A139	X	X	For OSD_FC Data contact Pietro.Ferriello@leonardocompan	
	A109E	(D)	AW109			X	For OSD_FC Data contact Pietro.Ferriello@leonardocompan y.com
	A109S						
	A109S Trekker						
	AW109SP						
AW169		AW169	X	X	For OSD_FC Data contact Pietro.Ferriello@leonardocompan		
AW189		AW189	X	X	For OSD_FC Data contact Pietro.Ferriello@leonardocompan		
Agusta Sikorsky - ME Turbine -	Agusta S-61 N 1		SK-61	X			
Airbus Helicopters - SE Turbine -	SA 341 G -Gazelle		SA341/342				
	SA 342 J -Gazelle						
	SA 3180 – Alouette II		SA318/SE313				
	SA 318 B– Alouette II						
	SA 318 C– Alouette II						
	SA 3130 – Alouette II						
SA 313 B– Alouette II							

Airbus Helicopters - SE Turbine -	SE 3160 – Alouette III	(D)	SA316/319/315				
	SE 316 B– Alouette III						
	SE 316 SE 316						
	SA 319 B – Alouette III						
	SA 315 B – Lama						
	SA 360 – Dauphin		SA360				
	SO 1221-Djinn		SO 1221				
	EC 120B- Colibri		EC120B		X	For OSD_FC Data contact alain.madec@airbus.com christophe.pozzo-di borgo@airbus.com	
	AS 350 (B, D, B1, B2, BA, BB) – Ecureuil	(D)	AS 350 / EC130			X	For OSD_FC Data contact alain.madec@airbus.com christophe.pozzo-di borgo@airbus.com
	AS 350 B3) – Ecureuil						
	AS 350 B3 Arriel 2B1) – Ecureuil						
	AS 350 B3e) – Ecureuil						
	EC 130 B4 – Ecureuil						
EC 130 T2 – Ecureuil							

Manufacturer	Helicopter Model / Name	Differences	License Endorsement	Complex	OSD FCD available	Remarks	
Airbus Helicopters - ME Turbine -	SA 330 F - Puma SA 330 G- Puma SA 330 J – Puma		SA 330	X			
	AS 332 (C, C1, L, L1) – Super Puma	(D)	AS 332 / EC 225	X	X	For OSD_FC Data contact alain.madec@airbus.com christophe.pozzo-di borgo@airbus.com	
	AS 332 e (C1e, L1e) – Super Puma						
	AS 332 L2 – Super Puma						
	EC225 LP – Super Puma						
	EC175-B		EC175	X	X OSD Normal revision 1 dated 16/05/16	For OSD_FC Data contact alain.madec@airbus.com christophe.pozzo-di borgo@airbus.com	
	AS 355 E – Ecureuil AS 355 F – Ecureuil AS 355 F1– Ecureuil AS 355 F2– Ecureuil	(D)	AS355			X	For OSD_FC Data contact alain.madec@airbus.com christophe.pozzo-di borgo@airbus.com
	AS 355 N – Ecureuil						
	AS 355 NP– Ecureuil						
	SA 365 C – Dauphin SA 365 C1– Dauphin SA 365 C2– Dauphin SA 365 C3– Dauphin		SA365 C	X			
	SA 365 N – Dauphin 2 SA 365 N1 – Dauphin 2 SA 365 N2 – Dauphin 2	(D)	S365 / EC155	X	X	For OSD_FC Data contact alain.madec@airbus.com christophe.pozzo-di borgo@airbus.com	
	SA 365 N3 – Dauphin 2						
	SA 365 N3+ – Dauphin 2						
	EC 155 B/B1						

Airbus Helicopters Deutschland GmbH - ME Turbine -	BO 105 A BO 105 C BO 105 D BO 105 LS A-1 BO 105 LSA-3 BO 105 S BO 105 CBS		BO 105			
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Airbus Helicopters Deutschland GmbH - ME Turbine -	MBB-BK117 A-1 MBB-BK117 A-3 MBB-BK117 A-4 MBB-BK117 B-1 MBB-BK117 B-2 MBB-BK117 C-1	(D)	BK117	X		MBB-BK117A-1 is not considered as complex due to MTOM 2850Kg
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Manufacturer	Helicopter Model / Name	Differences	License Endorsement	Complex	OSD FCD available	Remarks
Airbus Helicopters Deutschland GmbH - ME Turbine -	BK 117 C-2	(D)	EC145 (BK117)	X	X	For OSD_FC Data contact information.osd-airbushelicopters.ahd@airbus.com
	BK 117 C-2e					
	BK 117 D-2					
	EC 135 P1 CDS /CPDS EC 135 P2	(D)	EC135/635		X	For OSD_FC Data contact information.osd-airbushelicopters.ahd@airbus.com
	EC 135 P2+					
	EC 635 P2+					
	EC 135 P3					
	EC 635 P3					
	EC 135 P3H					
	EC 135 T1 CDS/CPDS EC 635 T1					
	EC 135 T2					
	EC 135 T2+					
	EC 635 T2+					
	EC 135 T3					
	EC 635 T3					
	EC 135 T3H					

Bell Helicopters - SE Piston -	Bell 47 D Bell 47 G Bell 47 G-1 Bell 47 G-2 Bell 47 G-3 B-1 Bell 47 G-4 Bell 47 G-4A Bell 47 G-5 Bell 47 H-1 Bell 47 J Bell 47 J-2 Bell 47 J-2 A		Bell 47								
Bell Helicopters - SE Turbine -	Bell 47 T		Bell 47 T								
	Bell 47 T A										
	Bell 204	(D)	Bell 204/205/UH-1D	X							
	Bell 205 A-1										
	Bell UH-1D Bell UH-1H										
	Bell 206 A Bell 206 B Bell 206 B 2 Bell 206 B 3	(D)	Bell 206								
	Bell 206 L Bell 206 L-1 Bell 206 L-3 Bell 206 L-4										
	Bell 407						(D)	Bell 407		X	For OSD_FC Data contact pselight@bh.com
	Bell 407GX										
	Bell 214 B Bell 214 B 1		Bell 214	X							
	Bell 505		Bell 505		X	BHT-505-EASA-FCD dated 09/09/17					

Manufacturer	Helicopter Model / Name	Differences	License Endorsement	Complex	OSD FCD available	Remarks
Bell Helicopters - ME Turbine -	Bell 206 LT Twin ranger Bell 212		Bell 206 LT			
Bell Helicopters - ME Turbine -	Bell 206 LT Twin ranger Bell 212 Bell 412 Bell 412 SP Bell 412 HP Bell 412 EP Bell 412 EPI Bell 214 ST	(D)	Bell 206 LT Bell 212/412 Bell 214 ST	X  X	X	For OSD_FC Data contact psemedium@bh.com
Bell Helicopters - ME Turbine -	Bell 222 Bell 222 A Bell 222 B Bell 222 UT Bell 222 SP Bell 230 Bell 430 Bell 427 Bell 429	(D)	Bell 222/230/430 Bell 427 Bell 429	X	X	For OSD_FC Data contact pseinter@bh.com
Boeing-Vertol - ME Turbine -	Boeing 234 LR		BV 234	X		
Brantly - SE Piston -	B-2 B- 2B		Brantley B2			
Breda Nardi - SE Piston -	Breda Nardi 269		HU 269			
Breda Nardi - SE Turbine -	Breda Nardi 369		HU 369/ MD500N / 600N			Difference training necessary to fly the Mc Donnell Douglas
Bristol Aircraft - SE Piston -	B-171-B		Bristol 171 B			
Leonardo - ME Turbine -	EH101-510		EH101	X		
Enstrom - SE Piston -	F-28A F- 28C F- 28C-2 F- 28F F- 28F-R 280 280C 280F		ENF 28		X	For OSD_FC Data contact engineering@enstromhelicopter.co m

Manufacturer	Helicopter Model / Name	Differences	License Endorsement	Complex	OSD FCD available	Remarks
Enstrom - SE Turbine -	480 480B		ENF 480		X	For OSD_FC Data contact engineering@enstromhelicopter.com
Erickson Air-Crane Incorporated - ME Turbine -	S 64 F		S 64 F	X		
Hélicoptères Guimbal - SE Piston -	Cabri G2		Cabri G2		X	For OSD_FC Data contact support@guimbal.com
Hiller - SE Piston -	UH 12 A UH 12 B UH 12 E		UH 12			
Hiller - SE Turbine -	UH 12 T		UH 12 T			
Hughes / Schweitzer - SE Piston -	269 A 269 B 269 C 300 C 300 CB 300 CB i		HU 269			
Hughes / Schweitzer - SE Turbine -	330 SP 333		SC 330			
Kaman - SE Turbine -	Kaman K 1200		K 1200			
McDonnell Douglas Helicopters - SE Turbine -	Hughes 369 D Hughes 369 E Hughes 369 FF Hughes 369 HE Hughes 369 HS  MD 500 N ( NOTAR) MD 520 N AMD500N MD 600 N	(D)	HU369 / MD500N / 600N			
McDonnell Douglas Helicopters - ME Turbine -	MD 900 MD 902	(D)	MD 900 / 902			
Ministry of Aviation Industry of Russia -ME Piston-	Kamov KA 26 D		KA 26 D	X		

Manufacturer	Helicopter Model / Name	Differences	License Endorsement	Complex	OSD FCD available	Remarks	
Ministry of Aviation Industry of Russia -ME Turbine-	Kamov KA 32 A		KA 32	X			
	MIL Mi-8		Mi 8	X			
	MIL Mi 17						
	MIL Mi 171 MIL Mi 172						
P.Z.L Swidnik, Poland - SE Turbine -	PZL SW-4		SW-4				
P.Z.L Swidnik, Poland - ME Turbine -	MIL Mi-2		Mi 2	X			
	PZL KANIA		KANIA	X			
	PZL W-3	(D)	W-3 SOKOL	X	X	For OSD_FC Data contact PL- CustomerSupport@AgustaWestland.com PL- CustomerSupport@finmeccanica.com	
	PZL W-3A						
Robinson - SE Piston -	R 22 R 22 A R 22 B		R 22		X	OSD_FC Data available @ TC holders website: www.robinsonheli.com	
	R 44 R 44 Raven R 44 Raven II		R 44		X	OSD_FC Data available @ TC holders website: www.robinsonheli.com	
Robinson - SE Turbine -	R 66		R 66		X	OSD_FC Data available @ TC holders website: www.robinsonheli.com	
Sikorsky - SE Piston -	S 55		S 55	X			
Sikorsky - ME Turbine -	S 58		S 58	X			
	S 76 A S 76 A+ S 76 A++ S 76 B S 76 C	(D)	SK 76	X	X		
	S76D S76C+ S76 C++						
	S-61 N S-61 S		SK 61	X			
	S-92 A		SK 92	X	X	For OSD_FC Data contact Dave.J.Carew@lmco.com sikorskywcs@sikorsky.com	
	Silvercraft - SE Piston -	SV 4		SV 4			

Manufacturer	Helicopter Model / Name	Differences	License Endorsement	Complex	OSD FCD available	Remarks
Westland - SE Piston -	Westland Bell 47 G3 B-1		Bell 47			

Westland Helicopters - SE Piston -	Westland S 55 Series 1	(D)	WHS 55	X		
Westland Helicopters - SE Turbine -	Westland S 55 Series 3					