Australian Government

Civil Aviation Safety Authority

I, JOHN FRANCIS McCORMICK, Director of Aviation Safety, on behalf of CASA, make this instrument under regulation 66.015 of the *Civil Aviation Safety Regulations 1998*.

[Signed John F. McCormick]
John F. McCormick
Director of Aviation Safety

17 April 2014

Part 66 Manual of Standards Amendment Instrument 2014 (No. 1)

1 Name of instrument

This instrument is the *Part 66 Manual of Standards Amendment Instrument 2014 (No. 1)*.

2 Commencement

This instrument commences on the day after registration.

3 Amendment of Part 66 Manual of Standards

The Part 66 Manual of Standards is amended as set out in Schedule 1.

Schedule 1 Amendments

[1] Paragraph 66.5 (b), definitions

insert

avionic LRU, or ***avionic line replaceable unit***, is an aircraft avionic part that satisfies all of the following requirements:

1. it must have no mechanical input from, or output to, another part or mechanism;
2. it must contain only electrical, electronic, instrument or radio parts, or software, or a combination of any such part or parts and software, designed to provide control, monitor or display functions, or a combination of such functions;
3. it must not require any of the following in order to be installed, secured or connected to the aircraft:
   (i) specialist knowledge or techniques;
   (ii) specialised equipment;
   (iii) rigging, or functional testing or adjustment, using specialised equipment external to the aircraft or brought on board the aircraft, to ensure that it is functioning properly.

[2] Paragraph 66.5 (b), definition of *practical consolidation training (PCT)*

substitute

practical consolidation training (PCT) means a practical training course:

1. conducted by a maintenance training organisation in accordance with section 66.A.50 and Appendix III; and
2. that is approved in writing by CASA.

Note In considering whether to approve a PCT course, CASA will take into account whether the course elements reflect the elements of a best practice PCT program as described in Advisory Circular 147-1 *Practical Consolidation Training*.

[3] Paragraph 66.5 (b)

insert

RPL has the same meaning as in section 147.A.07 of the Part 147 Manual of Standards (as amended).

[4] Paragraph 66.5 (b), definition of *simple test*

substitute

simple test means a test described in maintenance data that meets all of the following criteria:

1. the serviceability of the system can be verified using aircraft controls, switches, built-in test equipment (***BITE***), central maintenance computer (***CMC***) or external test equipment not involving special training;
2. the outcome of the test is a unique go/no-go indication or parameter. No interpretation of the test result or interdependence of different values is allowed.

[5] Paragraph 66.5 (b), definition of *sub system*

substitute

subsystem means a system which, while capable of functioning on its own, is part of a larger system and includes, for this MOS:

1. the electrical subsystem comprised of electrical parts, appliances and motors, within mechanical, powerplant and structural systems; or
2. the instrument subsystem comprised of avionic systems within mechanical, powerplant and structural systems.

[6] Paragraph 66.5 (b), definition of *troubleshooting*

substitute

troubleshooting means the published approved fault isolation maintenance procedures and actions outlined in maintenance data, used as necessary in order to identify the root cause of a defect or malfunction. It may include the use of BITE or external test equipment. Troubleshooting may involve avionic LRU changes, however, it does not involve multiple avionic LRU changes in pursuit of a system fault, unless the changes are made in accordance with a published approved fault isolation maintenance procedure (e.g. Troubleshooting Manual, Fault Isolation Manual procedure).

[7] Paragraph 66.A.1 (c)

substitute

(c) Subject to paragraph (f), for paragraph 66.015 (2) (e) of CASR 1998, an aircraft type specified in a cell in column 2 of a table in Appendix IX, with a type certificate holder (if any) mentioned in the corresponding cell in column 1, and a commercial

designation (if any) mentioned in the corresponding cell in column 3, is specified as a type rated aircraft type for an aircraft engineer licence in Category B1, B2 or C.

(d) Subject to paragraph (f), for an aircraft type specified in a cell in column 2 of a table in Appendix IX, an aircraft engineer licence in Category B1, B2 or C may be endorsed with the type-rating endorsement mentioned in the corresponding cell in column 4.

(e) Each mention of "Various" in a cell in column 2 of a table in Appendix IX is to be read as "A small or non-rated aircraft with the engine mentioned in the corresponding cell in column 4.".

(f) If a Note referred to in a cell in column 4 of a table in Appendix IX contains the statement: "This is a rule.", the contents of the Note have legal effect for the cell in the table as if they were contained in a paragraph of this section.

(g) For this section:

cell, for a column of a table in Appendix IX, means each individual, undivided unit (regardless of its size) into which the column is subdivided.

non-rated aircraft has the same meaning as in the definition of ***aircraft type*** in regulation 66.010 of CASR 1998.

small aircraft has the same meaning as in the CASR Dictionary.

[8] After sub-sub-subparagraph 66.A.20 (a) 4 (ii) (B)

insert

(BA) updating the software in an avionic system, provided that:

(I) the system has a discrete test facility to confirm the success of the updating; and

(II) the serviceability of any other system affected by the updating is also confirmed; and

(III) only simple tests are necessary to verify the serviceability of the system and any other system affected by the updating;

[9] Sub-subparagraph 66.A.20 (a) 4 (ii)

omit

(c)

insert

(C)

[10] After sub-sub-subparagraph 66.A.20 (a) 4 (ii) (D)

insert

(E) troubleshooting of avionics systems that can be conducted using only simple tests.

[11] Section 66.A.20, Table 1, Equipment, furnishings and emergency equipment (ATA25), Conditions or limitations column

insert

Except ELT and underwater locating beacon (ATA 25-60) — see (ATA23).

[12] Section 66.A.20, Table 1, Flight control systems (ATA27), Conditions or limitations column

insert

For a category B1 licence — except system operation – fly-by-wire.

[13] Section 66.A.20, Table 1, Structures — General (ATA51), Conditions or limitations column

after paragraph (a), insert

Note These optional units of competency are marked W in Appendix IV.

[14] Section 66.A.20, Table 1, Transitional privileges

omit

[15] After section 66.A.20, Table 1

insert

66.A.21 Transitional privileges

Despite Table 1 in section 66.A.20 and the exclusions annotated on a licence issued under Part 66 of CASR 1998, a person mentioned in a cell in column 1 of Table 2, who holds a Category B1 licence, may perform maintenance certifications and issue certificates of release to service for the maintenance mentioned for the person in the corresponding cell or cells in column 2, but only:

1. for an aircraft mentioned in the corresponding cell in column 3; and
2. subject to the limitations (if any) mentioned in the corresponding cell in column 4; and
3. subject to the condition mentioned in column 5.

Table 2

Person	Maintenance	Aircraft	Limitations	Condition
A. A person who held an aircraft maintenance engineer (***AME***) licence under regulation 31 of the *Civil Aviation Regulations 1988* to which regulation 202.341 applies (the ***old licence***)	All electrical maintenance	An aircraft approved for V.F.R. operations only (***approved V.F.R. aircraft***), and fitted with a single generator	Not applicable (***NA***)	Provided that the old licence and its ratings applied to the maintenance, or would have applied to the maintenance but for Part 66 of CASR 1998 (***The Proviso***)
	1. All instrument system maintenance for aircraft general instruments (excluding RMI, inertial navigation and multi-axis autopilots)	Approved V.F.R. aircraft	NA	

Person	Maintenance	Aircraft	Limitations	Condition
	2. Periodic inspections for aircraft radio systems	Approved V.F.R. aircraft		
B. A person who, in accordance with subregulation 202.343 (2) or 202.344 (2) of CASR 1998, is taken to be entitled to the issue of an AME licence by becoming qualified for, an engine category Group 1 or 2 rating, or an airframe category Group 1, 2 or 19 rating (the ***old licence***)	All electrical maintenance	Approved V.F.R. aircraft fitted with a single generator	NA	The Proviso
	1. All instrument system maintenance for aircraft general instruments (excluding RMI, inertial navigation and multi-axis autopilots) 2. Periodic inspections for aircraft radio systems			
C. A person who, in accordance with subregulation 202.341 (2) or 202.343 (2) or 202.344 (2) of CASR 1998, is taken to be entitled to the issue of an AME licence by previously holding, or becoming qualified for, an engine or airframe category rated licence (the ***old licence***)	1. Daily or manufacturers' equivalent inspection 2. Check of the condition of security of attachment of wiring, plumbing, parts and appliances 3. Maintenance of instrument, or electrical, parts and appliances forming part of the powerplant, mechanical or structural systems,	Aircraft covered by the licence	For maintenance under No. 3 in column 2, the maintenance must: 1. Be limited to external mechanical adjustments to facilitate correct operation of powerplant or mechanical or structural systems 2. Be limited to replacement of instrument, or electrical, parts and appliances, connected by simple twist or terminal	The Proviso

Person	Maintenance	Aircraft	Limitations	Condition
	where the limitations apply		connectors 3. Excludes instrument or electrical parts and appliances, where maintenance involves functional tests and adjustments requiring the use of external specialised test equipment	

[16] Before the existing paragraph 66.A.23 (a)

insert

(a) For paragraph 66.120 (2) (b) of CASR 1998, a licensed aircraft maintenance engineer is taken to comply with the requirements of that paragraph if, in the immediately preceding 2 years:

1. he or she has had a period or periods of continuous employment amounting to at least 6 months, exercising the privileges mentioned in the Part 66 Manual of Standards for his or her licence or for a rating endorsed on the licence; or
2. within a period or periods of time amounting to 6 months, he or she has had at least 550 hours of experience in exercising those privileges.

[17] Paragraph 66.A.23 (a)

reletter paragraph (a) as paragraph (b)

[18] Paragraph 66.A.23 (b)

reletter paragraph (b) as paragraph (c)

[19] Subparagraph 66.A.23 (b) 3

omit

subparagraphs (a) 1 and 2

insert

subparagraphs (b) 1 and 2

[20] Subparagraph 66.A.23 (b) 4

omit

subparagraph (a) 2

insert

subparagraph (b) 2

[21] Paragraph 66.A.25 (f)

substitute

(f) In addition to the units of competency that are required under this section for a subcategory B1.1 or B1.2 licence, an applicant for such a rating that includes wooden structures or fabric surfaces or propellers must hold each relevant optional unit of competency listed and coded in Appendix IV to this MOS that is marked:

1. W — for wooden structures for the subcategory; and
2. Z — for fabric surfaces for the subcategory; and
3. P — for propellers for the subcategory.

[22] Amendment of subparagraph 66.A.30 (a) 2

after

operating aircraft

insert

and in training

[23] Paragraph 66.A.45 (c)

substitute

(c) A type rating may only be issued by CASA:

1. following satisfactory completion of the relevant Category B1, B2 or C aircraft type training:
   (i) approved by CASA; or
   (ii) conducted by an appropriately approved MTO; or
   (iii) conducted in accordance with paragraph (h); or
2. if each of the following applies:
   (i) the applicant is a category B2 licence holder (the ***holder***) with a rating (a ***type rating***) for a particular type, or type and model, of large aircraft with a particular type of aircraft engine (a ***large aircraft type***);
   (ii) the holder applies for a rating (the ***different type rating***) for a large aircraft type, that is different from his or her type rating;
   (iii) the large aircraft type to which the different type rating would apply has the same manufacturer as the large aircraft type to which the holder's type rating applies;
   (iv) CASA carries out an RPL assessment that compares the differences between the large aircraft type to which the type rating applies and the large aircraft type to which the different type rating would apply;
   (v) CASA determines that the B2 systems differences between the 2 large aircraft types are not such as to require further training of the holder for the issue of the different type rating.

Note In subparagraph (c) 2, the meaning of ***a large aircraft*** is the same as the meaning of an aircraft type in paragraphs (a) and (b) of the definition of ***aircraft type*** in regulation 66.010 of CASR 1998.

[24] Paragraph 66.A.45 (h), including the note

substitute

(h) An AMO, in accordance with section 145.A.37 of the Part 145 MOS, may:

1. deliver excluded system training and assessment for the excluded systems set out in Appendix VII; or
2. for an aircraft type mentioned in column 2 of Table 2 in Appendix IX — deliver aircraft type training for a category or subcategory of licence for the aircraft, or a system or subsystem of the aircraft type; or
3. for an aircraft type mentioned in column 2 of Table 2 in Appendix IX — arrange for the manufacturer of the aircraft or its engine to provide training and assessment.

[25] After paragraph 66.A.45 (h)

insert

(i) A licensed aircraft maintenance engineer, seeking his or her first aircraft type rating in an alternate licence category or subcategory not currently held by that person, must have first completed category or subcategory basic knowledge and competency training as mentioned in section 66.A.25 for the issue of a licence in that category or subcategory for which he or she is seeking his or her first rating, as well as meeting the basic practical experience requirements specified in paragraph 66.A.30 (b).

[26] Paragraph 66.A.55 (c)

after

maintenance organisation

insert

, or maintenance training organisation,

[27] Appendix IV, competency unit MEA209C, in column B2

insert

X

[28] Appendix IV, competency unit MEA359A, column B1.1

substitute

W

[29] Appendix IV, competency unit MEA359A, column B1.2

substitute

W

[30] After Appendix VIII

insert

Appendix IX

See paragraphs 66.A.1 (c) and (d)

Type rated aircraft types and type rating endorsements for Category B1, B2 or C licences

Note Large aircraft (aeroplanes over 5 700 kg maximum take-off weight (MTOW), multi-engine helicopters, and aircraft (including, where appropriate, a particular engine type) that CASA has designated as requiring a type rating, generally form the basis of the type rated aircraft types listed in Appendix IX. CASA has also designated certain small aircraft and specific engines as requiring a type rating on the basis that, taking into account issues such as complexity, new technology, ATSB recommendations or other safety issues, type training will enhance aviation safety.

Table 1

Note These aeroplanes are large or designated as large - requiring type training and individual type rating

See paragraph 66.A.1 (e) for the meaning of "Various" in column 2.

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
328 Support Services	328-100 Series		Dornier 328-100 (PWC PW119)
AIRBUS	A300 B1 A300 B2-1A A300 B2-1C A300 B2K-3C A300 B2-202 A300 B2-203 A300 B4-2C A300 B4-102 A300 B4-103 A300 B4-203 A300 C4-203 A300 F4-203		Airbus A300 basic model (GE CF6)
	A300 B4-601 A300 B4-603 A300 B4-605 R A300 F4-605 R A300 C4-605 R Variant F		Airbus A300-600 (GE CF6)
	A300 B4-622 A300 B4-622 R A300 F4-622 R		Airbus A300-600 (PW 4000)
	A310-203 A310-221 A310-203 C A310-304 A310-308		Airbus A310 (GE CF6)
	A310-324		Airbus A310 (PW 4000)

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
AIRBUS	A310-325		Airbus A310 (PW 4000)
	A318-110 Series A319-110 Series A320-111 A320-210 Series A321-110 Series A321-210 Series		Airbus A318/A319/A320/A321 (CFM56)
	A319-130 Series A320-230 Series A321-130 Series A321-230 Series		Airbus A319/A320/A321 (IAE V2500)
	A330-200 Series A330-300 Series		Airbus A330 (GE CF6)
	A330-220 Series A330-320 Series		Airbus A330 (PW 4000)
	A330-240 Series A330-340 Series		Airbus A330 (RR RB 211 Trent 700)
	A380-840 Series		Airbus A380 (RR RB211 Trent 900)
AIRCRAFT INDUSTRIES	L-420		Let L-420 (Walter M601) Note 3
ATR-GIE Avions de Transport Régional	ATR 42-200 ATR 42-300		ATR 42-200/300 Series (PWC PW120)
	ATR 42-400		ATR 42-400/500/72-212A (PWC PW120)
	ATR 42-500	42-500	ATR 42-400/500/72-212A (PWC PW120)
	ATR 42-500	42-600	ATR 42-400/500/72-212A (PWC PW120)
	ATR 72-212 A	72-500	ATR 42-400/500/72-212A (PWC PW120)
	ATR 72-212 A	72-600	ATR 42-400/500/72-212A (PWC PW120)
BAE SYSTEMS	BAe 146 Series 100 BAe 146 Series 200 BAe 146 Series 300 AVRO 146-RJ70 AVRO 146-RJ85 AVRO 146-RJ100 AVRO 146-RJ115		BAe 146/AVRO 146-RJ (Honeywell ALF500 Series)

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
BAE SYSTEMS	HS.748 Series 1 HS.748 Series 2 HS 748 Series 2A HS 748 Series 2B		HS748 (RRD Dart)
	Jetstream 3100	Jetstream 31	Jetstream 31/32 (Honeywell TPE331)
	Jetstream 3200	Jetstream 32/32EP	Jetstream 31/32 (Honeywell TPE331)
	Jetstream 4100		Jetstream 41 (Honeywell TPE331)
THE BOEING COMPANY	B707-100	Long Body	Boeing 707/720 (PW JT3)
	B707-100B	Long Body	Boeing 707/720 (PW JT3)
	B707-100B	Short Body	Boeing 707/720 (PW JT3)
	B707-300B Series B707-300C Series B720 B720B		Boeing 707/720 (PW JT3)
	B717-200		MD-717-200 (RRD BR700-715)
	B727 Series B727-100 Series B727C Series B727-100C Series B727-200 Series		Boeing 727 (PW JT8D)
	B737-100 B737-200 B737-200C		Boeing 737-100/200 (PW JT8D)
	B737-300 B737-400 B737-500		Boeing 737-300/400/500 (CFM56)
	B737-600 B737-700 B737-800 B737-900 B737-900ER		Boeing 737-600/700/800/900 (CFM56)
	B747-200B B747-200C B747-200F B747-300		Boeing 747-200/300 (PW JT9D)

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
THE BOEING COMPANY	B747-200B B747-200C B747-200F B747-300		Boeing 747-200/300 (RR RB211)
	B747-400 B747-400D B747-400F/SF/BCF		Boeing 747-400 (GE CF6)
	B747-400 B747-400F/SF/BCF		Boeing 747-400 (RR RB211)
	B747SP		Boeing 747SP (PW JT9D)
	B747SP		Boeing 747SP (RR RB211)
	B757-200 B757-200PF B757-300		Boeing 757-200/300 (RR RB211)
	B767-200 B767-300		Boeing 767-200/300 (PW 4000)
	B767-200 B767-300		Boeing 767-200/300 (PW JT9D)
	B767-200 B767-300 B767-300F B767-400ER		Boeing 767-200/300/400 (GE CF6)
	B777-200 B777-200LR B777-300ER		Boeing 777-200/300 (GE 90)
	B777F	Freighter	Boeing 777-200/300 (GE 90)
	B787-8	Dreamliner	Boeing 787 (GEnx-1B)
	DC3-G102 DC3-G102A DC3-G103A DC3-G202A		McD DC3 (Wright R1820) Note 2
	DC3A-SCG DC3A-SC3G DC3A-S1CG DC3A-S1C3G DC3A-S4C4G DC3C-SC3G DC3C-S1C3G-S4C4G DC3C-R-1830-90C		McD DC3 (PW R1830)

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
THE BOEING COMPANY	DC3D-R-1830-90C		McD DC3 (PW R1830)
	DC-4		McD DC4 (PW R2000)
BOMBARDIER	CL-215-1A10		Canadair CL-215 (PW R2800)
	BD-100-1A10	Challenger 300	Bombardier BD-100-1A10 (Honeywell AS907)
	BD-700-1A10	Global Express	Bombardier BD-700 Series (RRD BR710)
	BD-700-1A10	Global 6000	Bombardier BD-700 Series (RRD BR710)
	BD-700-1A11	Global 5000	Bombardier BD-700 Series (RRD BR710)
	BD-700-1A11	Global 5000 GVFD	Bombardier BD-700 Series (RRD BR710)
	CL-600-1A11	Challenger 600	Bombardier CL-600-1A11 (Honeywell ALF502)
	CL600-2A12 (601 Variant)	Challenger 601	Bombardier CL-600 -2A12/-2B16 (Variant CL 601/601-3A/3R) (GE CF34)
	CL600-2B16 (601-3A Variant)	Challenger 601-3A	Bombardier CL-600 -2A12/-2B16 (Variant CL 601/601-3A/3R) (GE CF34)
	CL600-2B16 (601-3R Variant)	Challenger 601-3R	Bombardier CL-600 -2A12/-2B16 (Variant CL 601/601-3A/3R) (GE CF34)
	CL600-2B16 (604 Variant)	Challenger 604 (MSN < 5701)	Bombardier CL-600 -2B16 (Variant CL 604) (GE CF34)
	CL600-2B16 (604 Variant)	Challenger 605 (MSN > 5701)	Bombardier CL-600 -2B16 (Variant CL 604) (GE CF34)
	CL600-2B19	Regional Jet Series 100	Bombardier CL-600-2B19 (GE CF34)
	DHC-8-101 DHC-8-102 DHC-8-103 DHC-8-106	DHC-8 Series 100	Bombardier DHC-8-100/200/300 (PWC PW 120)
	DHC-8-201 DHC-8-202	DHC-8 Series 200	Bombardier DHC-8-100/200/300 (PWC PW 120)

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
BOMBARDIER	DHC-8-301 DHC-8-311 DHC-8-314 DHC-8-315	DHC-8 Series 300	Bombardier DHC-8-100/200/300 (PWC PW 120)
	DHC-8-400 DHC-8-401 DHC-8-402	DHC-8 Series 400	Bombardier DHC-8-400 (PWC PW150)
CESSNA AIRCRAFT COMPANY	510		Cessna 510 (PWC PW615)
	525	Citation Jet CJ1	Cessna 525/525A (Williams FJ44)
	525A	Citation Jet CJ2	Cessna 525/525A (Williams FJ44)
	525B	Citation Jet CJ3	Cessna 525B (Williams FJ44)
	525C	Citation Jet CJ4	Cessna 525C (Williams FJ44)
	550	Citation Bravo	Cessna 550/560 (PWC PW530/535)
	560	Citation Encore	Cessna 550/560 (PWC PW530/535)
	560	Citation Encore+	Cessna 550/560 (PWC PW530/535)
	550	Citation II	Cessna 550/560 (PWC JT15D)
	S550	Citation S/II	Cessna 550/560 (PWC JT15D)
	560	Citation V	Cessna 550/560 (PWC JT15D)
	560	Citation Ultra	Cessna 550/560 (PWC JT15D)
	560 XL	Citation Excel	Cessna 560XL/XLS (PWC PW545)
	560 XLS	Citation XLS	Cessna 560XL/XLS (PWC PW545)
	560 XLS+	Citation XLS+	Cessna 560XL/XLS (PWC PW545)
	650	Citation III – VI	Cessna 650 (Honeywell TFE731)
	650	Citation VII	Cessna 650 (Honeywell TFE731)
	680	Sovereign	Cessna 680 (PWC PW306)

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
CESSNA AIRCRAFT COMPANY	750	Citation X	Cessna 750 (RR Corp AE3007C)
DASSAULT AVIATION	Fan Jet Falcon Series C Series D Series E Series F	(Basic) Fan Jet Falcon	Falcon 20 (GE CF700)
	Mystère Falcon 20-C5 Mystère Falcon 20-D5 Mystère Falcon 20-E5 Mystère Falcon 20-F5		Falcon 20-5 (Honeywell TFE731)
	Fan Jet Falcon Series G Mystère Falcon 200 Mystère Falcon 20GF		Falcon 200 (Honeywell ATF 3-6) Falcon 200 (Honeywell ATF 3-6)
	Mystère Falcon 50	50	Falcon 50 (Honeywell TFE731)
	Mystère Falcon 50	50EX	Falcon 50EX (Honeywell TFE731)
	Mystère Falcon 900	Falcon 900C	Falcon 900C (Honeywell TFE731)
	Falcon 2000		Falcon 2000 (CFE 738)
	Falcon 2000EX		Falcon 2000 (PWC PW308)
	Falcon 7X		Falcon 7X (PWC PW307A)
EADS CASA	C-212-CB C-212-CC C-212-CD C-212-CE C-212-CF C-212-DD C-212-DF C-212-EE C-212-VA	Aviocar	C-212 (Honeywell TPE331)
	CN-235 CN-235-100		CN-235 (GE CT7)

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
EADS CASA	CN-235-200 CN-235-300		CN-235 (GE CT7)
EMBRAER Empresa Brasileira de Aeronautica	EMB-120 EMB-120RT EMB-120ER	Brasilia	Embraer EMB-120 (PWC PW110 Series)
	EMB-135BJ	Legacy 600	Embraer EMB-135/145 (RR Corp AE3007A)
	EMB-135BJ	Legacy 650	Embraer EMB-135/145 (RR Corp AE3007A)
	EMB-135ER EMB-135LR EMB-145 EMB-145ER EMB-145EU EMB-145EP EMB-145LR EMB-145LU EMB-145MP EMB-145MK		Embraer EMB-135/145 (RR Corp AE3007A)
	EMB-500	Phenom 100	Embraer EMB-500 (PWC PW617)
	ERJ-170-100 STD	ERJ-170	Embraer ERJ-170 Series (GE CF34)
	ERJ 170-100 LR	ERJ-170	Embraer ERJ-170 Series (GE CF34)
	ERJ 170-200 STD	ERJ-175	Embraer ERJ-170 Series (GE CF34)
	ERJ 170-200 LR	ERJ-175	Embraer ERJ-170 Series (GE CF34)
	ERJ 190-100 ECJ	Lineage 1000	Embraer ERJ-190 Series (GE CF34)
	ERJ 190-100 LR	ERJ-190	Embraer ERJ-190 Series (GE CF34)
	ERJ 190-100 STD	ERJ-190	Embraer ERJ-190 Series (GE CF34)
	ERJ 190-100 SR	ERJ-190	Embraer ERJ-190 Series (GE CF34)
	ERJ 190-200 STD	ERJ-195	Embraer ERJ-190 Series (GE CF34)
	ERJ 190-100 IGW	ERJ-190 AR	Embraer ERJ-190 Series (GE CF34)

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
EMBRAER Empresa Brasileira de Aeronautica	ERJ 190-200 IGW	ERJ-195 AR	Embraer ERJ-190 Series (GE CF34)
	ERJ 190-200 LR	ERJ-195	Embraer ERJ-190 Series (GE CF34)
FOKKER Services	F27 Mark 050	Fokker 50	Fokker 50/60 Series (PWC PW 125/127)
	F27 Mark 0502	Fokker 50	Fokker 50/60 Series (PWC PW 125/127)
	F27 Mark 0604	Fokker 60	Fokker 50/60 Series (PWC PW 125/127)
	F28 Mark 1000 F28 Mark 1000C F28 Mark 2000 F28 Mark 3000	Fellowship Fellowship	Fokker F28 Series (RRD Spey) Fokker F28 Series (RRD Spey)
	F28 Mark 3000C F28 Mark 3000R F28 Mark 3000RC F28 Mark 4000	Hawker Siddeley	Fokker F28 Series (RRD Spey)
	F28 Mark 0070	Fokker 70	Fokker 70/100 (RRD Tay)
	F28 Mark 0100	Fokker 100	Fokker 70/100 (RRD Tay)
GULFSTREAM AEROSPACE LP (GALP), c/o Israel Aircraft Industries	Gulfstream G150	Gulfstream G150	Gulfstream (IAI) G150 (Honeywell TFE731)
	Gulfstream 200/Galaxy	Galaxy 200	Gulfstream (IAI) 200/Galaxy (PWC PW306)
GULFSTREAM AEROSPACE Corporation	GIV (G300)	Gulfstream G300	Gulfstream G-IV Series (RRD Tay)
	GIV (G400)	Gulfstream G400	Gulfstream G-IV Series (RRD Tay)
	G-IV/GIV-SP	Gulfstream G-IV/GIV-SP	Gulfstream G-IV Series (RRD Tay)
	GIV-X (G350)	Gulfstream G350	Gulfstream GIV-X Series (RRD Tay)
	GIV-X (G450)	Gulfstream G450	Gulfstream GIV-X Series (RRD Tay)
	GV	Gulfstream GV	Gulfstream GV basic model (RRD BR710)
	GV-SP (G500)	Gulfstream G500	Gulfstream GV-SP Series (RRD BR710)
	GV-SP (G550)	Gulfstream G550	Gulfstream GV-SP Series (RRD BR710)

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
HAWKER BEECHCRAFT Corporation	DH.125 Series 1 DH.125 Series 3 DH.125 Series 400 HS.125 Series 3 HS.125 Series F3 HS.125 Series F400 HS.125 Series 600 HS.125 Series 700 HS.125 Series F600	Hawker Siddeley	BAe 125/Series 700/800 (Honeywell TFE731)
	BH.125 Series 400 BH.125 Series 600	Beechcraft Hawker	BAe 125/Series 700/800 (Honeywell TFE731)
	BAe.125 Series 800		BAe 125/Series 700/800 (Honeywell TFE731)
	Hawker 750	Hawker 750	BAe 125/Series 750/800XP/850XP/900XP (Honeywell TFE731)
	Hawker 800XP	Hawker 800XP	BAe 125/Series 750/800XP/850XP/900XP (Honeywell TFE731)
	Hawker 850XP	Hawker 850XP	BAe 125/Series 750/800XP/850XP/900XP (Honeywell TFE731)
	Hawker 900XP	Hawker 900XP	BAe 125/Series 750/800XP/850XP/900XP (Honeywell TFE731)
	BAe 125 Series Hawker 1000A/B Hawker 1000		BAe 125 Series 1000 (PWC PW305)
	300 300LW	Super King Air	Beech 300 Series (PWC PT6)
	B300	Super King Air 350	Beech 300 Series (PWC PT6)
	B300C	Super King Air 350 C	Beech 300 Series (PWC PT6)
	390	Premier I, 1A	Beech 390 (Williams FJ44)
	400	Beechjet	Beech 400/Mitsubishi MU-300 (Williams FJ44)
	400	Beechjet	Beech 400/Mitsubishi MU-300 (PWC JT15)
	400A	Beechjet (Hawker XP)	Beech 400/Mitsubishi MU-300 (PWC JT15)

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
HAWKER BEECHCRAFT Corporation	400T	Beechjet	Beech 400/Mitsubishi MU-300 (PWC JT15)
	MU-300	Diamond I/IA	Beech 400/Mitsubishi MU-300 (PWC JT15)
	MU-300-10	Diamond II	Beech 400/Mitsubishi MU-300 (PWC JT15)
	1900 1900C 1900D	Airliner	Beech 1900 (PWC PT6)
ISRAEL AIRCRAFT INDUSTRIES	IAI 1124 IAI 1124A	Westwind	IAI 1124 (Honeywell TFE731)
KELOWNA (Convair)	240 340 440		Convair 240/340/440 (PW R2800)
	580		Convair 580 (RR Corp 501)
LEARJET	31/31A		Learjet 31 (Honeywell TFE731)
	35/35A 36/36A		Learjet 35/36 (Honeywell TFE731)
	Learjet 40	LJ40 or LJ40XR	Learjet Model 45 (Honeywell TFE731)
	Learjet 45	LJ45 or LJ45XR	Learjet Model 45 (Honeywell TFE731)
	Learjet 60	LJ60 or LJ60XR	Learjet 60 (PWC PW305)
M7 AEROSPACE	SA226-T SA226-TC SA226-AT SA226-T(B)		Fairchild SA226 Series (Honeywell TPE331)
	SA227-AT SA227-TT SA227-CC SA227-DC		Fairchild 227 Series (Honeywell TPE331)
	SA227-AC	Swearingen	
	SA227-BC	Metro	
SAAB AB, SAAB Aerosystems	340A(SF340A) 340B	Saab-Fairchild 340A	Saab (SF) 340 (GE CT7)
SOCOTA	G73		Grumman G73 (PT6)

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
SHORT BROTHERS	SD3-30 SD3-60 SD3-SHERPA SD3-60 SHERPA	Variant 200	Shorts SD3 Series-30/SD3-60 (PWC PT6) Shorts SD3 Series-30/SD3-60 (PWC PT6)
NA	Various		Small or non-rated aircraft (Avco Lycoming T53) Note 1
NA	Various		Small or non-rated aircraft (Bristol Centaurus) Note 1
NA	Various		Small or non-rated aircraft (Bristol Siddeley Viper B/S) Note 1
NA	Various		Small or non-rated aircraft (De Havilland Goblin 35) Note 1
NA	Various		Small/non rated aircraft (Gen Electric J85-GE-17A) Note 1
NA	Various		Small or non-rated aircraft (Honeywell TPE331) Note 1
NA	Various		Small or non-rated aircraft (PWC PT6) Note 1
NA	Various		Small or non-rated aircraft (PWC JT15D) Note 1
NA	Various		Small or non-rated aircraft (PW R1830/R2000) Note 1
NA	Various		Small or non-rated aircraft (PW R2800) Note 1
NA	Various		Small or non-rated aircraft (Rolls Royce Avon) Note 1
NA	Various		Small or non-rated aircraft (Rolls Royce/Packard Merlin) Note 1
NA	Various	Allison 250	Small or non-rated aircraft (RR Corp 250) Note 1
NA	Various		Small or non-rated aircraft (Williams FJ44) Note 1
NA	Various		Small or non-rated aircraft (Wright R1820) Note 1, Note 2
NA	Various		Small or non-rated aircraft (WSK PZL (Kalisz) Asz 62IR-M18) Note 1
NA	Various		Small or non-rated aircraft (Wright R2600) Note 1

Type Certificate (TC) holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type - engine in brackets)
NA	Various		Small or non-rated aircraft (Wright R3350) Note 1
NA	Various		Small or non-rated aircraft (Walter M601) Note 1, Note 3

Note 1 **This is a rule.** For an aircraft type mentioned in a cell in a row of column 2, the type rating endorsement mentioned in a cell in the same row in column 4 that is annotated "Note 1" (the **endorsement**) has no applicability to Category B2 and Category C. However, an aircraft engineer licence in Category B1.1 or B1.2 (as relevant) must be endorsed with the endorsement before the holder may perform maintenance certifications for the engine of the aircraft.

Note 2 ***This is a rule.*** For an aircraft type mentioned in a cell in a row of column 2, the type rating endorsement mentioned in a cell in the same row in column 4 that is identified by the label "Note 2" also applies for all engine derivatives manufactured as part of the Wright 1820 Series e.g. Wright PZL M-18 and Lycoming Variants.

Note 3 **This is a rule.** For an aircraft type mentioned in a cell in a row of column 2, the type rating endorsement mentioned in a cell in the same row in column 4 that is annotated "Note 3" (that is the Walter M601 engine rating) also applies for the M601H-80 engine now designated by the manufacturer as the GE Aviation Czech H80.

Table 2

Note These are aircraft for which an AMO may select or control type training (theory and practical) for AMO 6 month authorisation and subsequent CASA issue of individual type rating.

Part 1 — Aeroplanes eligible for AMO controlled or delivered type training

Note Aeroplanes in this table were previously covered by regulation 31 of the Civil Aviation Regulations 1988 lower group ratings or are considered eligible for AMO selected manufacturer training.

TC holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type – engine in brackets)
BAE SYSTEMS	Jetstream 3100	Jetstream 31	Jetstream 31/32 (Honeywell TPE331) Note 1
	Jetstream 3200	Jetstream 32/32EP	Jetstream 31/32 (Honeywell TPE331) Note 1
HAWKER BEECHCRAFT Corporation	300 300LW	Super King Air	Beech 300 Series (PWC PT6) Note 1
	B300	Super King Air 350	Beech 300 Series (PWC PT6) Note 1
	B300C	Super King Air 350 C	Beech 300 Series (PWC PT6) Note 1
	1900 1900C 1900D	Airliner	Beech 1900 (PWC PT6) Note 1
M7 AEROSPACE	SA226-T SA226-TC SA226-AT SA226-T(B)		Fairchild SA226 Series (Honeywell TPE331) Note 1
	SA227-AT SA227-TT SA227-CC SA227-DC		Fairchild 227 Series (Honeywell TPE331) Note 1
	SA227-AC SA227-BC	Swearingen Metro	Fairchild 227 Series (Honeywell TPE331) Note 1
THE BOEING COMPANY	DC3-G102 DC3-G102A DC3-G103A DC3-G202A		McD DC3 (Wright R1820)
	DC3A-SCG DC3A-SC3G DC3A-S1CG DC3A-S1C3G DC3A-S4C4G		McD DC3 (PW R1830)

TC holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type – engine in brackets)
THE BOEING COMPANY	DC3C-SC3G DC3C-S1C3G –S4C4G DC3C-R-1830-90C DC3D-R-1830-90C		McD DC3 (PW R1830)
	DC-4		McD DC4 (PW R2000)
PILATUS AIRCRAFT	PC-12 PC-12/45 PC-12/47 PC-12/47E		Pilatus PC-12 (PWC PT6) Note 1
SOCOTA	G73		Grumman G73 (PWC PT6) Note 1
Note 1 **This is a rule.** For an aircraft type mentioned in a cell in a row of column 2, the engine type rating endorsement mentioned in a cell in the same row in column 4 that is annotated "Note 1" requires CASA approved type training.			

Table 2

Note These are aircraft for which an AMO may select or control type training (theory and practical) for AMO 6 month authorisation and subsequent CASA issue of individual type rating.

Part 2

Note Helicopters in this table were previously covered by regulation 31 of the *Civil Aviation Regulations 1988* lower group ratings or are considered eligible for AMO selected manufacturer training. An AMO may provide B1, or B2, or B1 and B2, aircraft type training for the listed helicopters (but only as annotated in the table).

TC holder	**Aircraft type (aeroplanes)**	**Commercial designation**	**Type rating endorsement (aircraft type – engine in brackets)**
BELL HELICOPTER TEXTRON Inc.	222SP		Bell 222 (RR Corp 250) Note 1, Note 2
	222 222B 222U		Bell 222 (Honeywell LTS 101) Note 1, Note 2
BELL HELICOPTER CANADA	230	Executive/Utility/ EMS	Bell 230 (RR Corp 250) Note 1, Note 2
	427		Bell 427 (PWC PW207D) Note 2
BELL HELICOPTER TEXTRON Inc.	430		Bell 430 (RR Corp 250) Note 1 Note 2
EUROCOPTER DEUTSCHLAND GMBH	BO 105 A BO 105 C/CBS-4/-5 BO 105 D/DB BO 105 DB-4 BO 105 DBS Series BO 105 LS A-1/A-3 BO 105 S		BO 105 Series (RR Corp 250) Note 3
	EC 135 P1 Series EC 135 P2 Series EC 635 P2+		Eurocopter EC 135 (PWC PW206) Note 3
	EC 135 T1 Series EC 135 T2 Series EC 635 T1 EC 635 T2 Series		Eurocopter EC 135 (Turbomeca Arrius 2B) Note 3

TC holder	Aircraft type (aeroplanes)	Commercial designation	Type rating endorsement (aircraft type – engine in brackets)
EUROCOPTER DEUTSCHLAND GMBH AND KAWASAKI HEAVY INDUSTRIES	MBB-BK 117 A Series MBB-BK 117 B Series		Eurocopter MBB-BK 117 A/B (Honeywell LTS 101) Note 3
	MBB-BK 117 C1		Eurocopter MBB-BK 117 C1 (Turbomeca Arriel 1) Note 3
	MBB-BK 117 C2	EC145	Eurocopter MBB-BK 117 C2 (Turbomeca Arriel 1) Note 3
MD HELICOPTERS Inc.	MD900		MD Helicopters MD900 (PWC PW206/207) Note 3
SIKORSKY AIRCRAFT	S-58 BT to JT		Sikorsky S-58 (PWC PT6T) Note 3

Note 1 **This is a rule.** For an aircraft type mentioned in a cell in a row of column 2, the engine type rating endorsement mentioned in a cell in the same row in column 4 that is annotated "Note 1" requires CASA approved type training.

Note 2 **This is a rule.** For an aircraft type mentioned in a cell in a row of column 2, B2 training for the type rating endorsement mentioned in a cell in the same row in column 4 that is annotated "Note 2", may only be provided by an AMO that is approved in writing by CASA to provide the training.

Note 3 **This is a rule.** For an aircraft type mentioned in a cell in a row of column 2, B1 training, or B2 training, or B1 and B2 training, for the type rating endorsement mentioned in a cell in the same row in column 4 that is annotated "Note 3", may only be provided or arranged by an AMO that is approved in writing by CASA to provide, or arrange, the training.

Table 3

Note These are large turbine-powered aircraft excluded from Part 66 of CASR 1998 type rating and, therefore, eligible to have the engines maintained by a B1.1 category holder with the small or non-rated aircraft (engine) rating. B2 category holder may maintain these aircraft without a type rating endorsement.

TC holder	**Aircraft type (aeroplanes)**	**Commercial designation**	**Type rating endorsement (aircraft type – engine in brackets)**
Air Tractor	400 500 800	Air Tractor	Small/non-rated Aircraft (PWC PT6) Note 1
(DORNIER) RUAG Aerospace	228-100 Series 228-200 Series		Small/non-rated Aircraft (Honeywell TPE331) Note 1
De Havilland Canada	DHC – 4	Caribou	Small/non rated Aircraft (PWC PT6) Note 1
Note 1 **This is a rule.** For an aircraft type mentioned in a cell in a row of column 2, the type rating endorsement mentioned in a cell in the same row in column 4 that is annotated "Note 1" (***the endorsement***) has no applicability to Category B2 and Category C. However, an aircraft engineer licence in Category B1.1 or B1.2 (as relevant) must be endorsed with the endorsement before the holder may perform maintenance certifications for the engine of the aircraft.			

Table 4

Note These are piston-powered aircraft excluded from Part 66 of CASR 1998 type rating and, therefore, eligible to have the engines maintained by a B1.2 category holder with the small or non-rated aircraft (engine) rating. B2 category holder may maintain these aircraft without a rating endorsement.

TC holder	**Aircraft type (aeroplanes)**	**Commercial designation**	**Type rating endorsement (aircraft type – engine in brackets)**
Consolidated Aeronautics Inc.	PBY-6	Catalina	Small or non-rated aircraft (PW R1830) Note 1
Lockheed Aviation Corp	414-MKIII	Hudson	Small or non-rated aircraft (Wright R1820) Note 1
Grumman	G-111	Albatross	Small or non-rated aircraft (Wright R1820) Note 1
Lockheed Aviation Corp	C-121C	Super Constellation	Small or non-rated aircraft (Wright R3350) Note 1
Scottish Aviation	Pioneer	Twin Pioneer Ser 3	Small or non-rated aircraft (Leonides 531) Note 1

Note 1 **This is a rule.** For an aircraft type mentioned in a cell in a row of column 2, the type rating endorsement mentioned in a cell in the same row in column 4 that is annotated "Note 1" (***the endorsement***) has no applicability to Category B2 and Category C. However, an aircraft engineer licence in Category B1.1 or B1.2 (as relevant) must be endorsed with the endorsement before the holder may perform maintenance certifications for the engine of the aircraft.

Table 5

Note These are multi-engine helicopters (turbine powered) requiring type training and individual type rating and turbines that can be fitted to those helicopters. The small or non-rated aircraft ratings (engine ratings) are applicable to non-rated multi-engined and single engined helicopters (turbine powered).

See paragraph 66.A.1 (e) for the meaning of "Various" in column 2.

TC holder	Aircraft type (helicopters)	Commercial designation	Type rating endorsement (aircraft type – engine in brackets)
AGUSTAWESTLAND	A109E A109N A109S AW109SP		Agusta A109 Series (PWC PW206/207)
	A109 A109A A109AII A109C		Agusta A109 Series (RR Corp 250)
	A109K2		Agusta A109 (Turbomeca Arriel 1)
	A109E A109LUH		Agusta A109 Series (Turbomeca Arrius 2)
	AB139 AW139		Agusta AB139/AW139 (PWC PT6)
	AB 212		Bell 212/Agusta AB212 (PWC PT6)
BELL HELICOPTER TEXTRON Inc.	212		
	214ST		Bell 214ST (GE CT7)
	412 412EP 412CF		Bell 412/Agusta AB412 (PWC PT6)
AGUSTA	AB412 AB412 EP		Bell 412/Agusta AB412 (PWC PT6)
BELL HELICOPTER CANADA	222SP		Bell 222 (RR Corp 250)
	222 222B 222U		Bell 222 (Honeywell LTS 101)
	230	Executive/Utility/EMS	Bell 230 (RR Corp 250)

TC holder	Aircraft type (helicopters)	Commercial designation	Type rating endorsement (aircraft type – engine in brackets)
BELL HELICOPTER CANADA	427		Bell 427 (PWC PW207D)
	429		Bell 429 (PWC PW207D)
	430		Bell 430 (RR Corp 250)
EUROCOPTER	SA330 F SA330 G SA330 J		Eurocopter SA 330 (Turbomeca Turmo)
	AS332 C AS332 L AS332 C1 AS332 L1		Eurocopter AS 332 (Turbomeca Makila 1A/1A1)
	AS355 E AS355 F AS355 F1 AS355 F2		Eurocopter AS 355 (RR Corp 250)
	AS355 N AS355 NP		Eurocopter AS 355 (Turbomeca Arrius 1)
	SA 365 N SA 365 N1 AS 365 N2	Dauphin	Eurocopter SA 365 N/N1, AS 365 N2 (Turbomeca Arriel 1)
	AS 365 N3	Dauphin	Eurocopter AS 365 N3 (Turbomeca Arriel 2C)
	EC 225 LP		Eurocopter EC 225 (Turbomeca Makila 2A)
EUROCOPTER DEUTSCHLAND GMBH	BO 105 A BO 105 C/CBS-4/-5 BO 105 D/DB BO 105 DB-4 BO 105 DBS Series BO 105 LS		BO 105 Series (RR Corp 250)

TC holder	Aircraft type (helicopters)	Commercial designation	Type rating endorsement (aircraft type – engine in brackets)
EUROCOPTER DEUTSCHLAND GMBH	A-1/A-3 BO 105 S		BO 105 Series (RR Corp 250)
	EC 135 P1 Series EC 135 P2 Series EC 635 P2+		Eurocopter EC 135 (PWC PW206)
	EC 135 T1 Series EC 135 T2 Series EC 635 T1 EC 635 T2 Series		Eurocopter EC 135 (Turbomeca Arrius 2B)
EUROCOPTER DEUTSCHLAND GMBH AND KAWASAKI HEAVY INDUSTRIES	MBB-BK 117 A Series MBB-BK 117 B Series		Eurocopter MBB-BK 117 A/B (Honeywell LTS 101)
	MBB-BK 117 C1		Eurocopter MBB-BK 117 C1 (Turbomeca Arriel 1) Note 2
	MBB-BK 117 C2	EC145	Eurocopter MBB-BK 117 C2 (Turbomeca Arriel 1) Note 2
MD HELICOPTERS Inc.	MD900		MD Helicopters MD900 (PWC PW206/207)
SIKORSKY AIRCRAFT	S-58 BT to JT		Sikorsky S-58 (PWC PT6T)
AGUSTA	AS61N AS61NI		Agusta AS61N/Sikorsky S-61N (GE CT58)
SIKORSKY AIRCRAFT	S-61N S-61NM		Agusta AS61N/Sikorsky S-61N (GE CT58)
	S-76A		Sikorsky S-76A (RR Corp 250)
	S-76A	S-76A+	Sikorsky S-76A (Turbomeca Arriel 1)
	S-76A	S-76A++	Sikorsky S-76A (Turbomeca Arriel 1)

TC holder	Aircraft type (helicopters)	Commercial designation	Type rating endorsement (aircraft type – engine in brackets)
SIKORSKY AIRCRAFT	S-76B	S-76B	Sikorsky S-76B (PWC PT6)
	S-76C		Sikorsky S-76C (Turbomeca Arriel 1)
	S-76C	S-76C+	Sikorsky S-76C (Turbomeca Arriel 2)
	S-76C	S-76C++	Sikorsky S-76C (Turbomeca Arriel 2)
	S-92A		Sikorsky S-92A (GE CT7-8)
NA	Various		Small or non-rated aircraft (Avco Lycoming T53) Note 1
NA	Various		Small or non-rated aircraft (GE CT58) Note 1
NA	Various		Small or non-rated aircraft (Honeywell TPE331) Note 1
NA	Various		Small or non-rated aircraft (Honeywell LTS 101) Note 1
NA	Various		Small or non-rated aircraft (Lycoming T5508) Note 1
NA	Various		Small or non-rated aircraft (PWC PT6) Note 1

TC holder	Aircraft type (helicopters)	Commercial designation	Type rating endorsement (aircraft type – engine in brackets)
NA	Various	Allison 250	Small or non-rated aircraft (RR Corp 250) Note 1, Note 3
NA	Various		Small or non-rated aircraft (Turbomeca Arrius) Note 1
NA	Various		Small or non-rated aircraft (Turbomeca Arriel) Note 1
NA	Various		Small or non-rated aircraft (Turbomeca Artouste) Note 1
NA	Various		Small or non-rated aircraft (Turbomeca Astazou) Note 1

Note 1 **This is a rule.** For an aircraft type mentioned in a cell in a row of column 2, the type rating endorsement mentioned in a cell in the same row in column 4 that is annotated "Note 1" (***the endorsement***) has no applicability to Category B2 and Category C. However, an aircraft engineer licence in Category B1.3 must be endorsed with the endorsement before the holder may perform maintenance certifications for the engine of the aircraft.

Note 2 **This is a rule.** For an aircraft type mentioned in a cell in a row of column 2, the type rating endorsement mentioned in a cell in the same row in column 4 that is annotated "Note 2" (that is the Eurocopter MBB-BK117 engine ratings) also applies for Kawasaki BKK117 helicopter models with the same engine as the Eurocopter MBB-BK117 model.

Note 3 **This is a rule.** For an aircraft type mentioned in a cell in a row of column 2, the type rating endorsement mentioned in a cell in the same row in column 4 that is annotated "Note 3" (that is the RR Corp 250 engine rating) also applies for the RR250-C300/A1 engine, sometimes referred to as the RR300.