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Annex Reference	State Reference	Difference Level	State Difference	
Aeroplane	Civil Aviation Regulations 1988, Regulation 2; Air Navigation Act 1920, Section 3(1); Civil Aviation Act 1988 Part 1 (3); Air Navigation (Aircraft Noise) Regulations 1984, Regulation 2(1).	Different in character or other means of compliance	Australian definition is extended with "but does not include a power-assisted sailplane" at the end the ICAO definition.	
Associated aircraft systems	Air Navigation Act 1920, Section 3 (1); Civil Aviation Act 1988, Part 1 (3); Schedule 1, Item 10 of the Air Navigation (Aircraft Noise) Regulations 1984.	Different in character or other means of compliance	Associated aircraft systems not specifically defined in Australian legislation	
Auxiliary power unit (APU)	Air Navigation Act 1920, Civil Aviation Act 1988; Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6A, Schedule 1, Item 10	Different in character or other means of compliance	Auxiliary power-unit (APU) is included as Item 10, Schedule 1, Air Navigation (Aircraft Noise) Regulations 1984.	
Bypass ratio	Air Navigation Act 1920, Civil Aviation Act 1988	Different in character or other means of compliance	By-pass ratio is not specifically defined in Australian legislation as aircraft operating using bypass ratio engines are not permitted unless issued with a permission under Regulation 9A of Air Navigation (Aircraft Noise) Regulations 1984.	
Derived version of a helicopte	Civil Aviation Regulations 1988, Regulation 2; Air Navigation (Aircraft Noise) Regulations 1984, Regulation 2(1).	Different in character or other means of compliance	There is no specific definition of Derived version of a helicopter in Australian legislation.	
Derived version of an aeroplan	Civil Aviation Regulations 1988, Regulation 2; Air Navigation (Aircraft Noise) Regulations 1984, Regulation 2(1).	Different in character or other means of compliance	Australian legislation does not discern by aeroplane, rather by aircraft.	
External equipment (helicopter	Air Navigation Act 1920, Section 3(1); Civil Aviation Act 1988, Section 3;; Civil Aviation Order 29.6	Less protective or partially implemented not implemented	External equipment (helicopter) is not specifically defined in Australian legislation.	
Human performance	Civil Aviation Safety Regulations 1998, Parts 175, 145 and 121	Different in character or other means of compliance	Not specifically defined in Australian legislation.	
Powered-lift	Civil Aviation Regulations 1988, Regulation 2(1).	Different in character or other means of compliance	Not specifically defined in Australian legislation.	
Recertification	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6A	Different in character or other means of compliance	Issue of noise certificate is applied by reference to a Schedule to the regulations which accords to Annex 16 requirements.	
State of Design	Air Navigation (Aircraft Noise) Regulations 1984; Civil Aviation Act 1988, Section 3; Civil Aviation Safety Regulations 1998, Part 1.	Different in character or other means of compliance	State of Design is not specifically defined in Australian legislation.	

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<u>Annex Reference</u> Subsonic aeroplane	<u>State Reference</u> Air Navigation (Aircraft Noise) Regulations 1984, Regulation 2	Difference Level Different in character or other means of compliance	State Difference An aircraft that: (a) is propelled by one or more engines of the following kinds: (i) turbofan engines (ii) turbojet engines (iii) unducted fan engines (iv) rocket engines and (b) is not capable of sustained level flight at a speed equal to or greater than the speed of sound
Tilt-rotor	Air Navigation (Aircraft Noise) Regulations 1984, Schedule 1, Item 13; Civil Aviation Regulations 1988, Regulation 2.	Different in character or other means of compliance	Not specifically defined in Australian legislation.
Type Certificate	Civil Aviation Regulations 1988, Regulation 2 (1); Civil Aviation Safety Regulations 1998, Part 21.041	Different in character or other means of compliance	A reference to a type certificate, or foreign type certificate, for an aircraft, aircraft engine or propeller, includes a reference to the type design, the operating limitations, the type certificate data sheet, the applicable airworthiness standards with which the certificate records compliance, and any other conditions or limitations prescribed for the aircraft, aircraft engine or propeller under these Regulations.
1.1	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6 and Schedule 1	Less protective or partially implemented not implemented	Supersonic aircraft are not permitted to operate in Australia unless granted permission by the Australian Government Department of Infrastructure and Regional Development. Tilt rotor aircraft can be certified in Australia using Attachment F of the Guidelines in Annex 16, Volume 1. Chapter 14 aircraft cannot be certified but will be included in amendments to the Air Navigation (Aircraft Noise) Regulations 1984, Schedule 1.
1.5	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 7(c)	Different in character or other means of compliance	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 7(c) states that a noise certificate must contain the information required by the Annex for inclusion in noise certification documents.
1.6	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 7(c)	Different in character or other means of compliance	Information provided on noise certification documents are not necessarily in the order specified by the Annex.
1.10	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 2(1).	Different in character or other means of compliance	No reference to specific amendments of the Annex within Australian legislation.
.11	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 2(1).	Different in character or other means of compliance	Schedule 1 of Air Navigation (Aircraft Noise) Regulations 1984 specifies applicability dates for designs in line with Annex 16, Volume 1.
1.12	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 2(1).	Different in character or other means of compliance	Schedule 1 of Air Navigation (Aircraft Noise) Regulations 1984 specifies applicability dates for designs in line with Annex 16, Volume 1.

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Annex Reference	State Reference	Difference Level	State Difference	
1.13	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 2(1); Civil Aviation Safety Regulations 1998, Part 21.	Different in character or other means of compliance	No specific mention of the effective application period in Australian legislation.	
2.1.1	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6A	Different in character or other means of compliance	Chapter 2 aircraft are not permitted to operate in Australia unless granted permission under Air Navigation (Aircraft Noise) Regulations 1984.	
2.1.2	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6A.	Different in character or other means of compliance	See Airservices Australia GUIDE-ENV-0001 – Aircraft Noise Certification Requirements.	
2.1.3	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6A	Different in character or other means of compliance	Not specifically identified in legislation. Chapter 2 aircraft are not permitted to operate in Australia unless granted permission under Air Navigation (Aircraft Noise) Regulations 1984.	
2.2	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6A	Different in character or other means of compliance	Chapter 2 aircraft are not permitted to operate in Australia unless granted permission under Air Navigation (Aircraft Noise) Regulations 1984.	
2.3	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6A and Schedule 1, Items 1 to 13	Different in character or other means of compliance	Airservices conducts noise certification tests in accordance with Annex 16 '2.6 Test Procedures', e.g. For aircraft intending to operate without a noise certificate, Airservices provides the following services: a) deeming the aircraft to meet the requirements of Regulation 8; or b) providing a permit to operate without a noise certificate if the requirements of Regulation 9A(2)(a) are satisfied. For aircraft intending to operate with an Australian Noise Certificate, Airservices can provide the following services: a) issuing an Australian Noise Certificate (Regulation 6) in accordance with clause 1.5 of ICAO Annex 16, Part II Chapter 1.	
3.1.2	Air Navigation (Aircraft Noise) Regulations 1984	Different in character or other means of compliance	There is no specific definition of aircraft design characteristics in Australian legislation.	
4.1.1	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6A and 9, Schedule 1, Items 1 to 13	Less protective or partially implemented not implemented	Australia will amend the current Air Navigation (Aircraft Noise) Regulations 1984 for subsonic jets greater than 55,000kgs and subsonic jets less than 55,000kgs to be certified under Chapter 14.	
4.1.2	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 9	Different in character or other means of compliance	Australia would recognise aircraft from other contracting States.	
5.1.4	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6A and 9, Schedule 1, Items 1 to 13	Different in character or other means of compliance	Australia would recognise aircraft from other contracting States	

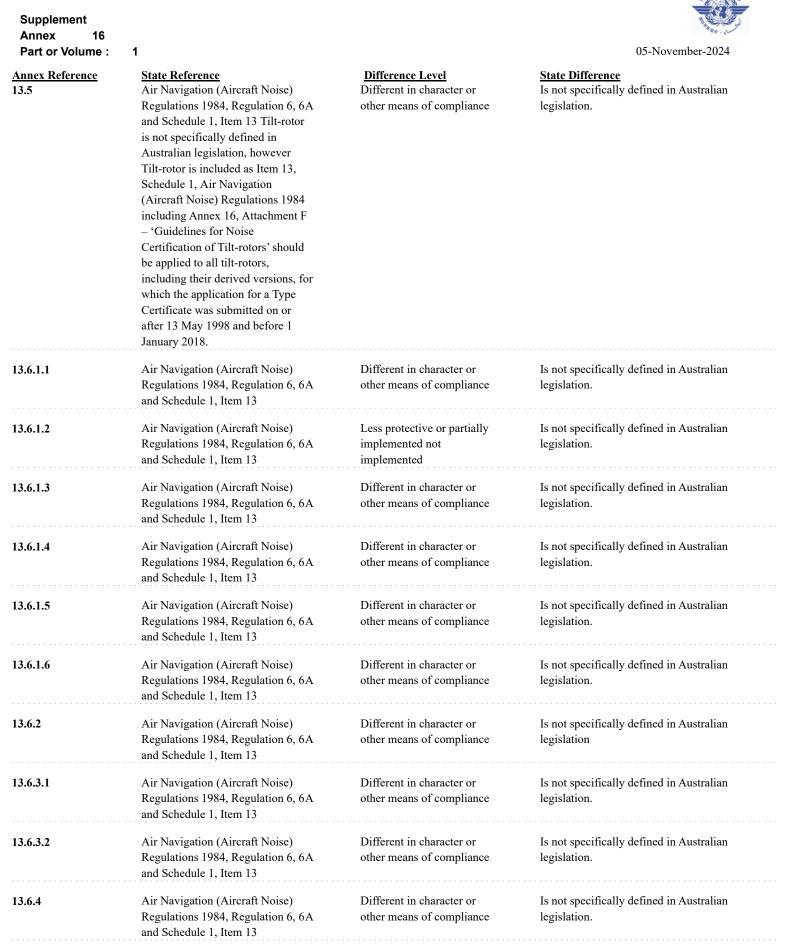
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8.1.1	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6A and Schedule 1, Item 9	Different in character or other means of compliance	Australia extends the requirement to meet the noise standards of Chapter 8 to helicopters for which the application for a certificate of airworthiness for a prototype was accepted before 1 January 1985. Australia removes the exclusion from the noise standards of helicopters designed exclusively for external load carrying purposes.
12.1.1	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 9AA	Different in character or other means of compliance	Permission for a supersonic aircraft to engage in air navigation may be granted on a case-by-case basis following application.
12.1.2	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 9AA	Different in character or other means of compliance	Permission for a supersonic aircraft to engage in air navigation may be granted on a case-by-case basis following application.
12.2	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 9AA	Different in character or other means of compliance	Permission for a supersonic aircraft to engage in air navigation may be granted on a case-by-case basis following application.
13.1.1	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.1.2	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.2	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.3	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation
13.4.1	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.4.1.1	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.4.1.2	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 136	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.4.1.3	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.



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13.7.1	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.7.2	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.7.3	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.7.4	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.7.5	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.7.6	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.7.7	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.7.8	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.7.9	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation
13.7.10	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
13.7.11	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6, 6A and Schedule 1, Item 13	Different in character or other means of compliance	Is not specifically defined in Australian legislation.
14.1.1	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6	Less protective or partially implemented not implemented	Is not specifically defined in Australian legislation.
14.1.2	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6	Less protective or partially implemented not implemented	Is not specifically defined in Australian legislation.
14.2.1	Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6	Less protective or partially implemented not implemented	Is not specifically defined in Australian legislation.

Supplement Annex 16 Part or Volume : 1 05-November-2024 **Difference Level State Difference** Annex Reference **State Reference** Is not specifically defined in Australian 14.3.1 Air Navigation (Aircraft Noise) Less protective or partially Regulations 1984, Regulation 6 implemented not legislation. implemented 14.3.2 Air Navigation (Aircraft Noise) Less protective or partially Is not specifically defined in Australian Regulations 1984, Regulation 6 implemented not legislation. implemented Air Navigation (Aircraft Noise) Is not specifically defined in Australian 14.4.1 Less protective or partially Regulations 1984, Regulation 6 implemented not legislation. implemented 14.4.1.1 Air Navigation (Aircraft Noise) Less protective or partially Is not specifically defined in Australian Regulations 1984, Regulation 6 implemented not legislation. implemented 14.4.1.2 Less protective or partially Is not specifically defined in Australian Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6 implemented not legislation. implemented Less protective or partially Is not specifically defined in Australian 14.4.1.3 Air Navigation (Aircraft Noise) Regulations 1984, Regulation 6 implemented not legislation. implemented 14.4.1.4 Air Navigation (Aircraft Noise) Less protective or partially Is not specifically defined in Australian Regulations 1984, Regulation 6 implemented not legislation. implemented Air Navigation (Aircraft Noise) Less protective or partially Is not specifically defined in Australian 14.4.1.5 Regulations 1984, Regulation 6 implemented not legislation. implemented Air Navigation (Aircraft Noise) Less protective or partially Is not specifically defined in Australian 14.5 Regulations 1984, Regulation 6 implemented not legislation. implemented 14.6 Air Navigation (Aircraft Noise) Less protective or partially Is not specifically defined in Australian Regulations 1984, Regulation 6 implemented not legislation. implemented Air Navigation (Aircraft Noise) Is not specifically defined in Australian 14.7 Less protective or partially Regulations 1984, Regulation 6 implemented not legislation. implemented 1.0.2 Airports Act 1996, Part 5, Division Different in character or Australian legislation requires airports to 3 other means of compliance report aircraft noise exposure patterns around an airport using the Australian Noise Exposure Forecast (ANEF) system. 1 Airports Act 1996, Part 5, Division Different in character or Australian legislation requires airports to other means of compliance report aircraft noise exposure patterns around 3 an airport using the Australian Noise

Exposure Forecast (ANEF) system.

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Annex Reference 2	State Reference Airports Act 1996, Part 5, Division 3	Difference Level Different in character or other means of compliance	State Difference Australian legislation requires airports to report aircraft noise exposure patterns around an airport using the Australian Noise Exposure Forecast (ANEF) system.
3	Nil	Different in character or other means of compliance	Not specifically identified in legislation
4	Nil	Different in character or other means of compliance	Not specifically identified in legislation