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| Supplement Annex 8 | | | A DECEMBER OF THE OWNER |
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| Annex Reference | State Reference | Difference Level | State Difference |
| Aeroplane | CAR 2 | Less protective or partially implemented not implemented | The definition of aeroplane does not include powered sailplane. |
| Airworthy | CASR Part 42.015(2) | Less protective or partially implemented not implemented | The definition currently applies to Part 42 only. |
| Anticipated operating conditio | Nil | Less protective or partially implemented not implemented | Australian legislation does not define anticipated operating conditions. |
| Appropriate airworthiness requ | CASR 21.017 | Different in character or other means of compliance | Australian aviation legislation does not include a separate definition of 'appropriate airworthiness requirements' but regulation 21.017 of CASR designates 'applicable airworthiness standards' which are the detailed airworthiness codes for of aircraft, engine and propeller. |
| Configuration (as applied to t | Nil | Less protective or partially implemented not implemented | Australian aviation legislation does not define configuration (as applied to the aeroplane). |
| Continuing airworthiness | Nil | Less protective or partially implemented not implemented | Australian aviation legislation does not define 'continuing airworthiness'. |
| Design landing mass | CASR 23.001, CASR 25.001, CASR 27.001, CASR 29.001 | Different in character or other means of compliance | Australia has adopted US Airworthiness Standards FAR 23-35, which uses the term Design take-off weight. |
| Design take-off mass | CASR 23.001, CASR 25.001, CASR 27.001, CASR 29.001 | Different in character or other means of compliance | Australia has adopted US Airworthiness Standards FAR 23-35, which uses the term Design take-off weight. |
| Design taxiing mass | Nil | Less protective or partially implemented not implemented | Australian aviation legislation does not define design taxiing mass. |
| Discrete source damage | Nil | Less protective or partially implemented not implemented | Australian aviation legislation does not define discrete source damage. |
| Final approach and take-off ar | Nil | Less protective or partially implemented not implemented | Australian aviation legislation does not define Final approach and take-off area (FATO) |
| Human factors principles | CASR Dictionary Part 1 | Different in character or other means of compliance | Australian definition defines human factor principles as those concerned with the minimisation of human error and its consequences by optimising the relationships within systems between people, activities and equipment. |

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| <u>Annex Reference</u> Human performance | <u>State Reference</u> CASR 145 MOS A.12 | Difference Level Less protective or partially implemented not implemented | State Difference The human performance definition in the MOS relates to maintenance only. |
| Landing surface | MOS Part 139 (s1.2) | Different in character or other means of compliance | Australian legislation does not define Landing surface but instead, uses 'Landing area'. |
| Limit loads | CASR 23.001, CASR 25.001, CASR 27.001, CASR 29.001, CASR 31.001 | Less protective or partially implemented not implemented | Australia has adopted US Airworthiness Standards FAR 23-35, which uses the term Limit loads. |
| Maintenance | CA Act 1988 s.3 | More exacting or exceeds | Australian definition is more encompassing as it covers the notion of maintenance on aircraft and associated parts of an aircraft. |
| Maintenance | CAAct 1988 s3 | Less protective or partially implemented not implemented | Australian definition does not clarify that maintenance is physical performance of tasks on an aircraft or associated parts of an aircraft. |
| Maintenance organization's pro | CASR 145.010(1) - definition of exposition | Different in character or other means of compliance | The CASR uses the term 'exposition' which has the same meaning as the 'maintenance organization's procedures manual'. |
| Maintenance records | CASR 42.015(1) - definition of maintenance record. | Different in character or other means of compliance | Maintenance record is defined as the record that contains the information required under CASR 42.395 and 42.400. CASR 42.395 and 42.400 set out the content of the maintenance records which includes the details of maintenance carried out. |
| Maintenance release | CASR Dictionary Part 1 | Different in character or other means of compliance | CASR does not use the term 'maintenance release' and instead uses the term 'certificate of release to service' which is equivalent to the maintenance release defined in Annex 8. |
| Modification | Nil | Less protective or partially implemented not implemented | Australian legislation does not define Modification |
| Organization responsible for t | nil | Less protective or partially implemented not implemented | Australian aviation legislation does not define Organization responsible for the type design. |
| Orphan aircraft type | nil | Less protective or partially implemented not implemented | Australian aviation legislation does not define Organization responsible for the type design. |
| Performance Class 1 helicopter | CASR Part 29 (incorporating FAR Part 29 and EASA CS-29 FAR 29.49 to 29.87 | Less protective or partially implemented not implemented | Australian aviation legislation does not define Performance Class 1 helicopter. |
| Performance Class 2 helicopter | Nil | Less protective or partially implemented not implemented | Australian aviation legislation does not define Performance Class 2 helicopter. |

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| Annex Reference Performance Class 3 helicopter | State Reference Nil | Difference Level Less protective or partially implemented not implemented | State Difference Australian aviation legislation does not define Performance Class 3 helicopter. |
| Powerplant | Nil | Less protective or partially implemented not implemented | Australian aviation legislation does not define Powerplant. |
| Pressure-altitude | Nil | Less protective or partially implemented not implemented | Australian legislation does not define Pressure-altitude. |
| Repair | nil | Less protective or partially implemented not implemented | Australian aviation legislation does not include the definition repair. Australian legislation relies on the common meaning of the term |
| Satisfactory widence | Part 21 of CASR, CASR 11.056 | Different in character or other means of compliance | Australian aviation legislation does not define satisfactory evidence, however Australian legislation requires CASA to be satisfied that any approval is safe on the basis of evidence as required by the legislation. |
| ötandard tmosphere | CASR 23.001, CASR 25.001, CASR 27.001, CASR 29.001, CASR 33.001, CASR 1.003 and CASR 21.039 | Different in character or other means of compliance | Australia has adopted US Airworthiness Standards FAR 23-35, which uses the term Standard Atmosphere. Additionally, CASR 21.039, which uses the term is modified from FAR 21.039. |
| State of Design | nil | Less protective or partially implemented not implemented | Australian legislation does not define 'State of Design'. |
| state of Design of Aodificatio | nil | Less protective or partially implemented not implemented | Australian legislation does not define 'State of Design of Modification'. |
| State of Aanufacture | Nil | Less protective or partially implemented not implemented | Australian aviation legislation does not define state of manufacture. |
| Take-off surface | Nil | Less protective or partially implemented not implemented | Australian aviation legislation does not define Take-off surface, but does define runway. |
| .1 | CASR Part 21 Advisory Circulars: AC 21.13,AC 21.15, AC 21.30 and AC 21.31 Type Certificate Procedures Manual- 1.1 | Less protective or partially implemented not implemented | Australia does not comply with sections 1.2.6 and 1.2.7 |

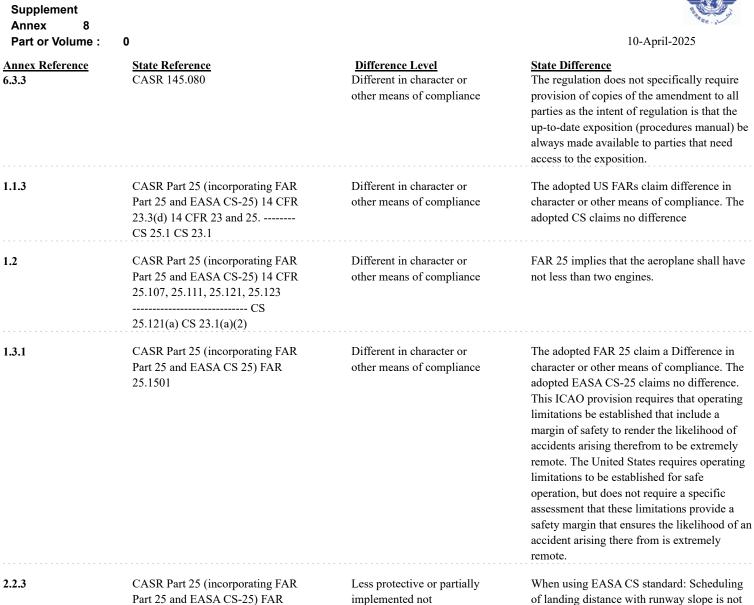


| Supplement Annex 8 | | | Real Provide Action |
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| <u>Annex Reference</u> 1.1 | State Reference CASR Part 21 Advisory Circulars: AC 21.13,AC 21.15, AC 21.30 and AC 21.31. Type Certificate Procedures Manual- 1.1 | Difference Level Less protective or partially implemented not implemented | State Difference Australia does not comply with sections 1.2.6 and 1.2.7 Australia understands that viable alternatives to halon are not available. Australia relies on the design standards promulgated by the US FAA and other national aviation authorities. The provisions of 1.2.7 are only applicable to aircraft types for which application for a Type Certificate is made on or after 31 December 2024. Remotely Piloted aircraft provisions not applicable until 2026. |
| 1.2.6 | CASR 23.001, 25.001, 29.001 FARs 23.1197, 25.1197, 29.1197 | Less protective or partially implemented not implemented | Extinguishing agents that are not listed in the Annex A, Group II of the Montreal Protocol on Substance that Deplete the Ozone Layer, 8th Edition 2009 will continue to be used in the aircraft fire suppression or extinguishing systems in the engines and auxiliary power unit, until viable alternatives are available in the state of manufacture. |
| 1.3.2 | Nil | Less protective or partially implemented not implemented | No applicable legislation. Under review. |
| 1.5.1 | Nil | Less protective or partially implemented not implemented | No regulation or procedures in place. |
| 1.5.2 | nil | Less protective or partially implemented not implemented | No regulation or procedures in place. |
| 1.5.3 | Nil | Less protective or partially implemented not implemented | No regulation or procedures in place. |
| 1.5.4 | Nil | Less protective or partially implemented not implemented | No regulation or procedures in place. |
| 1.6.1 | Nil | Less protective or partially implemented not implemented | No regulation or procedures in place. |
| 1.6.2 | Nil | Less protective or partially implemented not implemented | No regulation or procedures in place. |
| 1.6.3 | Nil | Less protective or partially implemented not implemented | No regulation or procedures in place. |
| 1.7.3 | CASR 21.133 | Less protective or partially implemented not implemented | For 2.4.5, Australia complies with 2.4.5(a) through CASR 21.133 but does not comply with 2.4.5(b) or (c). For 4.2.2 Australia does not comply |

| Supplement Annex 8 | | | Real Provide State |
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| Part or Volume : | 0 State Deference | Difference Level | 10-April-2025 <u>State Difference</u> |
| <u>Annex Reference</u> 1.7.4 | <u>State Reference</u> Nil | Less protective or partially implemented not implemented | No regulation or procedures in place. |
| 2.4.2 | Nil | Less protective or partially implemented not implemented | Currently not legislated. Under review. |
| 2.4.5 | a) CASR 21.133, b) Nil, c) Nil | Less protective or partially implemented not implemented | a) No Difference. b) Less protective or partially implemented or not implemented. CASA currently does not have procedures that comply with b), c) Less protective or partially implemented or not implemented. CASA currently does not have procedures that comply with c) |
| 3.2.4 | CASR 21 Subpart 21.H AC 21.2 & 21.3, 21.6 Certificates of Airworthiness Manual | More exacting or exceeds | Australian legislation requires that the aircraft meets all Australian certification standards, including the airworthiness design standard applied in the state of design. An Export Certificate of Airworthiness or the most recent Certificate of Airworthiness must be supplied. |
| 3.6.4 | CAR 43, CAR 38, CAR 37. | Different in character or other means of compliance | Australian legislation requires inspection, assessment and certification by an appropriately rated LAME before permission is granted to resume flight. |
| 4.2.1.2 | CAAct s.11, CASR 139. a) CASA Airworthiness Directive Manual Section 7.1 (Publication and Distribution of Airworthiness Directives), Activity 1.9 (Distribute AD), b) CASA Defect Reporting Manual, Chapter 4 (Overarching defect reporting process) and Airworthiness Directives Manual, Section 3.1 (Development for Publication) | Less protective or partially implemented not implemented | The CASA Airworthiness Directive Manual Section 7.1 does not require CASA to transmit an airworthiness directive for an engine or a propeller to the type certificate holder for the aircraft |
| 4.2.1.4 | Nil | Less protective or partially implemented not implemented | No legislation or procedures in place that requires an agreement. |
| 4.2.1.5 | CAR 38. CASA Airworthiness Directive Manual Section 10.1 (Confidential Material). | Less protective or partially implemented not implemented | Procedures in the manual provides for receipt and distribution of foreign State of Design airworthiness directives containing sensitive aviation security information but does not address distribution of Australian ADs. |
| 4.2.1.6 | Nil | Less protective or partially implemented not implemented | The Airworthiness Directive Procedures Manual currently does not include procedures for the transmission of sensitive aviation security information to the authorities in States of Registry. |

| Australia Supplement Annex 8 | | | Sector Contraction of the sector of the sect |
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| Annex Reference | <u>State Reference</u> | Difference Level | State Difference |
| 4.2.2.2 | Nil | Less protective or partially implemented not implemented | Australia implements mechanisms, under Airworthiness Protocol AIM.04 and related work instructions, for making available MCAI related to a modification or repair for which Australia is the State of Design of Modification. |
| 4.2.2.3 | Australia currently does not have legislation or procedures in place to ensure the existence of such an agreement | Less protective or partially implemented not implemented | Australia currently does not have legislation or procedures in place to ensure the existence of such an agreement. |
| 4.2.3 | Nil | Less protective or partially implemented not implemented | No legislation or procedures in place that requires an agreement. |
| 4.2.4.2 | CASR 145.030(1) | Less protective or partially implemented not implemented | Australia yet to establish legislation and associated process for accepting the approval of a maintenance organisation issued by another Contracting State. |
| 4.2.4.4 | nil | Less protective or partially implemented not implemented | Currently there is no legislation or procedure that require CASA as the State of Registry to transmit sensitive aviation security information to the authorities in States of Design. |
| 4.2.5 | CASR 21.003, 42.270, 42.375, 42.380 and 42.390. CAR 51, 51A and 52A. | More exacting or exceeds | Australian legislation requires defect information to be submitted for all aircraft regardless of maximum certificated take-off mass of the aircraft. Service difficulty reports can be lodged on-line. |
| 6.2.3 | CASR 145.035(1)&(2) | Different in character or other means of compliance | Certificate issued by CASA from the centralised database includes all the information required by this standards. However, Australian legislation does not require all the information required under the standards to be included in the certificate. |
| 6.2.3.1 | CASR 145.035 | Less protective or partially implemented not implemented | Certificate issued by CASA from the centralised database includes all the information required by the template except telephone, email contact details for the organisation and the date of original issue of the certificate. Also, the format is slightly different and varies certificate to certificate. |
| 6.2.6 | Nil | Less protective or partially implemented not implemented | Australia yet to establish legislation and associated process for recognition of the approval of a maintenance organisation issued by another Contracting State. |

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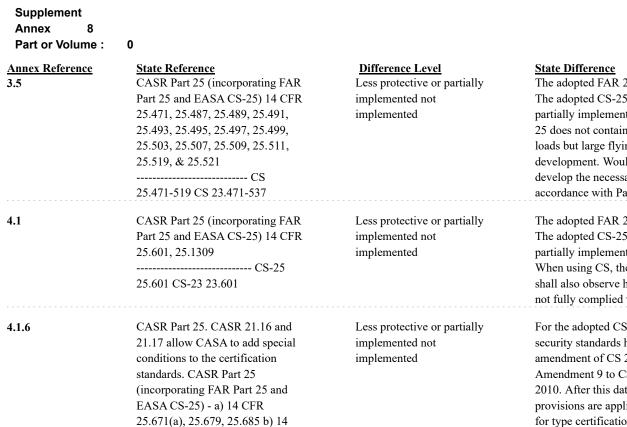
implemented

Part 25 25.101, 25.1583 25.1585

25.1587 CS-25 25.1587.

CS-23 23.237, 23.1587.

When using EASA CS standard: Scheduling of landing distance with runway slope is not required. Performance is not scheduled for variations in water surface conditions, density of water and strength of current. CS-23 complies except that performance is not scheduled for variations in water surface conditions, density of water and strength of current. CS/JAR 23.237 requires that the allowable water surface conditions and any necessary water handling procedures for seaplanes be established. However, factors on landing distance are applied by operational rules, where appropriate.



CFR 25.1309 c) 14 CFR 25.831,

d) 14 CFR 25.773 e) 14 CFR 25.1309, 25.1585 f) 14 CFR

25.841, 25.857, 25.1322, 25.1419

25.853, 25.856. g) h) & i) 25.857.



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The adopted FAR 25 claims no difference. The adopted CS-25 claims less protective or partially implemented or not implemented. CS 25 does not contain specifications for water loads but large flying-boats are not under development. Would this happen EASA would develop the necessary special conditions in accordance with Part-21.

The adopted FAR 25 claims no difference. The adopted CS-25 is less protected or partially implemented or not implemented. When using CS, the added sentence "They shall also observe human factors principles" is not fully complied with.

For the adopted CS, The differences related to security standards have been removed by the amendment of CS 25.795 introduced by Amendment 9 to CS-25 effective 12 August 2010. After this date the new security provisions are applicable to new applications for type certification as well as already certificated types subjected to certification of significant changes to TC (application of changed product rule Part 21A.101). The FAA does not have similar requirements relative to paragraphs b), f), g), h) and i). The FAA published a notice to amend the U.S. to amend the U.S. regulations with the purpose of eventually meeting the intent of these provisions for new designs. However, the amendment will not be retroactive, and will apply to airplanes for which application for certification is submitted after the effective dates of the future amendment. For b), the FAA does not have a specific requirement for physical separation of systems. However, physical separation is considered in the means of compliance to various regulations such as 25.1309, 25.901(c) and 25.903(d). For g), h) and i), the FAA does not have specific requirements to consider the effects of explosions or incendiary devices. For CS, less protective for paragraphs (b), (g), (h) and (i). Protection against explosive and incendiary devices was not requested in the applicable airworthiness codes (JAR-25, CS-25) effective within the time span of the applicability of this provision of Part IIIA (from 12 March 2000 until 2 March 2004.)



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| Annex Reference 8.4.1 | State Reference CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) - 14 CFR 91.209, 14 CFR 121.323, 14 CFR 25.1385, 25.1387, 25.1389, 25.1391, 25.1395, 25.1397 & 25.1401 CS 25.1385-1401 & CS 23.1385-1401 | Difference Level Less protective or partially implemented not implemented | State Difference ICAO requires that airplanes operating on the movement area of an airport shall have airplane lights of such intensity, colour, fields of coverage and other characteristics to furnish personnel on the ground with as much time as possible for interpretation and for subsequent manoeuvre necessary to avoid a collision. The adopted FAR 25 has no such requirement. The adopted CS-25 claims no difference to this requirement. |
| 8.4.2 | CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) 14 CFR 25.1381 CS 25.1383, 1401, 1403 & CS 23.1383, 1401 | Less protective or partially implemented not implemented | The adopted FAR 25 is less protective or partially implemented or not implemented. The adopted CS-25 claims no difference. This provision addresses the lights' effect on outside observers in reference to "harmful dazzle." The adopted FAR 25 regulations do not address the effect of aircraft lights on outside observers. However, visibility to other pilots and the lights' effect on the flight crew are addressed. |
| 9.2 | CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) FAR 25.1541 to 25.1545, FAR 25.1549, 25.1563 | Different in character or other means of compliance | The adopted FAR 25 does not explicitly meet this requirement, but the guidance material associated with FAR 25 does. The adopted CS-25 claims no difference. |
| 11.1.1 | CASR Part 25 (incorporating FAR Part 25 and EASA CS-25), 14 CFR 25.795, CS 25.772, 25.795 | Less protective or partially implemented not implemented | The adopted US FARs are no different to this requirement. The adopted CS are less protective, partially implemented or not implemented. Not covered (except for pilots compartment doors) by the applicable airworthiness codes (JAR-25, CS-25). |
| 11.4 | CASR 25 (incorporating FAR Part 25 & EASA CS-25) FAR 25.795(C)(3), CS-25 25.795 | Less protective or partially implemented not implemented | The adopted FAR 25 does not have similar requirements. The adopted CS-25 claims no difference. |
| 2.2.3 | CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) FAR 25.101 | Less protective or partially implemented not implemented | Australia has not implemented this standard. The Australian regulations rely on FAA and EASA certification standards (23.1581 and 25.1581 and related), which do not include the new requirements at the current time. |
| 2.2.4.2 | CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) FAR 25.101 | Less protective or partially implemented not implemented | Australia has not implemented this standard. The Australian regulations rely on FAA and EASA certification standards (23.1581 and 25.1581 and related), which do not include the new requirements at the current time. |
| 2.2.5 | CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) FAR 25.111-121 | Less protective or partially implemented not implemented | Australia has not implemented this standard. The Australian regulations rely on FAA and EASA certification standards (23.1581 and 25.1581 and related), which do not include the new requirements at the current time. |

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Annex Reference

2.2.7.1

2.2.7.2

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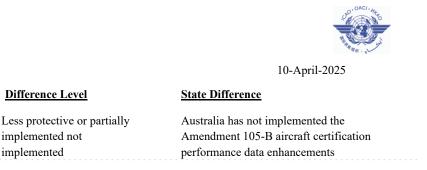
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Australia has not implemented the Amendment 105-B aircraft certification performance data enhancements

Australia has not implemented the Amendment 105-B aircraft certification performance data enhancements

Australian legislation references FAR 25 and JAR 25 and these do not explicitly refer to stall warning with one power-unit inoperative. Australia has adopted the applicable FAR 25 and JAR 25. Civil aeroplanes above 5700 kg MTOW are not designed or manufactured in Australia.

The adopted US FARs are different in character or means of compliance. The adopted CS Standard is less protective, or partially implemented or not implemented. The adopted CS Standard does not

| CASR 21.017 CASR 23.001 CASR 25.001 | Less protective or partially implemented not implemented |
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| CASR 21.017 CASR 23.001 CASR 25.001 | Less protective or partially implemented not implemented |
| CASR 21.017 CASR 23.001 CASR 25.001 | Less protective or partially implemented not implemented |
| CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) FAR 25.201, 25.203, 25.207 | Less protective or partially implemented not implemented |
| CASR Part 25 (incorporating FAR | Less protective or partially |

Part 25 and EASA CS-25), 14 CFR

25.571, CS-23 and CS-25 Subpart

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CASD 21 017 CASD 22 001 CASD

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specifically address hazardous failure conditions in relation to fatigue. CASR Part 25 (incorporating FAR Less protective or partially The adopted FAR 23 and FAR 25 have no Regulations - FAR 25 & EASA implemented not difference to this requirement. The adopted CS-25), 14 CFR 25.561, 25.562, implemented CS-23 and CS-25 and less protective, partially 25.563, 25.571(e), a)25.631, implemented or not implemented. Only bird 25.783, 25.785, 25.787, 25.789, impact on windshield is required for CS-23 Commuter. Certification with ditching 25.801, 25.803 provisions is not required per CS-23 and ----- CS 25.561-563, 631, CS 23.561-562, CS-25. Some ditching design provisions are 23.775 provided in CS-25 (25.801), which include investigating the probable behaviour of the aeroplane in a water landing. However these provisions are applicable only under request if the applicant seeks certification for ditching. CS-23 does not include equivalent ditching provisions. Less protective or partially The adopted FAR 25 is less protective or 3.8.2 CASR Part 25 (incorporating FAR regulations FAR 25 & EASA implemented not partially implemented or not implemented. CS-25), 14 CFR 25.571, FAA implemented The adopted CS-25 is no different to this Advisory Circular 25.571-1D requirement. ----- CS-25 25.571 CS-23 23.571-575

implemented not

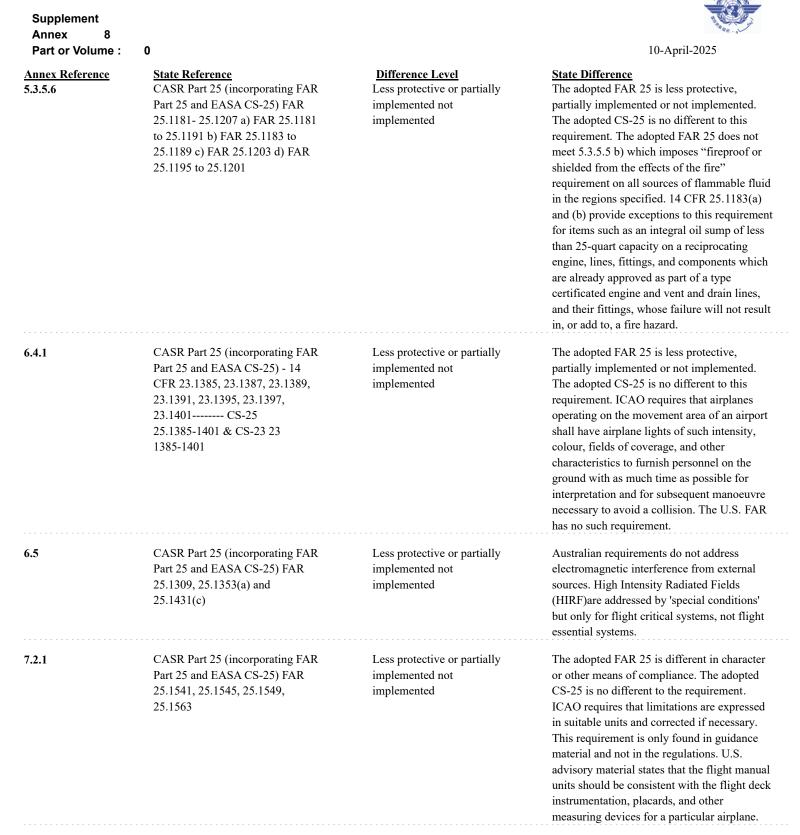
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| <u>Annex Reference</u> 4.1.1 | State Reference CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) FAR 25.601 to 25.607 FAR 25.613 to 25.625. 14 CFR 23.601, 23.603, & 23.609, 23.619 through 23.627 and 23.641 through 23.659. CS 25.601; 1302 CS 23.601 | Difference Level Less protective or partially implemented not implemented | State Difference The adopted FAR 23 and 25 are no different to this requirement. The adopted CS-23 and CS-25 are less protective, partially implemented or not implemented. The sentence 'consider Human Factors principles' is not fully complied with in the adopted CS-23 and CS-25 standards. |
| 4.1.6 | CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) FAR 25.611, 23.611 CS-25 25.611, CS-23 23.611 | Less protective or partially implemented not implemented | The adopted FAR 23 and FAR 25 are less protective or partially implemented or not implemented. The adopted CS-23 and CS-25 are no different to this requirement. On November 28, 2008, the FAA adopted new regulations that meet the intent of these provisions. However, Part IIIB applies to airplanes with a date of application of March 2, 2004 or later, but the U.S. requirements apply to airplanes with a date of application of November28, 2008, or later. |
| 4.2 | CASR Part 25 (which incorporates by reference the USA's 14 CFR Part 25 and EASA's certification specification CS-25) CASR Part 90 90.265 Cargo compartments for aeroplanes engaged in scheduled air transport operations Part 90 Manual of Standards | Less protective or partially implemented not implemented | Australian airworthiness standards do not currently fully implement the cargo compartment fire protection requirements in the standard 4.2 (1). Australian airworthiness standards do not currently require the inclusion, in the aircraft flight manual, of the information outlined in the standard 4.2 (4). |
| 4.3 | CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) FAR 25.629 and 25.1529 | Less protective or partially implemented not implemented | The adopted FAR 25 is less protective, partially implemented or not implemented. The adopted CS-25 is no different to this requirement. The U.S. does not have specific requirements addressing allowable limits for aero-dynamic control surfaces and how those limits are to be monitored. The FAA issued policy to establish a means of compliance for 25.629 that addresses this issue. |
| 4.5.1 | CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) FAR 5.581, 25.954 & 25.1316 | Less protective or partially implemented not implemented | FAR 25 does not contain specific requirements for electrical bonding. FAR 25 does not address protection of persons coming into the contact with an aeroplane on the ground or in the water. |



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| <u>Annex Reference</u> 10.2 | State Reference CASR Part 25 (incorporating FAR Part 25 and EASA CS-25) CASR Part 25.013, FAR 25.795(c) (1) CS-25 25.795(c)(1) | Difference Level Less protective or partially implemented not implemented | State Difference The adopted FAR 25 is less protective, partially implemented or not implemented. The adopted CS-25 is no different to this requirement. On November 28, 2008, the FAA adopted new regulations that meet the intent of these provisions. However, Part IIIB applies to airplanes with a date of application of March 2, 2004 or later, but the U.S. requirements apply to airplanes with a date of application of November 28, 2008, or later. |
| 2.2.2 | CASR Part 29 (incorporating USA FAR Part 29 and EASA CS -29) FAR 29.45 to 29.87 | Different in character or other means of compliance | The adopted CS-27 and CS-29 has no difference. The adopted FAR 27 and 29 is different in character or other means of compliance. ICAO bases their helicopter classification (Class I, II and III) on performance. The FAA has only two performance classifications (Category A and non category A). The United States does not have a performance classification equivalent to ICAO performance Class II. |
| 2.2.2.1 | CASR Part 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS -27 & CS-29) FAR 29.51, 29.53, CS 29.57, CS 29.45(a), CS27.51(a)(1), CS 27.67 App C, | Less protective or partially implemented not implemented | The adopted CS-27 and CS-29 are less protective. The adopted FAR 27 and 29 is different in character or other means of compliance. ICAO bases their helicopter classification (Class I, II and III) on performance. The FAA has only two performance classifications (Category A and non category A (Cat B)). The United States does not have a performance classification equivalent to ICAO performance Class II. |
| 2.2.2.2 | CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) 14 CFR 29.77, 29.79 CS-29 29.79, CS-27 27.75 App C ,29.65, 27.65 App C. | Less protective or partially implemented not implemented | The adopted CS-27 and CS-29 are less protective. The adopted FAR 27 and 29 is different in character or other means of compliance. ICAO bases their helicopter classification (Class I, II and III) on performance. The FAA has only two performance classifications (Category A and non category A (Cat B)). The United States does not have a performance classification equivalent to ICAO performance Class II. EASA CS-27 and CS-29 address category A |

and Category B Helicopters.

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CASR Parts 27 and 29

(incorporating USA FAR Parts 27

and 29, EASA CS-27 & CS-29) -

29.63----- CS-29 29.59 29.61

29.62, 29.63, CS-27 App C

14 CFR 27.51, 29.51, 29.61, 29.62,



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State Difference

The adopted FAR 27 and FAR 29 less protective, partially implemented or not implemented. The adopted CS-27 and CS-29 are less protective, partially implemented or not implemented. These provisions address take-off performance data for all classes of helicopters and require that this performance data include the take-off distance required. However, the United States has not adopted the requirements to present take-off distance for non category A helicopters. CS-27 and CS-29 address category A and Category B Helicopters and not class 1, 2 and 3.

The adopted FAR 27 and FAR 29 less protective, partially implemented or not implemented. The adopted CS-27 and CS-29 are less protective, partially implemented or not implemented. These provisions address take-off performance data for all classes of helicopters and require that this performance data include the take-off distance required. However, the United States has not adopted the requirements to present take-off distance for non category A helicopters. CS-27 and CS-29 address category A and Category B Helicopters and not class 1, 2 and 3.

The adopted FAR 27 and FAR 29 less protective, partially implemented or not implemented. The adopted CS-27 and CS-29 are no different to this requirement. These provisions address take-off performance data for all classes of helicopters and require that this performance data include the take-off distance required. However, the United States has not adopted the requirements to present take-off distance for non category A helicopters.

The adopted FAR 27 and FAR 29 less protective, partially implemented or not implemented. The adopted CS-27 and CS-29 are less protective, partially implemented or not implemented. These provisions address take-off performance data for all classes of helicopters and require that this performance data include the take-off distance required. However, the United States has not adopted the requirements to present take-off distance for non category A helicopters. CS-27 and CS-29 address category A and Category B Helicopters and not class 1, 2 and 3.

2.2.3.1.1

CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) -14 CFR 29.55, 14 CFR Part 27 Appendix C ----- CS-29 29.55, CS-27 App C Less protective or partially implemented not implemented

Less protective or partially

implemented not

implemented

Difference Level

implemented not

implemented

Less protective or partially

2.2.3.1.2

CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) -14 CFR 29.55, 14 CFR Part 27 Appendix C ----- CS-29 29.61, CS-27 App C

2.2.3.1.3

CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) -14 CFR 29.62, 14 CFR Part 27 Appendix C ----- CS-29 29.55, CS-27 App C Less protective or partially implemented not implemented

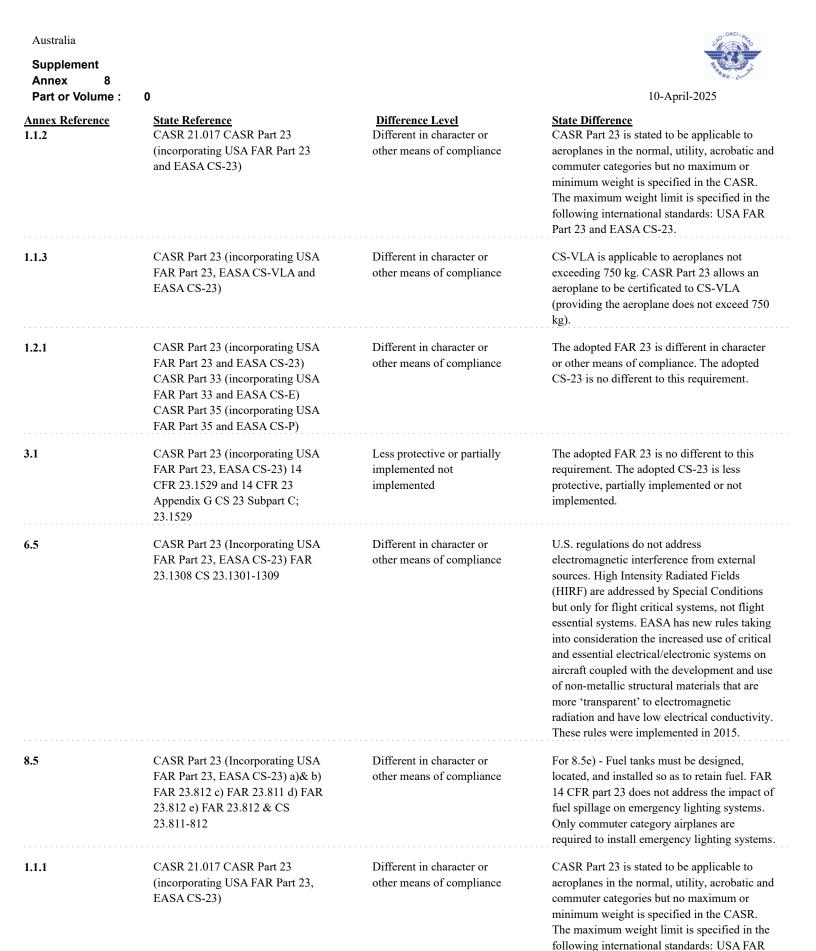


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| Part or Volume : | 0 | | 10-April-2025 |
| <u>Annex Reference</u> 2.2.3.1.4 | State Reference CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) -14 CFR 27.51, 14 CFR 29.51, 29.61, 29.62, 29.63 CS-29 29.63 29.65 , CS-27 27.65 App C | Difference Level Less protective or partially implemented not implemented | State Difference The adopted FAR 27 and FAR 29 less protective, partially implemented or not implemented. The adopted CS-27 and CS-29 are no different to this requirement. These provisions address take-off performance data for all classes of helicopters and require that this performance data include the take-off distance required. However, the United States has not adopted the requirements to present take-off distance for non category A helicopters. |
| 2.2.3.2 | CASR Part 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29)) FAR 27.67 & 29.67 | Less protective or partially implemented not implemented | The adopted FAR 27 and FAR 29 are no different to this requirement. The adopted CS-27 and CS-29 are less protective, partially implemented or not implemented. This requirement is not covered by the adopted CS-27 and CS-29. |
| 2.2.3.3.1 | CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) - 14 CFR 29.77 CS-29 29.77 , CS-27 APPC | Less protective or partially implemented not implemented | The adopted FAR 27 and FAR 29 are no different to this requirement. The adopted CS-27 and CS-29 are less protective, partially implemented or not implemented. The adopted CS-27 and CS-29 address category A and Category B Helicopters and not class 1, 2 and 3. |
| 3.8 | CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) FAR 29.571 | Different in character or other means of compliance | The adopted FAR 27 and FAR 29 Parts are different in character or other means of compliance. The adopted CS-27 and CS-29 are no different to this requirement |
| 4.1.8 | CASR 21.17, CASR Part 27 & 29 (incorporating USA FAR Part 27&29, EASA CS-27&29) 14 CFR 27.1529, 29.1529 14 CFR 27 Appendix A 14 CFR 29 Appendix A CS-27 A27.3(a)(4) CS-29 A29.3(a)(4) | Less protective or partially implemented not implemented | The adopted FAR 27 and FAR 29 are no different to this requirement. The adopted CS-27 and CS-29 are less protective, partially implemented or not implemented |
| 7.4.2 | CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) 14 CFR 27.1381, 14 CFR 29.1381 | Less protective or partially implemented not implemented | The adopted FAR 27 and 29 are less protective, partially implemented or not implemented. The adopted CS-27 and CS-29 are no different to this requirement. |
| 3.1.1 | CASR Part 27 and 29 (incorporating USA FAR Part 27 and 29, EASA CS-27 & CS-29) 14 CFR 27.571, 27.573 27.1529 14 CFR 29.571, 29.573 29.1529 | Different in character or other means of compliance | The adopted FAR 27 and FAR 29 are different in character or other means of compliance. The adopted CS-27 and CS-29 are no different to this requirement. |
| 3.1.2 | CASR Part 27 and 29 (incorporating USA FAR Part 27 and 29, EASA CS-27 & CS-29) 14 CFR 27.571, 27.573 27.1529 14 CFR 29.571, 29.573 29.1529 | Less protective or partially implemented not implemented | The adopted FAR 27 and FAR 29 are different in character or other means of compliance. The adopted CS-27 and CS-29 are less protective, partially implemented or not implemented |

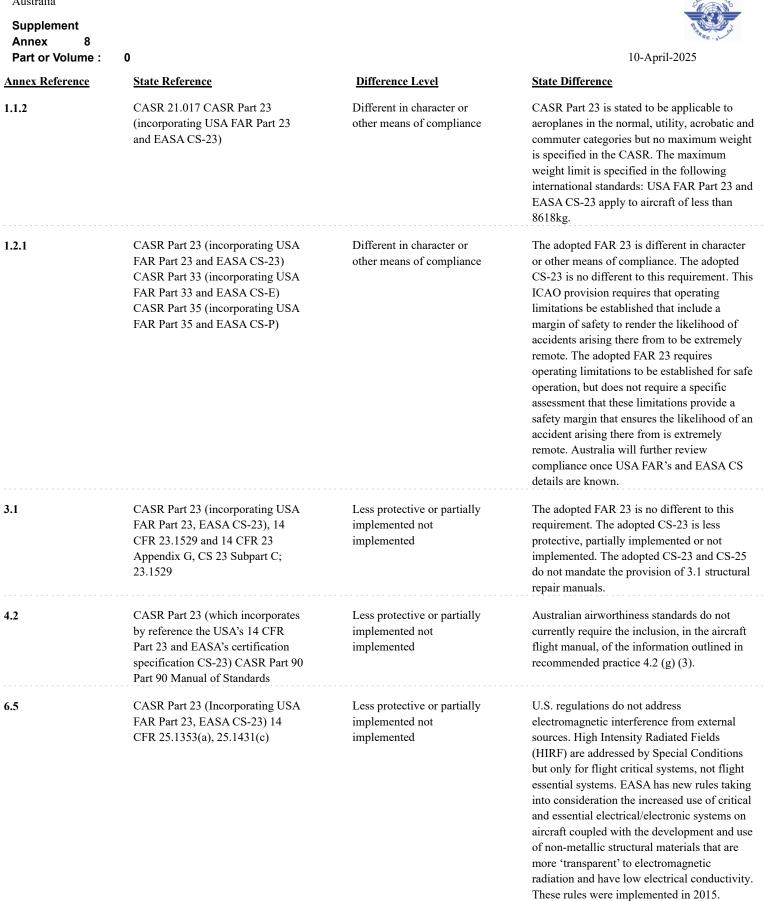
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| Annex Reference | State Reference | Difference Level | State Difference |
| .4 | CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) FAR 29.301 to 29.309 | Different in character or other means of compliance | The adopted FAR 27 and FAR 29 are different in character or other means of compliance. The adopted CS-27 and CS-29 are no different to this requirement |
| 3.10 | CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) 14 CFR 29.571-573, 29.605 14 CFR 27.605 | Different in character or other means of compliance | The adopted FAR 27 and FAR 29 are different in character or other means of compliance. The adopted CS-27 and CS-29 are no different to this requirement. |
| 1.1.5 | CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) FAR 29.605 - 29.610 | Different in character or other means of compliance | The adopted FAR 27 and FAR 29 are different in character or other means of compliance. The adopted CS-27 and CS-29 are no different to this requirement |
| 4.2 | CASR Part 27 (which incorporates by reference the USA's 14 CFR Part 27 and EASA's certification specification CS-27) CASR Part 29 (which incorporates by reference the USA's 14 CFR Part 29 and EASA's certification specification CS-29) CASR Part 90 Part 90 Manual of Standards | Less protective or partially implemented not implemented | Australian airworthiness standards do not currently require the inclusion, in the rotorcraft flight manual, of the information outlined in recommended practice 4.2 (g). |
| 1.7 | CASR Part 29 (incorporating USA FAR Part 29, EASA CS-29) FAR 29.1529 and 29 Appendix A | Less protective or partially implemented not implemented | The adopted FAR 27 and FAR 29 are different in character or other means of compliance. The adopted CS-27 and CS-29 are less protective, partially implemented or not implemented. |
| 7.2.1 | CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) FAR 29.1501, 29.1541 to 29.1589 CS 27/29 1503-1523 & 1583 | Different in character or other means of compliance | The adopted FAR 27 and FAR 29 are different in character or other means of compliance. The adopted CS-27 and CS-29 are no different to this requirement |
| .1 | CASR Parts 27 and 29 (incorporating USA FAR Parts 27 and 29, EASA CS-27 & CS-29) FAR 29.141, 29.143, 29.671, 29.803 | Less protective or partially implemented not implemented | The adopted FAR 27 and FAR 29 are different in character or other means of compliance. The adopted CS-27 and CS-29 are less protective, partially implemented or not implemented. |
| 1.1.1 | CASR 21.017 CASR Part 23 (incorporating USA FAR Part 23, EASA CS-23) | Different in character or other means of compliance | CASR Part 23 is stated to be applicable to aeroplanes in the normal, utility, acrobatic and commuter categories but no maximum or minimum weight is specified in the CASR. The maximum weight limit is specified in the following international standards: USA FAR Part 23 and EASA CS-23. |



Part 23 and EASA CS-23.



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| Part or Volume : <u>Annex Reference</u> 8.5 | 0 <u>State Reference</u> CASR Part 23 (Incorporating USA FAR Part 23, EASA CS-23) a)& b) FAR 23.812 c) FAR 23.811 d) FAR 23.812 e) FAR 23.812 & CS 23.811-812 | Difference Level Less protective or partially implemented not implemented | 10-April-2025 <u>State Difference</u> The adopted US FARs are less protective or partially implemented or not implemented. For 8.5e: The FAA provides requirements for emergency lighting systems in 14 CFR 23.812. These requirements do not address the impact of fuel spillage on emergency lighting systems. Only commuter category airplanes are required to install emergency lighting systems. The adopted CS is no different. |
| 2.2 | CASR Parts 35 (Incorporating USA FAR Part 35, EASA CS-P) 14 CFR 35.15 CS-P.150 | Less protective or partially implemented not implemented | The adopted FAR 35 is less protective, partially implemented or not implemented. The adopted CS-P is no different to this requirement. |

