#### **OFFICIAL**



## **ANNEX C TO AC 1-02 V4.1**

## **CASR** compliance matrices

This annex provides compliance matrix templates for Parts 91, 119, 121, 133, 131, 135 and 138 of CASR. Operators may use the compliance matrices to record relevant sections of their operations manual or exposition against the regulations.

For clarity, the provision of a compliance matrix to CASA by an operator is not a requirement but CASA's advice to operators is that the use of a compliance matrix can be of significant assistance to operators in determining their compliance with the civil aviation legislation.

The templates do not include individual requirements of the associated manuals of standards. Operators should familiarise themselves with relevant MOS requirements in the context of the regulation that requires compliance with a MOS topic.

Compliance matrices that record sections of the CASR flight operations sample exposition against the regulations are contained in the sample exposition, available on the CASA website.



#### **Acknowledgement of Country**

The Civil Aviation Safety Authority (CASA) respectfully acknowledges the Traditional Custodians of the lands on which our offices are located and their continuing connection to land, water and community, and pays respect to Elders past, present and emerging.

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# C.1 CASR Part 91 compliance matrix (excluding Part 131 operations)

 Table 1.
 CASR Part 91 compliance matrix (excluding Part 131 operations)

Legislation R	eference	Exposition/ Operations		Comment		
Reg	Title	Vol.	Section no.			
Subpart 91.A-	—Preliminary					
91.005	Application of Part 91—Australian aircraft in Australian territory					
91.010	Application of Part 91—Australian aircraft in foreign countries					
91.015	Application of Part 91—Australian aircraft over the high seas					
91.020	Application of Part 91—foreign registered aircraft					
91.025	Application of Part 91—foreign state aircraft					
91.030	Application of Part 91—aircraft to which Part 101, 103 or 131 applies					
91.035	Application of Part 91—certain provisions of this Part do not apply if provisions of Part 105, 121, 133, 135 or 138 apply					
91.040	Issue of Manual of Standards for Part 91					
91.045	Approvals by CASA for Part 91					
91.050	Approvals by authorised persons for Subpart 91.T					
Subpart 91.C-	Subpart 91.C—General					
Division 91.C	.1—General flight limitations					
91.055	Aircraft not to be operated in manner that creates a hazard					
91.060	Unauthorised travel or placing of cargo on aircraft					

Legislation Ro	eference	Exposition/ Operations		Comment	
91.085	NVIS flights				
91.090	All flights—airspeed limits				
Division 91.C.	2—Operational documents				
91.095	Compliance with flight manual etc.				
Division 91.C.	3—Flight related documents				
91.100	Electronic documents				
91.105	Carriage of documents				
91.110	Carriage of documents for certain flights				
91.115	Carriage of documents—flights that begin or end outside Australian territory				
91.120	Journey logs—flights that begin or end outside Australian territory				
Division 91.C.	4—Reporting and recording defec	cts and incid	ents etc.		
Division 91.C.	5—Search and rescue services ar	nd emergend	y and surviv	al equipment	
Division 91.C.	6—Miscellaneous requirements fo	or aircraft			
91.140	Operating an Australian aircraft outside Australia				
91.145	Requirements to be met before Australian aircraft may fly				
91.150	Operating aircraft with inoperative equipment—placarding				
91.155	Manipulating flight controls				
Division 91.C.	Division 91.C.7—Firearms on aircraft				
91.160	Possessing firearm on aircraft				
91.165	Discharging firearm on aircraft				
Division 91.C.	8—Portable electronic devices				
91.170	Operation of portable electronic devices				

Legislation	n Reference	Exposition Operations		Comment	
91.175	Operation of portable electronic devices by crew members				
Division 91	.C.9—Special flight operations		•		
91.180	Air displays in Australian territory				
91.185	Conducting aerobatic manoeuvres				
91.190	Dropping things from aircraft				
91.195	Picking up or setting down people or things during flight				
91.200	Persons not to be carried in certain parts of aircraft				
91.205	Flying in formation				
91.210	Towing of things by aircraft				
Subpart 91	.D—Operational procedures		•		
Division 91	.D.1—Operational control				
91.215	Authority and responsibilities of pilot in command				
91.220	Actions and directions by operator or pilot in command				
91.225	Crew members—power of arrest				
Division 91	.D.2—Flight preparation		'		
91.230	Flight preparation (weather assessments) requirements				
91.235	Flight preparation (alternate aerodromes) requirements				
Division 91	Division 91.D.3—Flight notifications and pre-flight checks				
91.240	Flight notifications				
91.245	Matters to be checked before take-off				
Division 91	.D.4—Flight rules	1	1	•	
Subdivisio	n 91.D.4.1—General				

Legislation I	Reference	Exposition/ Operations	Comment
91.255	Air traffic services—prescribed requirements		
91.257	Air traffic control clearances and instructions		
91.260	Unauthorised entry into prohibited or restricted areas		
91.263	Air defence identification zone flights		
91.265	Minimum height rules—populous areas and public gatherings		
91.267	Minimum height rules—other areas		
91.270	Aircraft to be flown under VFR or IFR		
Subdivision	91.D.4.2—Visual flight rules		
91.273	VFR flights		
91.275	Specified VFR cruising levels		
91.277	Minimum heights—VFR flights at night		
91.280	VFR flights—compliance with VMC criteria		
91.283	VFR flights—aircraft not to exceed certain speeds		
91.285	VFR flights—flights in class A airspace		
Subdivision	91.D.4.3—Instrument flight rules		
91.287	IFR flights		
91.290	Specified IFR cruising levels		
91.295	IFR flights at non-specified cruising levels—notifying Air Traffic Services		
91.300	IFR flights at non-specified cruising levels—avoiding collisions with aircraft conducting VFR flights		

Legislation Ro	eference	Exposition/ Operations		Comment
91.305	Minimum heights—IFR flights			
91.307	IFR take-off and landing minima			
91.310	Approach ban for IFR flights			
91.315	Taking off and landing in low visibility			
91.320	Specified aircraft performance categories			
Subdivision 9	1.D.4.4—Avoiding collisions in the	e air		
91.325	Basic rule			
91.330	Right of way rules			
91.335	Additional right of way rules			
91.340	Right of way rules for take-off and landing			
Subdivision 9	1.D.4.5—Avoiding collisions on w	ater		
91.345	Compliance with International Regulations			
91.350	Giving way to vessels			
91.355	Giving way on water			
Subdivision 9	1.D.4.6—Avoiding collisions at or	in the vicini	ty of aerodro	omes
91.360	Meaning of in the vicinity of a non-controlled aerodrome			
91.365	Taxiing or towing on movement area of aerodrome			
91.370	Take-off or landing at non-controlled aerodrome—all aircraft			
91.375	Operating on manoeuvring area, or in the vicinity, of non-controlled aerodrome—general requirements			
91.380	Operating on manoeuvring area, or in the vicinity, of non-controlled aerodrome—landing and taking off into the wind			

Legislation Ro	eference	Exposition/ Operations	, Manual	Comment
91.385	Operating on manoeuvring area, or in the vicinity, of non-controlled aerodrome—requirements that apply after joining the circuit pattern			
91.390	Operating on manoeuvring area, or in the vicinity, of non-controlled aerodrome—requirements related to maintaining the same track after take-off			
91.395	Straight-in approaches at non-controlled aerodromes			
91.400	Communicating at certified, registered, military or designated non-controlled aerodromes			
91.405	Aircraft in aerodrome traffic at controlled aerodromes			
Division 91.D.	5—Taking off, landing and ground	d operations		
91.410	Use of aerodromes			
91.415	Taxiing aircraft			
91.420	Parked aircraft not to create hazard			
91.425	Safety when aeroplane operating on ground			
91.430	Safety when rotorcraft operating on ground			
Division 91.D.	.6—Fuel requirements			
91.455	Fuel requirements			
91.460	Oil requirements			
91.465	Contaminated, degraded or inappropriate fuels			
91.470	Fire hazards			
91.475	Fuelling aircraft—fire fighting equipment			
91.480	Fuelling aircraft—electrical bonding			

Legislation	Reference	Exposition/ Operations		Comment
91.485	Equipment or electronic devices operating near aircraft			
91.490	Fuelling turbine-engine aircraft— low-risk electronic devices			
91.495	Only turbine-engine aircraft to be hot fuelled			
91.500	Hot fuelling aircraft—general			
91.505	Hot fuelling aircraft—procedures etc.			
91.510	Fuelling aircraft—persons on aircraft, boarding or disembarking			
91.515	Fuelling aircraft if fuel vapour detected			
Division 91.	D.7—Safety of persons on aircraft a	ind cargo re	quirements	
91.520	Crew members to be fit for duty			
91.525	Offensive or disorderly behaviour on aircraft			
91.530	When smoking not permitted			
91.535	Crew safety during turbulence			
91.540	Means of passenger communication			
91.545	Seating for persons on aircraft			
91.550	Seating for flight crew members			
91.555	Seating for crew members other than flight crew members			
91.560	Restraint of infants and children			
91.565	Passengers—safety briefings and instructions			
91.570	Passengers—safety directions by pilot in command			
91.575	Passengers—compliance with safety directions			

Legislation	Reference	Exposition/ Operations		Comment
91.580	Passengers—compliance with safety instructions by cabin crew			
91.585	Restraint and stowage of cargo			
91.590	Restraint and stowage of carry-on baggage			
91.595	Restraint and stowage of certain aircraft equipment			
91.600	Carriage of cargo—general			
91.605	Carriage of cargo—cargo compartments			
91.610	Carriage of cargo—unoccupied seats			
91.615	Carriage of cargo—loading instructions			
91.620	Carriage of animals			
Division 91	.D.8—Instruments, indicators, equip	ment and sy	stems	
91.625	Use of radio—qualifications			
91.630	Use of radio—broadcasts and reports			
91.635	Communication monitoring in controlled airspaces			
91.640	Use of radio outside controlled airspaces—listening watch of radio transmissions			
91.645	Availability of instructions for flight data and combination recorders			
91.650	Flight recorders—preserving recordings of immediately reportable matters			
91.655	RVSM airspace			
91.660	Performance-based navigation			
Division 91	.D.9—Miscellaneous			
Division 91	.D.10—Signals, emergencies and ha	zards		

Legislation R	eference	Exposition/ Operations		Comment
91.670	Standard visual signals			
91.675	Pilot in command to report hazards to air navigation			
91.680	Pilot in command to report emergencies			
91.685	Multi-engine aircraft—pilot in command to land at nearest suitable aerodrome if emergency occurs			
91.690	Pilot in command to report contraventions relating to emergencies			
91.695	Interception of aircraft			
91.700	Aviation distress signals			
91.705	Flight in icing conditions—adherence of frost, ice or snow			
91.710	Flight in icing conditions— requirements for flight			
Division 91.D.	.11—Causing or simulating failure	s etc.		
Subdivision 9	1.D.11.1—Causing or simulating i	nstrument fa	ailure etc.	
91.715	Causing or simulating failure of flight instruments			
91.720	Simulating IMC flying			
91.725	Training flight limitations etc.			
Subdivision 9	1.D.11.2—Causing or simulating e	engine failur	e etc. for aer	oplanes
91.730	Aeroplane flights in IMC or at night—engine not to be shut down			
91.735	Single-engine aeroplane—VFR flights by day—engine not to be shut down			
91.740	Single-engine aeroplane— simulating engine failure in IMC or at night			
91.745	Multi-engine aeroplane— simulating engine failure—general			

Legislation Ro	eference	Exposition/ Operations		Comment	
91.750	Multi-engine aeroplane— simulating engine failures in IMC or at night				
Subdivision 9	1.D.11.3—Causing or simulating e	engine failur	e etc. for rote	orcraft	
91.755	Single-engine rotorcraft—engine not to be shut down				
91.760	Single-engine rotorcraft—engine failure not to be simulated and autorotation of main rotor system not to be initiated in IMC				
91.765	Single-engine rotorcraft— simulating engine failure or initiating autorotation of main rotor system at night				
91.770	Multi-engine rotorcraft—engine not to be shut down at certain altitudes in IMC or at night				
91.775	Multi-engine rotorcraft—simulating engine failure in IMC or at night				
Division 91.D.	12—Psychoactive substances				
91.780	Passengers—alcohol				
91.785	Crew—provision of alcohol				
91.790	Prohibiting person affected by psychoactive substances from boarding				
Subpart 91.F-	-Performance				
91.795	Take-off performance				
91.800	Landing performance				
Subpart 91.J—Weight and balance					
91.805	Loading of aircraft				
Subpart 91.K-	Subpart 91.K—Equipment				
91.810	Requirements relating to equipment				
Subpart 91.P-	–Cabin crew				

Legislation	Reference	Exposition/ Operations	Manual	Comment
91.820	Cabin crew—when required			
91.825	Cabin crew—number			
91.830	Cabin crew—knowledge of emergency and safety equipment and procedures			
Subpart 91. permits	T—Operations under certain special	l certificates	of airworthi	ness and special flight
Division 91.	T.1—Preliminary			
91.835	Aircraft with more than one certificate of airworthiness—application of Subpart 91.T			
Division 91.	T.2—Restricted category aircraft—c	perating rec	quirements	
91.840	Restricted category aircraft—general operating requirements			
91.845	Restricted category aircraft—kinds of operations permitted			
Division 91.	T.3—Provisionally certificated aircra	aft—operatir	ng requireme	ents
91.850	Provisionally certificated aircraft—operating requirements			
91.855	Provisionally certificated aircraft—kinds of operations permitted			
91.860	Provisionally certificated aircraft—operation for type certification or supplemental type certification			
91.865	Provisionally certificated aircraft—requirements for the carriage of people			
91.870	Provisionally certificated aircraft—additional requirements for operators			
Division 91.	T.4—Experimental aircraft—operati	ng requirem	ents	1
91.875	Experimental aircraft—operating requirements			
91.880	Experimental aircraft—kinds of operations permitted			

Legislation R	eference	Exposition/ Operations		Comment		
91.885	Experimental aircraft—maximum number of persons to be carried					
Division 91.T. requirements	Division 91.T.5—Primary category aircraft and intermediate category aircraft—operating requirements					
91.890	Primary category aircraft and intermediate category aircraft— operating requirements					
Division 91.T.	6—Light sport aircraft—operating	requiremen	ts			
91.895	Light sport aircraft—operators					
91.900	Light sport aircraft—pilots					
Division 91.T.	7—Special flight permits—operati	ng requirem	ents			
91.905	Flights under special flight permits					
Division 91.T.	8—Miscellaneous					
91.910	Application of Division 91.T.8					
91.915	Aircraft with special certificates of airworthiness—maintenance release etc.					
91.920	Aircraft with special certificates of airworthiness—flight tests to be conducted in certain areas					
Subpart 91.Y-	-Minimum equipment lists					
Division 91.Y.	1—Preliminary					
91.925	Definitions					
91.930	Requirements for minimum equipment lists					
Division 91.Y.	Division 91.Y.2—Approval of minimum equipment lists					
91.935	Approval of minimum equipment lists					
Division 91.Y.	3—Variations of minimum equipm	ent lists				
91.940	Approval of variations					
Division 91.Y.	4—Extensions of rectification inte	ervals				

Legislation Reference		Exposition/ Operations	Comment
91.945	Approval of extensions of rectification intervals		
91.950	Effect of approval		
91.955	CASA to be notified of extensions approved by a continuing airworthiness management organisation		
Division 91.Y.	5—Other		
91.960	Operation of aircraft with multiple inoperative items not permitted in certain circumstances		
Subpart 91.Z-	–Foreign aircraft		
91.965	Foreign registered aircraft— Chicago Convention		
91.970	Foreign registered aircraft— special flight authorisations		
91.975	Foreign state aircraft—approval to fly in Australian territory		
91.980	Foreign registered aircraft—major defect—CASA direction		
91.985	Foreign registered aircraft—CASA to notify Contracting State of direction		
91.990	Foreign registered aircraft—CASA may revoke direction		
91.995	Foreign registered aircraft—when direction or revocation takes effect		

# C.2 CASR Part 91 compliance matrix - Part 131 operations<sup>1</sup>

Table 2. CASR Part 91 compliance matrix - Part 131 operations

		Exposition/ Operations		Comment
Reg	Title	Vol.	Section no.	
Subpart 91.A	—Preliminary			
91.005	Application of Part 91—Australian aircraft in Australian territory			
91.010	Application of Part 91—Australian aircraft in foreign countries			
91.015	Application of Part 91—Australian aircraft over the high seas			
91.020	Application of Part 91—foreign registered aircraft			
91.030	Application of Part 91—aircraft to which Part 101, 103 or 131 applies			
91.045	Approvals by CASA for Part 91			
91.050	Approvals by authorised persons for Subpart 91.T			
Subpart 91.C-	—General			
Division 91.C	.1—General flight limitations			
91.055	Aircraft not to be operated in manner that creates a hazard			
91.060	Unauthorised travel or placing of cargo on aircraft			
Division 91.C.2—Operational documents				
91.095	Compliance with flight manual etc.			
Division 91.C.6—Miscellaneous requirements for aircraft				
91.140	Operating an Australian aircraft outside Australia			

<sup>&</sup>lt;sup>1</sup> For information on the Part 91 rules that are disapplied or are not applicable, refer to the <u>Guide for balloons and hot air airships</u>.

Legislation Reference		Exposition/ Operations		Comment		
91.145	Requirements to be met before Australian aircraft may fly					
91.150	Operating aircraft with inoperative equipment—placarding					
91.155	Manipulating flight controls					
Division 91.C.	Division 91.C.7—Firearms on aircraft					
91.160	Possessing firearm on aircraft					
91.165	Discharging firearm on aircraft					
Division 91.C.	8—Portable electronic devices					
91.170	Operation of portable electronic devices					
91.175	Operation of portable electronic devices by crew members					
Division 91.C	9—Special flight operations					
91.180	Air displays in Australian territory					
91.195	Picking up or setting down people or things during flight					
91.200	Persons not to be carried in certain parts of aircraft					
91.210	Towing of things by aircraft					
Subpart 91.D-	-Operational procedures					
Division 91.D.	1—Operational control					
91.215	Authority and responsibilities of pilot in command					
91.220	Actions and directions by operator or pilot in command					
91.225	Crew members—power of arrest					
Division 91.D.4—Flight rules						
Subdivision 9	1.D.4.1—General					
91.257	Air traffic control clearances and instructions					

Legislation R	eference	Exposition/ Operations		Comment	
91.260	Unauthorised entry into prohibited or restricted areas				
91.263	Air defence identification zone flights				
91.270	Aircraft to be flown under VFR or IFR				
Subdivision 9	1.D.4.4—Avoiding collisions in the	e air			
91.325	Basic rule				
91.330	Right of way rules				
91.340	Right of way rules for take-off and landing				
Subdivision 9	1.D.4.5—Avoiding collisions on w	ater			
91.350	Giving way to vessels				
Subdivision 9	1.D.4.6—Avoiding collisions at or	in the vicini	ty of aerodro	omes	
91.360	Meaning of in the vicinity of a non-controlled aerodrome				
Division 91.D	5—Taking off, landing and ground	d operations			
91.410	Use of aerodromes				
91.420	Parked aircraft not to create hazard				
Division 91.D	6—Fuel requirements				
91.465	Contaminated, degraded or inappropriate fuels				
91.470	Fire hazards				
91.475	Fuelling aircraft—fire fighting equipment				
91.485	Equipment or electronic devices operating near aircraft				
Division 91.D.7—Safety of persons on aircraft and cargo requirements					
91.520	Crew members to be fit for duty				
91.525	Offensive or disorderly behaviour on aircraft				

Legislation R	eference	Exposition/ Operations		Comment
91.600	Carriage of cargo—general			
91.620	Carriage of animals			
Division 91.D.	8—Instruments, indicators, equip	ment and sy	stems	
91.625	Use of radio—qualifications			
91.635	Communication monitoring in controlled airspaces			
91.640	Use of radio outside controlled airspaces—listening watch of radio transmissions			
Division 91.D.	9—Miscellaneous			
Division 91.D.	.10—Signals, emergencies and ha	zards		
91.670	Standard visual signals			
91.675	Pilot in command to report hazards to air navigation			
91.680	Pilot in command to report emergencies			
91.690	Pilot in command to report contraventions relating to emergencies			
91.695	Interception of aircraft			
91.700	Aviation distress signals			
Division 91.D.	11—Causing or simulating failure	s etc.		
Subdivision 9	1.D.11.1—Causing or simulating i	nstrument fa	ailure etc.	
91.715	Causing or simulating failure of flight instruments			
Division 91.D.	.12—Psychoactive substances			
91.780	Passengers—alcohol			
91.785	Crew—provision of alcohol			
91.790	Prohibiting person affected by psychoactive substances from boarding			

		Exposition/ Operations Manual		Comment	
Subpart 91.T- permits	Subpart 91.T—Operations under certain special certificates of airworthiness and special flight permits				
Division 91.T.	1—Preliminary				
91.835	Aircraft with more than one certificate of airworthiness—application of Subpart 91.T				
Division 91.T.	3—Provisionally certificated aircra	aft—operatir	ng requireme	ents	
91.850	Provisionally certificated aircraft—operating requirements				
91.855	Provisionally certificated aircraft—kinds of operations permitted				
91.860	Provisionally certificated aircraft—operation for type certification or supplemental type certification				
91.865	Provisionally certificated aircraft—requirements for the carriage of people				
91.870	Provisionally certificated aircraft—additional requirements for operators				
Division 91.T.	4—Experimental aircraft—operati	ng requirem	ents		
91.875	Experimental aircraft—operating requirements				
91.880	Experimental aircraft—kinds of operations permitted				
91.885	Experimental aircraft—maximum number of persons to be carried				
Division 91.T.6—Light sport aircraft—operating requirements					
91.895	Light sport aircraft—operators				
91.900	Light sport aircraft—pilots				
Division 91.T.7—Special flight permits—operating requirements					
91.905	Flights under special flight permits				
Division 91.T.	8—Miscellaneous				

Legislation R	Legislation Reference		Manual	Comment
91.910	Application of Division 91.T.8 (Special Certificate of Airworthiness- Application)			
91.915	Aircraft with special certificates of airworthiness—maintenance release etc.			
91.920	Aircraft with special certificates of airworthiness—flight tests to be conducted in certain areas			
Subpart 91.Z-	–Foreign aircraft			
91.965	Foreign registered aircraft— Chicago Convention			
91.970	Foreign registered aircraft—special flight authorisations			
91.980	Foreign registered aircraft—major defect—CASA direction			
91.985	Foreign registered aircraft—CASA to notify Contracting State of direction			
91.990	Foreign registered aircraft—CASA may revoke direction			
91.995	Foreign registered aircraft—when direction or revocation takes effect			

### **C.3** CASR Part 119 compliance matrix

Table 3. CASR Part 119 compliance matrix

Legislatio	on Reference	Exposition				Comment
Reg		Title	Vol.		Section 10.	
Subpart 1	19.A—General					
119.005	What Part 119 is about					
119.010	Definition of Australian air transport operation					
119.015	Definitions of Australian air transport AOC and Australian air transport operator					
119.020	Definition of significant change					
119.025	Approvals by CASA for Part 119					
119.030	Prescribed purpose— Australian air transport operations					
119.035	Prescribed position—safety manager					
119.036	Required position—head of training and checking					
119.040	Required material for reference library					
119.045	Issue of Manual of Standards for Part 119					
119.050	Australian air transport AOC required					
119.055	Compliance with Australian air transport AOCs					
119.060	Compliance with conditions of Australian air transport AOCs					
Subpart 1	19.B—Australian air transport	AOCs				
119.065	Application					

Legislation	Reference	Exposition		Comment
119.070	Conditions for issue			
119.075	Approval of exposition			
119.080	Conditions of an Australian air transport AOC			
Subpart 11	9.C—Changes relating to Au	stralian air transp	ort operators	
119.085	Changes of name etc.			
119.090	Application for approval of significant changes			
119.095	Approval of significant changes			
119.100	Changes must be made in accordance with process in exposition			
119.105	CASA directions relating to exposition or key personnel			
Subpart 11	9.D—Organisation and perso	nnel		
119.110	Organisation and personnel			
119.115	When key personnel cannot carry out responsibilities			
119.120	Familiarisation training for key personnel			
119.125	Chief executive officer— experience			
119.130	Chief executive officer— responsibilities and accountabilities			
119.135	Head of flying operations— qualifications and experience			
119.140	Head of flying operations— responsibilities			
119.145	Head of training and checking—qualifications and experience			
119.150	Head of training and checking—responsibilities			

Legislation	Reference	Exposition		Comment	
119.155	Safety manager— experience				
119.160	Safety manager— responsibilities				
119.165	Key personnel—additional qualification and experience requirements				
Subpart 119.E—Training and checking for operational safety-critical personnel					
119.170	Training and checking system				
119.175	Program for training and assessment in human factors principles and non-technical skills				
119.180	Training in human factors principles and non-technical skills for flight crew etc.				
119.185	Training in human factors principles and non-technical skills for other operational safety-critical personnel				
Subpart 11	9.F—Safety management				
119.190	Safety management system requirements				
119.195	Flight data analysis program requirements				
Subpart 11	9.G—Personnel fatigue mana	agement			
	There are no regulations within this and their operators are currently co			Specific fatigue rules for pilots	
Subpart 11	9.H—Expositions for Austral	ian air transport o	perators		
119.205	Content of exposition				
119.210	Compliance with exposition by operator				
119.215	Providing personnel with exposition				
119.220	Compliance with exposition by personnel				

Legislatio	on Reference	Exposition	Comment
Subpart 1	19.J—Records and document	s	
119.225	Personnel training and checking records—making records		
119.230	Personnel training and checking records— availability of records		
119.235	Copies of flight crew licences and medical certificates		
119.240	Retention periods for personnel records		
119.245	Retention periods for flight-related documents		
119.250	Retention periods for other flight-related records		
Subpart 1	19.K—Miscellaneous offences	3	
119.255	Dealings in relation to cancelled, suspended, varied, pending or refused civil aviation authorisations		
119.260	Maximum period for use of foreign registered aircraft in Australian territory		

### C.4 CASR Part 121 compliance matrix

Table 4. CASR Part 121 compliance matrix

Legislation Reference		Exposit	ion	Comment
Reg	Title	Vol.	Section no.	
Subpart 1	21.A—Preliminary			
121.005	Application of Part 121			
121.010	Approvals by CASA for Part 121			
121.015	Issue of Manual of Standards for Part 121			
Subpart 1	21.C—General	•		
Division 1	21.C.1—General flight limitations			
121.020	Permitted categories of aeroplanes			
121.025	Aeroplane to be flown under the IFR			
121.030	Flights further than the 60 minute distance			
F121.035	Flights further than the threshold distance			
F121.040	Flight distance limitation over water			
121.045	Simulation of emergency or abnormal situations, or IMC			
121.050	Ferrying an aeroplane with one engine inoperative			
Division 1	21.C.2—Operational documents			
121.055	Compliance with flight manual			
121.060	Operator to have minimum equipment list for certain flights			
121.065	Duty statement to be available to crew			
121.070	Availability of checklists			
Division 1	21.C.3—Flight related documents			
121.075	Electronic documents			

on Reference	Exposition		Comment
Availability of parts of exposition			
Carriage of documents			
Accessibility of documents			
Carriage of documents—flights that begin or end outside Australian territory			
Keeping and updating documents etc.			
Journey logs			
Passenger lists			
Flight preparation forms for flights that begin or end outside Australian territory			
21.C.4—Reporting and recording defec	ts and in	cidents etc	·.
Procedures for reporting and recording defects etc.			
Procedures for reporting and recording incidents			
21.C.5—Search and rescue services an	d emerge	ency and s	urvival equipment
Information about search and rescue services			
Information about emergency and survival equipment			
21.C.6—Miscellaneous requirements			
Crew activities necessary for safe operation			
Competence of ground support personnel			
Flight crew seat authorisation and briefing			
Cockpit authorisation and briefing			
21.D—Operational procedures	ı	1	
21.D.1—Operational control			
Operational control			
	Availability of parts of exposition  Carriage of documents  Accessibility of documents  Carriage of documents—flights that begin or end outside Australian territory  Keeping and updating documents etc.  Journey logs  Passenger lists  Flight preparation forms for flights that begin or end outside Australian territory  21.C.4—Reporting and recording defect etc.  Procedures for reporting and recording defects etc.  Procedures for reporting and recording incidents  21.C.5—Search and rescue services and Information about search and rescue services  Information about emergency and survival equipment  21.C.6—Miscellaneous requirements  Crew activities necessary for safe operation  Competence of ground support personnel  Flight crew seat authorisation and briefing  Cockpit authorisation and briefing  21.D—Operational procedures  21.D.1—Operational control	Availability of parts of exposition  Carriage of documents  Accessibility of documents  Carriage of documents—flights that begin or end outside Australian territory  Keeping and updating documents etc.  Journey logs  Passenger lists  Flight preparation forms for flights that begin or end outside Australian territory  21.C.4—Reporting and recording defects and incomposition of the procedures for reporting and recording defects etc.  Procedures for reporting and recording incidents  21.C.5—Search and rescue services and emergency and survival equipment  21.C.6—Miscellaneous requirements  Crew activities necessary for safe operation  Competence of ground support personnel  Flight crew seat authorisation and briefing  Cockpit authorisation and briefing  21.D—Operational procedures  21.D.1—Operational control	Availability of parts of exposition  Carriage of documents  Accessibility of documents  Carriage of documents—flights that begin or end outside Australian territory  Keeping and updating documents etc.  Journey logs  Passenger lists  Flight preparation forms for flights that begin or end outside Australian territory  21.C.4—Reporting and recording defects and incidents etc.  Procedures for reporting and recording defects etc.  Procedures for reporting and recording incidents  21.C.5—Search and rescue services and emergency and survival equipment  21.C.6—Miscellaneous requirements  Crew activities necessary for safe operation  Competence of ground support personnel  Flight crew seat authorisation and briefing  Cockpit authorisation and briefing  21.D—Operational procedures  21.D.1—Operational control

Legislatio	n Reference	Exposition		Comment
Division 1	21.D.2—Flight preparation			
121.165	General flight preparation requirements			
121.170	Flight preparation (Part 121 alternate aerodromes) requirements			
Division 1	21.D.3—Flight planning			
121.175	Operational flight plans			
121.180	Availability of flight planning information			
Division 1	21.D.4—Flight rules			
121.185	Take-off and landing minima for aerodromes			
121.190	Establishing lowest safe altitudes etc.			
121.195	Exposition requirements for low-visibility operations			
121.200	Stabilised approach requirements			
Division 1	21.D.5—Aerodromes			
121.205	Aerodrome requirements			
121.210	Procedures to determine information about aerodromes			
121.215	Procedures for safety at aerodromes			
121.220	Taking off from and landing on narrow runways			
Division 1	21.D.6—Fuel requirements			
121.225	Fuel procedures			
121.230	Oil requirements			
121.235	Fuel requirements			
121.240	Fuelling safety procedures			
Division 1	21.D.7—Passenger transport and medic	cal transp	ort	
121.245	Application of Division 121.D.7			

Legislatio	n Reference	Expositi	on	Comment
121.250	Carriage of restricted persons			
121.255	Carry-on baggage			
121.260	Aisles to remain unobstructed			
121.265	Stowage of passenger service equipment etc.			
121.270	Passengers in emergency exit row seats			
121.275	Carriage of passengers with reduced mobility			
121.280	Safety briefing cards			
121.285	Safety briefings, instructions and demonstrations			
121.290	Additional safety briefing for passengers in emergency exit rows			
121.295	Safety briefing in the event of an emergency			
Division 1	21.D.8—Instruments, indicators, equipn	nent and	systems	
121.300	Airborne weather radar equipment			
121.305	Head-up displays, enhanced vision systems and synthetic vision systems			
121.310	Crew protective breathing equipment			
121.315	Hand-held fire extinguishers			
121.320	Procedures relating to first-aid kits			
121.325	Procedures relating to universal precaution kits			
121.330	Procedures relating to emergency medical kits			
121.335	Life-saving equipment for life rafts			
121.340	Survival equipment procedures			
Division 1	21.D.9—Miscellaneous			
121.345	Procedures relating to ice			

Legislatio	on Reference	Exposition	ı	Comment
121.350	Procedures relating to portable electronic devices			
121.355	Procedures relating to carriage of animals			
121.360	Polar operations			
121.365	Cosmic radiation			
121.370	Exceeding cosmic radiation limits			
121.375	Obstruction of emergency exits			
121.380	Assignment of cabin crew seats			
121.385	CASA approvals relating to take-offs and landings			
Subpart 1	21.F—Performance			
121.390	Performance data			
121.395	Take-off performance			
121.420	Landing performance			
121.425	Computerised performance data systems not fitted to aeroplanes			There is no Part 121 MOS content for this regulation and therefore it generally does not apply to operators. However, operators should review directions contained in CASA EX68/24 and CASA EX69/24 on associated topics.
121.430	Procedures relating to inoperative engines			
Subpart 1	21.J—Weight and balance			
121.435	Loading of aeroplane			
121.440	Procedures for loading aeroplane etc.			
121.445	Pilot in command must have information about aeroplane's weight and balance			
121.450	Computerised weight and balance systems not fitted to aeroplanes			
121.455	Weight and balance documents			

Legislatio	on Reference	Exposition		Comment			
Subpart 1	21.K—Equipment						
121.460	Requirements relating to equipment						
Subpart 1	Subpart 121.N—Flight crew						
Division 1	Division 121.N.1—General						
121.470	Additional application of this Subpart						
121.475	Composition, number, qualifications and training						
121.480	Experience						
121.485	Competence						
121.490	Assignment to duty as pilot in command						
121.495	Pilot in command						
121.500	Co-pilots						
121.505	Cruise relief co-pilots						
121.510	Use of approved flight simulators for training or checking						
121.515	Knowledge of route and aerodromes						
Division 1	21.N.2—Operation of aeroplanes of diffe	erent typ	e ratings				
121.520	Application of Division 121.N.2						
121.525	Assignment of flight crew to aeroplanes of different type ratings						
121.530	Credit for checks, qualifications, training and experience						
Division 1	Division 121.N.3—Relief						
121.535	Relief of pilot in command						
Division 1	21.N.4—Recent experience						
121.540	Pilot in command and co-pilot—recent experience requirements						
121.545	Cruise relief co-pilot—recent experience requirements						

Legislatio	n Reference	Expositi	on	Comment	
121.550	Flight engineers—recent experience requirements				
Division 1	21.N.5— Non-recurrent training and che	ecking et	c.		
121.555	Meeting initial training requirements				
121.560	Meeting conversion training requirements				
121.565	Command training requirements				
Division 1	21.N.6— Recurrent training and checking	ng			
121.570	Recurrent training and checking requirements				
121.575	Holding valid Part 121 proficiency check				
121.580	Part 121 proficiency check				
121.585	Holding valid line check				
121.590	Line check requirements				
121.595	Holding valid refresher check				
121.600	Refresher training and checking requirements				
121.605	Holding valid annual emergency and safety equipment check				
121.610	Annual emergency and safety equipment training and checking requirements				
121.615	Holding valid 3 yearly emergency and safety equipment check				
121.620	The 3 yearly emergency and safety equipment training and checking requirements				
Subpart 1	Subpart 121.P—Cabin crew				
Division 1	21.P.1—Preliminary				
121.625	Application of Subpart 121.P.1				

Legislatio	on Reference	Exposition	on	Comment			
121.630	When cabin crew are required						
Division 1	21.P.2—General						
121.635	Number of cabin crew						
121.640	Qualifications, experience and training						
121.645	Competence						
121.650	Minimum age						
121.655	English proficiency						
121.660	Assignment to duty as senior cabin crew member						
121.665	Training and checking for senior cabin crew member						
121.670	Operating with a reduced number of cabin crew						
121.675	Second senior cabin crew member						
121.680	Training facilities and devices						
Division 1	21.P.3—Operation of aeroplanes of diffe	erent aero	plane typ	es			
121.685	Application of Division 121.P.3						
121.690	Content of exposition in relation to aeroplane types						
121.695	Maximum number of aeroplane types						
121.700	Assignment to different aeroplane types						
Division 1	Division 121.P.4—Recent experience						
121.705	Recent experience requirements—6 months before flight						
Division 1	21.P.5—Non-recurrent training and che	cking					
121.710	Meeting initial training requirements						
121.715	Meeting conversion training requirements						

Legislatio	on Reference	Expositi	on	Comment
121.720	Meeting differences training requirements			
Division 1	21.P.6—Recurrent training and checkin	g		
121.725	Annual training and holding valid annual training check			
121.730	Holding valid line check			
121.735	Three yearly training and holding valid 3 yearly training check			
Division 1	21.P.7—When cabin crew are carried bu	ıt not rec	uired	
121.740	Competence			
121.745	Minimum age			
121.750	Annual emergency and safety equipment check			
Subpart 1	21.V—Emergency evacuation procedure	es		
121.755	Emergency evacuation procedures			
Subpart 1	21.V—Certain single-engine aeroplanes			
121.760	Application of Part 135 to certain operations			
121.765	At least 2 pilots required for certain IFR flights			
121.770	Trend monitoring systems required for certain VFR flights by day			
121.775	Terrain awareness and warning system			
121.780	Aircraft not to be flown under the VFR at night			

### **C.5** CASR Part 131 compliance matrix

Table 5. CASR Part 131 compliance matrix

Legislation	n Reference	Exposit	ion	Comment			
Reg	Title	Vol.	Section no.				
Subpart 13	Subpart 131.A—Preliminary						
131.005	Application of Part 131						
131.010	Definition of balloon transport operation						
131.015	Definition of balloon transport AOC and balloon transport operator						
131.020	Definition of specialised balloon operation						
131.025	Definition of Part 131 recreational activity						
131.030	Definition of significant change						
131.035	Approvals by CASA for Part 131						
131.040	Prescribed purpose - balloon transport operations						
131.045	Prescribed position - safety manager			Reserved for future use			
131.050	Required material -reference library						
131.055	Issue of Manual of Standards for Part 131						
Subpart 13	31.B—Operator certification and manage	ement					
Division 13	31.B.1—Requirements for certification f	or balloo	n transpoi	rt operations			
131.060	Balloon transport AOC required to conduct balloon transport operations						
131.065	Compliance with balloon transport AOC						
131.070	Compliance with conditions of balloon transport AOC						
Division 13	31.B.2—Balloon transport AOCs						
131.075	Application for balloon transport AOC						

Legislation	n Reference	Exposit	ion	Comment
131.080	Conditions for issue of balloon AOC			
131.085	Approval of exposition			
131.090	Conditions of balloon transport AOCs			
Division 13	31.B.3—Changes relating to balloon trai	nsport op	perators	
131.095	Changes of names etc.			
131.100	Application for approval of significant changes			
131.105	Approval of significant changes			
131.110	Changes must be made in accordance with process in exposition			
131.115	CASA directions relating to exposition or key personnel			
Division 13	31.B.4—Organisation and personnel			
131.120	Organisation and personnel			
131.125	Key personnel cannot carry out responsibilities			
131.130	Familiarisation training for key personnel			
131.135	Chief executive officer-experience			
131.140	Chief executive officer-responsibilities and accountabilities			
131.145	Head of flying operations-qualifications and experience			
131.150	Head of flying operations-responsibilities			
131.155	Head of training and checking- qualifications and experiences			Reserved for future use
131.160	Head of training and checking- responsibilities			Reserved for future use
131.165	Safety manager-experience			Reserved for future use
131.170	Safety manager-responsibilities			Reserved for future use
131.175	Key personnel-additional qualifications and experience requirements			
Division 13	31.B.5—Systems			

Legislation	n Reference	Exposit	ion	Comment	
131.180	Safety management system requirements			Reserved for future use	
131.185	Training and checking system			Reserved for future use	
131.190	Fatigue management system				
Division 13	31.B.6—Exposition for ballon transport	operator	S		
131.195	Content of exposition				
131.200	Compliance with exposition by operator				
131.205	Providing personnel with exposition				
131.210	Compliance with exposition by personnel				
Division 13	31.B.7—Records and documents				
131.215	Personnel training and checking records-making records				
131.220	Personnel training and checking records-availability of records				
131.225	Copies of balloon flight crew licences and medical certificates				
131.230	Retention periods for personnel records				
Division 13	31.B.8—Miscellaneous offences				
131.235	Dealings in relation to cancelled, suspended, varied, pending or refused civil aviation authorisations				
131.20	Maximum period for use of foreign registered Part 131 aircraft in Australin territory				
Subpart 131.C-General					
Division 13	31.C.1—General flight limitations				
131.245	Pilots must be authorised				
131.250	Simulation of emergency or abnormal situations				
Division 13	31.C.2—Operational documents				

Legislation	n Reference	Exposition	on	Comment		
131.255	Compliance with flight manual					
131.260	Availability of checklists					
Division 13	31.C.3—Flight related documents					
131.265	Electronic documents					
131.270	Availability of part of exposition					
131.275	Carriage of documents					
131.280	Keeping documents with a person on the ground during flight					
Division 13	31.C.4—Reporting and recording inform	nation				
131.285	Reporting and recording information					
Division 13	31.C.5—Search and rescue services and	d emerger	cy and s	urvival equipment		
131.290	Information about search and rescue services					
131.295	Information about emergency and survival equipment					
Division 13	31.C.6—Miscellaneous requirements					
131.300	Competence of ground support personnel					
131.305	Flights over populous areas, public gatherings and other areas					
131.310	Dropping things from aircraft					
131.315	Flights at night					
131.320	Use of supplemental oxygen equipment etc.					
131.325	Specialised balloon operations					
131.330	Additional requirement for specialised balloon operations					
Subpart 13	Subpart 131.D-Operational procedures					
Division 13	31.D.1—Operational control					
Note:	There are no regulations within this Division as	s it is reserve	ed for futur	e use.		

Legislation	n Reference	Exposit	ion	Comment			
Division 13	31.D.2—Flight preparation	ı		'			
131.340	Flight preparation requirements						
Division 13	31.D.3 -Flight notifications and pre-flight	t checks					
131.345	Balloon flight notification requirements						
131.350	Matters to be checked before take-off						
Division 13	Division 131.D.4—Flight rules						
Subdivision 131.D.4.1-General							
131.353	Air traffic services-prescribed requirements						
131.354	Use of radio - broadcast and reports						
131.355	Additional right of way rules						
131.360	Operations at non-controlled aerodromes						
131.365	Flights over water						
Subdivisio	n 131.D.4.2 -Visual flight rules						
131.367	VFR flights						
Division 13	31.D.5—Taking off, landing and ground	operatio	าร				
131.370	Procedures for safety during ground operations						
131.375	Operation of Part 131 aircraft while tethered						
Division 13	31.D.6—Fuel requirements						
131.380	Fuel and ballast procedures						
131.385	Fuel and ballast requirements						
Division 131.D.7—Safety of persons on aircraft and cargo requirements							
131.390	Smoking not permitted during flight or within 15 metres of Part 131 aircraft						
131.395	Certain Part 131 aircraft to have signage about smoking						

Legislation	n Reference	Exposit	ion	Comment		
131.400	Carriage of infants					
131.405	Carriage of persons requiring assistance					
131.410	Passengers-safety briefings and instructions					
131.415	Safety briefing in the event of an emergency					
131.420	Passengers-compliance with safety directions					
131.425	Restraint of cargo					
131.430	Procedures relating to carriage animals					
Division 13	31.D.8—Miscellaneous					
131.435	Training flight limitations					
131.440	Test flights					
Subpart 131.F—Performance						
131.445	Loading weights					
131.450	Loading procedures					
131.455	Carriage of passengers					
Subpart 13	31.K—Equipment					
131.460	Requirements relating to equipment					
Subpart 13	31.M—Continuing airworthiness					
Note: There are no regulations within this Subpart as it is reserved for future use.						
Subpart 131.N—Flight crew						
131.565	Qualifications and training for pilots					
Subpart 131.P—Other operational safety-critical personnel						
Division 131.P.1—Ground support personnel						
131.570	Qualifications and training for ground support personnel					
Division 131.P.2—Other operational support personnel						

Legislation	n Reference	Exposition	Comment					
Note:	Note: There are no regulations within this Division as it is reserved for future use.							
Subpart 13	31.R—Part 131 recreational activities							
131.580	Part 131 recreational activities must be authorised		This regulation is unlikely to be relevant to balloon AOC holders but is included in this list for AOC holder awareness.					
131.585	Procedures for carrying hang gliders		This regulation is unlikely to be relevant to balloon AOC holders but is included in this list for AOC holder awareness.					
Subpart 13	Subpart 131.S—Balloon flight crew licensing							
Note:	There are no regulations within this Subpart as	it is reserved for	future use.					
Subpart 13	31.Z—Tethered gas balloons							
131.685	Approval required to operate							
131.690	Compliance with Part 131 Manual of Standards							
131.695	Operation under cloud							
131.700	Operation at night							
131.705	Rapid deflation device required							
131.710	What to do if balloon escapes							

## **C.6** CASR Part 133 compliance matrix

Table 6. CASR Part 133 compliance matrix

Legislation	Reference	Expos	ition	Comment
Reg	Title	Vol.	Section no.	
Subpart 133	3.A—Preliminary			
133.005	Application of Part 133			
133.010	Definition of suitable forced landing area for rotorcraft flights			
133.015	Approvals by CASA for Part 133			
133.020	Issue of Manual of Standards for Part 133			
Subpart 133	3.C—General		•	
Division 13	3.C.1—General flight limitations			
133.025	Permitted categories of rotorcraft			
Division 13	3.C.2—Operational documents		•	
133.030	Compliance with flight manual			
133.035	Operator to have minimum equipment list for certain flights			
133.040	Availability of checklists			
Division 13	3.C.3—Flight related documents	•	'	
133.045	Electronic documents			
133.050	Availability of parts of exposition			
133.055	Carriage of documents			
133.060	Availability or carriage of documents for certain flights			
133.065	Carriage of documents—flights that begin or end outside Australian territory			
133.070	Keeping and updating documents etc.			
133.075	Journey logs			
133.080	Passenger lists			

Legislation	Reference	Exposit	tion	Comment
133.085	Flight preparation forms for flights that begin or end outside Australian territory			
Division 133	3.C.4—Reporting and recording defects	and inci	dents etc	<b>.</b> .
133.090	Procedures for reporting and recording defects etc.			
133.095	Procedures for reporting and recording incidents			
Division 133	3.C.5—Search and rescue services and o	emergen	cy and s	urvival equipment
133.100	Information about search and rescue services			
133.105	Information about emergency and survival equipment			
Division 133	3.C.6—Miscellaneous requirements			
133.110	Crew activities necessary for safe operation			
133.115	Competence of ground support personnel			
133.120	Crew station authorisation and briefing			
Subpart 133	3.D—Operational procedures			
Division 133	3.D.1—Operational control			
133.125	Operational control			
Division 133	3.D.2—Flight preparation			
133.130	Flight preparation requirements			
Division 133	3.D.3—Flight planning			
133.135	Operational flight plans			
133.140	Availability of flight planning information			
Division 133	3.D.4—Flight rules			
133.145	Take-off and landing minima			
133.150	Flights to or from foreign countries that do not use ICAO procedures			
133.155	Authorised instrument approach procedures not in the AIP			

Legislation	Reference	Exposi	tion	Comment
133.160	Exposition requirements for low-visibility operations			
133.165	IFR flights without destination alternate aerodromes			
133.167	Minimum height rules for medical transport operations			
Division 133	3.D.5—Aerodromes		•	
133.170	Procedures to determine information about aerodromes			
133.175	Procedures for safety at aerodromes			
Division 133	3.D.6—Fuel requirements			
133.180	Fuel procedures			
133.185	Oil requirements			
133.190	Fuel requirements			
133.195	Fuelling safety procedures			
Division 133	3.D.7—Passenger transport and medical	transpo	ort	
133.200	Application of Division 133.D.7			
133.205	Simulation of emergency or abnormal situations			
133.210	Carriage of restricted persons			
133.215	Carry-on baggage			
133.220	Obstruction of emergency exits			
133.225	Passengers in seats adjacent to emergency exits			
133.230	Carriage of passengers with reduced mobility			
133.235	Safety briefing cards			
133.240	Safety briefings, instructions and demonstrations			
133.245	Safety briefing in the event of an emergency			
Division 133	3.D.8—Instruments, indicators, equipme	nt and s	ystems	

Legislation	Reference	Exposi	tion	Comment
133.250	Airborne weather radar equipment			
133.255	Head-up displays, enhanced vision systems and synthetic vision systems			
133.260	Survival equipment procedures			
133.265	NVIS flights			
133.270	Securing moveable equipment			
Division 133	3.D.9—Miscellaneous			
133.275	Procedures relating to ice			
133.280	Procedures relating to portable electronic devices			
133.285	Procedures relating to carriage of animals			
133.290	Polar operations			
133.295	External load operations involving winching a person			
Subpart 133	3.F—Performance			
133.305	Take-off performance			
133.310	Landing performance			
133.315	Flight in a performance class			
133.320	Rotorcraft permitted to fly in performance class 1 or 2, or performance class 2 with exposure			
133.325	Flight in performance class 2 with exposure			
133.330	Flight in performance class 1 for certain rotorcraft			
133.335	Flight in performance class 1 or 2, or performance class 2 with exposure for certain rotorcraft			
133.340	Flight in performance class 3 over populous areas			
Subpart 133	3.J—Weight and balance			
133.345	Loading of rotorcraft			

133.350 Procedures for loading rotorcraft etc.  133.355 Weight and balance documents  Subpart 133.K—Equipment  133.360 Requirements relating to equipment  Subpart 133.N—Flight crew  Division 133.N.1—General  133.370 Composition, number, qualifications and training  133.375 Competence  133.377 Training and checking to be conducted by certain persons  133.380 Assignment to duty of pilot in command  133.385 Pilot in command  133.395 Pilot in command pilot's seat  133.400 Knowledge of route and aerodromes  Division 133.N.2—Flight crew training—miscellaneous  Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	Legislation	Reference	Exposi	tion	Comment			
Subpart 133.K—Equipment  133.360 Requirements relating to equipment  Subpart 133.N—Flight crew  Division 133.N.1—General  133.370 Composition, number, qualifications and training  133.375 Competence  133.377 Training and checking to be conducted by certain persons  133.380 Assignment to duty of pilot in command  133.385 Pilot in command  133.395 Pilot in command  133.395 Pilot in command in non-command pilot's seat  133.400 Knowledge of route and aerodromes  Division 133.N.2—Flight crew training—miscellaneous  Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	133.350	Procedures for loading rotorcraft etc.						
Subpart 133.N—Flight crew  Division 133.N.1—General  133.370	133.355	Weight and balance documents						
Subpart 133.N.—Flight crew  Division 133.N.1—General  133.370	Subpart 133	s.K—Equipment		•				
Division 133.N.1—General  133.370	133.360	Requirements relating to equipment						
133.370 Composition, number, qualifications and training  133.375 Competence  133.377 Training and checking to be conducted by certain persons  133.380 Assignment to duty of pilot in command  133.385 Pilot in command  133.395 Pilot in command in non-command pilot's seat  133.400 Knowledge of route and aerodromes  Division 133.N.2—Flight crew training—miscellaneous  Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	Subpart 133	Subpart 133.N—Flight crew						
training  133.375 Competence  133.377 Training and checking to be conducted by certain persons  133.380 Assignment to duty of pilot in command  133.385 Pilot in command  133.395 Pilot in command in non-command pilot's seat  133.400 Knowledge of route and aerodromes  Division 133.N.2—Flight crew training—miscellaneous  Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	Division 133	Division 133.N.1—General						
133.377 Training and checking to be conducted by certain persons  133.380 Assignment to duty of pilot in command  133.385 Pilot in command  133.390 Co-pilot  133.395 Pilot in command in non-command pilot's seat  133.400 Knowledge of route and aerodromes  Division 133.N.2—Flight crew training—miscellaneous  Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	133.370							
by certain persons  133.380 Assignment to duty of pilot in command  133.385 Pilot in command  133.390 Co-pilot  133.395 Pilot in command in non-command pilot's seat  133.400 Knowledge of route and aerodromes  Division 133.N.2—Flight crew training—miscellaneous  Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	133.375	Competence						
133.385 Pilot in command  133.390 Co-pilot  133.395 Pilot in command in non-command pilot's seat  133.400 Knowledge of route and aerodromes  Division 133.N.2—Flight crew training—miscellaneous  Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	133.377							
133.390 Co-pilot  133.395 Pilot in command in non-command pilot's seat  133.400 Knowledge of route and aerodromes  Division 133.N.2—Flight crew training—miscellaneous  Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	133.380	Assignment to duty of pilot in command						
133.395 Pilot in command in non-command pilot's seat  133.400 Knowledge of route and aerodromes  Division 133.N.2—Flight crew training—miscellaneous  Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	133.385	Pilot in command						
seat  133.400 Knowledge of route and aerodromes  Division 133.N.2—Flight crew training—miscellaneous  Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	133.390	Co-pilot						
Division 133.N.2—Flight crew training—miscellaneous  Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	133.395	•						
Note: There are no regulations within this Division as it is reserved for future use.  Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	133.400	Knowledge of route and aerodromes						
Division 133.N.3—Operation of rotorcraft of different types  133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	Division 133	3.N.2—Flight crew training—miscellaned	ous					
133.410 Application of Division 133.N.3  133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	Note: T	here are no regulations within this Division as it	is reserve	ed for futur	e use.			
133.415 Assignment of flight crew to different multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	Division 133	3.N.3—Operation of rotorcraft of differen	t types					
multi-engine rotorcraft  Division 133.N.4—Recent experience  133.420 Recent experience requirements—90 days before flight	133.410	Application of Division 133.N.3						
133.420 Recent experience requirements—90 days before flight	133.415							
days before flight	Division 133	3.N.4—Recent experience						
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Subpart 133.P—Crew other than flight crew								
Division 133.P.1—Cabin crew	Division 133	3.P.1—Cabin crew						
133.425 Number, qualifications, experience and training	133.425	· · · · · · · · · · · · · · · · · · ·						

Legislation	Reference	Exposi	tion	Comment
133.430	Competence			
133.435	Minimum age			
133.440	English proficiency			
133.445	Assignment to duty as senior cabin crew member			
133.450	Training and checking requirements for senior cabin crew member			
Division 13	3.P.2—Air crew			
133.455	Training and checking			
133.460	Competence			
133.465	English proficiency			
Division 13	3.P.3—Medical transport specialists			
133.470	Training and checking			
133.475	Competence			

## C.7 CASR Part 135 compliance matrix

Table 7. CASR Part 135 compliance matrix

Legislation	n Reference Exposition		Comment	
Reg	Title	Vol.	Section no.	
Subpart '				
135.005	Application of Part 135			
135.010	Compliance with Part 121 provisions			
135.015	Definition of suitable forced landing area for aeroplane flights			
135.020	Approvals by CASA for Part 135			
135.025	Issue of Manual of Standards for Part 135			
Subpart '	135.C—General			
Division	135.C.1—General flight limitations			
135.030	Permitted categories of aeroplanes			
135.035	Flight distance limitations			
Division	135.C.2—Operational documents			
135.040	Compliance with flight manual			
135.045	Operator to have minimum equipment list for certain flights			
135.050	Availability of checklists			
Division	135.C.3—Flight related documents			
135.055	Electronic documents			
135.060	Availability of parts of exposition			
135.065	Carriage of documents			
135.070	Availability or carriage of documents for certain flights			
135.075	Carriage of documents—flights that begin or end outside Australian territory			
135.080	Keeping and updating documents etc.			

Legislatio	n Reference	Exposit	ion	Comment
135.085	Journey logs			
135.090	Passenger lists			
135.095	Flight preparation forms for flights that begin or end outside Australian territory			
Division 1	35.C.4—Reporting and recording defec	ts and in	cidents et	C.
135.100	Procedures for reporting and recording defects etc.			
135.105	Procedures for reporting and recording incidents			
Division 1	35.C.5—Search and rescue services an	d emerge	ency and s	survival equipment
135.110	Information about search and rescue services			
135.115	Information about emergency and survival equipment			
Division 1	35.C.6—Miscellaneous requirements	•		
135.120	Crew activities necessary for safe operation			
135.125	Competence of ground support personnel			
135.130	Flight crew seat authorisation and briefing			
Subpart 1	35.D—Operational procedures			
Division 1	35.D.1—Operational control			
135.135	Operational control			
Division 1	35.D.2—Flight preparation			
135.140	Flight preparation requirements			
Division 1	35.D.3—Flight planning	1	1	
135.145	Operational flight plans			
135.150	Availability of flight planning information			
Division 1	35.D.4—Flight rules			
135.155	Take-off and landing minima			

Legislatio	on Reference	Exposit	ion	Comment
135.160	IFR flights to or from foreign countries that do not use ICAO procedures			
135.165	Authorised instrument approach procedures not in the AIP			
135.170	Exposition requirements for low-visibility operations			
135.175	Stabilised approach requirements			
135.180	Take-off alternate aerodromes			
135.185	Alternate aerodrome requirements in certain circumstances			
135.190	IFR flights without destination alternate aerodromes			
Division 1	135.D.5—Aerodromes			
135.195	Procedures to determine information about aerodromes			
135.200	Procedures for safety at aerodromes			
Division 1	135.D.6—Fuel requirements			
135.205	Fuel procedures			
135.210	Oil requirements			
135.215	Fuel requirements			
135.220	Fuelling safety procedures			
Division 1	135.D.7—Passenger transport and medic	cal trans	port	
135.225	Application of Division 135.D.7			
135.230	IFR flights			
135.235	VFR flights at night			
135.240	Prescribed single-engine aeroplanes			
135.245	Simulation of emergency or abnormal situations			
135.250	Carriage of restricted persons			

Legislatio	n Reference	Exposit	ion	Comment
135.255	Carry-on baggage			
135.260	Obstruction of emergency exits			
135.265	Passengers in seats adjacent to emergency exits			
135.270	Carriage of passengers with reduced mobility			
135.275	Safety briefing cards			
135.280	Safety briefings, instructions and demonstrations			
135.285	Safety briefing in the event of an emergency			
135.290	Flights over water for single-engine aeroplanes			
Division 1	35.D.8—Instruments, indicators, equipr	nent and	systems	
135.295	Airborne weather radar equipment			
135.300	Head-up displays, enhanced vision systems and synthetic vision systems			
135.305	Survival equipment procedures			
Division 1	35.D.9—Miscellaneous			
135.310	Procedures relating to ice			
135.315	Procedures relating to portable electronic devices			
135.320	Procedures relating to carriage of animals			
135.325	Polar operations			
135.330	Cosmic radiation			
135.335	Exceeding cosmic radiation limits			
Subpart 1	35.F—Performance	1	1	
135.340	Performance data			
135.345	Take-off performance			
135.350	Landing performance			

Legislatio	n Reference	Exposit	ion	Comment
Subpart 1	35.J—Weight and balance	'		
135.355	Loading of aeroplane			
135.360	Procedures for loading aeroplane etc.			
135.365	Weight and balance documents			
Subpart 1	35.K—Equipment			
135.370	Requirements relating to equipment			
Subpart 1	35.N—Flight crew			
Division 1	35.N.1—General			
135.380	Composition, number, qualifications and training			
135.385	Competence			
135.387	Training and checking to be conducted by certain persons			
135.390	Assignment to duty of pilot in command			
135.395	Pilot in command			
135.400	Co-pilot			
135.405	Pilot in command in non-command pilot's seat			
135.410	Knowledge of route and aerodromes			
Division 1	35.N.2—Operation of aeroplanes of diffe	erent typ	e ratings	
135.415	Application of Division 135.N.2			
135.420	Assignment of flight crew to aeroplanes of different type ratings			
Division 1	35.N.3—Operation of aeroplanes of diffe	erent typ	es	
135.425	Application of Division 135.N.3			
135.430	Assignment as pilot in command on aeroplanes of different types			
Division 1	35.N.4—Recent experience	•	•	

Legislatio	Legislation Reference		ion	Comment	
135.435	Recent experience requirements—90 days before flight				
Subpart 1	35.P—Crew other than flight crew				
Division 1	35.P.1—General				
Note:	There are no regulations within this Division as	s it is reser	ved for futu	e use.	
Division 1	35.P.2—Air crew				
135.445	Training and checking				
135.450	Competence				
135.455	English proficiency				
Division 1	Division 135.P.3—Medical transport specialists				
135.460	Training and checking				
135.465	Competence				

## C.8 CASR Part 138 aeroplanes compliance matrix

Table 8. CASR Part 138 aeroplanes compliance matrix

Legislation Reference		Operations Manual		Comment
Reg	Title	Vol.	Section no.	
Subpart 138.A—F	Preliminary			
138.005	Application of Part 138			
138.010	Definition of aerial work operation etc.			
138.012	Definition of significant change			
138.015	Definition of task specialist			
138.020	Issue of Manual of Standards for Part 138			
138.025	Approvals by CASA for Part 138			
Subpart 138.B—C	Certification	•	<u>'</u>	
Division 138.B.1-	Requirement for certification for cer	tain oper	ations	
138.030	Requirement to hold aerial work certificate			
Division 138.B.2-	-Aerial work certificates		•	
138.035	Application for aerial work certificate			
138.040	Issue of aerial work certificate			
138.045	Approval of manuals			
138.050	Conditions of aerial work certificates			
138.055	Compliance with conditions of aerial work certificates			
Division 138.B.3-	-Changes relating to aerial work ope	rators	•	
138.060	Changes of name etc.			
138.062	Application for approval of significant changes			
138.064	Approval of significant changes			

Legislation Refer	Legislation Reference		ns	Comment
138.066	Changes must be made in accordance with process in operations manual			
138.068	CASA directions relating to operations manual or key personnel			
Division 138.B.4-	-Organisation and personnel			
138.070	An aerial work operator must maintain an organisational structure that effectively manages the operator's aerial work operations, taking into account the size, nature and complexity of the operations.			
138.075	Key personnel cannot carry out responsibilities			
138.080	Familiarisation training for key personnel			
138.085	Responsibilities and accountabilities of chief executive officer			
138.090	Qualifications and experience of head of operations			
138.095	Responsibilities of head of operations			
138.100	Qualifications and experience of head of training and checking			
138.105	Responsibilities of head of training and checking			
138.110	Experience of safety manager			
138.115	Responsibilities of safety manager			
138.120	Additional qualification and experience requirements for key personnel			
Division 138.B.5-	-Training and checking			
138.125	Operators who are required to have a training and checking system			
138.130	Requirements for flight crew			
138.135	Requirements for other operational safety-critical personnel			

Legislation Reference			ns	Comment	
Division 138.B.6-	–Safety management system				
138.140	Operators who are required to have a safety management system				
138.145	Safety management system requirements				
Division 138.B.7-	-Personnel fatigue management				
138.150	Operators who are required to have a crew fatigue management system				
Division 138.B.8—Operations manuals					
138.155	Content of operations manual				
138.157	Compliance with operations manual by operator				
138.160	Compliance with operations manual by personnel				
138.165	Providing personnel with operations manual				
Division 138.B.9-	-Records and documents				
138.170	Personnel training and checking records				
138.175	Availability of records				
138.180	Copies of flight crew licences and medical certificates				
138.185	Retention periods for personnel records				
Division 138.B.10					
138.195	Reference library				
138.200	Maximum period for use of foreign registered aircraft in Australian territory				
Subpart 138.C—C	General				
Division 138.C.1-	-General flight limitations				
138.205	Permitted categories of aircraft for aerial work operations				

Legislation Refer	Operations Manual		ns	Comment	
Division 138.C.2-	-Operational documents				
138.210	Compliance with flight manual				
138.215	Availability of checklists				
Division 138.C.3-	-Flight related documents				
138.220	Electronic documents				
138.225	Availability of parts of operations manual				
Division 138.C.4—Reporting and recording defects and incidents etc.					
138.230	Procedures for reporting and recording defects etc.				
138.235	Reporting and recording incidents				
Division 138.C.5-	-Search and rescue services and em	ergency a	nd surviv	al equipment	
Note: There a	re no regulations within this Division as it is	eserved for	future use.		
Division 138.C.6-	-Miscellaneous requirements				
Note: There a	re no regulations within this Division as it is	eserved for	future use.		
Subpart 138.D—C	Operational procedures				
Division 138.D.1-	-Operational control				
Note: There a	re no regulations within this Division as it is	eserved for	future use.		
Division 138.D.2-	-Flight preparation				
138.265	Flight preparation requirements				
Division 138.D.3-	-Flight planning				
138.270	Availability of flight planning information				
Division 138.D.4-	-Flight rules				
138.275	Minimum height rules				
Division 138.D.5-	-Take-offs and landings				
138.280	Procedures for safety at aerodromes				
Division 138.D.6-	-Fuel requirements				

Legislation Reference		Operatio Manual	ons	Comment	
138.285	Fuel procedures				
138.290	Oil requirements				
138.300	Hot fuelling				
138.302	Fuelling safety procedures				
Division 138.D.7-	-Carriage of passengers or cargo				
138.305	Carriage of passengers—general				
138.320	Procedures for carriage of restricted persons				
Division 138.D.8—Instruments, indicators, equipment and systems					
138.340	Head-up displays, enhanced vision systems and synthetic vision systems				
138.345	Survival equipment procedures				
138.350	NVIS flights				
Division 138.D.9-	-Miscellaneous				
138.370	Operator must conduct risk assessments				
138.375	Wearing of seatbelts and other restraint devices				
138.380	Procedures in relation to frost etc.				
138.385	Procedures in relation to polar operations				
Division 138.D.10	—Rules for external load operations				
138.400	Certain night operations prohibited unless operation is an emergency service operation or approved by CASA				
138.410	Manual of Standards may prescribe requirements for external load operations				
Division 138.D.11	—Rules for dispensing operations				
138.425	Manual of Standards may prescribe requirements for dispensing operations				

Legislation Refer	ence	Operations Manual	Comment		
Division 138.D.12	-Rules for task specialist operation	s			
138.430	Manual of Standards may prescribe requirements for task specialist operations				
138.432	Possessing and discharging firearms				
Subpart 138.F—F	Performance				
138.435	Take-off performance				
138.440	Landing performance				
Subpart 138.J—Weight and balance					
138.450	Loading of aircraft				
138.460	Weight and balance documents				
Subpart 138.K—E	Equipment				
138.465	Requirements relating to equipment				
Subpart 138.N—F	Flight crew				
138.475	Composition, number, qualifications and training				
138.480	Training for new or inexperienced flight crew members				
138.485	Competence				
138.490	Assignment to duty of pilot in command				
138.500	Qualification as pilot in command				
138.505	Training and checking to be conducted by certain persons				
Subpart 138.P—A	Air crew members and task specialist	s			
Division 138.P.1-	-Air crew members				
138.535	Application of Division 138.P.1				
138.540	Composition, number, qualifications and training				
138.550	Training and checking to be conducted by certain persons				

		Operations Manual	Comment
Division 138.P.2-	-Task specialists		
138.575	Application of Division 138.P.2		
138.580	Qualifications and training		
138.590	Training and checking to be conducted by certain persons		