

GUIDANCE

Mapping of Civil Aviation Regulations to CASR Parts 91 & 131

Flight Operations Regulations commenced on 2 December 2021

Part 131 MOS commencing on 12 November 2024

August 2024



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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This document contains guidance material intended to assist CASA officers, delegates and the aviation industry in understanding the operation of the aviation legislation. However, you should not rely on this document as a legal reference. Refer to the civil aviation legislation including the *Civil Aviation Act 1988* (Cth), its related regulations and any other legislative instruments—to ascertain the requirements of, and the obligations imposed by or under, the law.



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Acronyms

The acronyms and abbreviations used in this document are listed in the table below.

Table 1. Acronyms								
Acronym and abbreviation	Description							
ADIZ	Air defence identification zone							
AIP	Aeronautical Information Publication							
AMC/GM	Acceptable Means of Compliance and Guidance Material							
ANZA	Australia New Zealand Aviation							
AOC	Air Operator's Certificate							
ATS	Air Traffic Services							
CAO	Civil Aviation Order							
CAR	Civil Aviation Regulations 1988							
CASA	Civil Aviation Safety Authority							
CASR	Civil Aviation Safety Regulations 1998							
ELT	emergency locator transmitter							
FOR	flight operations regulations							
ICAO	International Civil Aviation Organisation							
IFR	instrument flight rules							
MOS	Manual of Standards							
VFR	visual flight rules							
VMC	visual meteorological conditions							

Reference material

The reference material used in this document are listed in the table below.

Table 2. Reference material

Document type	Title
AC 131-01	Manned free balloons - Airworthiness
AC 131-02	Manned free balloons - Operations
AC 131-03	Transitioning to Part 131 – A guide for commercial balloon operators
AC 131-04	Management of change for balloon transport AOC holders

Civil Aviation Safety Authority Mapping of Civil Aviation Regulations to CASR Parts 91 & 131 | V2.0 | CASA-04-5605 | 08/2024

Document type	Title
Part 91 AMC/GM document	Part 91—General operating and flight rules
Part 131 AMC/GM document	Part 131—Balloons and hot air airships
Civil Aviation Regulations	Civil Aviation Regulations 1988
Civil Aviation Safety Regulations	Civil Aviation Safety Regulations 1998
Part 91 of CASR	General operating and flight rules
Part 131 of CASR	Balloons and hot air airships
Part 91 MOS	Part 91 Manual of Standards
Part 131 MOS	Part 131 Manual of Standards

Revision history

Revisions to this document are recorded below in order of most recent first.

Table 3.	Revision history		
Version number	Date	Parts and sections	Details
2.0	August 2024	All	Amended to incorporate the Part 131 MOS
1.1	November 2021	All	Amended to insert application section
1.0	August 2021	All	First issue

Table 3.Revision history

Application

This document has been developed to support balloon and hot-air airship operations in accordance with Part 131 of CASR and the Part 131 MOS.

The Part 131 MOS was made on 8 January 2024 and will commence on 12 November 2024. This document is intended to support Part 131 aircraft operations.

Introduction

This document has been developed to assist pilots and operators transition to the Flight Operations Regulations (FOR) that commenced on 2 December 2021 and the Part 131 MOS that commences on 12 November 2024.

It provides a guide to where provisions of the Civil Aviation Regulations 1988 (CAR), as they would relate to Part 131 aircraft operations have been incorporated into Parts 91 and 131 of the Civil Aviation Safety Regulations 1998 (CASR).

Part 131 of CASR prescribes the rules for the certification and management of balloon transport operators. Together with Part 91, Part 131 also prescribes general operational rules for all balloon and hot air airship flight activities.

This document lists regulations from Parts 91 and 131 of CASR against provisions in Parts 7 to 19 of CAR, together with the location of requirements (if any) in the Manuals of Standards (MOS) for Parts 91 and 131. If a similar provision is not contained in the CASR Parts, this is indicated by a '—'.

The comments provide a brief outline of some key differences between the existing and the new regulations, as well as other explanatory material and related provisions. Refer to the regulations and associated MOS sections for full requirements.

Several of the new regulations do not include the prescriptive requirements of the CAR and are outcomebased, allowing the operator to develop their own procedures for compliance, which must be included in their exposition.

This document does not contain every regulation that applies to balloon or hot air airship operations, and it should be read in conjunction with the relevant CASR Parts. Guidance material is provided in Guide for Balloons and Hot Air Airships, Acceptable Means of Compliance and Guidance Material (AMC/GM) documents and advisory circulars, available on the CASA website.

The CAR, the CASR Parts and MOS are available on the Federal Register of Legislation website as follows:

- <u>CAR</u>
- Part 91 of CASR and the Part 91 Manual of Standards
- Part 131 of CASR and the Part 131 Manual of Standards.

The AMC/GM documents for Parts 91 and 131 are available on the CASA website.

Definitions are provided in the CASR Dictionary, the applicable CASR Part or it's MOS.

Note: Some CARs are not relevant to Part 131 operations and the fields are left blank in the table.

Subpart 131.Z of CASR – tethered gas balloons

Subpart 131.Z of CASR contains regulations which apply to the operation of a tethered gas balloon. These aircraft are permanently fixed in position, are not equipped for free flight, and ascend on restraining cables.

They are operated by a trained operator who is not required to hold a Part 131 pilot authorisation.



Mapping of Civil Aviation Regulations to CASR Parts 91 & 131

CAR		Part 131 of CASR		Part 131 MOS	Part 91 of (CASR	Part 91 MOS	Comments	
Part 7—Navigation logs									
77 – 81	Navigation logs	131.275	Carriage of documents	Chapter 5 (5.03) Journey logs for flights outside Australian territory as required by ICAO.				These provisions have been in navigation logs is not a require Other provisions 131.275 Flight related docume Part 131 MOS Chapter 5 Carri conducted entirely outside Au 131.285 Reporting and record Part 131 MOS Chapter 6 Rep 131.345 Balloon flight notificat Part 131 MOS Chapter 13 Flig	
Part 8—R	adio systems for use in, or in	connection	with, aircraft						
82	Equipment of Australian aircraft with radiocommunication systems	Subpart 131.K	Equipment	Chapter 26 Division 26.4 (26.07 and 26.08)	_				
82A	Use of radiocommunication systems: words and phrases to be used	131.354	Use of radio— broadcasts and reports	Chapter 16				The requirement that CASA d during radiocommunications Publication (AIP) or NOTAM h Other provisions 131.345 Balloon flight notificat Part 131 MOS Chapter 13 Flig	
83	Transmitting on aeronautical radio frequencies	131.354	Use of radio— broadcasts and reports	Chapter 16	91.625	Use of radio— qualifications			
84	Use and operation of radiocommunication systems by foreign aircraft	Subpart 131.K	Equipment	Chapter 26 Division 26.4 (26.07 and 26.08)	91.625	Use of radio— qualifications			
					91.965	Foreign registered aircraft—Chicago Convention			
85	Directions under Part 8	-			-			This provision has been repea	

n repealed and will not be replaced. The keeping of irement under the CASR.
ments rriage of documents - flights that begin or end, or are sustralian territory ording information eporting and recording information cation requirements flight notification requirements
directions relating to words and phrases to be used is be published in the Aeronautical Information I has been removed.
cation requirements light notification requirements
ealed and will not be replaced.

CAR		Part 131 of	CASR	Part 131 MOS Part 91 of CASR		Part 91 MOS	Comments	
Part 9—Aerod	dromes							
Division 8—U	lse of Aerodromes							
92	Use of aerodromes	_			91.410	Use of aerodromes		Section 1.06 of Part 131 MOS aircraft.
	Use of aerodromes in regular public transport operations	-			-			
93	Protection of certain rights	_			_			This provision remains in the C
Division 9—R	emoval or marking of obs	structions o	r other hazards					
94	Dangerous lights	_			-			This provision remains in the C
	Removal or marking of objects which constitute obstructions or potential hazards to air navigation							This provision remains in the C
96	Dumping of rubbish	_			_			This provision has been repea
Part 10—Air T	Fraffic Services and other	services						
Division 1—A	ir Traffic Services							
	Air Traffic—Services, directions and instructions	131.353	Air traffic services— prescribed requirements	Chapter 15	91.285	VFR flights—flights in class A airspace		For a Visual Flight Rules (VFR must hold an approval under re approval under subregulation s
					91.260	Unauthorised entry into prohibited or restricted areas		Other provisions 91.257 Air traffic control cleara 91.263 Air defence identificatio ADIZ procedures which are ou
	Broadcasts to be made at certain aerodromes	131.354	Use of radio— broadcasts and reports	Chapter 16	_			
100	Compliance with air traffic control clearances and air		Air traffic services— prescribed	Chapter 15	91.257	Air traffic control clearances and		

OS Definitions - suitable landing area for a Part 131
e CAR.
e CAR.
e CAR.
ealed and will not be replaced.
FR) flight in class A airspace, the pilot in command r regulation 91.045 of CASR (previously an n 99AA (3) of CAR).
arances and instructions ation zone flights (a requirement to comply with outlined in the AIP).

CAR		Part 131 of CASR		Part 131 MOS	Part 91 of	Part 91 of CASR		Comments
101	Procedure when air traffic control not in operation	131.353	Air traffic services— prescribed requirements	Chapter 15	-			
105	Temporary medical unfitness of holder of licence	-			_			Not applicable to the FOR. The
115	Medical unfitness of holder of licence	-			-			Not applicable to the FOR. Th
Division 2	2—Meteorological services		1					
120	Weather reports not to be used if not made with authority	131.340	Flight preparation requirements	Chapter 12 (12.02) Flight preparation (weather assessment) requirements	_			The Part 131 MOS prescribes authorised weather reports. T Refer to the CASA Flight oper available on the CASA websit
Division	B—Statistical returns							
132	Statistical returns	_			-			Not applicable to the FOR. Th replaced.
Part 11—	Conditions of flight		1			L	1	
Division ⁻	I—General							
133	Conditions to be met before Australian aircraft may fly	-			91.145	Requirements to be met before Australian aircraft may fly		
135	Foreign aircraft of Contracting States	_			91.020	Application of Part 91— foreign registered aircraft		
					91.965	Foreign registered aircraft—Chicago Convention		
135A	Special flight authorisation	_			91.970	Foreign registered aircraft—special flight authorisations		Other provisions 91.965 Foreign registered airc

This provision remains in the CAR.
This provision remains in the CAR.
es the use of authorised weather forecasts and These are new terms.
perations regulations consolidated dictionary, site.
This provision has been repealed and will not be
ircraft—Chicago Convention

CAR		Part 131 of CASR		Part 131 MOS	Part 91 of CASR		Part 91 MOS	Comments
136	Foreign state aircraft	—			-			
138	Pilot to comply with requirements etc of aircraft's flight manual etc	131.255	Compliance with flight manual		91.095	Compliance with flight manual etc.		Regulations 91.095 and 131.2 pilot in command and a balloo aircraft is operated in accorda
139	Documents to be carried in Australian aircraft	131.275 131.275	Carriage of documents Carriage of documents—flights that begin or end outside Australian territory	Chapter 5 (5.01) Chapter 5 (5.02)	-			Other provisions 91.170 Operation of portable 91.175 Operation of portable provision). 131.225 Copies of crew licence 131.230 Retention periods for 131.265 Electronic documents referred to in Chapter 5 of the copies may not satisfy the req 131.280 Keeping documents
		131.285	Passenger lists	Chapter 6 (6.02)	-			Part 131 MOS Chapter 5 (5.04
140	Prohibited, restricted and danger areas	131.353	Air traffic services— prescribed requirements	Chapter 15 Division 15.3	-			
143	Carriage of firearms	_			91.160	Possessing firearm on aircraft		The pilot in command or opera an aircraft that is not a prescri approval has been removed.
144	Discharge of firearms in or from an aircraft	—			91.165	Discharging firearm on aircraft		The Part 91 AMC/GM docume 91.165 and provides the defin
145	Emergency authority	_			-			This provision has been repea Similar alleviations are achiev legislation (the Civil Aviation A 1995).

1.255 of CASR prescribe the requirement for the oon transport operator respectively to ensure the dance with the flight manual instructions.

e electronic devices e electronic devices by crew members (a new

- ences and medical certificates
- for personnel records
- nts (a new provision that permits the documents he MOS to be carried in electronic form (electronic equirements of foreign jurisdictions)).
- ts with a person on the ground
- .04) Documents kept with a person on the ground

erator may approve the carriage of a firearm onto cribed aircraft. The requirement for CASA to provide

ment contains guidance on regulations 91.160 and finition of prescribed aircraft.

bealed and will not be replaced.

eved by rules prescribed elsewhere in Australian Act 1988 (the Act) and the Criminal Code Act

CAR		Part 131 of CASR		Part 131 MOS Part 91 of CASR		CASR	Part 91 MOS	Comments
146	Liability as to neglect of rules regarding lights etc	_			_			This provision has been repeation Provision has been repeation 91.215 of CASR princ command.
147	Australian aircraft in or over territory of a State which is not a Contracting State	-			91.010	Application of Part 91— Australian aircraft in foreign countries		
Division 2	—Flight rules					•		•
149	Towing	-			91.210	Towing of things by aircraft		
150	Dropping of articles	131.310	Dropping things from aircraft	Chapter 9				
151	Picking up of persons or objects	_			91.195	Picking up or setting down people or things during flight		
152	Parachute descents	131.310	Dropping things from aircraft	Chapter 9	-			Other provisions Part 105 of CASR Parachutin
153	Flight under simulated instrument flying conditions	_			-			
155	Aerobatic manoeuvres	_			-			
156	Flying over public gatherings	131.305	Flights over populous areas, public gatherings and other areas	Chapter 8 (8.02)				Chapter 8 of the Part 131 MC populous areas and public ga gathering is not required, prov complied with.
157	Low flying	131.305	Flights over populous areas, public gatherings and other areas	Chapter 8 (8.02)				Chapter 8 of the Part 131 MC or a public gathering, a Part 1 at least 1,000 ft above the hig of 100 m of the point on the g unless certain activities are be Chapter 8 of the Part 131 MC flights other than over populo 91.055 (aircraft not to be open all times to a Part 131 aircraft

bealed and will not be replaced.

prescribes authority and responsibilities of the pilot

ting from aircraft

MOS prescribes minimum height rules for flight over gatherings. Approval from CASA to fly over a public rovided regulation 131.305 MOS provisions are

IOS prescribes that for flight over a populous area t 131 aircraft must be flown at a minimum height of highest feature or obstacle within a horizontal radius ground or water immediately below the aircraft being conducted.

MOS does not prescribe requirements related to ulous areas or public gatherings, however, regulation perated in manner that creates a hazard) applies at aft.

CAR		Part 131 of CASR		Part 131 MOS	Part 91 of	Part 91 of CASR		Comments
158	Reports at designated points or intervals	131.354	Use of radio - broadcasts and reports	Chapter 16	-			
159	Procedure on radio failure	131.353	Air traffic services— prescribed requirements	Chapter 15	-			Chapter 26 of the Part 131 Mo event of the failure of the aircr
159A	Power of CASA to issue instructions	—			—			
159B	Manner of notifying instructions	_			-			This provision has been repeat 159A of CAR and is not require
Part 12—R	Rules of the air	Į	1	1	1		1	
Division 1-	—General							
160	Interpretation	_			_			This provision has been repea overtaking aircraft has not been The requirements for avoiding 91.D.4.4 of CASR.
								Regulation 91.055 of CASR p creates a hazard to another a
161	Right of way				_			Other provisions 91.330 Right of way rules
162	Rules for prevention of collision	131.355	Additional right of way		91.330	Right of way rules		
	CONISION		rules		91.335	Additional right of way rules		
					91.340	Right of way rules for take-off and landing		
163	Operating near other aircraft	_			91.055	Aircraft not to be operated in a manner that creates a hazard		
163AA	Formation flying	—						
163A	Responsibility of flight crew to see and avoid aircraft	-			91.325	Basic rule		

MOS prescribes the procedures to be followed in the ircraft's radio or navigation aid equipment.

pealed and will not be replaced. It relates to regulation quired in the CASR.

bealed and will not be replaced. The definition for been included in the CASR.

ing collisions in the air are prescribed in Subdivision

prohibits an aircraft being operated in a manner that aircraft.

CAR		Part 131 of	CASR	Part 131 MOS	Part 91 of	CASR	Part 91 MOS	Comments
Division 2	2—Operation on and in the v	icinity of ae	rodromes					
Subdivisio	on 1—General							
164	Responsibility for compliance with rules of this Division			Chapter 17	_			Regulation 164 of CAR has not The rules for avoiding collisions persons responsible for compli Part 131 MOS.
165	Temporary suspension of rules	_						This provision will be repealed
Subdivisio	n 2—Operating on and in th	e vicinity of	non-controlled aerodro	mes			1	
166	Definitions for Subdivision 2				91.360	Meaning of in the vicinity of a non- controlled aerodrome		
166A	General requirements for aircraft on the maneuvering area or in the vicinity of a non- controlled aerodrome	131.360	Operations at non- controlled aerodromes	Chapter 17	91.420	Parked aircraft not to create hazard		
166B	Carrying out a straight- in approach				_			
166C	Responsibility for broadcasting on VHF radio	131.354	Use of radio - broadcasts and reports	Chapter 16	-			
166D	Designation of non- controlled aerodromes				91.400	Communicating at certified, registered, military or designated non-controlled aerodromes	Chapter 17 (reserved)	CASA may use the Part 91 MC aerodrome. There are currently no designa the Part 91 MOS is reserved for

not been included in the CASR as a single provision. ons at or in the vicinity of aerodromes, and the pliance with them, are set out in Chapter 17 of the
ed and has not been replaced.
IOS to prescribe a designated non-controlled
nated non-controlled aerodromes and Chapter 17 of for future use.

CAR		Part 131 of CASR		Part 131 MOS	Part 91 o	f CASR	Part 91 MOS	Comments
166E	Requirements for operating on or in the vicinity of certified, military, registered or designated non- controlled aerodromes				91.400	Communicating at certified, registered, military or designated non-controlled aerodromes		
Subdivis	ion 3—Controlled aerodromes	s, aerodrom	es at which the operati	on of aircraft is not	restricted to	o runways, and preventing o	ollisions on wate	er E
167	General requirements for aerodrome traffic at		Air traffic Services - prescribed requirements	Chapter 15	91.325	Basic rule		
	controlled aerodromes				91.635	Communication monitoring in controlled airspaces		
168	Aerodromes at which the operation of aircraft is not restricted to runways	_			_			This provision has been repeal
169	Preventing collisions on water	_			91.345	Compliance with International Regulations		The requirements for operation sub regulations 169(5) and 169 been replaced.
					91.350	Giving way to vessels		There are no such aerodromes required.
Division	3—Visual flight rules (VFR)							
170	Interpretation	_			_			Flight level is defined in the CA Flight level 200 was defined for and the definition has not been
171	VFR flight	131.367	VFR flights	Chapter 19	91.280	VFR flights— compliance with VMC criteria		
172	Flight visibility and distance from cloud	131.367	VFR flights	Chapter 2	91.280	VFR flights— compliance with VMC criteria		Other provisions Part 131 MOS Division 2.1 Def Definition of VMC criteria

ealed and will not be replaced.

tions at controlled water aerodromes referred to in 169(6) of CAR have been repealed and have not

nes in Australia and therefore the provisions are not

CASR Dictionary.

I for the purposes of Division 3 of Part 12 of CAR only, een included in the CASR.

Definition of special VFR Part 131 MOS Division 2.2

CAR		Part 131 of CASR		Part 131 MOS	Part 91 of CASR		Part 91 MOS	Comments
173	Cruising level to be appropriate to magnetic track	-			-			
174	Determination of visibility for VFR flights	-			_			This provision has been repeale The pilot in command is respon- which sets out the minimum visi Part 131 MOS Chapter 2 define
174A	Equipment of aircraft for VFR flight	Subpart 131.K	Equipment	Chapter 26	_			For more detailed mapping of ir to the mapping document for C
174B	VFR. flights at night	131.367	VFR flight requirements	Chapter 19 19.02 (4)				
174D	Navigation of aircraft on VFR flight	Subpart 131.K	Equipment	Chapter 26	_			
Division 4	I-Instrument flight rules IFR	- not applic	able to Part 131 aircraft					
175	IFR flight	_						
175A	Restriction on IFR flights by single engine aircraft				_			
176A	Determination of visibility and cloud base for IFR flights	-			_			
177	Equipment of aircraft for IFR flight	_						
178	Minimum height for flight under IFR	_			_			
179	Authorised instrument approach procedures to be used	_			—			
179A	Navigation of aircraft on IFR flight	_			—			

aled and will not be replaced.
onsible for ensuring compliance with VMC criteria, isibility required. nes the VMC criteria.
instruments and equipment required for flight, refer CAOs to Part 131, available on the CASA website.

CAR		Part 131 of CASR		Part 131 MOS	Part 91 of	CASR	Part 91 MOS	Comments
180	Cruising levels for IFR flights	_			-			
181	Flight procedure for IFR flight where cruising level cannot be maintained	_			—			
Division 5—	Operations in RVSM airsp	ace - not ap	plicable to Part 131 airci	raft			l	
181A-181X		_			—			
Part 13—Sig	nals for the control of air t	raffic						
Division 1—	Aerodrome traffic							
182	Use of prescribed signals				91.670	Standard visual signals		Standard visual signal is define Signals, and the requirements a in Division 2.3 of the Part 91 M
183	Responsibility for complying with this Part				91.670	Standard visual signals		
184	Two-way radiotelephony communication	_			_			This provision has been repeak The use of the English languag ICAO and is standard across C
185	Visual signals				91.670	Standard visual signals		Standard visual signal is define Signals, and the requirements a in Division 2.3 of the Part 91 M
186	Pilot in command to maintain look out for visual signals							This provision has been repeal regulation 91.670(3) of CASR r signal displayed to the aircraft of Other provisions 91.670 Standard visual signals Part 91 MOS Division 2.3 Defin
187	Light signals	—			91.670	Standard visual signals		Other provisions Part 91 MOS Division 2.3 Defin

ned in the CASR Dictionary.

ts and circumstances for their display, are prescribed MOS.

aled and will not be replaced.

age in radiotelephony communications is required by contracting States.

ned in the CASR Dictionary.

ts and circumstances for their display, are prescribed MOS.

ealed and will not be replaced; however, sub R requires the pilot in command to comply with a ft during flight.

als finition of standard visual signal

finition of standard visual signal

CAR	CAR		Part 131 of CASR		Part 91 o	Part 91 of CASR		Comments
188	Pyrotechnic signals	-			91.670	Standard visual signals		
189	Ground signals	_			91.670	Standard visual signals		
Division 2	2—Special signals relating to	o danger area	as, prohibited areas and	restricted areas				
190	Warning signal	_			91.670	Standard visual signals		Other provisions 91.695 Interception of aircraft (comply with aircraft interceptio Part 91 MOS Chapter 23 Inter Part 91 MOS Division 2.3 Defin
Division	3—Emergency signals	1			-			
191	Transmission of signals	_			_			These provisions have been re Regulation 91.680 of CASR red
192	Distress signals							Services (ATS) of an emergene means of communicating with means for communicating with
193	Urgency signals							prescribed. Other provisions
194	Safety signal							91.680 Pilot in command to rep 91.690 Pilot in command to rep Aviation distress signals (a new a distress notification when it is
Division	4—Lights to be displayed by	aircraft and	lights and markings to I	be displayed on mo	ooring cable	S		
195	Compliance with rules about lights	Subpart 131.K	Equipment	Chapter 26 Division 26.5				Other provisions 131.460 Requirements relating Part 131 MOS section 26.13 L
								l

t (a new provision that clarifies the requirement to ion procedures, as outlined in the AIP). erception of aircraft finition of standard visual signal

repealed and will not be replaced.

requires the pilot in command to inform Air Traffic ency (and of any dangerous goods carried) if a h ATS is available and it is practicable to do so. The th ATS is not

report emergencies report contraventions relating to emergencies 91.700 ew provision that establishes a requirement to cancel t is no longer required).

ng to equipment Lights for VFR flight at night

CAR		Part 131 of CASR		Part 131 MOS	Part 91 of	CASR	Part 91 MOS	Comments
196	Aeroplanes in flight or on the manoeuvring area of land aerodromes	Subpart 131.K	Equipment	Chapter 26 Division 26.5	91.420	Parked aircraft not to create hazard		Other provisions Section 26.13 of the Part 131 M displayed at night. The technical standards for ligh Refer to the CASR airworthine
197	Aeroplanes under way on the surface of water	-			-			These provisions have been re Other provisions 91.350 Giving way to vessels 91.355 Giving way on water
198	Aeroplanes at anchor or moored on the surface of water	-			-			
199	Aeroplanes aground on the surface of the water	-			_			
200	Gliders	-			_			
203	Airships	-			-			Gas filled airships are not regu
Part 14—	Air service operations							
Division '	1A—AOCs with ANZA privile	jes						
205	Additional conditions— Australian AOC with ANZA privileges	_			—			
Division '	1—General				I		•	
206	Commercial purposes Subsection 27(9) of the Act	131.040	Prescribed purpose— balloon transport operations					 Balloon flying training (previous amended regulation 206 of CAI Balloon transport operation and Refer to the CASA Flight operation the CASA website. For information regarding the trand the conduct of balloon transitioning to Part 131 - a gu CASA website. Other provisions 131.005 Application of Part 131 131.010 Definitions of balloon transitioning to Part 131.020 Definition of specialise

MOS prescribes that an anti-collision light must be
ghts have not been included in the CASR FOR. ess standards.
repealed and will not be replaced.
ulated under Part 131.
usly aerial work) is a prescribed purpose under an AR.
nd specialised balloon operation are new terms. rations regulations consolidated dictionary available
transition of existing charter operators to the FOR ansport operations, refer to AC 131-03 – guide for commercial operators, available on the
31 a transport operation a transport AOC and balloon transport operator sed balloon operation

CAR	CAR		Part 131 of CASR		Part 91 of	CASR	Part 91 MOS	Comments
								131.025 Definition of Part 131
207	Requirements according to operations on which Australian aircraft used	Subpart 131.K	Equipment	Chapter 26				
208	Number of operating crew	131.245	Pilot must be authorised					Other provisions 91.095 Compliance with flight m 131.255 Compliance with flight r 131.565 qualification and trainin
209	Private operations	131.025	Definition of Part 131 recreational activity		-			A recreational activity means op transport operation or a speciali
210A	Flight time limitations	131.190	Fatigue management system	Chapter 4				This provision remains in the CA The requirement to comply with beyond the 2 December 202 Part 131 MOS Chapter 4 Person

recreational activity.

manual etc nt manual. ning for pilots

operating a Part 131 aircraft in other than a balloon alised balloon operation.

CAR.

ith the CAO 48.1 fatigue management rules continue 021 commencement of the CASR FOR. These rules will be incorporated into the CASR in due course.

Other provisions

91.520 Crew members to be fit for duty sonnel fatigue management (reserved).

CAR		Part 131 of CASR		Part 131 MOS	Part 91 of	Part 91 of CASR		Comments
210B	Pilot in command under supervision	131.565	Composition, number, qualifications and training		91.155	Manipulating fligh controls	t	
Division	2—Requirements to ensure th	ne safety of	commercial operations					
211	Division 2 not to apply to New Zealand AOC holders with ANZA privileges	_			_			For the time being Regulation
212	Operator	_						Other provisions 131.010 Definition of balloon 131.015 Definitions of balloon
213	Organisation	_			-			Other provisions 131.080 Conditions for issue 131.120 Organisation and per
214	Training of maintenance personnel	-			_			
215	Operations manual							Part 131 of CASR prescribes have an exposition. Other provisions Division 131.B.3 —Changes r Division 131.B.6—Expositions 131.205 Providing personnel
216	Flight time records	-			-			The standards for the mana prescribed by CAO 48.1. These rules will be incorporat

ons 211 – 214 will remain in the CAR.
n transport operation on transport AOC and balloon transport operator
e of balloon transport AOC ersonnel.
es a requirement for a balloon transport operator to
s relating to balloon transport operators. ns for balloon transport operators. el with exposition.
nagement of fatigue and fatigue risk are currently
ated into the CASR in due course.

CAR		Part 131 of CASR		Part 131 MOS	Part 91 of (CASR	Part 91 MOS	Comments
217	Training and checking organisation							Regulation 131.185 of CASR future use. Other provisions Subpart 131.N— Flight crew Subpart 131.P— Other opera Chapter 27 of the Part 131 M checking events. Chapter 28 of the Part 131 M support personnel of balloon
218	Route qualifications of pilot in command of a regular public transport aircraft-	-						
219	Route qualifications of pilot in command of a charter aircraft	131.565	Qualifications and training for pilots	Chapter 27	-			
220	Fuel instructions and records	131.D.6	Fuel requirements	Chapter 21	_			Other provisions 131.380 Fuel and ballast prod 131.385 Fuel and ballast requ
221	Facilities and safety devices for public	131.370	Procedures for safety during ground operations		_			
222	Proving tests	_						This provision has been repeation of a new class of balloon conseption of approved by CASA.
Division 3	Conduct of operations		•				•	
222A	Division 3 not to apply to New Zealand AOC holders with ANZA privileges	_						This provision will be repealed Division 3 of CAR and is not r

R Training and checking system is reserved for

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- rational safety-critical personnel MOS prescribes flight crew member training and
- MOS prescribes training and checking for ground n transport operators

ocedures quirements.

bealed and will not be replaced.

of significant change provides that the introduction onstitutes a significant change, which must be

led and will not be replaced. It relates to Part 14 t required in the CASR.

CAR	CAR		Part 131 of CASR		Part 91 of	CASR	Part 91 MOS	Comments	
223	Operator to ensure employees and flight crew familiar with local laws	131.050	Required material - reference library		-			Other provisions 91.140 Operating an Australia Section 27.08 of Part 131 MC	
	and regulations	131.140	Chief executive officer— responsibilities and accountabilities					and area familiarisation.	
224	Pilot in command	131.245	Pilot must be authorised		91.215	Authority and responsibilities of pilot in command		Other provisions 131.255 Compliance with fligh 91.095 Compliance with flight 91.225 Crew members—pow	
		131.210	Compliance with exposition by personnel		91.220	Actions and directions by operator or pilot in command		131.205 Providing personnel	
224A	Commercial operations carrying passengers— requirements if pilot in command 60 or more	_			-			This provision will be modified	
225	Pilots at controls	_			91.155	Manipulating flight controls		131.255 Compliance with fligh	
226	Dual controls	_			-				
227	Admission to crew compartment	-						Other provisions 201.002A Authorised persons etc.	
228	Unauthorised persons not to manipulate controls	_			91.155	Manipulating flight controls			
228A	Definition of qualified to taxi an aircraft	-			—				
229	Operation of aircraft on ground—only qualified persons may taxi aircraft	_			-				
230	Starting and running of engines	_			-				

alian aircraft outside Australia MOS Balloon transport operations - induction training

light manual ght manual etc. ower of arrest nel with exposition.

fied and will remain in the CAR.

light manual

ons requesting cockpit entry or occupation of seat

CAR	CAR		Part 131 of CASR		Part 91 of (Part 91 of CASR		Comments	
231	Manipulation of propeller	_							
232	Flight check system	131.350	Matters to be checked before take- off	Chapter 14	-			This provision has been repeat CASA approval of flight check Other provisions 91.095 Compliance with flight 131.255 Compliance with flight 131.260 Availability of checklis 131.275 Carriage of documen	
232A	Operational procedures in relation to computers	-			-				
233	Responsibility of pilot in command before flight	131.275 131.385	Carriage of documents Fuel and ballast	Chapter 5 Chapter 21	_			Other provisions Subpart 131.K Equipment	
		131.305	requirements						
		131.350	Matters to be checked before take- off	Chapter 14					
		131.445	Loading weights	Chapter 24	-				
234	Fuel requirements	131.385	Fuel and ballast requirements	Chapter 21	_				
234A	Oil requirements	-	—		—				
235	Take-off and landing of aircraft etc	131.445	loading weights	Chapter 24				Other provisions 91.095 Compliance with flight 131.255 Compliance with fligh Part 131 MOS Division 24.1 M 24.2 Minimum loading weights	
235A	Taking off from and landing on narrow runways—certain aeroplanes	_			-				

ealed and	will	not	be	replaced.	

eck systems is not required under the CASR.

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ht manual etc. ight manual I Maximum loading weights Part 131 MOS Division hts

CAR	CAR		Part 131 of CASR		Part 91 of	Part 91 of CASR		Comments	
238	Icing conditions	—			-				
239	Planning of flight by pilot in command	131.340	Flight preparation requirements	Chapter 12	-			Other provisions 131.345 Balloon flight notificat Part 131 MOS Chapter 13 Flig	
240	Authority may issue instructions in relation to flight planning	131.340	Flight preparation requirements	Chapter 12	-				
241	Flight plans— submission to air traffic control in certain cases	131.345	Flight notifications and pre-flight checks	Chapter 13	-				
242	Testing of radio apparatus	131.350	Matters to be checked before take- off	Chapter 14	-				
243	Listening watch	131.353	Air traffic services - prescribed requirements	Chapter 15	91.635	Communication monitoring in controlled airspaces			
					91.640	Use of radio outside controlled airspaces— listening watch of radio transmissions			
244	Safety precautions before take-off	131.350	Matters to be checked before take- off	Chapter 14	-			Other provisions 91.095 Compliance with flight 131.255 Compliance with fligh	
245	Tests before and during the take-off run				-				
246	Movement on maneuvering area	131.360	Operations at non- controlled aerodromes	Chapter 17	91.375	Operating on maneuvering area, or in the vicinity, of non- controlled aerodrome— general requirements			
247	Meteorological conditions observed en route	131.285	Reporting and recording information	Chapter 6	91.675	Pilot in command to report hazards to air navigation			

cation requirements	
light notification requirements	3

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CAR		Part 131 of CASR		Part 131 MOS	Part 91 of	CASR	Part 91 MOS	Comments
248	Reporting of defects	131.285	Reporting and recording information	Chapter 6	91.675	Pilot in command to report hazards to air navigation		Other provisions Part 4B of CAR Defect report
Division 4	I-General provisions relation	g to the ope	ration of aircraft					
248A	Division 4 not to apply to New Zealand AOC holders with ANZA privileges	_			_			This provision has been repeat 4 of Part 14 of CAR and is no
249	Prohibition of carriage of passengers on certain flights	131.435	Training flight limitations		_			
		131.440	Test flights					
250	Carriage on wings, undercarriage etc	-			91.200	Persons not to be carried in certain parts of aircraft		Regulation 91.200 of CASR ro of persons on or in a part of th (except as in sub regulation 9
251	Seat belts and safety harness				91.540	Means of passenger communication		Section 26.11 Pilot restraint h
		131.410	Passengers - safety briefings and instructions	Chapter 23				
		131.460	Requirements relating to equipment	Chapter 26				
252	Provision of emergency systems etc	Subpart 131.K	Equipment	Chapter 26				Other provisions 131.295 Information about en over water.
252A	Emergency locator transmitters	Subpart 131.K	Equipment	Chapter 26	-		Division 26.12	'Automatic ELT' and 'survival 'approved portable ELT', resp included in the requirements f

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ealed and will not be replaced. It relates to Division not required in the CASR.
requires an approval under 91.045 for the carriage the aircraft that is not designed for the purpose 91.200(2)).
harness of Part 131 MOS
emergency and survival equipment 131.365 Flights
al ELT' replace the terms 'approved ELT' and

espectively. Apart from a minor technical amendment its for an automatic ELT, details are unchanged.

CAR	CAR		Part 131 of CASR		Part 131 MOS Part 91 of CASR		Part 91 MOS	Comments	
253	Emergency and life- saving equipment	131.410	Passengers - safety briefings and instructions	Chapter 25	-			Other provisions Division 28.1 of the Part 131 personnel of balloon transpor	
		131.455	Carriage of passengers	Chapter 26					
		131.570	qualifications and training for ground support personnel	Chapter 28					
		131.300	Competence of ground support personnel						
254	Exits and passageways not to be obstructed	131.405	Carriage of persons requiring assistance		91.600	Carriage of cargo— general			
255	Smoking in aircraft	131.390	Smoking not permitted during flight or within 15 metres of Part 131 aircraft		91.530	When smoking is not permitted		Other provisions 131.395 Certain Part 131 airc	
256	Intoxicated persons not to act as pilots etc or be carried on aircraft	_			91.520	Crew members to be fit for duty		Other provisions 91.525 Offensive or disorderly alcohol	
					91.790	Prohibiting person affected by psychoactive substances from boarding		91.785 Crew—provision of al	
256AA	Offensive and disorderly behaviour	_			91.525	Offensive or disorderly behaviour on aircraft			
					91.785	Crew—provision of alcohol			
					91.790	Prohibiting person affected by psychoactive substances from boarding			
256A	Carriage of animals	-			91.620	Carriage of animals	Chapter 20 Division 20.4 (reserved)	Regulation 91.620 of CASR s Approval to carry an animal o command. CASA approval is	

31 MOS Training and checking for ground support port operators.

aircraft to have signage about smoking.

erly behaviour on aircraft 91.780 Passengers alcohol.

R simplifies the rules for the carriage of animals. I on an aircraft may be granted by the pilot in is not required.

CAR		Part 131 of	f CASR	Part 131 MOS	Part 91 of CASR		Part 91 MOS	Comments
257	Aerodrome meteorological minima	-			_			Other provisions Chapter 2 of the Part 131 MC Dictionary Division 2.1 Definit Division 2.2 Definition of VMC
258	Flights over water	131.365	Flights over water	Chapter 18				This provision has been reper Other provisions 131.345 Balloon flight notifica Prat 131 MOS Chapter 13 Fli 131.354 Use of radio — broa Part 131 MOS Chapter 16 Us 131.K Equipment Part 131 MOS Chapter 26 Eq
259	Manned free balloons	Part 131	Balloons and hot air airships		_			This provision has been repe
260	Manned fixed balloons and kites	131.375	Operation of a Part 131 aircraft while tethered	Chapter 20				This provision has been repe
		Subpart 131.Z	Tethered gas balloons	Chapter 29				
262	Carriage of examiners	-			-			This provision will remain in the
Division 5—	-Airborne collision avoida	nce systems	-turbine-powered com	nercial aeroplanes		•		•
262AA - 262AJC		-			—			
Division 6—	-Operating limitations for a	aircraft certif	icated in certain categor	ies and experiment	al aircraft		•	
262AK – 262AS		-			-			Subpart 91.T–Operations und special flight permits Other provisions

IOS Prescriptions for certain definitions in the CASR hition of special VFR. IC criteria
ealed and will not be replaced.
cation requirements Flight notification requirements adcasts and reports Jse of radio — broadcasts and reports Subpart
Equipment
ealed and will not be replaced.
ealed and will not be replaced.
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nder certain special certificates of airworthiness and
Equipment

CAR		Part 131 of CASR		Part 131 MOS Part 91 of CASR		CASR	Part 91 MOS	Comments
Part 16—Ref	fusal to grant, and suspens	sion and can	cellation of, approvals,	authorities, certific	ates and lice	nces		
263 – 272A		-			—			These provisions will remain i
Part 17—Pei	l nal provisions and prosecu	l Itions		1				
282	Offences in relation to licences, certificates and authorities	-			-			This provision will remain in th
286	Stowaways	-			91.060	Unauthorised travel or placing of cargo on aircraft		
287	Power of Court to order returns etc to be furnished	_			-		This provision will remain in th	
288	Detention of aircraft	_						-
289	Creation of fire hazard	-			_			
290	Firearms—Federal airports	_			—			
291	Stationary aircraft within precincts of an aerodrome	-			—			This provision will remain in th Other provisions 91.420 Parked aircraft not to o
292	Aircraft on movement area to be reported	_						This provision will remain in th
293-296J		-			_			1
Part 18—Evi	dence			-	•	•		•
297	Evidence	_						This provision will remain in th
Part 19—Mis	scellaneous							
297A -306		_			-			These provisions will remain in
				1				

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CAR	CAR F		Part 131 of CASR		Part 91 of CASR		Part 91 MOS	Comments
309	Powers of pilot in command	—			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		
					91.525	Offensive or disorderly behaviour on aircraft		
					91.790	Prohibiting person affected by psychoactive substances from boarding		
309A	Instructions about activities on board aircraft	5 5	Chapter 23	91.215	Authority and responsibilities of pilot in command		Other provisions Part 131 MOS Chapter 22 an 91.170 Operation of portable 91.525 Offensive or disorderl	
		131.415	Safety briefing in the event of an emergency		91.220	Actions and directions by operator or pilot in command		131.405 Carriage of persons Part 131 MOS Chapter 22 Ca 131.410 Passengers—safety Part 131 MOS Chapter 23 Pa
		131.420	Passengers - compliance with safety direction		—			

and 23 e electronic devices orly behaviour on aircraft s requiring assistance Carriage of persons requiring assistance ty briefings and instructions Passengers — safety briefings and instructions