



**REPUBLIC of SAN MARINO**  
**CIVIL AVIATION AUTHORITY**

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**CAR OPS 1 INSTRUMENTS AND EQUIPMENT COMPLIANCE STATEMENT (AEROPLANE)**

<b>CAR OPS 1 SUBPARTS K, L &amp; S</b>	
<b>AIRCRAFT INSTRUMENTS &amp; EQUIPMENT COMPLIANCE STATEMENT</b>	
<i>Note: This document is based on CAR OPS 1, as amended and operators must refer to this document when completing this statement. Equipment changes since last issue are marked with a vertical line.</i>	
1.1 Name of Operator:	
1.2 Registration Mark:	T7-
1.3 Manufacturer's Designation of Aircraft:	
1.4 Aircraft Serial No.:	
1.5 Manufacturer of Aircraft:	
1.6 Date of Manufacture:	
1.7 Date of First individual C of A received	
1.8 Maximum Certificated Take-off Mass (MTOM):	
1.9 Maximum approved passenger seating configuration (MAPSC):	
1.10 Maximum operational passenger seating configuration (MOPSC):	
1.11 Which version of CAR OPS 1 is this declaration is based on:	

<b>CAR OPS 1 SUBPART K REQUIREMENTS</b>					
<b>Subpart K – Instrument and Equipment<sup>1</sup></b>	<b>COMPLIANCE<sup>2</sup></b>				<b>Remarks<sup>3</sup></b>
	<b>TCDS</b>	<b>STC</b>	<b>Other</b>	<b>N/A</b>	
<b>1.630 General introduction</b>					
(a) Instruments & equipment to be approved and in operable condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Instruments & equipment performance standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Items without equipment approval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) Cockpit equipment installation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(e) Visibility of cockpit instruments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(f) Control flight path	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.635 Circuit protection devices</b>					
(a) Spare fuses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.640 Aeroplane operating lights</b>					
(a) Operating lights for flights by day	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Operating lights for flights by night	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.645 Windshield wipers</b>					
(a) Windshield wipers or equivalent means	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.650 Day VFR operations – Flight and navigational instruments and associated equipment</b>					
(a) Magnetic compass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



**CAR OPS 1 SUBPART K REQUIREMENTS**

Subpart K – Instrument and Equipment <sup>1</sup>	COMPLIANCE <sup>2</sup>				Remarks <sup>3</sup>
	TCDS	STC	Other	N/A	
(b) Timepiece	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Sensitive pressure altimeter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) Airspeed indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(e) Vertical speed indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(f) Turn and slip indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(g) Attitude indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(h) Stabilized direction indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(i) Outside air temperature indication	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(j) Alternate means of compliance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(k) Instruments for two pilot aeroplanes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(l) Heated pitot tube	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(m) Separate displays for each pilot	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(n) Power supply malfunction indication	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(o) Mach number indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(p) Headset with boom microphone	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(q) Equipped for VFR flights as controlled flights (see OPS 1.652)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.652 IFR or night operations – Flight and navigational instruments and associated equipment</b>					
(a) Magnetic compass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Timepiece	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Sensitive pressure altimeter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) Airspeed indicating system with heated pitot tube	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(e) Vertical speed indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(f) Turn and slip indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(g) Attitude indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(h) Stabilized direction indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(i) Outside air temperature indication	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(j) Independent static pressure systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(k) Instruments for two pilot aeroplanes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(l) Stand-by attitude indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(m) Stand-by attitude indicator power source indication	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(n) Chart holder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(o) Alternate means of compliance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(p) Separate displays for each pilot	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(q) Power supply malfunction indication	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(r) Mach number indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(s) Headset with boom microphone	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



CAR OPS 1 SUBPART K REQUIREMENTS					
Subpart K – Instrument and Equipment <sup>1</sup>	COMPLIANCE <sup>2</sup>				Remarks <sup>3</sup>
	TCDS	STC	Other	N/A	
(t) Hybrid ALS, HUD, EVS, SVS or CVS criteria for use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.655 Additional equipment for single pilot operation under IFR</b>					
(a) Autopilot	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.660 Altitude alerting system</b>					
(a) Pre-selected altitude alerting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.665 Ground proximity warning system</b>					
(a) Applicability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) System requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Visual and aural signals; forward looking capability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.668 Airborne Collision Avoidance System</b>					
(a) Applicability; ACAS II, Version 7.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Functionality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.670 Airborne weather radar equipment</b>					
(a) Applicability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Alternate means of compliance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.672 Runway Overrun Awareness and Alerting System (ROAAS)</b>					
Applicability and system requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.675 Equipment for operations in icing conditions</b>					
(a) Aeroplane to be certificated & equipped	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Detection of ice formation at night	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.680 Cosmic radiation detection equipment</b>					
(a) Applicability; Measurement equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.685 Flight crew interphone system</b>					
(a) Applicability; System requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.690 Crew member interphone system</b>					
(a) Applicability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) System requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.695 Public address system</b>					
(a) Applicability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) System requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.700 Cockpit voice recorders</b>					
(a), (b), (c), (f) & (g) Applicability and system requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) Recording media	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(e) Recording time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(h1) & (h2) Alternate power source	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.710 Flight data recorders &lt; 5700kg</b>					



CAR OPS 1 SUBPART K REQUIREMENTS					
Subpart K – Instrument and Equipment <sup>1</sup>	COMPLIANCE <sup>2</sup>				Remarks <sup>3</sup>
	TCDS	STC	Other	N/A	
(a) Applicability and system requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Recording media	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.715 Flight data recorders &gt; 5700kg</b>					
(a)-(g) Applicability and system requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(h) Recording media	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(i) Recording time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(j) Exemption on parameters needed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.720 Flight data recorders – Data link</b>					
(a)–(b) Applicability; Digital method of recording	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Recording time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) System requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.725 Combination Recorder</b>					
(a) Applicability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Appendices to OPS 1.700/1.710/1.715/1.720 Flight data recorders</b>					
(a) System requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Inspection capability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Underwater locating device (90 days)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) Start and stop of recording	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.730 Seats, seat safety belts, harnesses and child restraint devices</b>					
(a) Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Shoulder harness single point release	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Exceptions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.731 Fasten Seat belt and No Smoking signs</b>					
(a) Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.735 Internal doors and curtains</b>					
(a) Applicability; Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Means for opening doors in emergency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Securing of doors and curtains	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) Placards for doors and curtains	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(e) Unlocking of doors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.745 First-Aid Kits</b>					
(a) Number of kits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No installed:
(b) Inspection of kits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.755 Emergency Medical Kit</b>					
(a) Applicability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Use of kit by qualified persons	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Conditions for carriage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



**CAR OPS 1 SUBPART K REQUIREMENTS**

Subpart K – Instrument and Equipment <sup>1</sup>	COMPLIANCE <sup>2</sup>				Remarks <sup>3</sup>	
	TCDS	STC	Other	N/A		
<b>1.760 First-aid oxygen</b>						
(a) Applicability; Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(b) Quantity of oxygen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(c) Sufficient number	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(d) Sufficient quantity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(e) Mass flow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<b>1.770 Supplemental oxygen – pressurised aeroplanes</b>						
(a) General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(b) Oxygen equipment and supply requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<b>1.775 Supplemental oxygen – Non-pressurised aeroplanes</b>						
(a) General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(b) Oxygen supply requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<b>1.780 Crew Protective Breathing Equipment</b>						
(a) Applicability; Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(b) Location of flight deck PBE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(c) Location of cabin crew PBE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(d) Additional PBE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(e) Communication	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<b>1.790 Hand fire extinguisher</b>						
(a) Type and quantity of extinguishing agent	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(b) Flight deck fire extinguisher	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No installed:	
(c) Fire extinguishers for galleys not in cabin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No installed:	
(d) Fire extinguishers for Class A, B and E cargo bays.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No installed:	
(e) Number of fire extinguishers in cabin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No installed:	
(f) Halon 1211 or equivalent allowable extinguisher type (as applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(g) Built-in and/or portable fire extinguisher agent type	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<b>1.795 Crash axes and crowbars</b>						
(a) Applicability and number of crash axes and crowbars	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No installed:	
(b) Visibility of crash axes and crowbars	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<b>1.800 Marking of break-in points</b>						
(a) Applicability; Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<b>1.805 Means for emergency evacuation</b>						
(a) Applicability; Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(b) Exceptions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
(c) Flight crew emergency evacuation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		



CAR OPS 1 SUBPART K REQUIREMENTS					
Subpart K – Instrument and Equipment <sup>1</sup>	COMPLIANCE <sup>2</sup>				Remarks <sup>3</sup>
	TCDS	STC	Other	N/A	
<b>1.810 Megaphones</b>					
(a) Applicability; Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.815 Emergency lighting</b>					
(a) Applicability; Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) General cabin illumination	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.820 Emergency Locator Transmitter</b>					
(a) Applicability; Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Applicability; requirement; exceptions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Coding of 406 MHz ELT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.821 Location of an Aeroplane in Distress</b>					
(a) Applicability: Requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.825 Life Jackets</b>					
(a) Land aeroplanes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Seaplanes and amphibians	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.830 Life-rafts and survival ELTs for extended overwater flights</b>					
(a) Applicability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Requirement; number of rafts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No installed: <input type="text"/>
(c) Survival ELT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) Underwater locating device (>27000kg)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.835 Survival equipment</b>					
(a) Applicability; signalling equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) ELT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Additional survival equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.840 Seaplanes and amphibians – Miscellaneous equipment</b>					
(a) Mooring, anchoring, manoeuvring, signalling equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.842 Additional requirements for single engine turbine powered aeroplanes at night and IFR</b>					
(a) Applicability and aircraft systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



CAR OPS 1 SUBPART L REQUIREMENTS					
Subpart L – Communication, Navigation & Surveillance Equipment <sup>1</sup>	COMPLIANCE <sup>2</sup>				Remarks <sup>3</sup>
	TCDS	STC	Other	N/A	
<b>1.845 General Introduction</b>					
(a) Communication and navigation equipment to be approved and in operable condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Communication and navigation equipment minimum performance standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.850 Communication Equipment</b>					
(a) Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Antenna installation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Emergency frequency 121.5 MHz	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) RCP requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.855 Audio Selector Panel</b>					
(a) Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.860 Communication equipment for operations under VFR over routes navigated by reference to visual landmarks</b>					
(a) Communication with ground stations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Communication with air traffic control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Reception of meteorological information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.865 Communication and Navigation equipment for operations under IFR, or under VFR over routes not navigated by reference to visual landmarks</b>					
(a) Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) & (c) Communication equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) Navigation equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) & (e) Alternative equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(f) FM immunity of communication and navigation equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(g) Communications to support EDTO operations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(h) Instrument to support landing in IMC conditions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.866 Transponder equipment</b>					
(a) Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) & (c) Pressure altitude equipment resolution	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.867 Surveillance equipment</b>					
(a) Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) RSP requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.870 Additional navigation equipment for operations in NAT HLA airspace</b>					
(a) Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Visibility of navigation equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Unrestricted operation in NAT HLA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



CAR OPS 1 SUBPART L REQUIREMENTS					
Subpart L – Communication, Navigation & Surveillance Equipment <sup>1</sup>	COMPLIANCE <sup>2</sup>				Remarks <sup>3</sup>
	TCDS	STC	Other	N/A	
(d) Operation in NAT HLA airspace along notified special routes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.872 Equipment for operation in defined airspace with Reduced Vertical Separation Minima (RVSM)</b>					
(a) Requirement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>1.873 Electronic navigation data management</b>					
(a) Navigation data base LoA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Alternative standard of integrity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

CAR OPS 1 SUBPART S REQUIREMENTS					
Subpart S – Security <sup>1</sup>	COMPLIANCE <sup>2</sup>				Remarks <sup>3</sup>
	TCDS	STC	Other	N/A	
<b>1.1255 Security door</b>					
(a) Lockable cockpit door	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(b) Reinforced > 54 500kg MCTOM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(c) Reinforced > 45 500kg MCTOM with more than 19 passengers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(d) Reinforced where more than 60 passengers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(e) Ability to view the entire door area outside the cockpit door from either pilot's seat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

OPERATOR COMPLIANCE STATEMENT			
I herewith confirm correctness of the compliance statement and the CAR OPS, Subparts K, L and S, and this equipment is reflected in the aircraft MEL. I accept that any false claims identified during their subsequent inspection may result in suspension of the AOC process.			
Date:			
Email: <sup>4</sup>		Telephone no: <sup>4</sup>	
Name of Accountable Manager:		Signature of Accountable Manager:	

### Guidance Notes for the Completion of this Application

- All items must be completed.
- Please select the compliance method by ticking the applicable item (TCDS, STC, Other or N/A).
- In the remarks column please specify the reference of the document that refers STC number, Service bulletin number, FAA Form 337, or operations manual reference, as applicable [and the number or quantity installed as applicable.]
- Please provide an email address and contact telephone number in case of queries.
- MAPSC = Maximum approved passenger seating configuration according aircraft TCDS.



6. MOPSC = Maximum operational passenger seating configuration certified for take-off and landing according aircraft LOPA (Layout of Passenger Accommodation).