

The Hashemite Kingdom of Jordan Civil Aviation Regulatory Commission Airworthiness Standards Directorate

JCAR-OPS 1, Subpart K, L & S Compliance List

General

1. Reference

- This compliance List is derived from JCAR-OPS 1 current issue.

2. Introduction

- Aircraft may be imported into Jordan, provided it can be shown that the aircraft conforms to JCAR-OPS 1 Subpart K, L & S.

3. Purpose

 The intent of this compliance list is to ensure that an aircraft to be operated commercially under JCAR-OPS 1 has been examined by the operator and is considered in conformity with the requirements of JCAR-OPS 1 Subpart K, L & S.

4. Applicability

- Import of new or used aircraft, wet or dry lease-in of aircraft, change of operator or new operation under AOC.
- All operators / holders of AOC for aircraft operated commercially under JCAR-OPS 1.

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5. Completion

- Note 1: Each relevant box to be completed with a cross (X). If JCAR-OPS 1 Subpart K, L & S paragraph not applicable to aircraft, complete column N/A (Not Applicable) with a cross (X);
- Note 2: Add STC number (i.e. STC 12345-LA);
- Note 3: Add reference of service publication and revision number or revision date (i.e. SB 25-123 Rev. 2);
- Note 4: If Note 2 and Note 3 above are not applicable add references of other compliance documents (i.e. Mod. 6789).
- Submit the form to: Civil Aviation Regulatory Commission Airworthiness Standards Department Amman Civil Airport at Marka P.O.Box 7547 Amman 11110 Jordan

Applicant details:

-	Applicant				
→	Operator / Aircraft registration O	perator:	Aircr	raft Registration JY-	
-	Aircraft				
→	Manufacturer and type designation	Manufacturer:	Type D	Designation:	
→	Serial No. / Year of manufacture	Serial No.	Year of	f Manufacture:	
→	Max Take-off Mass / Cabin config or MAPSC	MTOM (kg):		MAPSC:	
→	TCDS No. Aircraft / Engine / Propeller	TCDS	Engine	Propeller	المحكة الأرونية الجاهيرة المحكة الحادات المعنية



Declaration of Compliance	1	Means of Compliance							
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	Requirement satisfied		satisfied through type design as specified in Type Certificate Data	Requirement satisfied through Supplemental Type Certificate (STC) process	TOT	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service Changes, etc.)	Other		
	YES	N/A	(Note 1)	(Note 2)	(Note 3)	(Note 4)			
1.630 General introduction	130.54								
(a) Instruments & equipment to be approved and in operable condition									
(b) Instruments & equipment performance standards									
(c) Items without equipment approval									
(d) Cockpit equipment installation									
(e) Visibility of cockpit instruments									
1.635 Circuit protection devices		12.5							
(a) Spare fuses									
1.640 Aircraft operating lights					ale P				
(a) Operating lights for flights by day									
(b) Operating lights for flights by night									
1.645 Windshield wipers									
(a) Windshield wipers or equivalent means									
1.650 Day VFR operations Flight and navigational instruments & associated equipment									
(a) Magnetic compass									



Declaration of Compliance		Means of Compliance								
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	satisf (Note	1-4)	Requirement satisfied through type design as specified in Type Certificate Data Sheet (TCDS)	Requirement satisfied through Supplemental Type Certificate (STC) process	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service Changes, etc.)	Other				
	YES	N/A	(Note 1)	(Note 2)	(Note 3)	(Note 4)				
(b) Timepiece										
(c) Sensitive pressure altimeter	and the second									
(d) Airspeed indicator										
(e) Vertical speed indicator										
(f) Turn and slip indicator										
(g) Attitude indicator										
(h) Stabilized direction indicator										
(i) Outside air temperature indication										
(j) Alternate means of compliance										
(k) Instruments for two pilot aeroplanes										
(l) Heated pitot tube										
(m) Separate displays for each pilot										
(n) Power supply malfunction indication										



Declaration of Compliance		Means of Compliance								
CAR-OPS 1 Requirement ubpart K - Instruments and Equipment		rement ed 1-4)	satisfied through type design as specified in Type Certificate Data	Supplemental Type	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service	Other				
	YES	N/A	Sheet (TCDS) (Note 1)	(Note 2)	Changes, etc.) (Note 3)	(Note 4)				
(o) Mach number indicator										
(p) Headset with boom microphone										
1.652 IFR or night operations Flight and navigational instruments & associated equipment										
(a) Magnetic compass										
(b) Timepiece										
(c) Sensitive pressure altimeter										
(d) Airspeed indicating system with heated pitot tube										
(e) Vertical speed indicator										
(f) Turn and slip indicator										
(g) Attitude indicator										
(h) Stabilized direction indicator										
(i) Outside air temperature indication										
(j) Independent static pressure systems										



Declaration of Compliance	S. Charles	Means of Compliance							
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	Requir satisfie (Note YES	ed 1-4)	Requirement satisfied through type design as specified in Type Certificate Data Sheet (TCDS) (Note 1)	Requirement satisfied through Supplemental Type Certificate (STC) process (Note 2)	satisfied through embodiment of manufacturer service publications (Service Bulletins, Service Changes, etc.)	Other (Note 4)			
(k) Instruments for two pilot aeroplanes									
(1) Stand-by attitude indicator									
(m) Stand-by attitude indicator power source indication									
(n) Chart holder									
(o) Alternate means of compliance									
(p) Separate displays for each pilot									
(q) Power supply malfunction indication									
(r) Mach number indicator									
(s) Headset with boom microphone									
.655 Additional equipment for single pilot operation under IFR									
(a) Autopilot									
.660 Altitude alerting system									
(a) Pre-selected altitude alerting									



Declaration of Compliance	Means of Compliance								
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	satisfied		satisfied through type design as specified in Type Certificate Data	Requirement satisfied through Supplemental Type Certificate (STC) process	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service Changes, etc.)	Other			
	YES	N/A	(Note 1)	(Note 2)		(Note 4)			
1.665 Ground proximity warning system						4			
(a) Applicability									
(b) Aural and visual warnings									
(c) Visual and oral signals; forward looking capability									
1.668 Airborne Collision Avoidance System									
(a) Applicability; ACAS II (aeroplane having a MTOM in excess of 5700kg or a MAPSC of more than 19)									
1.670 Airborne weather radar equipment				1 and a second					
(a) Applicability									
(b) Alternate means of compliance									
1.675 Equipment for operations in icing conditions		14							
(a) Aeroplane to be certificated and equipped									
(b) Detection of ice formation at night									
1.680 Cosmic radiation detection equipment									
(a) Applicability; Measurement equipment									
1.685 Flight crew interphone system			Conception of America and America						
(a) Applicability; System requirements									





Declaration of Compliance		Means of Compliance								
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	satist	: 1-4)	Requirement satisfied through type design as specified in Type Certificate Data Sheet (TCDS) (Note 1)	Requirement satisfied through Supplemental Certificate process (Note 2)	Type (STC)	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service Changes, etc.) (Note 3)	Other (Note 4)			
1.690 Crew member interphone system										
(a) Applicability										
(b) System requirements										
1.695 Public address system										
(a) Applicability										
(b) System requirements										
1.700 Cockpit voice recorders - 1				4						
(a) Applicability and system requirements										
(b) Recording time										
(c) Start and end of recording										
(d) Locator device										
1.705 Cockpit voice recorders - 2										
(a) Applicability and system requirements										
(b) Recording time										
(c) Start and end of recording							المردنية المار مردنية المار			



Declaration of Compliance		Means of Compliance								
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	Requ satisf (Note	ied	satisfied through type design as specified in Type Certificate Data	through Supplemental Type Certificate (STC)	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service	Other				
	YES	N/A	Sheet (TCDS) (Note 1)		Changes, etc.) (Note 3)	(Note 4)				
(d) Locator device										
1.710 Cockpit voice recorders - 3										
(a) Applicability and system requirements										
(b) Recording time										
(c) Start and end of recording										
(d) Locator device										
1.715 Flight data recorders - 1										
(a) Applicability; Digital method of recording										
(b) Recording time										
(c) System requirements (incl. Appendix I)										
(d) Aeroplane sources										
(e) Start and end of recording										
(f) Locator device										
(g) Exceptions										



Declaration of Compliance	Means of Compliance							
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	(Note 1.4)		satisfied satisfied through type design as specified in Type Certificate Data	Requirement satisfied through Supplemental Type Certificate (STC) process	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service	Other		
	YES	N/A		(Note 2)	Changes, etc.) (Note 3)	(Note 4)		
1.720 Flight data recorders - 2								
(a) Applicability; Digital method of recording								
(b) Recording time								
(c) System requirements (incl. Appendix I)								
(d) Exceptions								
(e) Exceptions								
(f) Exceptions								
(g) Aeroplane sources								
(h) Start and end of recording								
(i) Locator device								
1.725 Flight data recorders - 3								
(a) Applicability; Digital method of recording								
(b) Recording time								
(c) System requirements (incl. Appendix I)								



Declaration of Compliance	Means of Compliance							
CAR-OPS 1 Requirement		rement ed 1-4)	satisfied through type design as specified in Type Certificate Data	Requirement satisfied through Supplemental Type Certificate (STC) process	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service	Other		
	YES	N/A		(Note 2)	Changes, etc.) (Note 3)	(Note 4)		
(d) Exceptions								
(e) Aeroplane sources								
(f) Start and end of recording								
(g) Locator device								
1.727 Combination Recorder								
(a) Applicability								
(b) Definition								
1.730 Seats, seat safety belts, harnesses and child restraint devices						and a state of the second second		
(a) Requirement								
(b) Shoulder harness single point release								
(c) Exceptions for aeroplanes with MTOM $<$ 5700 kg / 2730 kg								
1.731 Fasten Seat belt and No Smoking signs								
(a) Requirement								
1.735 Internal doors and curtains								
(a) Applicability; Requirement								



Declaration of Compliance	Means of Compliance								
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	Requir satisfie (Note	d	satisfied through type design as specified in Type Certificate Data	Requirement satisfied through Supplemental Type Certificate (STC) process	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service Changes, etc.)	Other			
	YES	N/A	(Note 1)	(Note 2)	(Note 3)	(Note 4)			
(b) Means for opening doors in emergency									
(c) Securing of doors and curtains									
(d) Placards for doors and curtains									
(e) Unlocking of doors									
1.740 Intentionally left blank									
1.745 First-Aid Kits									
(a) Number of kits									
(b) Inspection of kits									
1.750 Intentionally left blank						Trans Constants			
1.755 Emergency Medical Kit									
(a) Applicability									
(b) Use of kit by qualified persons									
(c) Conditions for carriage									



Declaration of Compliance	Means of Compliance								
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	Requirement satisfied (Note 1-4)		Requirement satisfied through type design as specified in Type Certificate Data Sheet (TCDS)	Requirement satisfied through Supplemental Type Certificate (STC) process	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service	Other			
	YES	N/A	(Note 1)	(Note 2)	Changes, etc.) (Note 3)	(Note 4)			
1.760 First-aid oxygen									
(a) Applicability; Requirement									
(b) Amount of oxygen									
(c) Mass flow									
1.765 Intentionally left blank									
1.770 Supplemental oxygen - pressurised aeroplanes									
(a) General									
(b) Oxygen equipment and supply requirements									
1.775 Supplemental oxygen - Non-pressurised aeroplanes									
(a) General									
(b) Oxygen supply requirements									
1.780 Crew Protective Breathing Equipment									
(a) Applicability; Requirement									
(b) Location of flight deck PBE									
(c) Location of cabin crew PBE						10.674-26			



Declaration of Compliance	Means of Compliance							
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	Requin satisfic	ed	Requirement satisfied through type design as specified in Type Certificate Data Sheet (TCDS)	Requirement satisfied through Supplemental Certificate process	(OTO)	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service Changes, etc.)	Other	
	YES	N/A	(Note 1)	(Note 2)		(Note 3)	(Note 4)	
(d) Additional PBE								
(e) Communication								
1.790 Hand fire extinguisher								
(a) Type and quantity of extinguishing agent								
(b) Flight deck fire extinguisher								
(c) Fire extinguishers for galleys not located in cabin								
(d) Fire extinguishers for Class A, B and E cargo bays								
(e) Number of fire extinguishers in cabin								
(f) Halon 1211								
(g) use of a Halon replacement agent for lavatory built in Fire Extinguisher on or after 31 December 2011								
(h) use of Halon replacement agent for Portable Fire Extinguisher in an Aeroplane for which the individual Certificate of Airworthiness is first issued, on or after 31, December 2018.								
.795 Crash axes and crowbars								
(a) Applicability and number of crash axes and crowbars								
(b) Visibility of crash axes and crowbars								





Declaration of Compliance		Means of Compliance								
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	Requin satisfie (Note	ed	Requirement satisfied through type design as specified in Type Certificate Data	Requirement satisfied through Supplemental Typ Certificate (STC	(OTO)		Other			
	YESN/ASheet (TCDS)process(Note 1)(Note 2)		Changes, etc.) (Note 3)	(Note 4)						
1.800 Marking of break-in points					1. 17 -					
Applicability; Requirement										
1.805 Means for emergency evacuation										
(a) Applicability; Requirement										
(b) Exceptions										
(c) Flight crew emergency evacuation										
1.810 Megaphones										
(a) Applicability; Requirement										
1.815 Emergency lighting										
(a) Applicability; Requirement										
(b) General cabin illumination										
1.820 Emergency Locator Transmitter										
(a) Applicability; Requirement										
(b) Applicability; Requirement; exceptions										
(c) Provisions of ICAO Annex 10 Volume III, (ELT Coding)										
(d) Autonomous Distress Tracking (ADT)							1012-11-11-1			



Declaration of Compliance	Means of Compliance						
JCAR-OPS 1 Requirement Subpart K - Instruments and Equipment	Requin satisfie (Note	ed	Requirement satisfied through type design as specified in Type Certificate Data Sheet (TCDS)	Requirement satisfied through Supplemental Certificate process	Type (STC)	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service Changes, etc.)	Other
	YES	N/A	(Note 1)	(Note 2)		(Note 3)	(Note 4)
1.825 Life Jackets							
(a) Land aeroplanes							
(b) Seaplanes and amphibians							
1.830 Life-rafts and survival ELT's for extended overwater flights							
(a) Applicability							
(b) Requirement; number of rafts							
(c) Survival ELT (Provisions of ICAO Annex 10 Volume V Chapter 2)							
(d) Underwater Locating Device							
1.835 Survival equipment							
(a) Applicability; signalling equipment							
(b) ELT							
(c) Additional survival equipment							
1.840 Seaplanes and amphibians - Miscellaneous equipment							
(a) Mooring, anchoring, maneuvering, signaling equipment							





Declaration of Compliance	Means of Compliance							
JCAR-OPS 1 Requirement Subpart L – Communication and Navigation Equipment	satisfie (Note	ed 1-4)	Requirement satisfied through type design as specified in Type Certificate Data Sheet (TCDS)	Requirement satisfied through Supplemental Type Certificate (STC) process	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service Changes, etc.)	Other		
	YES	N/A	(Note 1)	(Note 2)		(Note 4)		
1.845 General Introduction		1922						
(a) Communication and navigation equipment to be approved and in operable condition								
(b) Communication and navigation equipment minimum performance standards								
1.850 Radio Equipment								
(a) Requirement								
(b) Antenna installation								
(c) Emergency frequency 121.5 MHz	1.50							
1.855 Audio Selector Panel								
Requirement								
1.860 Radio equipment for operations under VFR over routes navigated by reference to visual landmarks								
(a) Communication with ground stations								
(b) Communication with air traffic control								
(c) Reception of meteorological information								





Declaration of Compliance	Means of Compliance							
JCAR-OPS 1 Requirement Subpart L – Communication and Navigation Equipment		rement ed 1-4)	Requirement satisfied through type design as specified in Type Certificate Data Sheet (TCDS)	Requirement satisfied through Supplemental Type Certificate (STC) process	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service	Other		
	YES	N/A	(Note 1)	(Note 2)	Changes, etc.) (Note 3)	(Note 4)		
1.865 Communication and Navigation equipment for operations under IFR, or under VFR over routes not navigated by refer to visual landmarks								
(a) Requirement								
(b) Radio equipment								
(c) Exception for short-haul NAT-MNPS flights not crossing the Atlantic								
(d) Navigation equipment (RNP qualifications required under paragraph (d)2)								
(e) Alternative equipment								
(f) FM immunity of communication and navigation equipment								
(g) Appropriate ETOPS Communication - 180min and beyond								
1.866 Transponder equipment								
(a) Requirement								
1.870 Additional navigation equipment for operations in MNPS airspace								
(a) Requirement								
(b) Visibility of navigation equipment								



Declaration of Compliance	Means of Compliance							
JCAR-OPS 1 Requirement Subpart L – Communication and Navigation Equipment	Requin satisfie (Note	ed	satisfied	Requirement satisfied through Supplemental Type Certificate (STC)	Requirement satisfied through embodiment of manufacturer service publications (Service Bulletins, Service	Other		
	YES	N/A	(Note 1)	process (Note 2)	Changes, etc.) (Note 3)	(Note 4)		
(c) Unrestricted operation in MNPS airspace								
(d) Operation in MNPS airspace along notified special routes						6		
1.872 Equipment for operation in defined airspace with Reduced Vertical Separation Minima (RVSM)								
(a) Requirement								
1.873 Electronic navigation data management								
(a) Requirements								
(b) Required approval for supplier not holding a Type 2 Letter of Acceptance (LoA) or equivalent								
(c) Use of electronic navigation data products for other navigation applications								
(d) Monitoring the process and products according to OPS 1.035								
(e) Timely distribution and insertion of current and unaltered electronic navigation								



Declaration of Compliance	Means of Compliance						
JCAR-OPS 1 Requirement Subpart S – Security	(Note 1-4) as specif		satisfied through type design as specified in Type	Requirement satisfied through Supplemental Certificate process	Type (STC)	satisfied through embodiment of manufacturer service publications (Service Bulletins, Service Changes, etc.)	Other
	YES			(Note 2)			(Note 4)
1.1255 Flight crew compartment security	1			1			
(a) Flight crew compartment door that is capable of being locked							
(b) Flight crew compartment door that is capable of being locked from each pilot's station							
(c)(2) Means for monitoring from either pilot's station the area outside the flight crew compartment							

Applicant's declaration Statement

[Name of Organization] confirm that the information contained herein is correct and complete. [Name of Organization] agree that any false information identified by CARC during their subsequent inspection may lead to a revokation of approval or certificate issued by CARC or a legal action.

(at least) Names of ARS (who conducted the Compliance Review) and the CAMO Manager	Signature	Date of Signature
1.		
2.		
3.		

CARC use only		
This Subpart K, L & S compliance statement, taking regard to AOC operation, or the AOC privilages are subject to fullfilment of the Flight Operations Certification		cts, the operations authorization and
Airworthiness Inspector Name	Signature	Date of Signature
1.	enderstandig van het seise state in	
2.		
		100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1