

TRANSPORT CANADA

MMEL SUPPLEMENT

TO

ATR72-201/-202/-212

MASTER MINIMUM EQUIPMENT LIST

Radall

Chief, Flight Test National Aircraft Certification for Minister of Transport

February 05, 2020 Revision: 05



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Reasons for Changes

- 21-30-01 Revised proviso to indicate "valves" instead of "valve".
- 21-31-04 Revised provisos in sub-items -01 and -03 to accept EASA MMEL. Added (O) in sub-item -02 as per EASA MMEL.
- 22-16-04 Revised repair interval from "B" to "-".
- 22-18-02 Revised note to match EASA MMEL.
- 23-22-01 Removed "C" repair interval option.
- 23-24-01 Removed item from TCS. Accepted EASA MMEL.
- 26-30-01 Revised title to match EASA MMEL.
- 30-31-03 Removed (O) and added (M) to match EASA MMEL.
- 34-14-01 Revised repair interval from "C" to "B".
- 34-33-01 Revised to align with Canadian requirements.
- 34-48-02 Added (O) to match EASA MMEL.
- 34-52-01 Revised proviso.
- 34-52-02 Removed item from TCS. Accepted EASA MMEL.
- 34-52-03 Removed item from TCS. Accepted EASA MMEL.
- 34-52-04 Removed item from TCS. Accepted EASA MMEL.
- 34-57-01 Removed sub-items -03 and -04 because they were removed from the EASA MMEL.
- 34-58-01 Removed item from TCS. Accepted EASA MMEL.
- 46-25-01 Added (M) as per EASA MMEL.
- 77-11-01 Revised title and # installed from "2" to "4" as per EASA MMEL.

Introduction

This Transport Canada MMEL Supplement constitutes a mandatory change to the EASA Approved MMEL for the ATR72-201/-202/-212 aircraft.

The ATR72-211 has not been type certified in Canada and is not included in this document.

This MMEL Supplement must be used in conjunction with the EASA Approved MMEL (Revision 3 dated June 2019, or later applicable revision).

The information contained herein supersedes the existing EASA MMEL only for those items listed herein. For items not contained in this Supplement, consult the EASA Approved MMEL.

Operating and/or maintenance procedures referred to in this Supplement are the same as those supporting the EASA Approved MMEL unless otherwise indicated. Procedures required by the Transport Canada MMEL Supplement, and not indicated in the EASA Approved MMEL, must be provided by the operator.

The EASA Approved MMEL has entries where the "Remarks or Conditions" column states "as required by regulations". Unless such an entry is superseded by an item in this Supplement, all references should be made to the applicable Canadian regulation.

This MMEL Supplement uses the standard four-column format as referenced in the Transport Canada MMEL/MEL Policy and Procedures Manual (TP 9155E). The same definitions and symbols as the EASA Approved MMEL are also used. Items that have no MMEL relief (i.e. relief withdrawn) are not categorized.

Comments and inquiries should be directed to:

Transport Canada Chief, Flight Test - AARDC National Aircraft Certification

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Syster	n &	1.	2.	Numb	er Insta	lled	
Seque	nce			3.	Numb	er Required for Dispat	ch
Numbe	ers				4.	Remarks or Exception	ins
21	AIR CONDITIONING					MMEL item contains the associated cargo empty: "NOTE: Unit Load Devices (L	JLDs) may be carried carried on or in these purposes, use of fibre or kevlar) of magnetic metals
22-02	Ventilation Shutoff System (STC SA11-55)						
	01 Passenger and Combi Configurations	С	1	0		May be inoperative p shutoff valves are co position.	rovided all ventilation nfirmed in the open
		С	1	0	(O)	 May be inoperative in TRANS" position pro a) Flight is conducted unpressurized conducted below 10,000 ft M b) Extended overward prohibited, and c) Forward cargo conducted empty. 	vided: ed in an nfiguration at or ISL, iter flight is

Aircraft:				Revis	ion No	o. 02	Page:
ATR72	ATR72-201/-202/-212			Date: May 30, 2018			21-2
Syster	n &	1.	2.	Numb	er Insta		
Seque	nce			3.	Number Required for Dispatch		
Numb	ers				4.	Remarks or Exceptions	
21	AIR CONDITIONING						
22-02	Ventilation Shutoff System (STC SA11-55) (cont'd)						
	02 Cargo Configuration	С	1	0	(O)	 May be inoperative provide a) Flight is conducted in unpressurized configure below 10,000 ft MSL, b) Extended overwater fleprohibited, and c) All cargo compartment empty. 	an Iration at or ight is
23-01	Overboard Valve						
	Aircraft not incorporating STC SA11-55, SA16-7, or SA16-79	С	1	0	(O)	No change from EASA M	MEL.
		С	1	0	(M)	No change from EASA M	MEL.
	Aircraft incorporating STC SA11-55, SA16-7, or SA16-79						
	01 Passenger and Combi Configurations (STC SA11-55)	С	1	0	(0)	 Automatic mode may be i provided that: a) Manual mode is check before each departure b) Flight is conducted in maintain ΔP ≤ 1 PSI, a c) Forward cargo comparent empty. 	ked operative e, order to and

Aircraft: ATR72-201/-202/-212				Revis	ion No	. 02	Page:
				Date:	May 3	0, 2018	21-3
Syster	n &	1.	2.	Numbe	er Insta	lled	
Seque	nce			3.	Number Required for Dispatch		
Numb	ers				4.	Remarks or Exceptions	
21	AIR CONDITIONING						
23-01	Overboard Valve (cont'd)						
	Aircraft incorporating STC SA11-55, SA16-7, or SA16-79 (cont'd)						
	01 Passenger and Combi Configurations (STC SA11-55) (cont'd)	С	1	0	(M)	 May be inoperative provide a) It is deactivated, b) Extended overwater flig prohibited, c) Flight level is limited to d) FLOW selector is consistent inoperative, and e) Forward cargo compart empty. 	ght is FL 170, dered
	02 Cargo Configuration (STC SA11-55, SA16-7, or SA16-79)	С	1	0	(O)	 Automatic mode may be in provided that: a) Manual mode is checked before each departure, b) Flight is conducted in o maintain ΔP ≤ 1 PSI, and c) All cargo compartments empty. 	ed operative rder to nd
		С	1	0	(M)	 May be inoperative provide a) It is deactivated, b) Extended overwater flig prohibited, c) Flight level is limited to d) FLOW selector is consision in operative, and e) All cargo compartments empty. 	ght is FL 170 dered

Aircra	Aircraft:			Revis	ion No	o. 02	Page:
ATR7	2-201/-202/-212			Date: May 30, 2018			21-4
System &		1.	2.	Numb	er Inst	alled	
Seque	nce			3.	Number Required for Dispatch		
Numbers					4.	Remarks or Exceptions	
21	AIR CONDITIONING]				
23-02	Underfloor Valve						
	Aircraft not incorporating STC SA11-55, SA16-7, or SA16-79	С	1	0	(O)	No change from EASA M	1MEL.
	Aircraft incorporating STC SA11-55, SA16-7, or SA16-79						
	01 Passenger and Combi Configurations	С	1	0	(O)	May be inoperative in clo provided:	osed position
	(STC SA11-55)					a) Exhaust mode is sele	ected to OVBD,
						b) Extended overwater prohibited,	flight is
						c) Flight level is limited	to FL 170, and
						d) Forward cargo comp empty.	artment remains
	02 Cargo Configuration (STC SA11-55, SA16-7	С	1	0	(O)	May be inoperative in clo provided:	osed position
	or SA16-79)					a) Exhaust mode is sele	ected to OVBD,
						 b) Extended overwater prohibited, 	flight is
						c) Flight level is limited	to FL 170, and
						 d) All cargo compartme empty. 	nts remain

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Syster	m &	1.	2.	Numb	er Insta	alled
Seque	ence			3.	Num	per Required for Dispatch
Numb	ers				4.	Remarks or Exceptions
21	AIR CONDITIONING					
23-03	Extract Fan					
	Aircraft not incorporating STC SA11-55					
	01 Passenger Configuration	С	1	0	(O)	No change from EASA MMEL.
	02 Cargo configuration		1	1		No change from EASA MMEL.
	Aircraft incorporating STC SA11-55					
	01 Passenger and Combi Configurations	С	1	0	(O)	 May be inoperative provided: a) Exhaust mode is selected to OVBD, b) Extended overwater flight is prohibited, c) Flight level is limited to FL 170, and d) Forward cargo compartment remains empty.

Aircraft:				Revis	ion No	o. 02	Page:
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Syster	n &	1.	2.	Numb	er Inst	alled	
Seque	ence			3.	3. Number Required for Dispatch		1
Numb	ers				4.	Remarks or Exceptions	3
21	AIR CONDITIONING						
23-03	Extract Fan (cont'd)						
	Aircraft incorporating STC SA11-55 (cont'd)						
	02 Cargo Configuration	С	1	0	(O)	 May be inoperative pro- a) Exhaust mode is see b) Extended overwate prohibited, c) Flight level is limited d) All cargo compartment empty. 	elected to OVBD, er flight is d to FL 170, and

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ATR7	2-201/-202/-212			Date:	Feb. 05, 2020	21-7	
Syster	n &	1.	2.	Numb	er Installed		
Seque	ence			3.	. Number Required for Dispatch		
Numb	ers				4. Remarks or Exception	ons	
21	AIR CONDITIONING						
30-01	Pressurization System						
	Aircraft not incorporating STC SA11-55, SA16-7, or SA16-79						
	01 Passenger Configuration	С	1	0	(O)(M) The pressurization s and/or manual mode inoperative for a non or below 10,000 ft M outflow valves are se position if manual me	es) may be pressurized flight at SL provided that the ecured in open	
	02 Cargo Configuration	С	1	0	 (O)(M) The pressurization s and/or manual mode inoperative for a non or below 10,000 ft M a) No change from b) No change from 	es) may be pressurized flight at SL provided: EASA MMEL, and	
	Aircraft incorporating STC SA11-55						
	01 Passenger and Combi Configurations	С	1	0	 (O)(M) May be inoperative i manual modes provi a) Flight is conducted unpressurized constructed below 10,000 ft N b) Forward cargo constructed empty. 	ded: ed in an onfiguration at or MSL, and	

Aircraft:				Revis	ion No. 02	Page:
ATR72-201/-202/-212				Date:	May 30, 2018	21-8
Syster	n &	1.	2.	Numb	er Installed	
Seque	nce			3.	. Number Required for Dispatch	
Numbers					4. Remarks or Exception	IS
21	AIR CONDITIONING					
30-01	Pressurization System (cont'd)					
	Aircraft incorporating STC SA11-55 (cont'd)					
	02 Cargo Configuration	С	1	0	 (O)(M) May be inoperative in manual modes provide a) Flight is conducted unpressurized cor below 10,000 ft Maximum 	ed: d in an ıfiguration at or
					 b) All cargo compartr empty. 	ments remain
	Aircraft incorporating STC SA16-7 or SA16-97	С	1	0	(O)(M) May be inoperative in manual modes provid	ed:
					a) Flight is conducted unpressurized cor below 10,000 ft M	figuration at or
					b) All cargo compartr empty, and	nents remain
					c) Extended overwat prohibited.	er flight is
31-03	Electropneumatic Outflow Valve	С	1	0	(M) No change from EAS	A MMEL.

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Syster	n &	1.	2.	Numb	umber Installed		
Seque	ence			3.	Number Required for Dispa		
Numb	ers				4.	Remarks or Exceptions	
21	AIR CONDITIONING						
31-04	CABIN PRESS Indication						
	Aircraft not incorporating STC SA11-55, SA16-7, or SA16-79						
	01 ALT	С	1	0	(O)	No change from EASA N	MEL.
		D	1	0	(O)	May be inoperative provice of conducted in an unpress configuration at or below	surized
	02 RATE	С	1	0	(O)	May be inoperative provinstruments and function pressurization system op	is of the
		D	1	0	(O)	May be inoperative provice of conducted in an unpress configuration at or below	surized
	03 Pressure	С	1	0	(O)	No change from EASA N	IMEL.
		D	1	0	(O)	May be inoperative provice of conducted in an unpress configuration at or below	surized
I							

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Syster	n &	1.	2.	Numb	er Insta	alled
Seque	ence			3.	Num	per Required for Dispatch
Numb	ers				4.	Remarks or Exceptions
21	AIR CONDITIONING					
31-04	CABIN PRESS Indication (cont'd)					
	Aircraft incorporating STC SA11-55, SA16-7, or SA16-79					
	01 ALT	С	1	0	(O)	 May be inoperative provided: a) DIFF indication operates normally, and b) Chart is provided to convert DIFF indication to cabin altitude.
		D	1	0	(O)	 May be inoperative provided: a) Flight is conducted in an unpressurized configuration at or below 10,000 ft MSL, b) [All Pax/Combi] Forward cargo compartment remains empty, and c) [All Cargo] All cargo compartments remain empty.
	02 RATE	С	1	0		May be inoperative provided all other instruments and functions of the pressurization system operate normally
		D	1	0	(O)	 May be inoperative provided: a) Flight is conducted in an unpressurized configuration at or below 10,000 ft MSL, b) [All Pax/Combi] Forward cargo compartment remains empty, and c) [All Cargo] All cargo compartments remain empty.

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Seque	nce			3.	Num	per Required for Dispatch	
Numb	ers				4.	Remarks or Exceptions	
21	AIR CONDITIONING						
31-04	CABIN PRESS Indication (cont'd)						
	Aircraft incorporating STC SA11-55, SA16-7, or SA16-79 (cont'd)						
	03 Pressure	С	1	0	(O)	 May be inoperative provainable ALT indication operative b) Chart is provided to indication to cabin depressure. 	ates normally, and convert ALT
		D	1	0	(O)	 May be inoperative prov a) Flight is conducted in unpressurized confibelow 10,000 ft MSI b) [All Pax/Combi] For compartment remain c) [All Cargo] All cargo remain empty. 	in an guration at or L, ward cargo ns empty, and

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Numb	ers				4.	Remarks or Exceptions	
21	AIR CONDITIONING						
50-01	Pack						
	Aircraft not incorporating STC SA11-55, SA16-7, or SA16-79	С	2	1	(O)	No change from EASA MMEL.	
	Aircraft incorporating STC SA11-55, SA16-7, or SA16-79						
	01 Passenger and Combi Configurations (STC SA11-55)	С	2	1	(O)	One may be inoperative provided:a) Flight level is limited to FL 170, andb) Forward cargo compartment remains empty.	
	02 Cargo Configuration (STC SA11-55, SA16-7, or SA16-79)	С	2	1	(O)	One may be inoperative provided:a) Flight level is limited to FL 170, andb) All cargo compartments remain empty.	
51-01	Pack Valve	С	2	1	(O)(M)	No change from EASA MMEL.	
51-02	Pack FAULT Alert	С	2	1	(O)	No change from EASA MMEL.	

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Seque	ence			3.	Number Required for Dispatch		
Numb	ers				4.	Remarks or Exceptions	
21	AIR CONDITIONING						
61-01	Pack AUTO Temperature Control	С	2	1	(O)	No change from EASA M	MEL.
		С	2	1		No change from EASA M	MEL.
61-02	Pack MAN Temperature Control	С	2	1		No change from EASA M	MEL.
		С	2	1		No change from EASA M	MEL.
63-03	Cargo Vent Air Flow Shut-Off Valve (STC SA16-7 or SA16-79)	C	1	0		May be inoperative provid compartments remain em	

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Numb	ers				4.	Remarks or Exceptions	
22	AUTOMATIC FLIGHT CONTROL SYSTEM						
16-04	Autopilot Quick Disconnect (Quick Release Control)	C	2	1	(M)	 One may be inoperative a) Autopilot function is 1,500 ft AGL, b) Approach minimum the use of the autop c) The pilot flying has disconnect. No change from EASA 	not used below s do not require bilot, and the operative
18-02	Flight Director Function	С	1	0	(0)	 Except where enroute of its use, may be inoperated a) Approach procedured dependent on its use b) Autopilot is considered inoperated on the second of th	tive provided: es are not e, red inoperative, guidance is tive, and and/or go-around ered inoperative.

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22	AUTOMATIC FLIGHT CONTROL SYSTEM						
36-02	Autopilot Disconnect Aural Alert	В	1	0		No change from EASA	MMEL.
		В	1	0	(O)	May be inoperative pro a) Both AP OFF lights operative prior to e b) Autopilot function is 1,500 ft AGL.	are checked ach departure, and

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Seque	nce			3.	Number Required for Dispate	ch		
Numbe	ers				4. Remarks or Exceptio	ns		
23	COMMUNICATIONS							
12-01	VHF System	D	-	2	Any in excess of thos regulations may be in	operative provided:		
					a) It is not powered emergency bus, a			
					b) It is not required f procedures.	or emergency		
		В	2	1	provided HF is install NOTE: If ACARS is installed			
	Sub-items (02) through (05)				No change from EAS	A MMEL.		
15-01	Satellite Communication (SATCOM) System (STC SA11-17)	D	1	0	(O)(M) May be inoperative.			
22-01	SELCAL (if installed)	D	1	0	May be inoperative p do not require its use			

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Seque	nce			3.	Number Required for Di		
Numbe	ers				4.	Remarks or Exceptions	
23	COMMUNICATIONS						
24-01	ACARS (if installed)					Deleted. Refer to EASA	MMEL.
26-01	Automated Flight Information Reporting System (AFIRS 228) (STC SA12-35)	С	1	0	(O)	May be inoperative prov procedures are establis	
		D	1	0		May be inoperative prov do not require its use. NOTE: Any portion of the syste normally may be used.	
	01 SATCOM	С	1	0	(O)	May be inoperative prov procedures are establis	
		D	1	0		May be inoperative prov do not require its use.	vided procedures

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Numb	ers				4.	Remarks or Exception	s
23	COMMUNICATIONS						
31-01	Passenger Address System						
	01 Passenger Configuration	В	1	0	(O)	 May be inoperative procession. a) Alternate, normal, procedures, and/or restrictions are est b) Flight deck / cabin (two way) with assochimes) is verified each flight, c) Megaphone is read operative, and d) Operations are correction on the flight atternation on effight atternation on effight atternation of the passengers or at least tendants are on the station function(s) normally may be used 	and emergency r operating ablished and used, interphone system ociated calls (e.g. operative prior to dily available and nducted with no less ndant for every 40 east two flight board.
	02 Cargo Configuration	D	1	0		May be inoperative pro members are on the fli	
	03 Non-Passenger Carrying Operations	A	1	0	(O)	May be inoperative for carrying operations for provided:a) Crew members are occupants of the ab) Alternate procedur and used.	one flight day the only ircraft, and

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23	COMMUNICATIONS						
31-02	Pre-recorded Announcement (Passenger Briefing System) (if installed)						
	01 Passenger and Combi Configurations	С	1	0	(O)	May be inoperative properative propersion procedures are establis	
	02 Cargo Configuration	D	1	0		May be inoperative pro- members are on the flig	
44-01	Interphone System						
	01 Ground Call Horn	С	1	0	(O)	No change from EASA	MMEL.
	02 Flight Deck to Flight Deck	-	-	-		Refer to items 23-50-01 23-50-03.	, 23-50-02, and
	03 Flight Deck to Cabin / Cabin to Flight Deck	В	-	1	(0)	 May be inoperative proval An operative flight of interphone system (operative cabin attended) b) The Passenger Addoverified operative prand c) Alternate communicate established and NOTE: Any station function(s) for normally may be used. 	leck/cabin (two way) is at an indant seat, lress system is ior to each flight, cations procedures used.

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23	COMMUNICATIONS						
44-01	Interphone System (cont'd)						
	03 Flight Deck to Cabin / Cabin to Flight Deck (cont'd)						
	A) Non-Passenger Carrying Operations	A	-	0	(O)	 May be inoperative for non-passe carrying operations for one flight provided: a) Crew members are the only occupants of the aircraft, and b) Alternate procedures are estate and used. 	day
	B) Cargo Configuration	D	-	0		May be inoperative provided all c members are on the flight deck.	rew
	04 Cabin to Cabin	В		1	(O)	 May be inoperative provided: a) An operative cabin interphone (two way) is at an operative c attendant seat, b) The Passenger Address syste verified operative prior to eac and c) Alternate communications pro are established and used. NOTE: Any station function(s) that operation normally may be used. 	abin em is h flight, ocedures

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23	COMMUNICATIONS							
44-01	Interphone System (cont'd)							
	04 Cabin to Cabin (cont'd)							
	A) Non-Passenger Carrying Operations	A	-	0	(O)	 May be inoperative for carrying operations for provided: a) Crew members are occupants of the ai b) Alternate procedure and used. 	one flight day the only rcraft, and	
	B) Cargo Configuration	D	-	0		May be inoperative pro members are on the fli		
	05 Flight Crew to Ground / Ground to Flight Crew	С	1	0	(O)	May be inoperative pro procedures are establi		
		D	1	0		May be inoperative pro are not dependent on i		

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	1.	2.				
			3.	Numb	per Required for Dispatch	
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MMUNICATIONS						
erphone System (cont'd)						
Alerting System						
A) Visual Alert (Flight Deck)	В	-	0		May be inoperative provided the flight deck aural alert is operative.	
B) Visual Alert (Cabin)	В	1	0		May be inoperative provided:a) The PA system is operative, andb) Affected alert is not used for lavator smoke detector alerting.	
C) Aural Alert (Cabin)	В	1	0		May be inoperative provided:a) The PA system is operative, andb) Affected alert is not used for lavator smoke detector alerting.	
Handsets						
A) Flight Deck Handset	С	1	0	(O)	 May be inoperative provided: a) Flight deck to cabin communication operates normally, and b) Alternate procedures are established and used. 	
	D	1	0		May be inoperative provided routine procedures do not require its use.	
	Deck) B) Visual Alert (Cabin) C) Aural Alert (Cabin) Handsets	Deck) B) Visual Alert (Cabin) B C) Aural Alert (Cabin) Handsets A) Flight Deck Handset C	Deck) B) Visual Alert (Cabin) B 1 C) Aural Alert (Cabin) B 1 Handsets A) Flight Deck Handset C 1	Deck) B) Visual Alert (Cabin) C) Aural Alert (Cabin) Handsets A) Flight Deck Handset C 1 0	Deck) B) Visual Alert (Cabin) C) Aural Alert (Cabin) Handsets A) Flight Deck Handset C 1 0 (O)	

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23	COMMUNICATIONS						
44-01	Interphone System (cont'd)						
	07 Handsets (cont'd)						
	B) Cabin Handset(s)	В		-	(O)	 May be inoperative proval a) Fifty percent of cability operate normally, b) Operative handset(soperative cabin attended operative cabin attended operative cabin attended operation(s) are established in the affectended operative cabin attended to sapercent requirement 2. Any handset(s) function operates normally not percent requirement 	in handsets s) is located at an indant seat, and cations procedures d cabin attendant lished and used. et at an tendant seat shall atisfy the fifty t. ction(s) that
	C) Cargo Compartment Handset(s) (Cargo configuration)	D		0		Handsets located in the compartment may be in inaccessible provided c remains unoccupied.	operative or

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23	COMMUNICATIONS							
50-01	Audio Control Panel		-	-	Must be operative fo flight deck duty inclu occupying the obser official capacity.	ding any person		
	01 Observer Seat Panel	В	1	0	May be inoperative.			
		D	1	0	May be inoperative p not required to be av capacity for extended	ailable in an official		
50-04	Boom Set							
	01 Headset Function	С	-	-	Headset function ma any boom set provid is installed, operative	ed alternate headset		
	02 Microphone Function	A		0	One or more may be provided: a) Flight data record b) Hand microphon operative and us c) Repairs are mad days.	der is operative, e is installed, ed, and		

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23	COMMUNICATIONS							
50-05	Cockpit Loudspeaker	С	2	0	a) b) c) <i>i</i> d) <i>i</i>	communication wh routed through the	ot dependent on alled and used by ght deck duty, essages and other nich are normally e flight deck audible through the nust be readily	
71-01	Cockpit Voice Recorder	A	1	0	a) -	/ be inoperative pro The Flight Data Re and Repairs are made days.	ecorder is operative,	

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Numbe	ers				4. Remarks or Exceptions		
24	ELECTRICAL POWER						
21-03	AC Generation Bus Tie Relay (BTR)	В	1	0		No change from EASA M	MEL.
30-01	DC Generation (Generator and/or Related GCU)						
	Without Mod 1603		2	2		Must be operative.	
	With Mod 1603	А	2	1	(O)	No change from EASA M	MEL.
32-09	Battery Start Bus Tie System (BSBT) (STC O-LSA18-011D)	С	1	0		 May be inoperative provid a) The BSBT is deactivated b) BSBT annunciator TEst operative prior to each c) Emergency Battery and charge condition MUS prior to each departured d) The BSBT ON (ambern MUST be OFF prior to departure. 	ed, ST is checked departure, d Main Battery T be checked e, and) annunciator

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25 EQUIPMENT						
11-02 Flight Deck Observer Seat	В	1	0	(M)	by a person in an of	removed, stowed, or
	D	1	0	(M)	extended period b) The seat is remo	equired to be ifficial capacity for s of time, and

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Numb					4. Remarks or Exception		
25	EQUIPMENT						
21-01	Required Cabin Attendant Seat	В	-	1	(O)(M) One seat position ma provided:	y be inoperative	
					a) Affected seat pos	-	
					adjacent cabin att passenger seat w) occupies either an endant seat or the hich is most inoperative seat(s),	
					c) Alternate procedu and used as publi crewmember mar	shed in	
					d) Folding type seat or is secured in th and	stows automatically retracted position,	
					e) Passenger seat a attendant is placa ATTENDANT US	rded "FOR CABIN	
					NOTES:		
					1. An automatic fold stow automatically inoperative.	•	
					2. A seat position wi inoperative requir as safety belt (inc	ed component, such	
	01 Cargo Configuration / Non-Passenger Carrying Operations	D	-	0	May be inoperative pr is not occupied.	rovided affected seat	

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25	EQUIPMENT							
21-02	Non-Required Cabin Attendant Seat	D		0	(M)	as safety belt (incl	tendant may be hey are not ed and are: or racted position, or ng seat that will not r is considered h a missing or ed component, such	

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25	EQUIPMENT					
25-1	Passenger Convenience / NEF Item(s)			•	venience Items or ntial Equipment and	
	01 Passenger Convenience			 For operators wi rectification and refer to sub-item 	control procedures,	
	01 Passenger Convenience Items	_	- 0		MEL are those er convenience, ment, such as, but ey equipment, movie s, stereo equipment, ng lamps. Items re in this document	
				(M) and (O) procedu and included in the	ures may be required MEL.	
				NOTES:		
					ry door ashtrays are convenience items.	
				be serviceable must not be us	ent restraining s latches, etc. must or the compartment ed for storage and PERATIVE - DO	
					ent individual screens, just be capable of	
				equipment which	assenger	

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Numb	pers			4.	Remarks or Exceptior	าร
25	EQUIPMENT					
25-1	Passenger Convenience / NEF Item(s) (cont'd)					
	02 Non-Essential Equipment and Furnishings (NEF)		0		May be inoperative, d provided that the item accordance with the c rectification and control NEF policies are outlin Maintenance Control procedures, if required to the flight crew and operator's appropriate NOTE: Exterior lavatory door considered NEF items	(s) is deferred in operator's defect ol procedures. The ned in the operator's Manual. (M) and (O) d, must be available included in the e document. ashtrays are not

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25	EQUIPMENT							
28-01	Overhead Storage Bin(s) / Cabin and Galley Storage Compartments / Closets	C			(M)	 May be inoperative proval a) Procedures are estato secure bins/comport CLOSED, b) Associated bin/comparison of the secure of the	ablished and used partments/closets partment/closet is ed DO NOT USE, ipment located in tment/closet is ive, and rtment/closet is not any item(s) except tly affixed. hstalled, the entire pmpartment is or compartment. por latch renders	

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25	EQUIPMENT								
28-01	Overhead Storage Bin(s) / Cabin and Galley Storage Compartments / Closets (cont'd)	C			 d) Procedures are est to alert crew mem passengers of ino bins/compartment e) Passengers are bassociated bin/con not used. NOTES: If no partitions are overhead storage considered one bi Any emergency et the associated compartment 	artment/closet d, mpartment/closet is ge of any items, nanently affixed, mpartment/closet is rded DO NOT USE, stablished and used bers and perative s/closets, and riefed that mpartment/closet is installed, the entire compartment is n or compartment. quipment located in mpartment ed) is available for door latch renders			

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25	EQUIPMENT							
31-01	Passenger Seats							
	01 Passenger Seats	D	-	-	(M)	No change from EASA MMEL.		
	02 Underseat Baggage Restraining Bars	С	-	-	(O)	No change from EASA MMEL.		
	03 Passenger Seats Armrest							
	A) Armrest with Recline Mechanism	D	-	-	(M)	May be inoperative or missing and seat occupied provided:		
						a) Armrest does not block an emergen exit,b) Armrest does not restrict any	ю	
						passenger from access to the main aircraft aisle, and		
						 c) If armrest is missing, seat is secured in the full upright position. 	d	
	 B) Armrest without Recline Mechanism 	D	-	-		May be inoperative or missing and seat occupied provided:	:	
						a) Armrest does not block an emergen exit, and	ю	
						 Armrest does not restrict any passenger from access to the main aircraft aisle. 		
	04 Recline Mechanism	D	-	-	(M)	May be inoperative and seat occupied provided seat is secured in the full uprig position.	ght	
		С	-	-		May be inoperative and seat occupied provided seat back is immovable in the full upright position.		

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25	EQUIPMENT						
40-01	Cabin Attendant Flashlights / Flashlight Holders						
	01 Flashlights	С	-	0	(C))	May be inoperative or missing provided each inoperative or missing cabin attendant flashlight is replaced with a flashlight of equivalent characteristics readily available.
	02 Holders	С	-	0	(C	D)(M)	May be inoperative or missing provided alternate stowage provisions are provided.
41-01	Exterior Lavatory Door Ashtray	A	1	0			May be missing or inoperative for 10 calendar days. NOTE: Interior lavatory ashtrays are considered under passenger convenience items / NEF and are not required by regulations.

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25	EQUIPMENT					
45-01	Portable Protective Breathing Equipment (if applicable)	D	-	-	(O)(M) Any in excess of thos regulations may be in provided:	se required by noperative or missing
					a) Required distribu units is maintaine aircraft,	
					passenger cabin placarded INOPE removed from the	removed from the and its location is RATIVE, or it is installed location, ght and the protective nent unit and its are placarded
					c) Procedures are e to alert crew men or missing equipr	nbers of inoperative
48-01	Lavatory NO SMOKING Placards	В			May be missing prov lavatory smoke detectory operative.	

sy Locator	1. A	2.		Sep. 07 er Instal Numbe 4.	·	25-11
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ey Locator	A	-	3.		· · ·	
ey Locator	A	-		4.	Remarks or Exceptions	
ey Locator	A				Normania of Exceptions	
y Locator	A					
y Locator	А					
		-	-	(M)	As required by regulations (CA	R 605.39).
	D	-	-		Any in excess of those required inoperative.	d may be
	D	-	-	(O)(M)	Any in excess of those required regulations may be inoperative provided:	
					a) Inoperative megaphone is a from the passenger cabin a location is placarded INOP or it is removed from the in- location, secured out of sig megaphone and its installe are placarded INOPERATI	and its ERATIVE, stalled ht and the d location
					b) Required distribution is ma and	intained,
					 c) Procedures are established to alert crew members of in or missing megaphones. 	
perations	D	-	0		May be inoperative provided al members are on the flight deck	
		1	1		Must be operative.	
plicable)	С	-	-		•	•
	plicable)	plicable) C				plicable) C Any in excess of those required regulations may be inoperative

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25	EQUIPMENT						
68-01	First Aid Kit	D	-	-	(O)	Any kit or items contain excess of those require may be incomplete or n a) Required distributio	d by regulations nissing provided:
						 and b) Procedures are estate to alert crew members incomplete kits. 	ablished and used
	01 First Aid Kit Seal (Required First Aid Kits)	A	-	-	(0)	 The seal affixed on the required first aid kit may broken for three flight d a) The first aid kit is fukit has a maximum item, b) The kit includes a list c) An inventory is take the kit prior to depaid) Procedures are estate to alert crew members 1) The missing or l 2) The need to per under proviso c 	y be missing or ays provided: Ily equipped or the of one missing st of its contents, n on the content of rture, and ablished and used ers of: broken seal, and form an inventory
68-02	Emergency Medical Kit	D	-	-	(O)	Any kit or items contain excess of those require may be incomplete or n procedures are establis alert crew members of incomplete kits.	d by regulations nissing provided hed and used to

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<u> </u>								
25	EQUIPMENT							
90-01	Cargo Compartment Restraint Components (STC SA11-55)							
	01 9G Barrier Net Assembly AE30-0275100	С	1	0	May be inoperative p carried in cargo com			
	02 Cargo Handling System 171000 End restraints (P/N 171003-501, 171003-1, 171005-1/-501)	С	3	2	May be inoperative p reduced as specified Balance Manual Sup	in the Weight &		

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26	FIRE PROTECTION					NOTE: The following NOTE ap MMEL item contains a the associated cargo cor remain empty: "NOTE: Unit Load Devices (ULI provided no cargo is car these devices. For ball of bags (made of glass sand or ingots of non-n (such as lead) is accep	Ds) may be carried arried on or in last purposes, use fibre or kevlar) of nagnetic metals
10-05	Forward Cargo Compartment Smoke Detection / Fire Suppression (SDFS) System (STC SA11-55)	С	1	0	(M)	 May be inoperative pro a) Forward cargo comentation empty, and b) Fire suppression synchronization 	partment remains
	01 Detection Loop (A or B)	С	2	1	(O)	One channel may be in the operative channel is verified to operate norm departure.	s selected and

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26	FIRE PROTECTION							
10-05	Forward Cargo Compartment Smoke Detection / Fire Suppression (SDFS) System (STC SA11-55) (cont'd)							
	02 Smoke Detectors					NOTE: Confirm inoperative detectors by performing detector test from the 0	CEU.	
	A) 11 PYC / 0 PAX	С	7	5	(M)	May be inoperative.		
	B) 9 PYC / 14 PAX	С	6	4	(M)	May be inoperative.		
	C) 7 PYC / 22 PAX	С	5	3	(M)	May be inoperative.		
	D) 5 PYC / 34 PAX	С	4	3	(M)	May be inoperative.		
	E) 0 Pallet / 60 PAX	С	1	0		May be inoperative provided forwat cargo compartment remains empt		
	03 Fire Suppression	С	1	0	(0)	 May be inoperative, and cargo car forward cargo compartment, provi a) No passengers are carried, b) All crew members are on the f deck, and c) If required, the Fwd Smoke (S 3) Cargo Configuration (0 PAX procedure is used. 	ded: light ection	

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26	FIRE PROTECTION						
15-01	Cargo Smoke Alert						
	Aircraft not incorporating STC SA11-55						
	01 Passenger Configuration	С	-	0	May be inoperative processing of the carried in associated of the carried		
	02 Cargo Configuration	С	-	0	May be inoperative processing the carried in any compar	0	
	Aircraft incorporating STC SA11-55	С	1	0	May be inoperative pr carried in aft cargo co		
17-01	Toilet Smoke Detection System (if installed)						
	01 Passenger and Combi Configurations	С	1	0	ENTER", d) Access to waste re outside the toilet n	by passengers for tacle is empty, ed closed and RATIVE - DO NOT eceptacle from hust be secured ded "INOPERATIVE by crew members, aste bags are not provisos are not crew member toilet	

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Numb	ers				4.	Remarks or Exception	ns	
26	FIRE PROTECTION							
17-01	Toilet Smoke Detection System (cont'd)							
	02 Cargo Configuration	С	1	0	(O)	 The toilet smoke deterinoperative provided: a) Crew members hat to which toilet smooth toilet smooth toilet smooth toilet smooth to the toilet stored in the toilet NOTE: The above-mentioned intended to preclude inspections, which me (O) procedures. 	ave been briefed as oke detection erative, and aste bags are not d provisos are not crew member toilet ust be detailed in the	
		D	1	0	(U)(M	 The toilet smoke deterinoperative provided: a) Crew members hat to which toilet smokes system(s) is inoperative provided: b) The toilet is placa "INOPERATIVE - and c) In-flight service was stored in the toilet NOTE: The above-mentioned intended to preclude inspections, which metric (O) procedures. 	ave been briefed as oke detection erative, rded, DO NOT ENTER", aste bags are not d provisos are not crew member toilet	

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26	FIRE PROTECTION							
17-01	Toilet Smoke Detection System (cont'd)							
	03 Non-Passenger Carrying Operations	В	1	0	(O)	 The toilet smoke detection system may be inoperative for non-passenger carrying operations provided: a) Crew members are the only occupants of the aircraft, b) Occupants are briefed as to which smoke detection system(s) is/are inoperative, and c) In-flight service waste bags are not stored in the toilet. NOTE: The above-mentioned provisos are not intended to preclude crew member toilet inspections, which must be detailed in the (O) procedures. 		
25-01	Toilet Fire Extinguishing System							
	01 Passenger and Combi Configurations	С	1	0	(0)	The toilet fire extinguishing system may be inoperative provided the toilet smoke detection system is operative.		

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26	FIRE PROTECTION						
25-01	Toilet Fire Extinguishing System						
	01 Passenger and Combi Configurations (cont'd)	С	1	0	(O)(M) The toilet fire extinguis be inoperative provide		
					a) Toilet is not used b any purpose,	y passengers for	
1					b) Toilet waste recept	acle is empty,	
					c) Toilet door is locke placarded "INOPEI ENTER",		
					d) Access to waste re outside the toilet m closed and placard - DO NOT USE", a	ust be secured ed "INOPERATIVE	
					e) Toilet is used only		
	02 Cargo Configuration	С	1	0	(O) The toilet fire extinguis be inoperative provided have been briefed as t extinguishing system(s	d crew members o which toilet fire	
		D	1	0	(O)(M) The toilet fire extinguis be inoperative provide		
					a) Crew members have to which toilet fire e system(s) is inoper	extinguishing	
					b) The waste recepta secured closed and "INOPERATIVE - D	d placarded	
	03 Non-Passenger Carrying Operations	В	1	0	(O) The toilet fire extinguis be inoperative for non- operations provided:		
					a) Crew members are occupants of the a		
					 b) Occupants have be which toilet fire ext system(s) is/are ind 	nguishing	

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26	FIRE PROTECTION						
30-01	Cabin Hand Fire Extinguisher	D			regula provic a) Th is/ ca to loc or loc fin loc fin loc fin ca to ca to ca to ca ca ca to ca ca ca to ca ca ca to ca ca ca to ca ca ca ca ca ca ca ca ca ca ca ca ca	ded: ne inoperative fire vare removed from abin, flight deck, and argo compartment crew members du cation is placarded it is removed from cation, secured ou e extinguisher and cation are placard IOPERATIVE, equired distribution e passenger comp eck, the flight deck	extinguisher(s) a the passenger nd/or class E that is accessible uring flight, and its d INOPERATIVE, in the installed at of sight and the d its installed ed in is maintained in partment on each a and each class E that is accessible uring flight, as ablished to alert

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27	FLIGHT CONTROLS						
20-01	Rudder Damper	С	1	0	(O)	May be inoperative prov takeoff:	ided for taxi and
						a) Maximum crosswindb) Maximum total wind and	
						c) Nose wheel steering normally.	operates
28-01	Rudder Pedal Adjustment	С	2	0	(M)	May be inoperative prov	
						 a) Rudder pedals can b position which meets requirements, and 	
						 Full and unrestricted rudder pedals and bi deflection is possible stations. 	rake pedal
32-01	Pitch Trim Rocking Levers	С	2	1		One may be inoperative flying provided standby p normally.	

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27	FLIGHT CONTROLS					
36-01	Stick Shaker Actuator	А	2	1	(M)(O) One may be inopera provided:	tive for one ferry flight
					a) MFC modules 1 operative,	3 and 2B are
					b) Affected system	is deactivated,
						em is checked by an edure and verified to v before each
					d) Flight is not cond forecast icing co	
36-02	Stick Pusher Actuator		1	1	Must be operative.	
55-01	Flaps Position Indicator (STC SA16-7 or SA16-79)	A	1	0	May be inoperative flaps control system inoperative. Refer to	
65-01	Spoiler Position Indicating System (STC SA16-7 or SA16-79)	В	1	0		provided spoiler control d inoperative. Refer to

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28	FUEL SYSTEM							
25-02	Pressure Refueling Cap	A	1	0	(M)	 May be inoperative (mistal) a) Refueling receptacle contamination before b) No leakage can be or refueling is complete c) Repair (replacement three flight days. 	e is checked for e each refueling, detected after e, and	

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System &	1.	2.	Numb	er Insta			
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Numbers				4.	Remarks or Exception	S	
29 HYDRAULIC SYSTEM	1						
11-02 DC AUX Pump (STC SA16-79)	C	1	0	(0)	May be inoperative pro a) Aircraft is not oper runways (width < 3 b) Cargo door is actu hydraulic pumps a	ated on narrow 0 m (98 ft)), and ated while main	

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30	ICE AND RAIN PROTECTION		-					
30-01	Probe Heating - Pitot	В	3	2		 Except where enroute of ETOPS require its use, inoperative provided: a) Flight is conducted b) Flight is not conduct moisture, and c) Flight is not conduct forecast icing conditional statements of the statement of the stateme	one may be in day VMC, ted in visible ted in known or	
30-02	Probe Heating - Static	В	6	5		Except where enroute of ETOPS require its use, inoperative provided:a) Both STBY are opeb) Flight is not conduct forecast icing conditional stress in the stress is the stre	one may be rative, and ted in known or	
31-03	Probe Heating - Alert	В	10	6	(M)	 May be inoperative profa Two pitot alerts are Two static alerts are One TAT alert is op One alpha alert is of Heating system assalerts are checked of each departure, and Flight is not conduct forecast icing conditional system and the system and the system are checked of the system are checked	operative, e operative, erative, perative, sociated to failed operative prior to d ted in known or	

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30	ICE AND RAIN PROTECTION						
60-01	Window Heating - Windshield	С	2	1	One may be inopera not conducted in kno conditions. NOTE:	tive provided flight is own or forecast icing	
					Remaining MMEL re permitted.	liefs are not	

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31	INSTRUMENTS								
32-01	Digital Flight Data Recorder - DFDR	A	1	0	May be inoperative p a) Cockpit Voice Re and b) Repairs are mad days.	ecorder is operative,			
	01 Digital FDR Recording Parameters required by regulations.	A	-	-	Up to three digital re may be inoperative p a) Cockpit Voice Re and b) Repairs are mad calendar days.	provided: ecorder is operative,			
	02 Digital FDR Recording Parameters not required by regulations.	A	-	-	May be inoperative p made before the con heavy maintenance	npletion of the next			

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Numb	ers				4.	Remarks or Exceptions	
31	INSTRUMENTS						
53-04	Crew Alerting Panel (CAP)						
	01 System Alert Lights	А	-	0	(M)	One or more warning or of may be inoperative provide	ded:
						a) Associated Warning a alert operates normal	
						b) Local alert light on as panel operates norma	
						c) Repairs are made wit calendar days.	hin three
					NOTE	1: FLAPS UNLOCK ligh inoperative provided considered inoperativ 27-51-01.	flaps are
					NOTE	2: EXCESS CAB ALT lig inoperative provided limited to 10,000 ft M	light level is
	02 RCL Function	А	1	0	(0)	May be inoperative provi	ded:
						a) Alternate procedures ALERTS are establish and	•
						b) Repairs are made wit calendar days.	hin three
	03 CLR Function	А	1	0		May be inoperative provi	ded:
						a) All fire warning logic on normally, and	operates
						b) Repairs are made wit calendar days.	hin three
	04 TO INHI Function	А	1	0		May be inoperative provi	ded:
						a) It remains in a non-in	hibit mode, and
						b) Repairs are made wit calendar days.	hin three
53-06	TO CONFIG Test	В	1	0	(O)	May be inoperative provie procedures are establish	

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32	LANDING GEAR					
42-02	Anti-Skid System	В	1	0	(O)	No change from EASA MMEL.
51-01	Nose Wheel Steering	С	1	0	(0)	May be inoperative provided:
	(STC SA16-79 not					a) Centering function is not affected,
	incorporated)					b) All brakes are operative,
						c) Maximum crosswind component is limited to 15 kt,
						 d) Aircraft is not operated on narrow runways (width < 30 m (98 ft)), and
						e) Both Electronic Engine Controls (EEC) operate normally.
	(STC SA16-79 incorporated)	С	1	0	(0)	May be inoperative provided:
						a) Centering function is not affected,
						b) All brakes are operative,
						c) Maximum crosswind component is limited to 15 kt,
						 d) Aircraft is not operated on narrow runways (width < 30 m (98 ft)),
						e) Both Electronic Engine Controls (EEC) operate normally, and
						 f) Alternative way is defined to load / unload the cargo compartment if cargo door is inoperative.

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33	LIGHTS					
10-01	Cockpit Lights	С	-	-	Individual lights may provided remaining lig	
					a) Sufficient to clear required instrume other devices for	
					b) Positioned so tha shielded from fligl eyes,	
					c) Lighting configura acceptable to the	
					d) RH dome and ST integrated lights a	
		D	-	0	May be inoperative fo	r day operations.
10-02	Cabin Lights					
	01 Passenger and Combi Configurations					
	Without Mod 5040	С	-	-	No change from EAS	A MMEL.
	With Mod 5040	С	-	-	No change from EAS	A MMEL.
	02 Cargo Configuration	С	-	-	Individual lights may provided remaining lig the inspection of carg of cargo restraint.	phts are sufficient for

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Numb	ers				4.	Remarks or Exceptions
33	LIGHTS					
26-01	Cabin Signs (No Smoking / Fasten Seat Belt / Return to Cabin Lights)					
	01 Passenger and Combi Configurations	С	-	-	(M)	Passenger seats, cabin attendant seats of lavatories from which a sign is not readily legible shall not be occupied and must be blocked and placarded "DO NOT OCCUPY".
		С	-	-	(O)	The affected seats or lavatories may be occupied provided:
						a) The crew call/cabin interphone system including associated chimes and PA system are operative, and
						 b) Procedures are established and used to alert cabin attendants and notify passengers when seat belts should be fastened, return to seat is requested and smoking prohibited.
		A	-	-	(O)	May be inoperative for one flight day for non-passenger carrying operations provided:
						a) Crew members are the only occupants of the aircraft, and
						 Alternate procedures are established and used.
	Aural Tone Function	С	-	0	(O)	May be inoperative provided alternate procedures are established and used.
	02 All Cargo Operations	D	-	0		May be inoperative provided all crew members are on the flight deck.

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33	LIGHTS						
42-01	LAND Light	С	2	1	No change from EAS	SA MMEL.	
		D	2	0	No change from EAS	SA MMEL.	
43-01	STROBE Light (if installed)	С	3	0	One or more STROE inoperative provided lights are operative.		
		С	3	0	May be inoperative f	or day operations.	
46-01	TAXI & TO Light	С	2	1	One may be inoperal operations provided operative.		
		С	2	0	One or both may be operations.	inoperative for day	
49-01	WING Inspection Light		2	2	Must be operative fo	r night operations.	
		С	2	0	No change from EAS	SA MMEL.	
49-02	IEP Light		1	1	Must be operative fo	r night operations.	
		С	1	0	No change from EAS	SA MMEL.	

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Numb	ers		_		4. Remarks or Exception	ons	
33	LIGHTS						
50-02	Floor Proximity Emergency Escape Path Marking Lights		1	1	System must be op carrying operations	erative for passenger	
	01 Passenger and Combi Configurations						
	A) Electrical Lighting Systems	С	-	-	Individual lights may provided complianc minimum acceptabl by certification docu	e is shown with e lighting as required	
	B) Photoluminescent Systems	С	1	-	Specified sections of photoluminescent s inoperative provided with minimum accept required by certification	ystem may be d compliance is shown otable lighting as	
	02 Non-Passenger Carrying Operations	D	1	0	May be inoperative members are the or aircraft.		
	03 All Cargo Operations	D	1	0	May be inoperative.		

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33 LIGHTS						
51-01 Exterior EMER Lights	А	-	0	(O)	May be inoperative fo provided:	
					a) Aircraft crew are t the aircraft, and	he only occupants of
					 b) Alternate procedu type are establish 	
					 NOTES: 1. For the purposes crew" means the oregan members includin members, cabin a maintenance pers supervisory crew 2. The operators ME maximum number 	of this item, "aircraft operating crew g the flight crew ttendants, aircraft onnel and members. L must state the
					permitted.	
	C		0		May be inoperative fo	r day operations.

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34	NAVIGATION							
12-03	Main Altimeter		2	2		Must be operative.		
13-01	Airspeed Indicator							
	01 Speed Indication		2	2		Must be operative.		
	02 Speed Selector	С	2	0	(O)	No change from EASA MMEL.		
	03 Standby Airspeed Indicator		1	1		Must be operative.		
14-01	Vertical Speed Indicator	В	2	1		One may be inoperative for day VMC.		
15-01	TAT/SAT - TAS Indicator							
	01 TAS Indication	С	1	0		No change from EASA MMEL.		
	02 Temperature Indication	С	2	1	(O)			
	03 SAT Switching	С	1	0		No change from EASA MMEL.		
16-01	Altitude Alerting System	A	1	0	(O)	 Except where enroute operations require its use, may be inoperative provided: a) Autopilot altitude hold is operative, and b) Repairs are made within three flight days. 		

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Numb	ers				4.	Remarks or Exceptions		
34	NAVIGATION							
20-02	Direction Indications							
	01 Compass Magnetic Modes	В	2	1	(O)	One may be inoperative for flights within areas of magnetic reliability provided:		
						 a) Compass system operates normally ir free gyro mode, and 		
						 b) Free gyro mode is converted to magnetic mode using operative magnetic heading information. 		
		В	2	0	(O)	May be inoperative for flights that are entirely within areas of magnetic unreliability provided at least two stabilized directional gyro systems are installed, operative and, if necessary, used in conjunction with approved free gyro navigation techniques.		
	02 Compass Free Gyro Modes	В	2	0	(O)	One or both may be inoperative for flights that are entirely within areas of magnetic reliability (areas south of Northern Domestic Airspace).		
26-01	Slip-Skid Indicator	В	2	1		One may be inoperative on the pilot not- flying side provided the indicator is clearly identified to the flight crew as inoperative.		
27-01	Standby Horizon	В	1	0	(M)	May be inoperative for day VMC provided the instrument is clearly identified to the flight crew as inoperative.		

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34	NAVIGATION							
28-01	Standby Magnetic Compass	В	1	0		May be inoperative provided any combination of three gyro or INS (IRU stabilized compass systems are operative.)	
		В	1	0	(O)	 May be inoperative provided: a) Any combination of two gyro or INS (IRU) stabilized compass systems operate normally, and b) Aircraft is operated: With dual independent navigat capability, and Under positive radar control by ATC during the en-route flight phase, or one of the navigation systems is a TSO'd GPS which provides track information. 	ion ,	
		С	-	-	(O)	May be inoperative for flights that are entirely within areas of magnetic unreliability provided at least two stabilized directional gyro systems are installed, operative and, if necessary, used in conjunction with approved free gyro navigation techniques.		

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34	NAVIGATION						
33-01	Marker Beacon System	D	1	0		May be inoperative pr do not require its use.	
42-01	Radio Altimeter System	A	1	0	(O)	 May be inoperative pr a) GPWS is turned 0 b) ACAS is set to ST c) Repairs are made days. 	DFF, BY, and
48-02	Ground Proximity Warning System (GPWS)						
	01 GPWS	A	-	0	(O)	May be inoperative pr a) Alternate procedu and used, and b) Repairs are made days.	res are established
	02 Modes 1 to 4	A	-	0	(O)	May be inoperative pr a) Alternate procedu and used, and b) Repairs are made days.	res are established
	03 Test Mode	A	-	0		May be inoperative pr a) The GPWS is con and b) Repairs are made days.	sidered inoperative,
	04 Glideslope Deviation (Mode 5)	В	-	0			

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34	NAVIGATION					
48-02	Ground Proximity Warning System (GPWS) (cont'd)					
	05 Terrain Awareness & Warning System (TAWS)	С	1	0	(O)	May be inoperative.
	06 Advisory Callouts (Mode 6) (if installed)	С	-	0	(O)	No change from EASA MMEL.
50-01	Navigation Systems (VOR- DME-ADF)					
	01 VOR	С	-	-	(O)	Any in excess of those required by regulations and not powered by an emergency or standby electrical bus may be inoperative.
	02 DME / ADF	D	-	-	(O)	Any in excess of those required by regulations may be inoperative.
52-01	SSR Transponder System – Mode A/C Functions (if installed)	D	-	-		Any in excess of those required by regulations may be inoperative.
52-02	SSR Transponder System – Mode S Functions					Deleted. Refer to EASA MMEL.

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34	NAVIGATION					
52-03	SSR Transponder System – Enhanced Surveillance Function (if installed)				Deleted. Refer to EA	ASA MMEL.
52-04	SSR Transponder System – Extended Squitter Transmission Function (if installed)				Deleted. Refer to EA	ASA MMEL.

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34	NAVIGATION						
57-01	Airborne Collision Avoidance System						
	01 ACAS System	В	-	0	(M)	May be inoperative pro deactivated and secure	vided the system is ed.
	02 Combined TA and RA Dual Display	С	-	1	(O)	No change from EASA	MMEL.
58-01	GPS / GNSS (if installed)					Deleted. Refer to EAS	A MMEL.

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34	NAVIGATION						
60-01	Flight Management System (FMS) (LSTC O-LSA11-117/D)						
	01 Navigation Capability	С	2	1		One may be inoperative operations into NAT MN GPS approaches are no	IPS airspace and
		С	2	0	(O)	May be inoperative prov	vided:
						a) Operations are cond air routes or compa routes, outside of C and NAT MNPS airs	ny approved MNPS airspace
						 b) Remaining navigation provide sufficient action a centerline within the airspace of the approximation 	curacy to maintain ne protected
						c) GPS approaches ar	e not conducted.
	02 Auto Pilot Coupling	В	1	0	(O)		
	03 GPS Data Base	С	-	0	(O)	See item 34-61-02.	

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Seque	ence			3.	Number Required for Dispatch		
Numb	Numbers				4.	Remarks or Exceptions	
34	NAVIGATION						
60-01	Flight Management System (FMS) (STC O-LSA14-009/D) (STC O-LSA11-106/D) (STC SA12-39)						
	01 Navigation Capability	С	2	1		One may be inoperative poperations into NAT MNF GPS LPV approaches are	S airspace and
		С	2	0	(O)	 May be inoperative provides a) Operations are conductive or company routes, outside of CM and NAT MNPS airspices b) Remaining navigation provide sufficient accurates a centerline within the airspace of the approsection of the approsection of the approaches are sufficient accurates and the approaches are sufficiented and the approaches	icted on airways, / approved NPS airspace pace, n systems uracy to maintain e protected ved track, and
	02 Auto Pilot Coupling	В	1	0	(O)		
	03 GPS Data Base	С	-	0	(O)	See item 34-61-02.	

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Seque	nce			3.	Numb	per Required for Dispatch	
Numb	ers				4.	Remarks or Exceptions	
34	NAVIGATION						
61-02	Navigation Databases	С	-	0	(O)	 May be out of currency p a) Current Aeronautica to verify Navigation P dispatch, b) Procedures are esta to verify status and s Navigation Facilities route of flight, c) Approach Navigation manually tuned and d) Approaches are not associated system. 	I Charts are used Fixes prior to blished and used suitability of used to define n Radios are identified, and
71-01	Electronic Flight Instrument System (EFIS) Display		4	4		Must be operative.	
71-02	Symbol Generator Unit (SGU)	A	2	1		One may be inoperative a) Flight is restricted to b) Both RMIs operate r c) Repairs are made w day.	day VMC, ormally, and

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Seque	nce			3.	Numb	per Required for Dispatch	1
Numb	ers				4.	Remarks or Exceptions	6
35	OXYGEN						
13-01	Flight Deck Pressure Indication	С	1	0		No change from EASA	MMEL.
13-02	Observer Seat Oxygen Mask	В	1	0		May be inoperative pro OFF and the seat is no	
20-01	Passenger Oxygen System						
	01 Passenger and Combi Configurations	В	1	0	(O)	 May be inoperative pro- a) Minimum enroute a exceed 13,000 ft all b) All air conditioning normally, c) Pressurization systen normally, d) Flight remains at ore e) Portable oxygen un all crew members a passengers for hall (supplemental oxygen f) Passengers are ap 	altitude does not bove MSL, packs operate em operates r below FL 250, hits are provided for and 10% of the f an hour gen), and
	02 Cargo Configuration	D	1	0		the flight deck, and b) An automatic warn installed in the carg decompression, if o	ottles are available is required to be off ing system is go area to alert of a
		D	1	0		May be inoperative pro members are on the fli	

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Syster	n &	1.	2.	Numb	er Installed		
Seque	nce			3.	Number Required for Dispatch		
Numb	ers				4. Remarks or Exceptio	ns	
35	OXYGEN						
20-01	Passenger Oxygen System (cont'd)						
	03 Passenger Service Unit	D	-	-	b) No more than two	bank of seats are arded prevent occupancy, consecutive bank of ljacent bank of seats ve PSU, and cabin attendant	
	04 Non-Passenger Carrying Operations	С	1	0	May be inoperative for carrying operations p oxygen bottles are av members required to deck.	rovided portable vailable to all crew	

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Seque	ence			3.	Number Required for Dispate	ch
Numb	ers				4. Remarks or Exception	ns
35	OXYGEN					
35-01	Portable Oxygen Bottle					
	01 Passenger and Combi Configurations	D			passenger cabin a placarded INOPE removed from the secured out of sig oxygen dispensin installed location INOPERATIVE, a c) Procedures are e	ion of operative d throughout the ortable oxygen removed from the and its location is RATIVE, or it is installed location, th and the portable g unit and its are placarded nd stablished and used abers of inoperative
	02 Cargo Configuration	D		0	Not required for cargo	o operations.

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Syster	n &	1.	2.	Numb	er Installed		
Seque	nce			3.	Number Required for Dispatch		
Numb	ers				4. Remarks or Exception	s	
36	PNEUMATIC SYSTEM						
11-02	BLEED Valve						
	Aircraft not incorporating STC SA11-55, SA16-7, or SA16-79						
	01 Passenger Configuration	С	2	1	(O)(M) No change from EASA	MMEL.	
	02 Cargo Configuration	С	2	1	(O)(M) No change from EASA	MMEL.	
	Aircraft incorporating STC SA11-55, SA16-7, or SA16-79						
	01 Passenger and Combi Configurations (STC SA11-55)	C	2	1	 (O)(M) One may be inoperative a) In case of a BLEEI maintenance action BLEED, b) It is secured closed c) Flight level is limited d) Forward cargo contempty. NOTE: Unit Load Devices (UL provided no cargo is c devices. For ballast pubags (made of glass fit sand or ingots of non-respondent of sand or ingots of non-respondent of	D LEAK a n is due to close X d, ed to FL 170, and npartment remains .Ds) may be carried arried on or in these irposes, use of bre or kevlar) of magnetic metals	

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Seque	nce			3.	Number Required for Dispatch	l
Numb	ers				4. Remarks or Exceptions	3
36	PNEUMATIC SYSTEM					
11-02	BLEED Valve (cont'd)					
	Aircraft incorporating STC SA11-55, SA16-7, or SA16-79 (cont'd)					
	02 Cargo Configuration (STC SA11-55, SA16-7, or SA16-79)	С	2	1	 (O)(M) One may be inoperativ a) In case of BLEED I maintenance action BLEED, b) It is secured closed c) Flight level is limite d) All cargo compartments. NOTE: Unit Load Devices (UL provided no cargo is cardevices. For ballast pubags (made of glass fits sand or ingots of non-ments). 	EAK a is due to close X , d to FL 170, and ents remain Ds) may be carried arried on or in these rposes, use of ore or kevlar) of nagnetic metals
11-03	Bleed FAULT Alert	С	2	1	No change from EASA	MMEL.
		С	2	1	No change from EASA	MMEL.
11-06	OVHT Alert	С	2	1	No change from EASA	MMEL.
22-01	LEAK Alert	С	2	1	No change from EASA	MMEL.

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ATR72-201/-202/-212			Date:	Oct. 07, 2016	38-1	
System &	1.	2.	Numbe	lumber Installed		
Sequence			3.	Number Required for Dispat	tch	
Numbers				4. Remarks or Exception	ons	
38 WATER / WASTE						
10-01 Potable Water System	C	-	-	members as wel advise of system changes. 2. Aviation Occupa	and inspected to ge, and established to sable system revent its use or re addresses other provision for crew as the need to status during crew tional Health & Safety ements should be ts may be inoperative oonents are olated, and em components are ve leaks.	

Aircraft:			Revis	ion No. 00	Page:	
ATR72-201/-202/-212				Sep. 07, 2016	38-2	
System &	1.	2.	Numb	umber Installed		
Sequence			3.	Number Required for Dispatch		
Numbers				4. Remarks or Exceptio	ns	
38 WATER / WASTE						
30-01 Lavatory Waste System	С	1	0	c) Lavatory door is I placarded "INOPI ENTER". NOTE: Aviation Occupationa (AOH&S) requiremen addressed.	and system is kage, stablished to n components, and ocked closed and ERATIVE - DO NOT al Health & Safety nts should be	
	C			(O)(M) Individual component provided: a) Associated comp deactivated or iso b) Associated syster verified not to hav NOTE: Any portion of the syster normally may be use	onents are blated, and m components are ve leaks. stem that operates	

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ATR72-201/-202/-212					Feb. 05	5, 2020	46-1	
System & 1.			2.	Number Installed				
Seque	nce			3.	Number Required for Dispatch			
Numbe	ers				4.	Remarks or Exceptions		
46	INFORMATION SYSTEMS							
25-01	Electronic Flight Bag							
	01 System Device	С	-	-	(O)(M)	May be inoperative provio procedures are establishe		
		D	-	0		May be inoperative provided on the other designs of	ded procedures	
	02 Mounting Device	С	-	0	(O)(M)	 May be inoperative provide a) Associated EFB and secured by an alternative proved from the aire b) Alternate procedures and used. 	hardware is ate means or craft, and	
		D	-	0	(M)	 May be inoperative provide a) Associated EFB and secured by an alternative removed from the aire b) Procedures do not removed from the aire 	hardware is ate means or craft, and	
	03 Power Connection	С	-	-	(O)	May be inoperative provie procedures are established		
		D	-	0		May be inoperative provided on trequire its use.	ded procedures	
	04 Data Connectivity	С	-	-	(O)	May be inoperative provide procedures are established		
		D	-	0		May be inoperative provid do not require it use.	ded procedures	

I

Aircraft: ATR72-201/-202/-212				Revis	ion No. 02	Page:	
				Date:	May 30, 2018	52-1	
System & 1.				Numb	er Installed		
Sequence			3.	. Number Required for Dispatch			
Numb	ers				4. Remarks or Exception	6	
52	DOORS						
21-01	Emergency Exit (Including Passenger/Crew Doors, Service Door, but Excluding	A	-	-	(O)(M) One Type I or one Typ exit may be inoperative days provided:		
	Flight Deck Emergency				a) Only the aircraft cr	ew are carried,	
	Exits)				b) Affected emergenc closed, latched and each flight,	-	
					c) Aircraft crew are ac (emergency exit av extent of the unser evacuation proced affected exit, thoug may be used,	ailability) and viceability and that ures do not include	
					d) A conspicuous sign indicating that the attached to exit, ar	exit is inoperative is	
					e) Emergency exit sig associated only wit exit are obscured (h the inoperative	
					NOTES:	,	
					 For the purpose of crew" includes the members including members, cabin at maintenance perso supervisory crew n 	operating crew the flight crew tendants, aircraft onnel and	
					2. The maximum num permitted is 6.	ber of aircraft crew	
					 Exit locator signs a aisle path markings between two exits obscured. 	s which are shared	
					4. Cargo may be carr	ied.	

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System & 1.			2.	Numb	er Instal	led
Seque	nce			3.	Numbe	er Required for Dispatch
Numb	ers				4.	Remarks or Exceptions
52	DOORS					
31-01	Cargo Door Motor Actuator (STC SA16-79)					Not applicable.
31-02	Cargo Door Control System (STC SA16-79)	С	1	0	(O)	"NORMAL" control mode may be inoperative provided "BACK-UP" mode is operative.
31-04	Cargo Door Hydraulic System (STC SA16-79)	С	1	0		May be inoperative provided an alternative way is defined to load / unload the cargo compartment.
52-01	Electro-Mechanical Strike / Switch System (STC SA04-20)	В	1	0	(O)	May be inoperative provided the manual locking of the door using the door latch is checked operative before each flight.
52-02	Door Latch (STC SA04-20)	В	1	0	(O)(M)	May be inoperative provided it is turned to the OPEN position and it is checked to hold in the OPEN position.
52-03	Deadbolt (STC SA04-20)	С	1	0		May be inoperative provided it is failed in the retracted position.
		С	1	0	(M)	May be failed in the extended position provided it is removed.
						CAUTION: IF THE DEADBOLT IS REMOVED, CARE MUST BE TAKEN ON THE GROUND NOT TO ALLOW THE DOOR TO CLOSE WITH THE FLIGHT DECK UNOCCUPIED AS THE DOOR WILL AUTOMATICALLY LOCK.

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System & 1. Sequence		2.	Number In	Number Installed		
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Numbers			4.	Remarks or Exceptio	ns	
		_				
56 WINDOWS						
				RELIEF NOT PERM	IITTED.	
				REFER TO STRUCT MANUAL (SRM).	TURAL REPAIR	

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Syster	n &	1.	2.	Numb	er Instal	lled	
Sequence			3.	Numbe	er Required for Dispatch		
Numb	ers				4.	Remarks or Exceptions	
61	PROPELLERS						
21-01	Synchrophaser Without Mod 3973 or 4371	D	1	0		No change from EASA N	/IMEL.
45-01	LO PITCH CAUTION Light	В	2	0	(O)	One or both may be inop a) CCAS ENG caution associated LP warnin operative, and b) Neither reverser is us	light and ng circuit is

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ATR72-201/-202/-212					Jul. 0	73-1	
System & 1.			2.	Numb	er Insta	alled	
Seque	nce			3.	Num	per Required for Dispatch	
Numb	ers				4.	Remarks or Exceptions	
73	ENGINE FUEL AND CONTROL						
23-01	PWR MGT Rotary Selector Without Mod 3973 or 4371	В	2	1	(O)	No change from EASA	MMEL.
23-01	PWR MGT Rotary Selector With Mod 3973 or 4371	A	2	1	(O)	No change from EASA	MMEL.

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System &	1.	2.	Numb	er Insta	alled	
Sequence			3.	Number Required for Dispatch		
Numbers				4.	Remarks or Exceptions	
77 ENGINE INDICATING						
00-02 AFU		2	2		Must be operative.	
11-01 NH Indications	С	4	2		Counter (digital indicato may be inoperative prov indications on associate normally.	vided all other
13-01 TQ Indications						
13-01-01 Digital Counter	С	2	0	(M)	One or both digital coun inoperative provided that a) Both EECs are oper b) HBV is checked oper c) All other indications engine operative not	at: ative, erative, and on associated
13-01-02 Pointer & Digital Counter		2	2		Pointer must be operativ	ve.

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					Sep. (79-1	
System & 1.		2.	Numb	er Insta	alled		
Sequence			3.	Num	ber Required for Dispatch		
Numb	ers		_		4.	Remarks or Exceptions	
79	OIL						
32-01	Oil Temperature Indication		2	2		Must be operative.	
33-01	Oil Pressure Indication		2	2		Must be operative.	