

TRANSPORT CANADA MMEL SUPPLEMENT

TO

AS 350 - EC 130 MASTER MINIMUM EQUIPMENT LIST

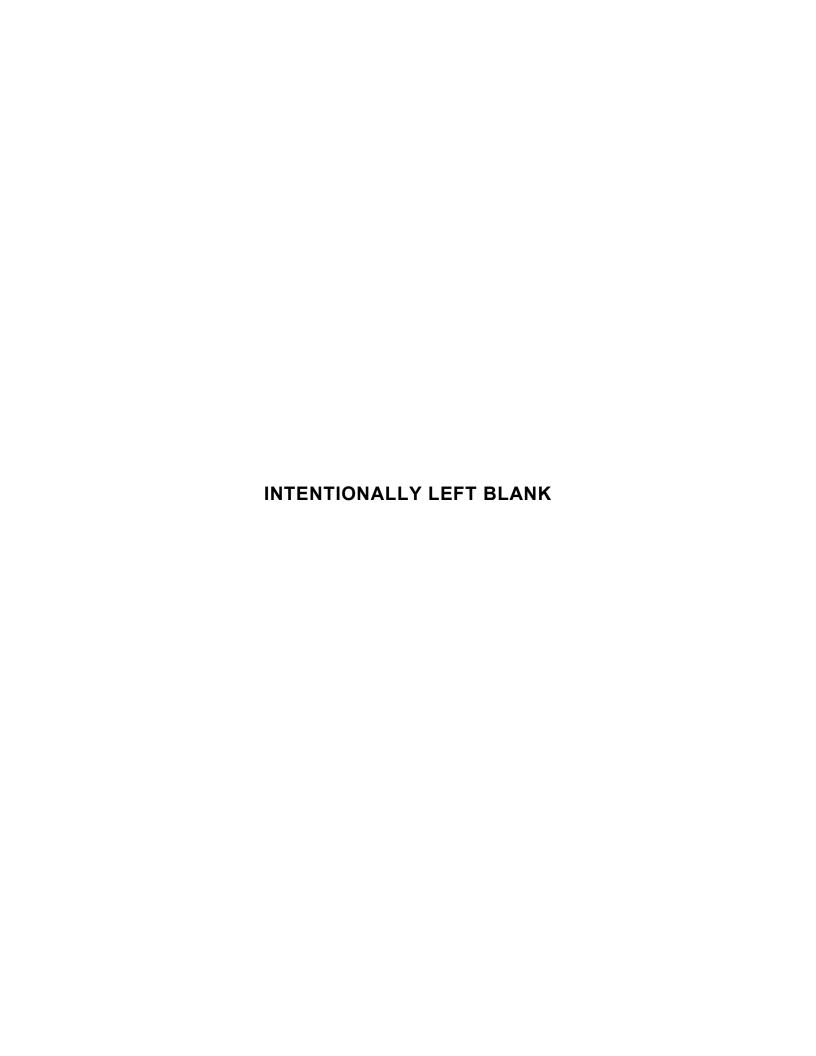


Chief, Flight Test National Aircraft Certification for Minister of Transport

December 01, 2023 Revision: 05

Revision: 05





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Log of Revisions

Revision No.	Date	Page Number	Initials
Original	June 11, 2004	All	
01	Sep. 26, 2006	All	
02	Dec. 03, 2012	All	
03	Sep. 13, 2019	All	
04	Sep. 02, 2021	I, II, III, IV, 31-1	
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Reasons for Changes

General Alignment with EASA MMEL Revisions 8, 9, and 10.

Item No.

33-4 Deleted. Refer to EASA MMEL.

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Introduction

This Transport Canada MMEL Supplement constitutes a mandatory change to the EASA-Approved MMEL for the AS 350 and EC 130 (all models).

This MMEL Supplement must be used in conjunction with the EASA-Approved MMEL (Revision No. 10 or later applicable revision).

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

Operating and/or maintenance procedures referred to in this supplement are the same as those supporting the EASA MMEL unless otherwise indicated. Where there are no procedures provided by the manufacturer, it will be the responsibility of the operator to develop adequate procedures.

The EASA MMEL has entries where the "Remarks or Exceptions" 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 Unless such an entry is superseded by an item in this Supplement, all references should be made to the applicable Canadian regulation.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 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 MMEL are also used. Items which have no MMEL relief (i.e. relief withdrawn) are not categorized.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

Aircraft:			Rev	Page:		
AS35	60 - EC 130			Dat	e: Sep. 13, 2019	22-1
Syste	em &	1.	2.	Numb	per Installed	
Sequ	ence			3.	Number Required for Dispatch	
Numl	pers				4. Remarks or Exceptions	
22	AUTO FLIGHT					
5.	Cyclic Mounted A/P Disengage Switch	В	1	0	May be inoperative pro not used.	ovided autopilot is
6.	AP Warning Light	В	1	0	May be inoperative pro not used.	ovided autopilot is

Aircraft:					evision No. 03	Page:
AS35	0 - EC 130			Date: Sep. 13, 2019 23		
Syste	m &	1.	2.	Nun	nber Installed	
Seque	ence			3.	Number Required for Dispatch	
Numb	ers				4. Remarks or Exceptions	
23	COMMUNICATIONS					
1.	Radio communication system (VHF, HF, UHF, FM, etc)	D	-	-	As required by applical regulations.	ole operational
7.	Crew member interphone system. (Flight crew to cabin/ground, cabin/ground to flight crew & cabin to cabin, alerting system & handset)	D		0	As required by regulati	ons.

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AS35	60 - EC 130			Da	te: Sep	o. 13, 2019	25-1
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Sequ	ence			3.	Numl	per Required for Dispatch	
Numb	pers				4.	Remarks or Exceptions	
25	EQUIPMENT/ FURNISHINGS						
6.	Emergency Locator Transmitter (ELT)	A	-	-	(M)	May be inoperative pro a) Placard is displaye indicating the date removed, and b) Repair or replacenthe time interval pregulations.	ed in flight deck ELT has been nent is made within
13.	First aid kit	D	-	-	(O)	Any kit or items contain excess of those require may be incomplete or na) Required distribution and b) Procedures are es	ed by regulations nissing provided: on is maintained, tablished and
	First aid kit seal (Required first aid kits)	A	-	-	(O)	used to alert crew missing or incomple. The seal affixed on the required first aid kit may broken for three flight days and the kit has a maxin missing item, b) The kit includes a lay of the kit prior to day of the kit prior to day of the kit prior to day alert crew and the company of the missing of the	exterior of any y be missing or ays provided: ully equipped or num of one list of its contents, en on the content eparture, and tablished and members of: r broken seal, and erform an

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Syste	m &	1.	2.	Num	ber Installed	
Seque	ence			3.	Number Required for Dispatch	
Numb	ers				4. Remarks or Exceptions	
25	EQUIPMENT/ FURNISHINGS					
15.	Cargo Suspension System	D	-	0		
16.	Sonic Locator	D	-	0		

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Syste	em &	1.	2.	Num	ber Insta	lled	
Sequ	ence			3.	Numbe	er Required for Dispatch	
Numl	pers				4.	Remarks or Exceptions	
26	FIRE PROTECTION						
1.	Portable fire extinguisher	D	-	-	(M)(O)	Any in excess of those r regulations may be inop provided:	
						a) Inoperative fire extineremoved from the pand flight deck, and placarded "INOPER removed from the insecured out of sight extinguisher and its are placarded "INOb) Required distribution and c) Procedures are estaused to alert crewin missing portable fire	assenger cabin its location is ATIVE", or it is estalled location, and the fire installed location PERATIVE", n is maintained, ablished and nembers of

Aircr	aft:			Re	vision No. 04	Page:	
AS35	0 - EC 130			Da	Date: Sep. 02, 2021 31-1		
Syste	m &	1.	2.	Num	ber Installed		
Sequ	ence			3.	Number Required for Dispatch	1	
Numb	pers				4. Remarks or Exceptions		
31	INDICATING/ RECORDING SYSTEMS						
1.	Clocks	С	-	0	Aircraft clock may be i a reliable and function readily available to all members.	ing timepiece is	
4.	Usage monitoring system (HUMS) (AS350 All models, if installed)	D		0	As required by applications.	able operating	

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AS35	0 - EC 130			Da	ate: Dec. 01, 2023	33-1
Syste	m &	1.	2.	Nun	nber Installed	
Seque	ence			3.	Number Required for Dispatch	
Numb	ers				4. Remarks or Exceptions	
33	LIGHTS					
2.	Anti-collision lights					
	(a) Daylight operations	С	-	0	May be inoperative.	
	(b) Night operations	С	-	1	No change from EASA MMEL	-
4.	Cockpit / instrument pane / flight compartment lighting and instrument lighting system				Deleted in Revision 5 Refer to EASA MMEL	
12.	Night Sun (if installed)	D		0		

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Syste	m &	1.	2.	Num	oer Installed	
Sequ	ence			3.	Number Required for Dispatch	
Numb	pers				4. Remarks or Exceptions	
34	NAVIGATION					
17.	Standby magnetic compass	C	1	0	May be inoperative for entirely within areas of unreliability provided a directional gyro system operative and used in approved free gyro nav techniques.	magnetic gyro- stabilized is installed, conjunction with