TRANSPORT CANADA MMEL SUPPLEMENT

TO

BEECH MODEL 1900/1900C SERIES MASTER MINIMUM EQUIPMENT LIST

Walter Istchenko Chief, Flight Test National Aircraft Certification for Minister of Transport

June 27, 2019 Revision: 04





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Log of Revisions

Revision No.	Date	Page Number	Initials
Original	Mar. 25, 1992	All	
01	Nov. 16, 2001	All	
02	Jan. 15, 1999	I, II, III, IV, V, VI, 21-1, 21-2, 21-3, 21-4, 22-1, 23-2, 23-3, 24-1, 25-1, 25-2, 25-3, 25-4, 25-5, 26-1, 26-2, 26-3, 26-4, 31-1, 33-2, 34-1, 34-2, 34-3, 34-4, 34-5, 34-6, 34-7, 35-2, 35-3, 38-1, 52-1	
03	Nov. 10, 2004	I, II, III, IV, V, 22-1, 23-1, 23-2, 26-1, 30-1, 32-1, 33-1, 33-2	
04	June 27, 2019	All	

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Reasons for Changes

General	 Revision 4 to this TC MMEL Supplement (TCS) is in alignment with the following documents:
	a. FAA MMEL Revision 10
	b. TC MMEL Guidance Book (GB) Revision 7
	c. TC MMEL Global Changes 6 and 11
	2. All pages have been reformatted and re-dated.
Item No.	
21-1	Deleted. Refer to FAA MMEL.
21-6	Added altitude restriction to second relief as per GB item 21-30-5. Added b) as per FAA MMEL.
21-7	Added altitude restriction to second relief (unpressurized case) as per GB items 21-30-3 and 21-30-6. Added b) to sub-item 2), second relief.
21-8	Revised as per GB item 21-30-2. Revised b) as per FAA MMEL.
21-10	Revised based on item 21-8 dispatch conditions.
22-1	Deleted. Refer to FAA MMEL.
22-3	Renumbered (from 22-4) and revised item title as per FAA MMEL. Revised dispatch conditions as per GB item 22-10-2.
23-1	Revised Repair Interval Category of 1) as per GB item 23-30-1 (not required by regulations relief case). Deleted sub-item 1), second relief.
23-4	Deleted second relief.
23-5	Revised as per GB item 23-50-2.
23-11	Deleted. Refer to FAA MMEL.
23-15	Revised sub-item 1), first relief, as per GB item 23-50-1.
25-2	Removed from TCS. Previously deleted in Revision 2.
25-3	Revised to indicate Repair Interval Category (cat D) in first relief as per GB item 25-20-3.
25-4	Revised as per GB item 25-60-1.
25-5	Deleted. Refer to FAA MMEL.
25-6	Revised as per GB item 25-20-1.
25-7	Revised to address sub-items 1), 2), and 3). Sub-item 2) as per TC MMEL Global Change 6. Sub-item 3) (former item 25-7) as per GB item 25-60-2.
25-8	Revised first relief as per GB item 25-10-3. Added (M) to second relief.
25-9	Removed from TCS. Previously deleted in Revision 2.

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Reasons for Changes (cont'd)

Item No.	
25-12	Revised 1) as per GB item 25-60-5.
25-14	Deleted.
25-15	Deleted.
26-1	Added missing Repair Interval Category/Number Installed/ Number Required information.
26-2	Replaced "Extinguishing" with "Extinguisher" in item title as per FAA MMEL. Deleted. Refer to FAA MMEL.
26-3	Revised first relief to indicate "No change from FAA MMEL". Added second relief with cat D. Revised both reliefs for cargo configuration as per GB item 26-10-6.
26-4	Renumbered (from 26-5) and revised item title as per FAA MMEL. Added missing Repair Interval Category/Number Installed/ Number Required information.
27-1	Deleted. Refer to FAA MMEL.
27-6	Deleted.
27-7	Deleted.
30-6	Deleted. Refer to FAA MMEL.
30-14	Deleted.
31-1	Revised item title as per FAA MMEL.
31-3	Added "(FDR)" to item title. Several editorial changes. Revised 1) as per GB item 31-30-1.
32-9	Deleted. Refer to FAA MMEL.
33-3	Reformatted. First relief is cat D as per GB item 33-40-1. Second relief as per FAA MMEL.
33-4	Deleted. Refer to FAA MMEL (ATA 25).
33-8	Reformatted. First relief is cat D as per GB item 33-40-1. Second relief as per FAA MMEL.
33-12	Deleted. Refer to FAA MMEL.
33-14	Deleted.
33-15	Deleted.
34-1	Revised as per GB item 34-20-2.
34-4	Deleted. Refer to FAA MMEL.
34-5	Revised first and third reliefs to indicate "No change from FAA MMEL". Revised Number Installed/Required of third relief as per FAA MMEL.
34-6	Revised 1) as per GB item 34-50-1. Reformatted 2). Deleted 3) and 4).
34-7	Removed from TCS. Previously deleted in Revision 2.

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Reasons for Changes (cont'd)

Item No.	
34-8	Reformatted.
34-11	Revised Repair Interval Category (cat D) and deleted Note as per TC MMEL Global Change 11.
34-13	Deleted "System" from item title as per FAA MMEL. Deleted. Refer to FAA MMEL.
34-14	Removed from TCS. Previously deleted in Revision 2.
34-20	Revised as per GB item 34-40-2. Terrain System (TAWS A and B) and Terrain Displays (TAWS A) are cat B as those functions are now required by regulations.
34-24	New item as per GB item 34-50-1.
34-25	New item as per GB item 34-50-1.
34-30	Deleted.
35-1	Deleted former provisos b) and d) in sub-item 1). Deleted 2). Renumbered 3) as new 2).
35-4	Added "(PBE)" to item title. Editorial changes in dispatch conditions.
35-6	Deleted.
38-1	Revised as per GB item 38-10-1.
38-2	Revised as per GB item 38-30-1.
52-1	Deleted. Refer to FAA MMEL.
52-2	Deleted. Refer to FAA MMEL.

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BEECH MODEL 1900/1900C SERIES

Introduction

This Transport Canada MMEL Supplement constitutes a mandatory change to the FAA Approved MMEL for the Beech MODEL 1900/1900C series aircraft.

This MMEL Supplement must be used in conjunction with the FAA Approved MMEL Revision 10 or later applicable revision.

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

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

The FAA MMEL has entries where the "Remarks or Exceptions" column states makes reference to applicable FARs. Unless such an entry is superseded by an item in this Supplement, all references should be made to the applicable Canadian regulations.

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 FAA 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

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Numb	pers				4.	Remarks or Exceptions	;
21	AIR CONDITIONING						
1.	Air Cycle Air Conditioning System					Deleted in Revision 4 Refer to FAA MMEL	
6.	Cabin Rate of Climb Indicator	С	1	0		May be inoperative prinstruments and funct pressurization system	ions of the
		D	1	0	(O)	May be inoperative pr a) Flight is conducte unpressurized co below 10,000 fee b) Dump valve is in	ed in an Infiguration at or

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Numb	pers				4.	Remarks or Exceptions	
21	AIR CONDITIONING						
7.	Differential Pressure/Cabin Altitude Indicator						
	Differential Pressure Indication	С	1	0	(O)	 May be inoperative pro a) Cabin Altitude indinormally, and b) Chart is provided altitude indication differential pressu 	cation operates to convert cabin to cabin
		D	1	0	(O)	May be inoperative pro a) Flight is conducted unpressurized cor below 10,000 feet b) Dump valve is in t	d in an ifiguration at or MSL, and
	2) Cabin Altitude Indication	С	1	0	(O)	 May be inoperative pro a) Differential Pressure operates normally b) Chart is provided differential pressure cabin altitude. 	re indication , and to convert
		D	1	0	(O)	May be inoperative pro a) Flight is conducted unpressurized con below 10,000 feet b) Dump valve is in t	d in an ifiguration at or MSL, and

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Sequ	ence			3.	Number Re	equired for Dispatch	
Numb					4. Rei	marks or Exceptions	
						·	
21	AIR CONDITIONING						
8.	Outflow/Safety Valves	С	2	0	(M)(O) M	ay be inoperative provi	ded:
					a)	Flight is conducted in unpressurized config below 10,000 feet M	juration at or
					b)	One valve is remove the open position, ar	
					c)	Extended overwater prohibited.	operations are
10.	Pressurization System	С	1	0	(M)(O) M	ay be inoperative provid	ded:
	·				a)		n an Juration at or
					b)	One Outflow/Safety removed or secured	Valve is
					c)		operations are
						prohibited.	

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Numb	ers				4. Remarks or Exception	ons
22	AUTO FLIGHT					
1.	Autopilot System				Deleted in Revisior Refer to FAA MME	
3.	Autopilot Disconnect	С	2	1	1,500 feet AG b) Approach mini the use of the	s not used below -, mums do not require
		В	2	0	Both may be inope autopilot is not use	
5.	Autopilot Disconnect Aural Warning	В	1	0	May be inoperative function is not used	
		В	1	0	operate norma departure, and	ights are verified to illy before each ion is not used below
6.	"AP OFF" Light	С	2	1		rative provided aural perate normally before
		В	2	0	Both may be inope autopilot function is	

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Numb	pers				4.	Remarks or Exception	ns
23	COMMUNICATIONS						
1.	Passenger Address System						
	1) Passenger Configuration	С	1	0	(O)	and used, and b) Required stand are given to pai means that will	provided: dures are established ard safety briefings ssengers using a ensure the briefings each passenger.
	2) Cargo Configuration	D	1	0		May be inoperative members are in the	-
2. ***	Recorded Passenger Briefing Unit						
	1) Passenger Configuration	С	1	0	(O)	May be inoperative procedures are esta	-
	2) Cargo Configuration	D	1	0		May be inoperative members are in the	-
4.	Communications Equipment (VHF, UHF)	D	-	2		Any in excess of the regulations and not emergency bus may	powered by an

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Sequ	ence			3.	Number Required for Dispato	ch
Numb	pers				4. Remarks or Exception	IS
23	COMMUNICATIONS					
5.	Flight Deck Speakers	С	2	0	their use, b) Headsets are in each person on c) All aural alerts, communication routed through t speakers must be the headsets, and	stalled and used by flight deck duty, messages and other which are normally the flight deck be audible through and through the must be readily
10. ***	SELCAL/CALSEL Systems	С	-	0	May be inoperative procedures are estal	
		D	-	0	May be inoperative μ do not require its use	•
11.	Boom Microphones				Deleted in Revision A Refer to FAA MMEL	4
15.	Audio Control Panels		-	-	Must be operative fo flight deck duty inclu occupying the obserticial capacity.	ding any person
	1) Observer Seat Panel	В	1	0	May be inoperative of by a person in an off	except when required icial capacity.
		D	1	0	May be inoperative properties not required to be avecapacity for extended	ailable in an official

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Numb	ers				4. Remarks or Exception	ns
24	ELECTRICAL POWER					
4.	Inverters	В	2	1	One may be inoper provided both L and Annunciator System	ative for day VMC d R AC Bus ns operate normally.

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Numb	ers				4.	Remarks or Exceptions	
25.	EQUIPMENT/ FURNISHINGS						
3.	Passenger Seat(s)	D	-	-		No change from FAA MM	MEL
	1) and 2)					No change from FAA MI	ИEL
4.	Emergency Locator Transmitter (ELT)						
	1) Fixed ELTs	Α	-	-	(M)	May be inoperative proving a) Placard is displayed indicating the date Expression removed, and b) Repair or replacement the time interval pregulations	I in the flight deck ELT has been ent is made within
	2) Survival Type ELTs	D	-	-		Any in excess of those regulations may be inoperated missing.	
5.	ELT Remote Switch					Deleted in Revision 4 Refer to FAA MMEL	

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Numb	ers				4. F	Remarks or Exceptions	
25.	EQUIPMENT/ FURNISHINGS						
6. ***	Passenger Convenience/ NEF Items				Note 1:	Operators are to select end Convenience Items or NE Essential Equipment and their MELs.	F (Non-
					Note 2:	For operators with NEF d rectification and control p to sub-item 2) (NEF) only	rocedures, refer
	Passenger Convenience Items		-	0		Passenger convenience is expressed in this MMEL at to passenger convenience entertainment, such as, boundaries, stereo equipment, moving ashtrays, stereo equipment, addressed elsewhere in the shall not be included.	are those related e, comfort or ut not limited to e equipment, nt, and Items
						(M) and (O) procedures n and included in the MEL.	nay be required
					Note 1:	Galley equipment restrain such as latches, etc. must or the compartment must storage and placarded "IN DO NOT USE".	t be serviceable not be used for
					Note 2:	Movie equipment individu applicable, must be capal stowed.	
					Note 3:	Audio or audio-visual ente equipment which is used means of providing safety demonstrations is not cor passenger convenience in	as the sole briefings and sidered a

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Numb	ers				4.	Remarks or Exceptions	
25. 6. ***	EQUIPMENT/ FURNISHINGS Passenger Convenience/ NEF Items 2) Non-Essential Equipment		_	0		May be inoperative, dam	
	and Furnishings (NEF)					provided that the item(s) accordance with the operectification and control NEF policies are outlined Maintenance Control Maprocedures, if required, to the flight crew and incoperator's appropriate definition.	erator's defect procedures. The d in the operator's anual. (M) and (O) must be available cluded in the
7.	Emergency Medical Equipment						
	Automatic External *** Defibrillator (AED) and/or Associated Equipment	D	-	0	(O)	May be incomplete, miss inoperative provided pro established and used to members of incomplete, inoperative units.	cedures are alert crew
	2) Emergency Medical Kit *** (EMK) and/or Associated Equipment	D	-	-	(O)	Any kit or items contained excess of those required may be incomplete or m procedures are establish alert crew members of m incomplete kits.	d by regulations issing provided ned and used to

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Numb	pers				4.	Remarks or Exception	s
25. 7.	EQUIPMENT/ FURNISHINGS Emergency Medical Equipment (cont'd)						
	3) First Aid Kit (FAK) and/or Associated Equipment	D	-	-	(O)	Any kit or items conta excess of those requi may be incomplete of a) Required distribu- and b) Procedures are of used to alert cre- missing or incom	red by regulations red by regulations red by regulations red missing provided: attion is maintained, established and w members of
	1) First Aid Kit Seal (Required First Aid Kits)	A			(O)	has a maximum b) Kit includes a list c) An inventory is to of the kit prior to d) Procedures are e used to alert cree 1) The missing	nay be missing or a days provided: y equipped or the kit of one missing item, a of its contents, aken on the contents departure, established and w members of or broken seal, and perform an inventory

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Numb	ers				4.	Remarks or Exceptions
25.	EQUIPMENT/ FURNISHINGS					
8.	Forward Observer Seat (Including Associated Equipment)	В	1	0	(M)	May be inoperative except when require by a person in an official capacity provided the seat is removed, stowed, or secured in the retracted position.
		D	1	0	(M)	 May be inoperative provided: a) The seat is not required to be occupied in an official capacity for extended periods of time, and b) The seat is removed, stowed or secured in the retracted position
12.	Flashlight/Flashlight Assembly					
	1) Flashlights	С	-	0	(O)	May be inoperative or missing provided each inoperative or missing flight attendant flashlight is replaced with a flashlight of equivalent characteristics readily available.
	2) Holders	С	-	0	(M)(O)	May be inoperative or missing provided alternate stowage provisions are provided.
13.	Crew Seat Adjustment	С	-	-	(M)	Vertical and fore/aft adjustments may be inoperative provided seat is secured in a position to meet individual pilot requirements.

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25.	EQUIPMENT/ FURNISHINGS					
14. ***	Lavatory NO SMOKING Placards			ı	Deleted in Revision 4	
15. ***	Exterior Lavatory Door Ashtray]	Deleted in Revision 4	

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Seque	ence			3.	Numl	per Required for Dis	spatch
Numb	ers				4.	Remarks or Exce	ptions
26	FIRE PROTECTION						
1. 2. ***	Portable Fire Extinguisher Lavatory Fire Extinguisher System	D				regulations may missing provide a) Inoperative removed from flight deck, compartment crew members location is placed in the pass each deck class E car accessible c) Procedures used to ale	e fire extinguisher(s) is om the passenger cabin, or class E cargo ent that is accessible to pers during flight, and its placarded TIVE, or it is removed stalled location, secured and the fire extinguisher alled location are INOPERATIVE, istribution is maintained enger compartment on the flight deck and each go compartment that is to crew, and are established and art crew members of rtable fire extinguishers.

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26	FIRE PROTECTION						
3. ***	Lavatory Smoke Detection System	С	-	0		No change from FAA MMEL	-
		D	-	0		Any in excess of that require regulations may be inoperated	
	1) Cargo Configuration	С	-	0	(O)	 May be inoperative provided a) Crew members have be that the lavatory smoke system is inoperative, at stored in the lavatory. b) In-flight service waste that stored in the lavatory. NOTE: The above-mentioned provisintended to preclude crew in lavatory inspections, which detailed in the (O) procedure. 	een briefed e detection and bags are not esos are not nember must be
		D	-	0	(M)(O)	 May be inoperative provided a) Crew members have be that the lavatory smoke system is inoperative, b) Lavatory is placarded, INOPERATIVE - DO N and c) In-flight service waste be stored in the lavatory. NOTE: The above mentioned provisintended to preclude crew in lavatory inspections which indetailed in the (O) procedure. 	een briefed detection OT ENTER, pags are not sos are not nember nust be

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Numb	ers				4.	Remarks or Exceptions	3
26 4. ***	FIRE PROTECTION Cargo Compartment Fire Detection/Suppression Systems	С	_	0	7.	No change from FAA NOTE: Unit Load Devices (U carried in the associa provided no cargo is of these devices. For ba of bags (made of glas sand or ingots of non-	MMEL LDs) may be ted compartment carried on or in allast purposes, use is fibre or kevlar) of magnetic metals
						(such as lead) is acce	eptable.

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27	FLIGHT CONTROLS			
1.	Flap Position Indicator		Deleted in Revision Refer to FAA MME	
6.	Rudder Pedal Adjustment		Deleted in Revision	n 4
7.	Control Wheel Trim Switches		Deleted in Revision	n 4

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Numb	ers				4.	Remarks or Exceptions	S
30	ICE AND RAIN PROTECTION						
2.	Alternate Static Air Source Heaters	С	2	1		Except where enroute its use, one may be in flight is not conducted forecast icing condition	noperative provided d in known or
3.	Engine Inertial Ice Vane Actuator Motors	С	4	2	(M)	One actuator motor of inoperative provided operated in visible motors.	aircraft is not
		С	4	0	(M)	No change from FAA	MMEL
6.	Windshield Wipers					Deleted in Revision 4 Refer to FAA MMEL	
13.	Pitot Heaters	В	2	1		Except where enroute its use, one may be it a) Flight is conducted b) Flight is not conducted moisture, and c) Flight is not conducted forecast icing conducted its second conducted in the conducted forecast icing conducted its second conducted in the conducted forecast icing conducted its second conducted in the conducted forecast icing conducted its second conducted in the conducted its second conducted in the conducted its second conducted its	noperative provided: ed in day VMC, ducted in visible
14.	Pitot Heat Annunciators					Deleted in Revision 4	

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31	INDICATING/ RECORDING SYSTEMS					
1.	Clock with sweep second hand, or electric digital clock	С	-	-	Aircraft clock may be ino provided a reliable and fu timepiece is readily available deck crew members.	inctioning
3.	Flight Data Recorder (FDR)					
	FDR and CVR required by regulations	A	1	0	May be inoperative provi a) Cockpit Voice Record operative, and b) Repairs are made with days.	der (CVR) is
	FDR only required by regulations	Α	1	0	May be inoperative provi made within three flight o	-
	FDR not required by regulations	D	1	0		
	Digital FDR Recording Parameters required by regulations	Α	-	-	Up to three digital record may be inoperative provi a) Cockpit Voice Record operative, and b) Repairs are made we calendar days.	ded: der is
	Digital FDR Recording Parameters not required by regulations	Α	-	-	May be inoperative provi made before the complet heavy maintenance visit.	ion of the next

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Numbers		4. Remarks or Exceptions						
32 LANDING GEAR								
9. Parking Brake		Deleted in Revision 4 Refer to FAA MMEL						

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Numb	ers				4. Remarks or Exceptions	
33	LIGHTS					
2.	Cockpit/Flight Deck/Flight Compartment and Instrument Lighting System	С	-	-	No change from FAA MMEL	
		D	-	0	May be inoperative for day o	perations.
3.	Landing Lights	D	2	0	No change from FAA MMEL	
		С	2	1	No change from FAA MMEL	
4.	Passenger Notice System (Fasten Seat Belt - No Smoking)				Deleted in Revision 4 Refer to FAA MMEL ATA 25	
8.	Taxi Light	D	1	0	No change from FAA MMEL	
		С	1	0	No change from FAA MMEL	
11. ***	Tail Flood Lights	D	2	0		
12.	Wing Illumination Lights				Deleted in Revision 4 Refer to FAA MMEL	
14.	Emergency Lighting, Internal				Deleted in Revision 4	
15. ***	Floor Proximity Emergency Escape Path Markings				Deleted in Revision 4	

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Numb	ers				4. Remarks or Exceptions	
34	NAVIGATION					
1.	Gyroscopic Rate of Turn/Slip Skid Indicators	В	2	1	No change from FAA N	1MEL
		С	2	0	Both may be inoperativ NOTE: Does not include VFR	·
2.	Vertical Speed Indicators	С	2	1	One may be inoperativ	e for day VFR.
3.	Weather Radar/ Thunderstorm Detection Equipment	D	-	-	Any in excess of those regulations may be ino	
4.	Gyroscopic Directional Compass System				Deleted in Revision 4 Refer to FAA MMEL	

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Syste	m &	1.	2.	Nu	mber Installe	ed	
Seque	ence			3.	Number	Required for Dispatch	
Numb	pers				4. R	emarks or Exceptions	
34	NAVIGATION						
5.	Non-Stabilized Magnetic Compass	В	1	0		No change from FAA MMEL	-
		В	1	0		May be inoperative provided a) Any combination of two (IRU) stabilized compa- operate normally, and b) Aircraft is operated: 1) With dual independ capability, and 2) Under positive rada ATC during the enre phase, or one of the systems is a TSO'd provides track inform	ent navigation r control by oute flight e navigation GPS which mation.
6.	Navigation Equipment					ŭ	
	1) VOR/ILS	С	-	-		Any in excess of those requested regulations and not powered emergency or standby electible inoperative.	d by an
	 LORAN, RNAV, INS, GPS, Omega/VLF, Doppler, FMS 	С	-	-		May be inoperative provided procedures are established	
		D	-	-		May be inoperative provided procedures do not require it	

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Syste	m &	1.	2.	N	umb	er Ins	stalled	
Sequ	ence			3.		Num	ber Required for Dispatch	
Numb	pers					4.	Remarks or Exceptions	
34	NAVIGATION							
8.	Marker Beacon	С	-	,	-	(O)	May be inoperative proposedures are establi	
		D	-	,	-		May be inoperative proprocedures do not req	
11.	ADF	D	-	,	-		Any in excess of those regulations may be inc	
12.	Radio Altimeter							
	Necessary for GPWS operation when GPWS is required by regulations	Α	-	(0		and used, c) Landing minimum its use, and	
	Necessary for GPWS operation when GPWS is not required by regulations	С	-	(0		May be inoperative pro minimums are not bas	
	3) Not necessary for GPWS	D	-	(0		Any in excess of those regulations may be inc	
13.	Flight Director						Deleted in Revision 4 Refer to FAA MMEL	

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Seque	ence			3.	Numb	er Required for Dispatch	
Numb	pers				4.	Remarks or Exceptions	
34	NAVIGATION						
20.	Terrain Awareness and Warning System (TAWS)						
	Class A TAWS Required						
	Ground Proximity Warning System (GPWS)	Α	1	0	(O)	May be inoperative prova a) Alternate procedure and used, and b) Repairs are made values.	es are established
	a) Modes 1-4	Α	4	0	(O)	May be inoperative prova a) Alternate procedure and used, and b) Repairs are made values.	es are established
	b) Test Mode	A	1	0		May be inoperative prova a) The GPWS is consinoperative, and b) Repairs are made values.	idered
	c) Glideslope Deviation(s)	С	-	1			
	(Mode 5)	В	-	0			
	d) Advisory Callouts	С	-	0	(O)	May be inoperative prov	

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Syste	m &	1.	2.	Num	ber Inst	alled	
Seque	ence			3.	Numb	per Required for Dispatch	
Numb	pers				4.	Remarks or Exceptions	
34	NAVIGATION						
20.	Terrain Awareness and Warning System (TAWS) (cont'd)						
	Class A TAWS Required (cont'd)						
	Ground Proximity Warning System (GPWS) (cont'd)						
	e) Windshear Mode *** (Reactive)	С	1	0	(O)	May be inoperative pro a) Alternate procedur and used, and b) Windshear Detecti	es are established
						System operates n	ormally.
		В	1	0	(O)	May be inoperative pro	vided:
						 a) Alternate procedur and used, and 	es are established
						b) Takeoffs and landi conducted in know windshear condition	n or forecast
	2) Terrain System Forward Looking Terrain Avoidance (FLTA) and Premature Descent Alert (PDA) Functions	В	1	0			
	3) Terrain Displays	С	-	1			
		В	_	0			
	4) Runway Awareness and *** Advisory System (RAAS)	С	1	0			

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Syste	m &	1.	2.	Nun	nber Inst	talled	
Seque	ence			3.	Numb		
Numb	ers				4.	Remarks or Exceptions	
			_				
34	NAVIGATION						
20.	Terrain Awareness and Warning System (TAWS) (cont'd)						
	Class B TAWS Required						
	1) Ground Proximity	Α	1	0	(O)	May be inoperative prov	rided:
	Warning System (GPWS)					 a) Alternate procedure and used, and 	es are established
						b) Repairs are made v days.	within three flight
	a) Modes 1 and 3	Α	2	0	(O)	May be inoperative prov	vided:
						 a) Alternate procedure and used, and 	es are established
						b) Repairs are made v days.	within three flight
	b) Test Mode	Α	1	0		May be inoperative prov	
						 a) The GPWS is cons inoperative, and 	idered
						b) Repairs are made v days.	within three flight
	c) Modes 2, 4 and 5	С	3	0			
	d) Advisory Callouts	С	-	0	(O)	May be inoperative prov	
						procedures are establish	nou and dood.

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Syste	m &	1.	2.	Nur	Number Installed			
Seque	ence			3.	3. Number Required for Dispatch			
Numb	Numbers				4. Remarks or Except			
34	NAVIGATION							
20.	Terrain Awareness and Warning System (TAWS) (cont'd)							
	Class B TAWS Required (cont'd)							
	Ground Proximity Warning System (GPWS) (cont'd)							
	e) Windshear Mode *** (Reactive)	С	1	0	(O)	May be inoperative prova a) Alternate procedure and used, and b) Takeoffs and landing conducted in know windshear condition	es are established ngs are not n or forecast	
	2) Terrain System Forward Looking Terrain Avoidance (FLTA) and Premature Descent Alert (PDA) Functions	В	1	0				
	3) Terrain Displays	С	-	0				
	4) Runway Awareness and *** Advisory System (RAAS)	С	1	0				
	Class C TAWS	С	1	0	(O) NOTE:	May be inoperative prov procedures are establis Any mode that operates used.	hed and used.	

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Syste	m &	1.	2.	N	uml	per Instal	led	
Seque	ence			3.		Numbe	r Red	uired for Dispatch
Numb	ers					4. I	Rema	irks or Exceptions
34	NAVIGATION							
20.	Terrain Awareness and Warning System (TAWS) (cont'd)							
	Class A or B TAWS Not Required	С	1	(0	NOTE:	Any use	mode that operates normally may be ਹੈ.
24.	Flight Management System (FMS) Navigation Database	С	-		_	(O)	May a) b) c) d)	be out of currency provided: Current Aeronautical Charts are used to verify Navigation Fixes prior to dispatch, Procedures are established and used to verify status and suitability of Navigation Facilities used to define route of flight, Approach Navigation Radios are manually tuned and identified, and Approaches are not conducted using associated system.
25.	Navigation Management System Database	С	-		-	(O)	May a) b) c) d)	be out of currency provided: Current Aeronautical Charts are used to verify Navigation Fixes prior to dispatch, Procedures are established and used to verify status and suitability of Navigation Facilities used to define route of flight, Approach Navigation Radios are manually tuned and identified, and Approaches are not conducted using associated system.

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Numb	Numbers		4. Remarks or Exceptions						
34	NAVIGATION								
30.	Externally Mounted Airspeed Indicator Bugs		Deleted in Revision 4						

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System & 1.			2.	Numb	er Insta		
Sequence			3. Number Required for Dispate				
Numb	ers				4. Remarks or Exception		
35 1.	OXYGEN Oxygen System (Passenger)						
	1) Passenger Configuration	В	1	0	(O)	 May be inoperative production a) Minimum enroute exceed 13,000 feet b) Pressurization system in the passengers; for (supplemental oxy) d) Passengers are apprinted. 	altitude does not et above MSL, stem operates units are provided ers and 10% of or half an hour egen), and
	2) Cargo Configuration	D	1	0		 May be inoperative properties. a) Portable oxygen be available to all crept required to be off to the cargo area to a decompression, if are required to be during flight. 	ottles are w members flight deck, and ning system is in alert of a crew members
		D	1	0		May be inoperative promembers are on the fli	

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System & 1.			2.	Numbe	umber Installed		
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Numb	ers				4. Remarks or Exceptions		
35	OXYGEN						
4.	Protective Breathing Equipment (PBE)	D	-	-	(M)(O)	Any in excess of those r regulations may be inop missing provided:	
						 Required distributio units is maintained aircraft, 	
						b) Inoperative protective equipment unit is response passenger cabin and placarded INOPER, removed from the irreduced out of sight protective breathing and its installed local placarded INOPER.	emoved from the ad its location is ATIVE, or it is astalled location, and the grequipment unit ation are
						c) Procedures are esta used to alert crew n inoperative or missi	nembers of
6.	Observer's Seat Oxygen					Deleted in Revision 4	
7.	Oxygen Cylinder Gauges (Copilot's Subpanel)	В	2	0	(O)(M)	May be inoperative prov a) Oxygen pressure is direct reading befor and	checked by
						b) Oxygen system is cooperate normally.	onfirmed to

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Numb	pers				4. Remarks or Exception	ons
35	OXYGEN					
8.	Portable Oxygen (Dispensing) Units (Bottle and Mask)	D	-	-		
					b) Inoperative podispensing unipassenger calculated INC removed from secured out of portable oxygerand its installed	t is removed from the bin and its location is PERATIVE, or it is the installed location, sight and the en dispensing unit
					used to alert c	e established and rew members of missing equipment.

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System & 1.			2.	Nι	Number Installed			
Sequence				3.	. Number Required for Dispatch			
Numb	ers					4. I	Remarks or Exceptions	
38	WATER/WASTE							
1.	Potable Water Systems	С	-	-	-		No change from FAA MM	IEL
		С	-	C		(M)(O)	 May be inoperative provided a) System is drained are ensure no leakage, at the consumer of the components are estable establ	nd inspected to and blished to e system ent its use or ddresses other vision for crew the need to tus during crew al Health & uirements
2.	Lavatory Waste Systems	С	-	-	-		No change from FAA MM	IEL
		С	1	C		(M)	 May be inoperative provided a) Waste is drained and inspected for leakage b) Procedures are estanded deactivate system of the control of the con	d system is e, blished to omponents, and ed closed and TIVE - DO NOT

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Syste	m & 1.	2. N	umber Installed	
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Numb	ers		4. Remarks or Exceptions	
52	DOORS			
1.	Forward Cabin Door Warning Light		Deleted in Revision 4 Refer to FAA MMEL	
2.	Aft Cabin Door Warning Light (Cabin/Cargo)		Deleted in Revision 4 Refer to FAA MMEL	
1				