CIVIL AERONAUTICS MANUAL 40

U. S. Department of Commerce

Civil Aeronautics Administration

Civil Aeronautics Manuals and supplements thereto are issued by the Office of Aviation Safety, Civil Aeronautics Administration, for the guidance of the public and are published in the Federal Register and the Code of Federal Regulations.

Supplement No. 1

September 15, 1949

SUBJECT: Cross-Index to Part 40

This supplement provides users of Part 40 with a detailed cross-index of the section numbers listed in the July 10, 1946 issue, as amended, and the new numbering system for this part as required by the Regulations of the Administrative Committee of the Federal Register. This index lists the section titles and the corresponding new section numbers and previous section numbers. It is anticipated that at the next reprinting of this part by the Civil Aeronautics Board the new numbers will be incorporated. For your information, renumbered Part 40 appeared in Volume 14, Number 136, Part II, Section 1 of the Federal Register on July 16, 1949.

Attached are pages headed "CAR 40 - Cross-Index", and dated September 15, 1949. These pages should be retained as the first in a series of similar statements that will be issued explaining or implementing Civil Air Regulation 40.

E. S. Hensley
Director, Office of
Aviation Safety

Attachments
DISTRIBUTION:

Air 1, 2, 3, 13, 14, 40 all tabs, 40-B, 40-C, 40-D, 40-E, 40-F-1

CROSS-INDEX TO PART 40 OF THE CIVIL AIR REGULATIONS -

"AIR CARRIER OPERATING CERTIFICATION"

40.1	(Previously 40.0)	Provision for issuance	8.
------	-------------------	------------------------	----

General Minimum Requirements

40.5	(Previously	40.1)	Eligibility.
40.6	(#	40.10)	Economic strength
40.7	(#	40.11)	Route.
40.8	(#	40.110)	Definition of route.
40.9	(11	40.12)	Aircraft.
40.10	(n	40.13)	Airmen.
40.11	(4	40.14)	Operations Manual.
40.12	("	40.15)	Maintenance Manual.
40.13	(11	40.16)	Schedules.

Passenger Minimum Requirements

40.21 (Previously 40.2) Qualifications.

Route Requirements: Visual-Contact Day Operation

40.26	(Previously	40.200)	Airway.
40.27	("	40.201)	Airports.
40.28	(#	40.202)	Public protection.
40.29	(# ·	40.203)	Intermedia to fields.
40.30	(#	40.204)	Refusling facilities.
40.31	(**	40.205)	Radio facilities.
40.32	(#	40.206)	Weather reporting.

Route Requirements: Visual-Contact Night Operation

40.36	(Previously	40.210)	Airway.
40.57	(N	40.211)	Airports.
40.38	(#	40.212)	Public protection.
40.39	(W	40,213)	Intermediate fields.
40.40	(9	40.214)	Refueling facilities.
40.41	(n	40.215)	Radio facilities.
40.42	(%	40.216)	Weather reporting.

Route Requirements: Instrument or Over-the-Top Operation

40.46	(Previously	40.220)	Airway.
40.47	(11	40.221)	Airports.
40.48	(n	40.222)	Public protection.
40.49	(#	40.223)	Intermediate fields.
40.50	(H	40.224)	Refueling facilities.
40.51	("	40.225)	Radio facilities.
40.52	(म	40.226)	Weather reporting.

September 15, 1949

Aircraft Requirements: Visual - Contact Day Operation

40.56	(Previously	40.230)	If single-engine operation over land.
40.57	(11	40.231)	If single-engine operation over water.
40.58	(#	40.232)	If multiengine operation over land.
40.59	(#	40.233)	If multiengine operation over water.
40.60	Č #	40.234)	Number of aircraft.
40.61	(#	40.235)	Radio equipment.
40.62	(#	40.236)	Hangar facilities.
40.63	(n	40.237)	Shop facilities.
40.64	(11	40.238)	Inspection and overhaul organization and procedures.

Aircraft Requirements: Visual-Contact Night Operation

40.66	(Previously	40.240)	If operation over land.
40.67	(#	40.241)	If operation over water.
40.68	(#	40.242)	Number of aircraft.
40.69	(#	40.248)	Radio equipment.
40.70	(n	40.244)	Hangar facilities.
40.71	(#	40.245)	Shop facilities.
40.72	(*	40.246)	Inspection and overhaul organization
	-	•	and procedures.

Aircraft Requirements: Instrument or Over-the-Top Operation

40.76	(Previously	40.250)	If operation over land.
40.77	("	40.251)	If operation over water.
40.78	(u	40.252)	Number of aircraft.
40.79	(*	40.253)	Radio Equipment.
40.80	(**	40,254)	Hangar facilities.
40.81	(R	40.255)	Shop facilities.
40.82	(=	40.256)	Inspection and overhaul organization
			and procedures.

Airmen Requirements: Visual-Contact Day Operation

40.86	(Previously	40.260)	Number.
40.87	(11	40.261)	First pilots.
40.88	(#	40.262)	Second pilots.
40.89	(#	40.263)	Aircraft dispatchers.

Air	men Requirements:	Visual-Contact Night Operation
	/	
40.91	(Previously 40,270)	
40.92	(8 40.271)	_
40.93	(" #100216)	-
40.94	(^{tt} 40,273)	Aircraft dispatchers.
	A i wwo	n Desuirements.
		n Requirements: · Over-the-Top Operation
	WILL OF CHILD II C. O.	And all the table of the transfer
40.96	(Previously 40.280)	Number.
40.97	(40.281)	
40.98	(40.282)	_
40. Σ9	(" 40.283)	-
	•	•
	Miscella	neous Requirements
	· · · · · · · · · · · · · · · · · · ·	**
40.101	(Previously 40.290)	
40.102	(" 40,291)	Air carrier operating skill.
	Goods Mi	nimum Requirements
	·	And the second s
40.106	(Previously 40.3)	Eligibility.
12	oute Requirements:	Visual-Contact Day Operation
42s	Od to read the property	COLUMN CO
40.111	(Previously 40.300)	Airway.
40.112	(40.301)	
40.113	(40.302)	Public protection.
40.114	(40.303)	Intermediate fields.
40.115	(40.304)	Refueling facilities.
40.116	(40.305)	Radio facilities.
40.117	(19 40.306)	Weather reporting.
	•	
_		Witness American Market American
Ro	ute Requirements:	Visual-Contact Night Operation
40.121	(Previously 40.310)	Airway.
40.122	(40.311)	
40.123	(40.312)	
40.124	(40.313)	
40.125	(40.314)	
40.126	(40.315)	_
40,127	(" 40.316)	
		· · · · · · · · · · · · · · · · · · ·

Route Requirements: Instrument or Over-the-Top Operation

40.131	(Previously	40.320)	Airway.
40.132	("	40,321)	Airports.
40.133	("	40.322)	Public protection.
40.134	("	40.323)	Intermediate fields.
40.135	(п	40.324)	Refueling facilities.
40.136	("	40.325)	Radio facilities.
40.137	(11	40.326)	Weather reporting.

Aircraft Requirements: Visual-Contact Day Operation

40.141	(Previously	40.330)	If single-engine operation over land.
40.142	("	40.331)	If single-engine operation over water.
40.143	(n	40.332)	If multiengine operation over land.
40.144	(n	40.333)	If multiengine operation over water.
40.145	("	40.334)	Number of aircraft.
40.146	(n	40.335)	Radio equipment.
40.147	("	40.336)	Hangar facilities.
40.148	("	40.337)	Shop facilities.
40.149	(n	40.338)	Inspection and overhaul organization and procedures.

Aircraft Requirements: Visual-Contact Night Operation

40.151	(Previously	40.340)	If single-engine operation over land.
40.152	(11	40.341)	If single-engine operation over water.
40.153	("	40.342)	If multiengine operation over land.
40.154	(π	40.343)	If multiengine operation over water.
40.155	("	40.344)	Number of aircraft.
40.156	(#	40.345)	Radio equipment.
40.157	(n	40.346)	Hangar facilities.
40.158	(n	40.347)	Shop facilities.
40.159	(n	40.348)	Inspection and overhaul organization
	•		and procedures.

Aircraft Requirements: Instrument or Over-the-Top Operation

40.161	(Previous)	y 40.350)	If single-engine operation over land.
40.162	(77	40.351)	If single-engine operation over water.
40.163	(11	40.352)	If multiengine operation over land.
40.164	(a	40.353)	If multiengine operation over water.
40.165	(n	40.354)	Number of aircraft.
40.166	n j	40.355)	Radio equipment.
40.167	(n	40.356)	Hangar facilities.
40.168	(n	40.357)	Shop facilities.
40.169	(u	40.358)	Inspection and overhaul organization
•	•		and procedures.

CAR 40 Cross-Index

		•				
	Airmen Requirements:	Visual-Contact Day Operation				
	_					
40.171	(Previously 40.360)	Number.				
40.172	(40.361)	First pilots.				
40.173	(40.362)	Second pilots.				
40.174	(^a 40.363)	Aircraft dispatchers.				
4	Airmen Requirements: I	Asual-Contact Night Operation				
•						
40.176	(Previously 40.370)	Number.				
40.177	(% 40.371)	First pilots.				
40.178	(40.372)	Second pilots.				
40.179	(" 40.373)	Aircraft dispatchers.				
Airmen Requirementss						
Instrument or Over-the-Top Operation						
40.181	(Previously 40.380)	Number.				
40.182	(40.381)	First pilots.				
40.183	(40.382)	Second pilots.				
40.184	(ⁿ 40,383)	Aircraft dispatchers.				
-	·	<u>-</u>				
	Miscellane	ous Requirements				
40.186	(Previously 40.390)	Weather minimums.				
40.187	(^{tt} 40.391)	Air Carrier operating skill.				
		-1.				
Air Carrier Operating Certificate						
40 101	(D	tunitantian for and improve of				
40.191	(Previously 40.40)	Application for and lasuance of air carrier operating certificate.				
40 309	(Busmisus 25, 40, 41)	Display.				
40.192	(Previously 40.41)	Duration.				
40.193	(¹¹ 40.42) (¹² 40.43)	Surrender.				
40.195	(40.44)					
	(" 40.45)	Nontransferability. Inspection.				
40.196	(40.46)	Amendment.				
40.197	(" 40.40)	William III a				
Definitions						
	201	Andrea of the graph property and the state of the state o				
40.201	(Previously 40.60 (a))	Definitions.				
40.202	(* 40.60 (a)	, <u> </u>				
40.202	(# 40.60 (a)					
40.204	40.50 (a)					
40.205	40.60 (a)					
せいるいじ	(anten (w),	\-// - JETT				

September 15, 1949