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.

for John T. Warbis

E. S. Hensley
Director, Office of
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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.

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	(" 40.12)	Aircraft.
40.10	(" 40.13)	Airmen.
40.11	(" 40.14)	Operations Manual.
40.12	(" 40.15)	Maintenance Manual.
40.13	(" 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)	Intermediate fields.
40.30	(" 40.204)	Refueling 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.
40.37	(" 40.211)	Airports.
40.38	(" 40.212)	Public protection.
40.39	(" 40.213)	Intermediate fields.
40.40	(" 40.214)	Refueling facilities.
40.41	(" 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	(" 40.221)	Airports.
40.48	(" 40.222)	Public protection.
40.49	(" 40.223)	Intermediate fields.
40.50	(" 40.224)	Refueling facilities.
40.51	(" 40.225)	Radio facilities.
40.52	(" 40.226)	Weather reporting.

Aircraft Requirements: Visual - Contact Day Operation

40.56	(Previously 40.230)	If single-engine operation over land.
40.57	(" 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	(" 40.234)	Number of aircraft.
40.61	(" 40.235)	Radio equipment.
40.62	(" 40.236)	Hangar facilities.
40.63	(" 40.237)	Shop facilities.
40.64	(" 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	(" 40.243)	Radio equipment.
40.70	(" 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	(" 40.252)	Number of aircraft.
40.79	(" 40.253)	Radio Equipment.
40.80	(" 40.254)	Hangar facilities.
40.81	(" 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	(" 40.261)	First pilots.
40.88	(" 40.262)	Second pilots.
40.89	(" 40.263)	Aircraft dispatchers.

Airmen Requirements: Visual-Contact Night Operation

40.91	(Previously 40.270)	Number.
40.92	(" 40.271)	First pilots.
40.93	(" 40.272)	Second pilots.
40.94	(" 40.273)	Aircraft dispatchers.

Airmen Requirements: Instrument or Over-the-Top Operation

40.96	(Previously 40.280)	Number.
40.97	(" 40.281)	First pilots.
40.98	(" 40.282)	Second pilots.
40.99	(" 40.283)	Aircraft dispatchers.

Miscellaneous Requirements

40.101	(Previously 40.290)	Weather minimums.
40.102	(" 40.291)	Air carrier operating skill.

Goods Minimum Requirements

40.106	(Previously 40.3)	Eligibility.

Route Requirements: Visual-Contact Day Operation

40.111	(Previously 40.300)	Airway.
40.112	(" 40.301)	Airports.
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	(" 40.306)	Weather reporting.

Route Requirements: Visual-Contact Night Operation

40.121	(Previously 40.310)	Airway.
40.122	(" 40.311)	Airports.
40.123	(" 40.312)	Public protection.
40.124	(" 40.313)	Intermediate fields.
40.125	(" 40.314)	Refueling facilities.
40.126	(" 40.315)	Radio facilities.
40.127	(" 40.316)	Weather reporting.

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	(" 40.324)	Refueling facilities.
40.136	(" 40.325)	Radio facilities.
40.137	(" 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	(" 40.332)	If multiengine operation over land.
40.144	(" 40.333)	If multiengine operation over water.
40.145	(" 40.334)	Number of aircraft.
40.146	(" 40.335)	Radio equipment.
40.147	(" 40.336)	Hangar facilities.
40.148	(" 40.337)	Shop facilities.
40.149	(" 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	(" 40.341)	If single-engine operation over water.
40.153	(" 40.342)	If multiengine operation over land.
40.154	(" 40.343)	If multiengine operation over water.
40.155	(" 40.344)	Number of aircraft.
40.156	(" 40.345)	Radio equipment.
40.157	(" 40.346)	Hangar facilities.
40.158	(" 40.347)	Shop facilities.
40.159	(" 40.348)	Inspection and overhaul organization and procedures.

Aircraft Requirements: Instrument or Over-the-Top Operation

40.161	(Previously 40.350)	If single-engine operation over land.
40.162	(" 40.351)	If single-engine operation over water.
40.163	(" 40.352)	If multiengine operation over land.
40.164	(" 40.353)	If multiengine operation over water.
40.165	(" 40.354)	Number of aircraft.
40.166	(" 40.355)	Radio equipment.
40.167	(" 40.356)	Hangar facilities.
40.168	(" 40.357)	Shop facilities.
40.169	(" 40.358)	Inspection and overhaul organization and procedures.

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	(" 40.363)	Aircraft dispatchers.

Airmen Requirements: Visual-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 Requirements: 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	(" 40.383)	Aircraft dispatchers.

Miscellaneous Requirements

40.186	(Previously 40.390)	Weather minimums.
40.187	(" 40.391)	Air Carrier operating skill.

Air Carrier Operating Certificate

40.191	(Previously 40.40)	Application for and issuance of air carrier operating certificate.
40.192	(Previously 40.41)	Display.
40.193	(" 40.42)	Duration.
40.194	(" 40.43)	Surrender.
40.195	(" 40.44)	Nontransferability.
40.196	(" 40.45)	Inspection.
40.197	(" 40.46)	Amendment.

Definitions

40.201	(Previously 40.60 (a))	Definitions.
40.202	(" 40.60 (a)(1))	Category.
40.203	(" 40.60 (a)(2))	Flight Time.
40.204	(" 40.60 (a)(3))	Pilot in Command.
40.205	(" 40.60 (a)(4))	Type.

September 15, 1949