



P.68 Variants

(Including Partenavia P.68 and AP68TP Variants)

***Index of Technical Publications
Issued on 27 November 2015***

NOR10.763-1

Maintenance Manuals

AIRCRAFT TYPE	PUBLICATION No.	REV.No.	REV. DATE	TR No.	TR DATE
P.68, P.68B (all s/n) P.68R (only for s/n 40 and 430)	NOR10.709-9	15	APR 10	TR-001	NOV 15
P.68R (from s/n 453 onwards)	AMM10.702-3	6	NOV 14	TR-001	NOV 15
P.68C (up to S/N 460)	NOR10.709-1B	7	APR 10	TR-003	NOV 15
P.68C (MTOW = 2084 kg) (up to s/n 460) Appendix to Basic M.M.	NOR10.709-14	7 (1)	APR 10	//	
P.68C (from s/n 462 onwards)	AMM10.702-1	1	OCT 13	TR-001	NOV 15
P.68C-TC (up to s/n 392)	NOR10.709-2	7 (1)	APR 10		
	NOR10.709-1B	7		TR-003	NOV 15
P.68C-TC (from s/n 467 onwards)	AMM10.702-1	1	OCT 13	TR-001	NOV 15
P.68 Observer	NOR10.709-3	7 (1)	APR 10	//	
	NOR10.709-1B	7		TR-003	NOV 15
P.68 Observer (Italian Police only)	NOR10.709-10 plus Cover Page NOR10.709-17	3	APR 10	//	
P.68 Observer (MTOW = 2084 kg) Appendix to Basic M.M.	NOR10.709-13	7 (1)	APR 10	//	
P.68TC Observer (up to s/n 394)	NOR10.709-4	7 (1)	APR 10	//	
	NOR10.709-1B	7		TR-003	NOV 15
P.68TC Observer (from s/n 400 up to s/n 461)	NOR10.709-4A	2	APR 10	TR-002	NOV 15
P.68TC Observer (from s/n 481 onwards)	AMM10.702-2	0	NOV 15	//	
P.68 Observer 2 (up to s/n 451)	NOR10.709-10	3	APR 10	TR-005	NOV 15
P.68 Observer 2 (from s/n 465 onwards)	AMM10.702-2	0	NOV 15	//	
AP68TP-300 "Spartacus"	NOR10.709-5	2	APR 10	//	
AP68TP-600 "Viator" (up to s/n 9004)	NOR10.709-6	5	FEB 12	//	
AP68TP-600 "Viator" (from s/n 9005 onwards)	NOR10.709-6B	7	FEB 12	//	

Note:

- (1) For revision status of Maintenance Manual Appendixes NOR10.709-2, NOR10.709-3, NOR10.709-4, NOR10.709-13 and NOR10.709-14 refer to Log of Revisions page in the basic P.68C Maintenance Manual NOR10.709-1B.

Maintenance Manual Supplements

AIRCRAFT TYPE (1)	PUBLICATION No.	REV. No.	REV. DATE	TR No.	CURRENT CONFIG. (2)
P.68 Observer 2 "Sniffer Configuration"	NOR10.771-1	0	JUN 93	//	NO
P.68C, P.68C-TC, P.68 Observer 2, P.68TC Observer "Air Conditioning System - Keith"	NOR10.771-2	0	AUG 95	//	NO
P.68 Observer 2, P.68TC Observer "Air Conditioning System - Keith" 2nd issue	NOR10.771-2A	0	NOV 06	//	NO
P.68C "Air Conditioning System – Keith"	NOR10.771-2B	0	NOV 06	//	NO
P.68C, P.68C-TC, P.68R, P.68 Observer 2, P.68TC Observer "Air Conditioning System" (from s/n 452 onwards, except s/n 454)	NOR10.771-2C	2	SEP 12	//	NO
AP68TP-600 "Viator" "Air Survey Configuration"	NOR10.771-3	0	SEP 95	//	NO
P.68C, P.68C-TC, P.68 Observer 2 "Cabin Forced Air Heating System"	NOR10.771-4	0	DEC 95	//	NO
P.68 Observer 2, P.68TC Observer "Cabin Forced Air Heating System"	NOR10.771-4A	1	DEC 03	//	NO
P.68C "Cabin Forced Air Heating System"	NOR10.771-4B	0	APR 02	//	NO
RESERVED	NOR10.771-5				
RESERVED	NOR10.771-6				
RESERVED	NOR10.771-7				
RESERVED	NOR10.771-8				
RESERVED	NOR10.771-9				
RESERVED	NOR10.771-10				
RESERVED	NOR10.771-11				
RESERVED	NOR10.771-12				
RESERVED	NOR10.771-13				
RESERVED	NOR10.771-14				
P.68 Observer 2 (from s/n 411 onwards)	NOR10.771-15	10	SEP 12	//	YES
RESERVED	NOR10.771-16				

Maintenance Manual Supplements (Cont.)

AIRCRAFT TYPE (1)	PUBLICATION No.	REV. No.	REV. DATE	TR No.	CURRENT CONFIG. (2)
P.68C (from s/n 412 onwards)	NOR10.771-17	11	APR 12	//	YES
RESERVED	NOR10.771-18				
RESERVED	NOR10.771-19				
RESERVED	NOR10.771-20				
P.68TC Observer (from s/n 415 onwards)	NOR10.771-21	7	SEP 12	//	YES
RESERVED	NOR10.771-22				
RESERVED	NOR10.771-23				
P.68C, P.68 Observer 2 "Aero Systems - Model E16 Underwing Silver Iodide Seeding Generator System"	NOR10.771-24	0	SEP 03	//	YES
P.68C "Bendix/King KHF 950 HF/SSB Communication System"	NOR10.771-25	0	JAN 03	//	NO
P.68C, P.68 Observer 2, P.68TC Observer "Dual Fuel Level System - Electronics International Model FL-2CA"	NOR10.771-26	1	DEC 03	//	NO
P.68 Variants (aspirated engines) "Engine Air Intake Filter - Brackett Aero Filters p/n BA-162-E"	NOR10.771-27	0	AUG 04	//	YES
P.68 Observer 2 "Windshield Defrosting System"	NOR10.771-28	0	FEB 05	//	NO
P.68C "Windshield Defrosting System"	NOR10.771-29	0	FEB 05	//	NO
RESERVED	NOR10.771-30				
P.68R "Landing Gear and Related Systems"	NOR10.771-31	4	OCT 11	//	NO
P.68C "Windshield Defrosting System"	NOR10.771-32	0	MAR 06	//	NO
P.68R "Windshield Defrosting System"	NOR10.771-32A	0	JUL 10	//	NO
P.68 Observer 2 "Windshield Defrosting System"	NOR10.771-33	0	MAY 06	//	NO
P.68 Observer 2 "Windshield Defrosting System"	NOR10.771-33A	0	MAR 09	//	NO
P.68 Variants, AP68TP-600 "Viator" "ELT Artex Model ME406"	NOR10.771-34	1	MAY 09	//	YES

Maintenance Manual Supplements (Cont.)

AIRCRAFT TYPE (1)	PUBLICATION No.	REV. No.	REV. DATE	TR No.	CURRENT CONFIG. (2)
P.68 Observer 2, P.68TC Observer “Altitude Encoder ACK Technologies Model A-30 MOD 4 Digitizer”	NOR10.771-35	0	MAY 06	//	NO
P.68C, P.68C-TC, P.68R “Altitude Encoder ACK Technologies Model A-30 MOD 4 Digitizer”	NOR10.771-36	0	APR 07	//	NO
RESERVED	NOR10.771-37				
P.68C, P.68C-TC, P.68 Observer 2, P.68TC Observer, P.68R (S/N 430) “S-TEC 55X Automatic Flight Control System” 2nd issue	NOR10.771-38	3	OCT 12	//	YES
P.68 Variants “Wescam MX-15 Airborne Imaging System ”	NOR10.771-39	0	JAN 07	//	NO
P.68C, P.68C-TC, P.68 Observer 2, P.68TC Observer “Wescam MX-15i Airborne Imaging System ” (from s/n 432 onwards)	NOR10.771-39A	0	NOV 11	//	YES
P.68TC Observer “Under-wing Pylons”	NOR10.771-40	0	NOV 06	//	YES
RESERVED	NOR10.771-41				
RESERVED	NOR10.771-42				
P.68C, P.68C-TC, P.68 Observer 2, P.68TC Observer, P.68R “Sagem Avionics Integrated Cockpit System Installation” 2nd issue	NOR10.771-43	1	JUL 10	//	NO
RESERVED	NOR10.771-44				
RESERVED	NOR10.771-45				
AP68TP-600 “Viator” “Hyperspectral Sim GA Survey Configuration” (only for s/n 9005)	NOR10.771-46	0	DEC 07	//	YES
RESERVED	NOR10.771-47				
RESERVED	NOR10.771-48				
AP68TP-600 “Viator” “Hyperspectral SIM GA and Daedalus Survey Configuration” (only for s/n 9005)	NOR10.771-49	0	JAN 08	//	YES

Maintenance Manual Supplements (Cont.)

AIRCRAFT TYPE (1)	PUBLICATION No.	REV. No.	REV. DATE	TR No.	CURRENT CONFIG. (2)
P.68 Variants (turbocharged engines) “Engine Air Intake Filter - Brackett Aero Filters p/n BA-161”	NOR10.771-50	0	JUN 08	//	YES
RESERVED	NOR10.771-51				
P.68 Variants “Wing Safe Life Limits and relevant inspections on wing and stabilator structures”	NOR10.771-52	2	SEP 12	//	YES
RESERVED	NOR10.771-53				
RESERVED	NOR10.771-54				
RESERVED	NOR10.771-55				
RESERVED	NOR10.771-56				
P.68R “Crew Door and Emergency Right Engine Turn Off Switch” (from s/n 430 onwards)	NOR10.771-57	0	JAN 09	//	YES
P.68C, P.68C-TC, P.68 Observer 2, P.68TC Observer, P.68R “Low Pressure Fuel Filter”	NOR10.771-58	0	JAN 10	//	YES
RESERVED	NOR10.771-59				
P.68C, P.68C-TC, P.68R “Auto Flap System”	NOR10.771-60	0	APR 09	//	NO
AP68TP-600 “Viator” “Altitude Encoder ACK Technologies Model A-30 MOD 4 Digitizer” (from s/n 9005 onwards)	NOR10.771-61	0	MAY 09	//	YES
P.68R “Fuel system” (from s/n 430 onwards)	NOR10.771-62	0	JUL 10	//	YES
RESERVED	NOR10.771-63				
P.68C, P.68C-TC, P.68R “New Single Formed Windshield”	NOR10.771-64	1	OCT 11	//	YES
P.68 Variants “Cargo Door Open Alerting System”	NOR10.771-65	0	SEP 09	//	NO
P.68TC Observer “Cabin Forced Air Heating / Windshield Defrosting System”	NOR10.771-66	1	MAY 11	//	NO

Maintenance Manual Supplements (Cont.)

AIRCRAFT TYPE (1)	PUBLICATION No.	REV. No.	REV. DATE	TR No.	CURRENT CONFIG. (2)
P.68C, P.68C-TC, P.68 Observer 2, P.68TC Observer, P.68R "Supplemental Built-in Oxygen System"	NOR10.771-67	0	MAR 10	//	YES
P.68R (MTOW = 2063 kg) (from s/n 430 onwards)	NOR10.771-68	0	MAY 10	//	YES
P.68C, P.68C-TC, P.68R, P.68 Observer 2, P.68TC Observer "Barry Controls Engine Vibration Isolators" (from s/n 401 onwards)	NOR10.771-69	0	OCT 10	//	YES
P.68 Observer 2, P.68TC Observer "New Latch System for Entrance and Baggage Doors" (from s/n 459 onwards) 2 nd issue	NOR10.771-70	0	APR 14	//	YES
P.68C, P.68C-TC, P.68R, P.68 Observer 2, P.68TC Observer "Electrical Cabin Air Heating / Windshield Defrosting System" (from s/n 456 up to s/n 468, except s/n 460, 463 and 466)	NOR10.771-71	2	MAR 12	//	NO
P.68C, P.68C-TC, P.68R, P.68 Observer 2, P.68TC Observer "New 24V, 19A/h Battery - Concorde p/n RG24-20" (from s/n 458 onwards, except s/n 459, 460 and 462, plus aircraft embodying SB 210)	NOR10.771-72	0	JAN 11	//	YES
RESERVED	NOR10.771-73				
P.68C, P.68C-TC, P.68R, P.68 Observer 2, P.68TC Observer "GARMIN G950 Integrated Flight Deck" (from s/n 469 onwards, plus s/n 458, 463, 465 and 466)	NOR10.771-74	1	JAN 12	//	YES

Maintenance Manual Supplements (Cont.)

AIRCRAFT TYPE (1)	PUBLICATION No.	REV. No.	REV. DATE	TR No.	CURRENT CONFIG. (2)
P.68C, P.68C-TC, P.68R, P.68 Observer, P.68 Observer 2, P.68TC Observer “Voltage Regulators Plane Power p/n 1224B” (from s/n 208 onwards)	NOR10.771-75	1	OCT 12	//	YES
AP68TP-600 “Viator” “LEICA ALS70-() LIDAR Survey Configuration” (only for s/n 9005)	NOR10.771-76	0	OCT 11	//	YES
RESERVED	NOR10.771-77				
P.68C, P.68C-TC, P.68R, P.68 Observer 2, P.68TC Observer “Flap Position Indication and Control System” (from s/n 469 onwards, plus s/n 463 and 466)	NOR10.771-78	0	FEB 12	//	YES
P.68C, P.68 Observer 2 “Environmental Control System” (from s/n 469 onwards, plus s/n 466) 2nd issue	NOR10.771-79	0	MAY 12	//	YES
P.68TC Observer “Environmental Control System” (from s/n 481 onwards)	NOR10.771-80	0	APR 15	//	YES
P.68 Observer 2, P.68TC Observer “AT-940 Flight Inspection System” (aircraft installing AT-940 FIS)	NOR10.771-81	0	JUN 12	//	YES
P.68C, P.68C-TC, P.68 Observer 2, P.68TC Observer “Carbon Fiber Fairings” (from s/n 474 onwards, plus s/n 472)	NOR10.771-82	0	OCT 12	//	YES
AP68TP-600 “Viator” “Air Conditioning System” (only for s/n 9010)	NOR10.771-83	0	NOV 14	//	YES

Maintenance Manual Supplements (Cont.)

AIRCRAFT TYPE (1)	PUBLICATION No.	REV. No.	REV. DATE	TR No.	CURRENT CONFIG. (2)
P68R, P.68C, P.68C-TC “Unlocking and database updating procedures for Garmin TAWS-B and SVS. Configuration setting procedure for MD302 Standby Attitude Module” (from s/n 469 onwards, plus s/n 458 and 463)	NOR10.771-84	0	APR 15	//	YES
P.68 Observer 2, P.68TC Observer “Angle-Of-Attack Indication System” (from s/n 465 onwards)	NOR10.771-85	0	APR 15	//	YES

Notes:

- (1) **Applicability of each M.M. Supplement to an aircraft is related to actual relevant equipment installation.**
- (2) **“Current Config.” column shows if relevant M.M. Supplement applies to current production aircraft configuration.**

Parts Catalogues

AIRCRAFT TYPE	PUBLICATION No.	REV. No.	REV. DATE	TR No.	TR DATE
P.68	NOR10.711-17	0	JAN 70	//	
P.68B	NOR10.711-9	5	APR 10	//	
P.68R (only for s/n 430)	NOR10.711-9	5	APR 10	//	
	NOR10.775-9	1	JUN 09	//	
P.68R (from s/n 453 onwards)	IPC10.703-3	0	NOV 11	//	
P.68C (up to s/n 402)	NOR10.711-1	7	APR 10	//	
P.68C (from S/N 412 onwards)	NOR10.711-1	7	APR 10	//	
	NOR10.775-5	0	APR 02	//	
P.68C (MTOW = 2084 kg) Appendix to Basic P.C.	NOR10.711-18	1	APR 10	//	
P.68C-TC	NOR10.711-2	7 (1)	APR 10	//	
	NOR10.711-1	7			
P.68 Observer	NOR10.711-3	6	APR 10	//	
	NOR10.711-1	7	APR 10	//	
P.68 Observer (Italian Police only)	NOR10.711-11A 2 nd issue plus Cover Page NOR10.711-21	1	MAR 11	//	
P.68 Observer (MTOW = 2084 kg) Appendix to Basic P.C.	NOR10.711-16	1	APR 10	//	
P.68 Observer (Italian version)	NOR10.711-12	1	APR 10	//	
P.68TC Observer (up to s/n 394)	NOR10.711-4	1	APR 10	//	
	NOR10.711-1	7	APR 10		
P.68TC Observer (only for s/n 400)	NOR10.711-4A	3	APR 10	//	
P.68TC Observer (from s/n 415 onwards)	NOR10.711-11A 2 nd issue	1	MAR 11	//	
	NOR10.711-4	1	APR 10	//	
P.68 Observer 2 (up to s/n 451) 2 nd issue	NOR10.711-11A	1	MAR 11	//	
P.68 Observer 2 (from s/n 465 onwards)	IPC10.703-2	0	NOV 15	//	
AP68TP-300 "Spartacus"	NOR10.711-5	1	APR 10	//	
AP68TP-600 "Viator" (up to s/n 9004)	NOR10.711-6	0	JUN 88	//	
AP68TP-600 "VIATOR" (from s/n 9005 onwards)	NOR10.711-6	0	JUN 88	//	
	NOR10.775-11	0	SEP 11		

Note:

(1) For revision status of Parts Catalogue Appendix NOR10.711-2 refer to Log of Revisions page in the basic P.68C Parts Catalogue NOR10.711-1.

Parts Catalogue Supplements

AIRCRAFT TYPE	PUBLICATION No.	REV. No.	REV. DATE	TR No.	TR DATE
RESERVED	NOR10.775-1				
RESERVED	NOR10.775-2				
P.68 Observer 2	NOR10.775-3	INACTIVE (superseded by NOR10.711-11A)			
RESERVED	NOR10.775-4				
P.68C (from S/N 412 onwards)	NOR10.775-5	0	APR 02	//	
P.68R (only for S/N 430)	NOR10.775-9	1	JUN 09	//	
AP68TP-600 "VIATOR" (from S/N 9005 onwards)	NOR10.775-11	0	SEP 11	//	

Component Maintenance Manuals

COMPONENT	PUBLICATION No.	REV. No.	REV. DATE	TR No.	CURRENT CONFIG. (1)
Passenger Seat Series "11()()()-01()()VL"	NOR10.769-1	1	JUL 05	//	NO

Note:

- (1) "Current Config." column shows if relevant C.M.M. applies to equipment installed in the current production aircraft configuration.

Overhaul Manuals

COMPONENT	PUBLICATION No.	REV. No.	REV. DATE	TR No.	CURRENT CONFIG. (1)
Shimmy Damper p/n NOR7.309-1 and p/n 4.4073-1	NOR10.780-1 2nd issue	0	DEC 11	//	YES

Note:

- (1) "Current Config." column shows if relevant Overhaul Manual applies to equipment installed in the current production aircraft configuration.

Equipment Lists

AIRCRAFT TYPE AND FLIGHT MANUAL No.	PUBLICATION No.	REV. No.	REV. DATE
P.68C (from S/N 412 onwards) Flight Manual NOR10.707-1B	NOR10.719-1	48	NOV 14
P.68R (from S/N 430 onwards) Flight Manual NOR10.707-30B or NOR10.707-30C	NOR10.719-4	27	NOV 14

Operational Suitability Data

AIRCRAFT TYPE	PUBLICATION No.	REV. No.	REV. DATE
P.68 series (Garmin G950 configuration)	OSD10.704-1	0	NOV 15