



GE Aerospace

Engine Manuals and Supporting Manuals -

Section 2 – PP IPCs (Powerplant Illustrated Parts Catalogs)

AR in the Next Rev Column indicates As Required.

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Engine Manuals

GEK #	Engine Model	Nomenclature	Current Rev No.	Current Rev Date	Next Rev Date
108792	CF6-6/-50/-80A/-80C2/-80E1	Standard Practices Manual GEK 9250 – R113	Ver 9.7	04/01/24	08/01/25
108744	CF6-6	Engine Manual GEK 9266 – R103 Illustrated Parts Catalog GEK 9264 - R110 Service Bulletins Issued after 1994	Ver 9.3	10/15/21	No Longer Being Revised
108745	CF6-50	Engine Manual GEK 50481 – R94 Illustrated Parts Catalog GEK 28495-2 - R120 Service Bulletins Issued after 1994	Ver 9.5	07/15/24	08/01/25
108746-02	CF6-80C2 Boeing Version	Engine Manual GEK 92451 4002 – R99 Illustrated Parts Catalog GEK 92452-2 (PMC) – R86 Illustrated Parts Catalog GEK 92452-4 (FADEC) – R86 Service Bulletins Issued after 1994	Ver 11.0	12/01/24	05/15/25
108746-20	CF6-80C2 Airbus Version	Engine Manual GEK 92451 4020 – R99 Illustrated Parts Catalog GEK 92452-1 (PMC) – R90 Illustrated Parts Catalog GEK 92452-5 (FADEC) – R59 Service Bulletins Issued after 1994	Ver 11.0	12/01/24	05/15/25
108746-30	CF6-80C2 McDonnell Douglas Version	Engine Manual GEK 92451 4030 – R99 Illustrated Parts Catalog GEK 92452-3 (FADEC) – R75 Service Bulletins Issued after 1994	Ver 11.0	12/01/24	05/15/25

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GEK #	Engine Model	Nomenclature	Current Rev No.	Current Rev Date	Next Rev Date
108746	CF6-80C2 ALL		Ver 11.0	12/01/24	05/15/25
108747-01	CF6-80A/A2 Boeing Version	Engine Manual GEK 72501 – R94 Illustrated Parts Catalog GEK 72507 – R79 Service Bulletins Issued after 1994	Ver 9.7	02/15/25	12/05/25
108747-10	CF6-80A1/A3 Airbus Version	Engine Manual GEK 72501 – R94 Illustrated Parts Catalog GEK 72507-1 – R78 Service Bulletins Issued after 1994	Ver.9.7	02/15/25	12/05/25
108748	CF6-80E1	Engine Manual GEK 99376 – R53 Illustrated Parts Catalog GEK 99378 – R66 Service Bulletins Issued after 1994	Ver. 10.5	09/15/24	09/12/25

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Powerplant Illustrated Parts Catalogs

Book #/GEK #	Engine Model	Nomenclature	Current Rev No.	Current Rev Date	Next Rev Date
72503	CF6-80A1/A3	CD Contents: GEK 72503 A310 CF6-80A1/A3 Power Plant Illustrated Parts Catalog	67	2/15/16	**
72503-1DLH	CF6-80A3	CD Contents: GEK 72503-1DLH (Lufthansa) A310 CF6-80A3 Power Plant Illustrated Parts Catalog	58	2/15/16	**
Book 1 92453-1	CF6-80C2	CD Contents: GEK 92453-1 A300/A310 CF6-80C2A2 Power Plant Illustrated Parts Catalog	79	12/01/16	**
Book 2 92453-2AIC	CF6-80C2	CD Contents: GEK 92453-2AIC (Air India) A310 CF6-80C2A2 Power Plant Illustrated Parts Catalog	77	12/01/16	**

****The information in the PPIPC can be obtained by using the engine's original build list and any applicable Service Bulletins that were subsequently issued. As always, this information also appears in either the Engine Illustrated Parts Catalog or the Aircraft Illustrated Parts Catalog as well. We are suspending these manuals to help eliminate redundant sources of information which can be susceptible to synchronization errors caused by having the same information in multiple locations, being updated at differing intervals.**

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Powerplant Illustrated Parts Catalogs

Book #/GEK #	Engine Model	Nomenclature	Current Rev No.	Current Rev Date	Next Rev Date
Book 3 92453-3	CF6-80C2	CD Contents: GEK 92453-2AFR (Air France) GEK 92453-2CES (China Eastern) GEK 92453-2CSA (Ceskoslovenske Aerolinie) GEK 92453-2CYP (Cyprus) GEK 92453-2DLH (Lufthansa) GEK 92453-2EYT (Europe Aero Service) GEK 92453-2GAF (German Airforce) GEK 92453-2HLF (Hapag Lloyd) GEK 92453-2HMSF (HM The Sultan's Flight) GEK 92453-2RJA (Royal Jordanian) GEK 92453-2SOM (Somali) GEK 92453-2SUD (Sudan) GEK 92453-2TAC (Thai Airways) GEK 92453-2TAP (Portugal) GEK 92453-2TEA (Trans European) GEK 92453-2THY (Turkish Airlines) A310 CF6-80C2A2 Power Plant Illustrated Parts Catalog	79	12/01/16	**
Book 4 92453-1DLH	CF6-80C2	CD Contents: GEK 92453-1DLH (Lufthansa) A300 CF6-80C2A3 Power Plant Illustrated Parts Catalog	77	12/01/16	**

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Book 5 92453-1THA	CF6-80C2	CD Contents: GEK 92453-1THA (Thai International) A300 CF6-80C2A1/A5 Power Plant Illustrated Parts Catalog	79	12/01/16	**
Book 6 92453-6	CF6-80C2	CD Contents: GEK 92453-1AAL (American Airlines) GEK 92453-1CES (China Eastern) GEK 92453-1CYM (Compass) GEK 92453-1KAC (Kuwait Airways) GEK 92453-1MON (Monarch) GEK 92453-1OAL (Olympic Airways) GEK 92453-1TAR (Tunisair) A300 CF6-80C2A5 Power Plant Illustrated Parts Catalog	79	12/01/16	**
Book 7 92453-2PIA	CF6-80C2	CD Contents: GEK 92453-2PIA (Pakistan) A310 CF6-80C2A8 Power Plant Illustrated Parts Catalog	79	12/01/16	**

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Book 11 92453-11	CF6-80C2	CD Contents: GEK 92453-2KAC (Kuwait) GEK 92453-2UAE (Emirates) A310 CF6-80C2A2/A8 Power Plant Illustrated Parts Catalog	79	12/01/16	**
Book 12 92453-1	CF6-80C2	CD Contents: GEK 92453-1AHK (Air Hong Kong) GEK 92453-1FDX (Federal Express) A300 CF6-80C2A5F Power Plant Illustrated Parts Catalog	45	12/01/16	**
100768	CF6-80E1	CD Contents: GEK 100768 A330 CF6-80E1A2A4 Power Plant Illustrated Parts Catalog	56	09/15/16	**

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Powerplant Illustrated Parts Catalogs

Book #/GEK #	Engine Model	Nomenclature	Current Rev No.	Current Rev Date	Next Rev Date
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Supplementary Support Manuals

SUPPLEMENTARY SUPPORT MANUALS ARE REVISED AS REQUIRED AND ARE AVAILABLE BY CONTACTING
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GEK #	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
		<i>AIRLINE TEST CELL EQUIPMENT MANUALS</i>		
35630	CF6-6/-50	Airline Test Cell Equipment Manual	3	03/01/74
72521	CF6-50/-80A	Airline Test Cell Equipment Manual	3	07/01/84
92470	CF6-80C2	Airline Test Cell Equipment Manual	Basic	11/15/85
		<i>CONTROL SYSTEM TIME LIMITED DISPATCH SUMMARIES</i>		
98408	CF6-80C2BF	Boeing 747-400/767-300 Control System Time Limited Dispatch Summary	14	04/09
98497	CF6-80C2D1F	MD11 Control System Time Limited Dispatch Summary	8	03/08
100737	CF6-80E1	A330 Control System Time Limited Dispatch Summary	10	06/11
103028	CF6-80C2AF	A300-600 Control System Time Limited Dispatch Summary	3	10/06

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GEK #	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
114105	CF6-80C2L1F	Lockheed Martin C5 Application Control System Time Limited Dispatch Summary	1	10/07
		<i>ILLUSTRATED TOOL AND EQUIPMENT MANUALS</i>		
9268	CF6-6/CF6-50	Illustrated Tool and Equipment Manual	46	10/01/86
72505	CF6-80A	Illustrated Tool and Equipment Manual	4	09/01/86
92463	CF6-80C2	Illustrated Tool and Equipment Manual	9	12/01/19
99380	CF6-80E1	Illustrated Tool and Equipment Manual	4	11/01/15
		<i>INSTALLATION MANUALS</i>		
9286-6	CF6-6	Installation Manual	Basic	03/31/85
9286-50	CF6-50	Installation Manual	Basic	04/01/80
50460	CF6-80A/A2	Installation Manual	2	09/01/83

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GEK #	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
50490	CF6-80A1/A3	Installation Manual	2	09/01/83
50492	CF6-80C2	PMC Installation Manual	8	03/31/21
97284	CF6-80C2AF/BF/DF	FADEC Installation Manual	14	03/31/21
112655	CF6-80C2L1F	Installation Manual	1	02/14/12
112723	CF6-80C2K1F	Installation Manual	1	10/31/12
99381	CF6-80E1	Installation Manual	5	06/01/15
		<i>NONDESTRUCTIVE TESTING MANUALS</i>		
28468	CF6-6	Nondestructive Testing Manual	21	04/01/88
9294	CF6-50	Nondestructive Testing Manual	27	07/01/87
72502	CF6-80A	Nondestructive Testing Manual	3	11/15/86
92471	CF6-80C2	Nondestructive Testing Manual	3	08/31/93

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GEK #	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
99385	CF6-80E1	Nondestructive Testing Manual	Basic	06/30/93
		MISCELLANEOUS MANUALS		
35652	CF6-50	Locally Fabricated Tools for CF6-50E/747 – Boeing Application	3	08/01/82
50355	CF6-50	Compressor Rotor EROM Fixture Manual	3	03/01/82
50528	CF6-6/-50	EGT System Tester Instruction Manual	1	01/15/87
72537	CF6-6/-50	Operation Manual for Spectro Dynamics Fiber Optic One Per Revolution	Basic	06/15/82
97321	CF6-80C2BF/DF	FADEC System Description Document	Basic	05/15/89
98432	CF6-80C2	External Configuration Hardware Handbook	1	05/15/92
99399	CF6-80C2	Boeing FADEC ECU Pre-PIP Wiring Harness Manual	Basic	02/15/91
99401	CF6-80C2	Boeing FADEC ECU PIP Wiring Harness Manual	Basic	03/15/91



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GEK #	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
117587	CF6-80C2/CF6-80E1	Combustor: Borescope Inspection Guide	3	April 2013