

Technical Manual Index

Engine Manuals November 1, 2017

Publication Number CFMI-TP.	Engine Model CFM56	Nomenclature	Current Version	Current Rev Date	Next Rev Date
CD.512	CFM56-2A	DVD Contents: Engine Shop Manual SM.6 - R82 Illustrated Parts Catalog PC.9 – R62 Service Bulletins Up to Oct 17, 2016 Maintenance Manual – R62 Standard Practices Manual SP.2 – R8 Nov 30, 2015 Consumable Products Manual CP.3 – R87 Nov 30, 2015 Illustrated Tool & Equip. Manual TE.10 – R73 Sept 30, 2016 Non-Destructive Test Manual NT.11 – R38 Nov 30, 2011	4.2.10	Nov 15/16	Nov 15/17
CD.513	CFM56-2B	DVD Contents: Engine Shop Manual SM.6 - R82 Illustrated Parts Catalog PC.13 – R33 Service Bulletins Up to Oct 17, 2016 Maintenance Manual – R33 Standard Practices Manual SP.2 – R87 Nov 30, 2015 Consumable Products Manual SP.3 – R87 Nov 30, 2015 Illustrated Tool & Equip. Manual TE.10 – R73 Sept 30, 2016 Non-Destructive Test Manual NT.11 – R38 Nov 30, 2011	4.2.10	Nov 15/16	Nov 15/17
CD.511	CFM56-2C	DVD Contents: Engine Shop Manual SM.4 - R82 Illustrated Parts Catalog PC.7 – R81 Service Bulletins Up to Oct 17, 2016 Maintenance Manual – R84 Standard Practices Manual SP.2 – R87 Nov 30, 2015 Consumable Products Manual CP.3 – R87 Nov 30, 2015 Illustrated Tool & Equip. Manual TE.10 – R73 Sept 30, 2016 Non-Destructive Test Manual NT.11 – R38 Nov 30, 2011	4.2.10	Nov 15/16	Nov 15/17



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Publication Number CFMI-TP.	Engine Model CFM56	Nomenclature	Current Version	Current Rev Date	Next Rev Date
CD.514	CFM56-3	DVD Contents: Engine Shop Manual SM.5 - R74 Illustrated Parts Catalog PC.8 – R74 Service Bulletins Up to Dec 04, 2016 Standard Practices Manual SP.2 – R87 Nov 30, 2015 Consumable Products Manual CP.3 – R87 Nov 30, 2015 Illustrated Tool & Equip. Manual TE.10 – R73 Sep 30, 2016 Non-Destructive Test Manual NT.11 – R38 Nov 30, 2011	4.2.10	Dec 15/16	Dec 15/17
CD.515	CFM56-5A	DVD Contents: Engine Shop Manual SM.7 - R63* Illustrated Parts Catalog PC.10 – R65* Service Bulletins Up to Oct 30, 2017 Standard Practices Manual SPM.25 – R89* Jun 20, 2017 Consumable Products Manual CPM.25 – R89* Jun 20, 2017 Illustrated Tool & Equip. Manual TE.10 – R74* Sep 30, 2017 Non-Destructive Test Manual NT.11 – R38 Nov 30, 2011	4.2.10	Oct 30/17*	Feb 15/18
CD.516	CFM56-5B	DVD Contents: Engine Shop Manual SM.9 – R71 Illustrated Parts Catalog PC.12 – R72 Service Bulletins Up to Sep 07, 2017 Standard Practices Manual SPM.25 – R89 Jun 20, 2017 Consumable Products Manual CPM.25 – R89 Jun 20, 2017 Illustrated Tool & Equip. Manual TE.10 – R73 Sept 30, 2016 Non-Destructive Test Manual NT.11 – R38 Nov 30, 2011	4.2.10	Sep 15/17	Mar 15/18



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Publication Number CFMI-TP.	Engine Model CFM56	Nomenclature	Current Version	Current Rev Date	Next Rev Date
CD.517	CFM56-5C	DVD Contents: Engine Shop Manual SM.8 –R51 Illustrated Parts Catalog PC.11 – R51 Service Bulletins Up to Mar 31, 2017 Standard Practices Manual SP.25 – R88 Jan 20, 2017 Consumable Products Manual CP.25 – R88 Jan 20, 2017 Illustrated Tool & Equip Manual TE.10–R73 Sep 30, 2016 Non-Destructive Test Manual NT.11 – R38 Nov 30, 2011	4.2.10	Apr 15/17	Apr 15/18
CD.518	CFM56-7B	DVD Contents: Engine Shop Manual SM.10 –R56 Illustrated Parts Catalog PC.14 – R5 Service Bulletins Up to Jul 08, 2017 Standard Practices Manual SP.2 – R89 Jun 20, 2017 Consumable Products Manual CP.3 – R89 Jun 20, 2017 Illustrated Tool & Equip. Manual TE.10 – R73 Sep 30, 2016 Non-Destructive Test Manual NT.11 – R38 Nov 30, 2011	4.2.10	Jul 15/17	Jan 15/18



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CFMI-TP.CM.129	Engine		Current	Current
Section	Model	SECTION TITLE	Rev	Rev Date
	CFM56			

		BAE GENERAL PRACTICES MANUAL SECTIONS		
73-10-00	CFM56 ALL	General Information	10	08/18/17
73-10-16	CFM56 ALL	Safety Instructions	6	03/24/11
73-10-19	CFM56 ALL	Equivalent Tools, Materials, and Procedures	6	09/15/11
73-20-00	CFM56 ALL	Soldering	6	11/17/11
73-20-02	CFM56 ALL	Soldering and Desoldering Equipment Calibration	7	04/13/17
73-20-16	CFM56 ALL	Circuit Card Assembly Soldering	7	04/11/17
73-20-17	CFM56 ALL	Microcircuit Soldering	7	04/11/17
73-20-19	CFM56 ALL	Terminal Connection	6	11/17/11
73-20-20	CFM56 ALL	Hand Soldering	7	04/12/17
73-20-21	CFM56 ALL	Manual Tinning Process	7	04/12/17
73-20-22	CFM56 ALL	Surface Mounted Component Soldering	8	04/12/17
73-20-23	CFM56 ALL	Ball Grid Array Component Soldering	6	11/17/11
73-30-00	CFM56 ALL	General Repair	6	11/17/11
73-30-16	CFM56 ALL	Identification Marking	8	12/01/16



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CFMI-TP.CM.129 Section	Engine Model CFM56	SECTION TITLE	Current Rev	Current Rev Date
73-30-17	CFM56 ALL	Safety Wiring	6	11/17/11
73-30-19	CFM56 ALL	Threaded Insert Repair	7	07/01/15
73-30-20	CFM56 ALL	Out-of-Round Connector Repair	6	11/17/11
73-30-21	CFM56 ALL	Potting of Connectors	6	11/17/11
73-30-24	CFM56 ALL	Component Substitution	6	11/17/11
73-30-25	CFM56 ALL	Chemical Thread-Locking	6	11/17/11
73-40-00	CFM56 ALL	Circuit Card Assembly Repair	6	11/17/11
73-40-16	CFM56 ALL	Part Removal	8	04/13/17
73-40-17	CFM56 ALL	Part Installation	7	04/12/17
73-40-18	CFM56 ALL	Part Replacement	8	04/13/17
73-40-19	CFM56 ALL	General Laminate, Conductor Repair	9	04/12/17
73-40-20	CFM56 ALL	Modification of Internal Circuits	6	11/17/11
73-40-21	CFM56 ALL	Solder Mask Repair	6	11/17/11
73-40-22	CFM56 ALL	ESD Label Replacement	6	11/17/11
73-40-23	CFM56 ALL	Gold Pin Replacement	6	11/17/11



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CFMI-TP.CM.129 Section	Engine Model CFM56	SECTION TITLE	Current Rev	Current Rev Date
73-40-24	CFM56 ALL	Terminal Strip Repair	6	11/17/11
73-45-00	CFM56 ALL	Bonding and Encapsulating	6	11/17/11
73-45-16	CFM56 ALL	Epoxy Bonding	6	11/17/11
73-45-17	CFM56 ALL	Epoxy Bonding (High Temperature)	6	11/17/11
73-45-18	CFM56 ALL	RTV Application	6	11/17/11
73-50-00	CFM56 ALL	Protective Coatings	6	11/17/11
73-50-16	CFM56 ALL	Removal of Conformal Coatings	6	11/17/11
73-50-17	CFM56 ALL	Recoating Conformal Coated Repaired Areas	9	09/01/16
73-50-18	CFM56 ALL	Aluminum Surface Touch-up with Chromate Solution	6	11/17/11
73-50-19	CFM56 ALL	Painted Surface Repair	6	11/17/11
73-60-00	CFM56 ALL	Electrostatic Discharge Control	6	11/17/11
73-60-02	CFM56 ALL	ESD Equipment Calibration	6	11/17/11
73-60-16	CFM56 ALL	Handling ESDS Devices	6	11/17/11
73-61-00	CFM56 ALL	Moisture Sensitive Devices	6	11/17/11
73-61-16	CFM56 ALL	Moisture Sensitive Device Preparation	6	11/17/11



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CFMI-TP.CM.129 Section	Engine Model CFM56	SECTION TITLE	Current Rev	Current Rev Date
73-70-00	CFM56 ALL	Flexible Circuit Card Assembly Repair	6	11/17/11
73-70-16	CFM56 ALL	Connector Removal and Replacement	6	11/17/11
73-80-00	CFM56 ALL	Magnetic Media and Software	6	11/17/11
73-80-16	CFM56 ALL	Media Storage Precautions	6	11/17/11
73-80-17	CFM56 ALL	Record Keeping and Configuration Control	6	11/17/11
73-90-00	CFM56 ALL	Electrical Wiring	6	11/17/11
73-90-16	CFM56 ALL	Wiring and Cable Lacing	6	11/17/11
73-90-17	CFM56 ALL	Crimped Electrical Connection	7	06/15/15
73-90-18	CFM56 ALL	Shielded Wire Processes	6	11/17/11
73-90-19	CFM56 ALL	Wire Preparation Processes	6	11/17/11
73-95-00	CFM56 ALL	Chassis Repairs	6	11/17/11
73-95-19	CFM56 ALL	Broken Screw Removal	6	11/17/11
73-95-20	CFM56 ALL	Chassis Dent and Scratch Repair	6	11/17/11
73-95-21	CFM56 ALL	Chassis Surface Weld Area Repair	6	11/17/11
73-95-22	CFM56 ALL	Chassis Surfaces Repair	6	11/17/11



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CFMI-TP.CM.129 Section	Engine Model CFM56	SECTION TITLE	Current Rev	Current Rev Date
73-95-30	CFM56 ALL	Aluminum Surface Repair by Chemical Weld Application	6	11/17/11
73-95-32	CFM56 ALL	Threaded Insert Overhaul	7	04/22/14