

# **Ground Support Equipment Manuals February 1, 2023**

Publication Number CFMI-TP.	Engine Model CFM56	Nomenclature	CFMI Part Numb	Vendor / (Code)	Basic Issue Date	Rev. No.	Rev. Date	Rev. Cycle
GS.1	-2	Airline Test Cell Equipment	4013283-803	General Electric Co. (16867)	07/21/81	1	11/30/84	AR
GS.2	-2	Tester - Electrical Control (PMC)	856A1138	General Electric Co. (16867)	04/30/83			AR
GS.3	-2	Engine Shipping Stand	856A1200G06	Safran Aircraft Engines (F0301)	09/03/84	1	03/31/85	AR
GS.4	-2	Engine Stand Narrow Body	856A3602G05 856A2602G06 856A2603G05	Safran Aircraft Engines (F0301)	09/30/84	2	06/30/86	AR
GS.5	-3	Airline Test Cell Equipment	56J/22702	General Electric Co. (16867)	10/31/84	1	05/31/85	AR
GS.7	-3	Engine Shipping Stand NOTE: FOR CFMI USE ONLY	856A3592G02	Safran Aircraft Engines (F0301)	12/31/85			AR
GS.8		Airline Test Cell Equipment	4013356-300	General Electric Co. (16867)	11/30/88			AR
GS.9		NOTE: THIS MANUAL HAS AND REPLACED BY GS.10	BEEN CANCELLED					
GS.10	-2 -3 -5 -7B	CFM56 Multi-Engine Trim Balance Program	856A2650G10 856A2650G11 856A2650G12 856A2650G13 856A2650G14	Safran Aircraft Engines (F0301)	06/30/91	5	03/14/23	AR

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GS.11		NOTE: THIS MANUAL HAS BEEN CANCELLED						
GS.12	-2 -3 -5	Fan Blade Distribution	856A2656G03 856A2656G04	Safran Aircraft Engines (F0301)	09/30/92	2	04/15/96	AR
GS 13		NOTE: THIS MANUAL HAS BEEN CANCELLED		Safran Aircraft Engines (F0301)				
GS.14	-5B	Inflatable Pressure Tool for Fan Blades Liner Patch	856A2948G01 856A2948G02 856A2948G03 856A2948G04 856A2948G05 856A2948G06	Safran Aircraft Engines (F0301)	04/30/00	1	09/30/19	AR
GS.15	-2 -3 -5 -7B	CFM Multi-Engine Trim Balance Program	856A2678P01 856A2678P01	Safran Aircraft Engines (F0301)	09/30/00	2	06/30/19	AR
GS.16	-7B	Fan Disk Dovetail Slots Gage	856A4633G02	Safran Aircraft Engines (F0301)	06/30/01	3	09/30/03	AR
GS.17	-2 -3 -5 -7B	CFM56 Multi-Engine Vibration Analyser	856A2679G08 856A2679G09 856A2679G10 856A2679G11 856A2679G12 856A2679G13 856A2680G08	Safran Aircraft Engines (F0301)	10/31/01	6	01/31/19	AR



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GS.18		NOTE: THIS MANUAL HAS BEEN CANCELLED						
GS.19	-5C	Tool Measurement Fan Blade Tip Clearance	856A5816G01	Safran Aircraft Engines (F0301)	11/30/02			AR
GS.20	-5B	Tool Measurement Fan Blade Tip Clearance	856A5939G01	Safran Aircraft Engines (F0301)	03/31/03			AR
GS.21	-3	Booster Spool FWD Flange Inspection Tool	856A6637G01	Safran Aircraft Engines (F0301)	04/30/03			AR
GS.22	-7B	Booster Spool FWD Flange Inspection Tool	856A4637G01	Safran Aircraft Engines (F0301)	05/31/03			AR
GS.23	-7B	Tip Clearance Meter – Fan Frame/Fan Blade	856A4639G07 856A4639G08 856A4639G09 856A4639G10	Safran Aircraft Engines (F0301)	11/30/03	4	04/17/19	AR
GS.24	-3 -5A	Tool Set - Leak Test	856A5685G01 856A5685G02 856A5685G03 856A5685G04	Safran Aircraft Engines (F0301)	06/30/04	1	07/10/19	AR
GS.25	-3	Inflatable Pressure Tool for Fan Blades Liner Patch	856A3630G03 856A3630G04	Safran Aircraft Engines (F0301)	08/31/06			AR
GS.26	-5C	Fan Disk Dovetail Slot Gage	856A5814G01	Safran Aircraft Engines (F0301)	05/31/06			AR
GS.27	-5A	Fan Disk Dovetail Slot Gage	856A6802G01	Safran Aircraft Engines (F0301)	05/31/06			AR
GS.28	-5A	Master Template	856A6803G01	Safran Aircraft Engines (F0301)	05/31/06			AR



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GS.29	-5A	Fan Blade Tip Clearance Measurement NOTE: THIS MANUAL IS NOT YET QUALIFIED	856A6806G01	Safran Aircraft Engines (F0301)				AR
GS.30	-3	Eddy Current Inspection Kit for Fan Blade Root	856A6638G01	Safran Aircraft Engines (F0301)	10/15/08			AR
GS.31	-7B	Eddy Current Inspection Kit for the Diameter 6.35 Lug Holes on the Fan Disk	856A4649G01	Safran Aircraft Engines (F0301)	05/15/10			AR
GS.32	-7B	Eddy Current Inspection Kit for Fan Blade Root	856A6641G01 856A6641G02 856A6641G03 856A6641G04	Safran Aircraft Engines (F0301)	12/09/16	4	07/16/18	AR
GS.33	-7B	Reconditioning Fixture – Fan Frame Abradable Liner	856A3940G01	Safran Aircraft Engines (F0301)	03/31/17			AR
GS.34	-7B	Eddy Current Inspection Kit for Fan Blade Root	856A6644G01 856A6644G02 856A6644G03	Safran Aircraft Engines (F0301)	11/16/18	3	04/02/23	AR
GS.35	-5B	Eddy Current Inspection Kit for Fan Blade Root	856A6643G01	Safran Aircraft Engines (F0301)	11/16/18	4	03/28/23	AR
GS.36	-5B	Tool Measurement Fan Blade Tip Clearance	856A5939G02	Safran Aircraft Engines (F0301)	03/01/18			AR



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GS.37	-5 -7B	"IDPLUG" (Identification connector) Reading Tool	856A2669G03 856A2669G04	Safran Aircraft Engines (F0301)	02/15/19	1*	01/15/24	AR
GS.38	-5A	Eddy Current Inspection Kit for Fan Blade Root	856A6645G01	Safran Aircraft Engines (F0301)	03/30/21	1	03/28/23	AR
GS.39	-7B	Fan Blade Ultrasonic Phased Array Inspection	856A4705G01 856A4706G01	Safran Aircraft Engines (F0301)	12/16/20	4	10/10/23	AR
GS.40	-3 -5A -5B	Fan Blade Ultrasonic Phased Array Inspection	856A5947G01 856A6807G01	Safran Aircraft Engines (F0301)	02/10/21	1	06/10/22	AR
GS.41	-5B	Fan Blade Ultrasonic Phased Array Inspection	856A5946G01 856A5947G01	Safran Aircraft Engines (F0301)	02/03/22			AR
GS.42	-7B	Eddy Current Inspection Kit for Dovetail Slot of Fan Dist	856A4704	Safran Aircraft Engines (F0301)	06/10/22	3*	01/15/24	AR
GS.43	-2 -3 -5 -7B	Measurement Computer	856A5654	Safran Aircraft Engines (F0301)	06/21/22	1	03/09/23	AR
GS.44	-7B	Repair, Fan Case A1 Flange Holes – M01	856A4708G01	Safran Aircraft Engines (F0301)	10/04/22	1	10/13/23	AR
GS.45	-5B	Eddy Current Inspection Kit for Dovetail Slot of Fan Disk	856A4713	Safran Aircraft Engines (F0301)	04/18/23	1*	01/15/24	AR



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**Engine** Model

CFM56 Nomenclature

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Vendor / (Code)

**Basic** 

Issue Rev. **Date** No.

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