





# CT7 Turboprop Technical Manual Index January 1, 2026

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## CT7 Turboprop Technical Manual Index – January 1, 2026 Engine Manual

GEK #	Engine Model	Nomenclature	Current Rev No.	Current Rev Date	Next Rev Date
108792	CT7 ALL	Standard Practices Manual GEK 9250 – <b>R113</b>	Ver 9.7	04/01/24	AR
108753	CT7-5/-7	CT7-5/-7 Turboprop Manuals Maintenance Manual (MM) SEI-576 – <b>R67</b> Illustrated Parts Catalog (IPC) SEI-577 – <b>R67</b> Shop Manual (SM) SEI-578 – <b>R65</b> Operations Engineering Bulletins (OEB) Service Bulletins (SB)	Ver 9.6	10/01/24	AR
112181	CT7-9	CT7-9 Turboprop Manuals Maintenance Manual (MM) SEI-576 – <b>R67</b> Shop Manual (SM) SEI-578 – <b>R65</b> Illustrated Parts Catalog (IPC) SEI-723 – <b>R49</b> Operations Engineering Bulletins (OEB) Service Bulletins (SB)	Ver 9.6	10/01/24	AR

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GEK 99373-	Engine  Model	Nomenclature	Current Rev No.	Current Rev Date
<b>(SECTION)</b>	<b>CT7 ALL</b>	<b>GENERAL PRACTICES MANUAL SECTIONS</b>		
73-10-00	CT7 ALL	General Information	11	09/09/21
73-10-16	CT7 ALL	Safety Instructions	6	03/24/11
73-10-19	CT7 ALL	Equivalent Tools, Materials, and Procedures	6	09/15/11
73-20-00	CT7 ALL	Soldering	6	11/17/11
73-20-02	CT7 ALL	Soldering and Desoldering Equipment Calibration	7	04/13/17
73-20-16	CT7 ALL	Circuit Card Assembly Soldering	10	08/28/24
73-20-17	CT7 ALL	Microcircuit Soldering	8	08/27/24
73-20-19	CT7 ALL	Terminal Connection	6	11/17/11
73-20-20	CT7 ALL	Hand Soldering	8	08/21/24

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GEK 99373-	Engine  Model	Nomenclature	Current Rev No.	Current Rev Date
73-20-21	CT7 ALL	Manual Tinning Process	8	08/20/24
73-20-22	CT7 ALL	Surface Mounted Component Soldering	11	08/20/24
73-20-23	CT7 ALL	Bottom Terminated Component Soldering <i>*This Section has been converted to Proprietary Practices and is no longer available. For information contact BAE Customer Service.</i>	13	06/06/24
73-30-00	CT7 ALL	General Repair	6	11/17/11
73-30-16	CT7 ALL	Identification Marking	9	06/03/20
73-30-17	CT7 ALL	Safety Wiring	6	11/17/11
73-30-19	CT7 ALL	Threaded Insert Repair	7	07/01/15
73-30-20	CT7 ALL	Out-of-Round Connector Repair	6	11/17/11

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GEK 99373-	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
73-20-21	CT7 ALL	Potting of Connectors	6	11/17/11
73-30-24	CT7 ALL	Component Substitution	6	11/17/11
73-30-25	CT7 ALL	Chemical Thread-Locking	6	11/17/11
73-30-26	CT7 ALL	Steam Cleaning Procedure	1	08/12/21
73-40-00	CT7 ALL	Circuit Card Assembly Repair	6	11/17/11
73-40-16	CT7 ALL	Part Removal	9	09/01/21
73-40-17	CT7 ALL	Part Installation	8	08/20/24
73-40-18	CT7 ALL	Part Replacement	10	10/01/24
73-40-19	CT7 ALL	General Laminate, Conductor Repair	10	09/11/18
73-40-20	CT7 ALL	Modification of Internal Circuits	6	11/17/11

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GEK 99373-	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
73-40-21	CT7 ALL	Solder Mask Repair	7	10/08/18
73-40-22	CT7 ALL	ESD Label Replacement	6	11/17/11
73-40-23	CT7 ALL	Gold Pin Replacement	6	11/17/11
73-40-24	CT7 ALL	Terminal Strip Repair	7	08/26/24
73-45-00	CT7 ALL	Bonding and Encapsulating	6	11/17/11
73-45-16	CT7 ALL	Epoxy Bonding	7	06/27/13
73-45-17	CT7 ALL	Epoxy Bonding (High Temperature)	6	11/17/11
73-45-18	CT7 ALL	RTV Application	6	11/17/11
73-50-00	CT7 ALL	Protective Coatings	6	11/17/11
73-50-16	CT7 ALL	Removal of Conformal Coatings	7	09/13/21

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GEK 99373-	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
73-50-17	CT7 ALL	Recoating Conformal Coated Repaired Areas	9	09/01/16
73-50-18	CT7 ALL	Aluminum Surface Touch-up with Chromate Solution	6	11/17/11
73-50-19	CT7 ALL	Painted Surface Repair	8	11/14/23
73-60-00	CT7 ALL	Electrostatic Discharge Control	6	11/17/11
73-60-02	CT7 ALL	ESD Equipment Calibration	6	11/17/11
73-60-16	CT7 ALL	Handling ESDS Devices	6	11/17/11
73-61-00	CT7 ALL	Moisture Sensitive Devices	6	11/17/11
73-61-16	CT7 ALL	Moisture Sensitive Device Preparation	7	04/19/22
73-70-00	CT7 ALL	Flexible Circuit Card Assembly Repair	6	11/17/11
73-70-16	CT7 ALL	Connector Removal and Replacement	7	08/26/24

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GEK 99373-	Engine  Model	Nomenclature	Current Rev No.	Current Rev Date
73-80-00	CT7 ALL	Magnetic Media and Software	6	11/17/11
73-80-16	CT7 ALL	Media Storage Precautions	6	11/17/11
73-80-17	CT7 ALL	Record Keeping and Configuration Control	6	11/17/11
73-90-00	CT7 ALL	Electrical Wiring	6	11/17/11
73-90-16	CT7 ALL	Wiring and Cable Lacing	6	11/17/11
73-90-17	CT7 ALL	Crimped Electrical Connection	7	06/15/15
73-90-18	CT7 ALL	Shielded Wire Processes	6	11/17/11
73-90-19	CT7 ALL	Wire Preparation Processes	6	11/17/11
73-95-00	CT7 ALL	Chassis Repairs	6	11/17/11
73-95-19	CT7 ALL	Broken Screw Removal	6	11/17/11

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GEK 99373-	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
73-95-20	CT7 ALL	Chassis Dent and Scratch Repair	6	11/17/11
73-95-21	CT7 ALL	Chassis Surface Weld Area Repair	6	11/17/11
73-95-22	CT7 ALL	Chassis Surfaces Repair	6	11/17/11
73-95-30	CT7 ALL	Aluminum Surface Repair by Chemical Weld Application	6	11/17/11
73-95-32	CT7 ALL	Threaded Insert Overhaul	7	04/22/14
73-95-33	CT7 ALL	Chassis Brazed Joint Cleaning and Sealing Procedure	0	07/20/21