



GE Aviation

## CT7 Turboprop Technical Manual Index May 1, 2023

Following is the **CT7 Turboprop -5A2/-5A3/-7A/-7A1/9B/-9B/-9B1/-9B1/-9B2/-9C/-9D Component Maintenance Manual Section** of the Technical Manual Index.

***All Component Maintenance Manuals are revised as required.***

***An asterisk (\*) behind the Rev No. indicates the manual has been revised since the last issue of the Technical Manual Index.***

***ACMM indicates an Abbreviated Component Maintenance Manual.***

Questions or comments concerning on-line access or purchasing of publications should be directed to Fleet Support toll free within the U.S. (877) 432-3272 or outside the U.S. (513) 552-3272 or [aviation.fleetsupport@ge.com](mailto:aviation.fleetsupport@ge.com).

The following disclosure notice is to inform you of your obligations as a recipient of technical information under U.S. Export Laws:

THE INFORMATION CONTAINED IN THIS DOCUMENT IS GE PROPRIETARY INFORMATION AND IS DISCLOSED IN CONFIDENCE. IT IS THE PROPERTY OF GE AND SHALL NOT BE USED, DISCLOSED TO OTHERS OR REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF GE, INCLUDING, BUT WITHOUT LIMITATION, IT IS NOT TO BE USED IN THE CREATION, MANUFACTURE, DEVELOPMENT, OR DERIVATION OF ANY REPAIRS, MODIFICATIONS, SPARE PARTS, DESIGNS, OR CONFIGURATION CHANGES OR TO OBTAIN FAA OR ANY OTHER GOVERNMENT OR REGULATORY APPROVAL TO DO SO. IF CONSENT IS GIVEN FOR REPRODUCTION IN WHOLE OR IN PART, THIS NOTICE AND THE NOTICE SET FORTH ON EACH PAGE OF THIS DOCUMENT SHALL APPEAR IN ANY SUCH REPRODUCTION IN WHOLE OR IN PART.



GE Aviation

# CT7 Turboprop Technical Manual Index

## May 1, 2023

THIS TECHNICAL DATA IS CONSIDERED EAR CONTROLLED PURSUANT TO 15 CFR PARTS 730-774 RESPECTIVELY. TRANSFER OF THIS DATA BY ANY MEANS TO A NON-US PERSON, WHETHER IN THE UNITED STATES OR ABROAD, WITHOUT THE PROPER U.S. GOVERNMENT AUTHORIZATION (E.G., LICENSE, EXEMPTION, NLR, ETC.), IS STRICTLY PROHIBITED.



GE Aviation

# CT7 Turboprop Technical Manual Index – May 1, 2023

## Component Maintenance Manuals

*Component Maintenance Manuals are revised as required.*

ATA#	GEK#	ENGINE MODEL CT7	NOMENCLATURE	GE P/N	VIN	VENDOR CAGE CODE	CURRENT	
							REV	DATE
61-31-01	SEI-656	-5/-7/-9 All	Propeller Gearbox Brake Head Assembly	782544-10	419-639	BF Goodrich Aerospace (83311)	Basic	07/31/85
61-31-02	SEI-867	-5/-7/-9 All	Propeller Gearbox Brake Head Assembly	782544-30	42113-10601	Kayaba Industries (S4802)	Basic	08/31/98
72-11-02	SEI-663	-5/-7/-9 All	Propeller Gearbox	5074T51G01/ 6044T35P01 5074T51G02/ 6044T35P02 5074T51G09/ 6044T35P09 5074T51G10/ 6044T35P10 5074T51G11/ 6044T35P11 5074T51G12/ 6044T35P12 5074T51G15/ 6044T35P15 5074T51G16/ 6044T35P16 5074T51G17/ 6044T35P17 5074T51G18 6044T35P18 5074T51G19/ 6044T35P19	775800-1  775800-2  775800-9  775800-10  775800-11  775800-12  775800-15  775800-16  775800-17  775800-18  775800-19	GE Aircraft Engines (99207)	13	10/01/21



GE Aviation

# CT7 Turboprop Technical Manual Index – May 1, 2023

## Component Maintenance Manuals

*Component Maintenance Manuals are revised as required.*

ATA#	GEK#	ENGINE MODEL CT7	NOMENCLATURE	GE P/N	VIN	VENDOR CAGE CODE	CURRENT	
							REV	DATE
72-62-03	SEI-655	-5/-7/-9 All	Propeller Gearbox Lube and Pitch Control Pump	775798-1 775798-1 775798-2 775798-2 775798-3	GD1222-3 GD1222-4 GD1222-5 GD1222-6 GD1222-9	United Technologies Corp. (73030)	2	05/01/88
73-10-01	SEI-650	-2/-6 All -5/-7/-9 All	Overspeed and Drain Valve	6044T78G03 6044T78G04		GE Aircraft Engines (99207)	3	04/30/02
73-10-01	SEI-652	-2/-6/-8 All -5/-7/-9 All	Fuel Boost Pump	5034T91P06	RR53150F	Crane Co. (Lear Romec Div.) (51663)	6	09/08/17
73-20-01	SEI-720	-9 All	Hydromechanical Control Unit (HMU)	6068T72P03 6068T72P04 6068T72P05 6068T72P06 6068T72P07 6068T72P08 6068T72P09 6068T72P10 6068T72P11 6068T72P12 6068T72P13 6068T72P17 6068T72P18 6068T72P19 6068T72P22 6068T72P23 6068T72P24 6068T72P25 6068T72P26	8061-438 8061-439 8061-446 8061-448 8061-449 8061-451 8061-458 8061-459 8061-460 8061-461 8061-447 8061-469 8061-466 8061-470 8061-487 8061-489 8061-488 8061-491 8061-495	Woodward Governor Company (66503)	4	04/10/17



GE Aviation

# CT7 Turboprop Technical Manual Index – May 1, 2023

## Component Maintenance Manuals

*Component Maintenance Manuals are revised as required.*

ATA#	GEK#	ENGINE MODEL CT7	NOMENCLATURE	GE P/N	VIN	VENDOR CAGE CODE	CURRENT REV	DATE
73-20-02	SEI-733	-9 All	Main Fuel Pump (Part of Woodward Governor HMU)	1330-433	108350A3 108350A4 108350A5 108350A6 108350B3 108350B4 108350B5 108350B6	Woodward Governor (66503)	2	09/30/07
73-20-04	GEK-133781	-9 All	Commercial Cartridge Pump Assembly		6970-034	Woodward Governor Co. (V66503)	Basic	05/01/17



GE Aviation

# CT7 Turboprop Technical Manual Index – May 1, 2023

## Component Maintenance Manuals

*Component Maintenance Manuals are revised as required.*

ATA#	GEK#	ENGINE MODEL CT7	NOMENCLATURE	GE P/N	VIN	VENDOR CAGE CODE	CURRENT	
							REV	DATE
73-21-28	SEI-648	-5/-7/-9 All	Hydromechanical Control Unit	6055T19P03	785500-3	Hamilton Sundstrand (73030)	6	11/30/99
				6055T19P04	785500-4			
				6055T19P05	785500-6			
				6055T19P08	785500-13			
				6055T19P09	785500-14			
				6055T19P10	785500-16			
				6055T19P11	785500-17			
				6055T19P13	785500-27			
				6055T19P14	785500-34			
				6068T76P02	785500-8			
				6068T76P03	785500-9			
				6068T76P06	785500-18			
				6068T76P07	785500-19			
				6068T76P08	785500-20			
				6068T76P10	785500-22			
				6068T76P12	785500-25			
				6068T76P13	785500-23			
6068T76P16	785500-30							
6068T76P17	785500-31							
73-21-33	108721	-5/-7/-9 All	Fuel Pump Assembly	751891-9 751891-10	622476 518270	Hamilton Sundstrand (73030)	Basic	12/31/99
74-21-01	SEI-716	-2/-6 All -5/-7/-9 All	Ignition Lead Assembly	4052T54P01	66493-1	Unison Industries (59501)	1	11/30/13
				4052T54P02	66493-2			
				4052T54P03	66493-3			
				4052T54P07	66493-4			



GE Aviation

## CT7 Turboprop Technical Manual Index – May 1, 2023

### Component Maintenance Manuals

*Component Maintenance Manuals are revised as required.*

ATA#	GEK#	ENGINE MODEL CT7	NOMENCLATURE	GE P/N	VIN	VENDOR	CURRENT	REV	DATE
						CAGE CODE			
74-22-10	SEI-649	-5/-7 All	Electrical Control Unit	7086M60G03 7086M60G04 7086M60G06 7086M60G07 7086M60G08 7086M60G09 7086M60G10 7086M60G11 7086M60G12		BAE Systems Controls (89954)		3	12/31/89
74-22-11	SEI-722	-9 All	Digital Electrical Control Unit	6071T20P07 6071T20P08 6071T20P09 6071T20P12 6071T20P16 6071T20P17 6071T20P18 6071T20P19 6071T20P20	101E1511G5 101E1511G6 101E1511G7 101E1511G10 101E1511G14 101E1511G15 101E1511G16 101E1511G17 101E1511G18	BAE Systems Controls (89954)		7	01/31/18
75-10-03	SEI-715	-5/-7 All	Bleed Air Shutoff Valve	5056T88P01	3289954-1	Honeywell Inc. (59364)		3	08/05/21
75-10-04	SEI-721	-9 All	Anti-Icing Bleed and Start Valve	6068T56P01 6068T56P01	3224812-1 3224812-2	Allied Signal Inc. (06848)	Basic		09/30/95
75-50-01	SEI-653	-5/-7 All	Anti-Icing Bleed and Start Valve	6058T80P01 6058T80P03	82880-1 82880-3	Vacco Industries (1PVC5)		3	12/31/92
79-20-02	SEI-665	-2/-6/-8 All -5/-7/-9 All	Oil Cooler (Fuel Cooled)	6044T95P01 6044T95P02	735551A, 1B 735551C	Hamilton Sundstrand (73030)		3	05/31/00



GE Aviation

# CT7 Turboprop Technical Manual Index – May 1, 2023

## Component Maintenance Manuals

*Component Maintenance Manuals are revised as required.*

ATA#	GEK#	ENGINE MODEL CT7	NOMENCLATURE	GE P/N	VIN	VENDOR CAGE CODE	CURRENT REV	DATE
79-20-06	SEI-651	-2/-6 All -5/-7/-9 All	Lube and Scavenge Pump	5034T11P05 5034T11P04	31-75107-3022-4 (GD677-6) 31-75107-3010-4 (GD677-4)	Nichols Aircraft (86329)	3	06/30/00
79-20-07	112199	-8 All/ -9 All	Lube and Scavenge Pump	3065T25P01	31-75107-3026-4	Parker Hannifin Nichols Airborne Division (86329)	1	03/01/13
79-21-01	SEI-654	-2/-6/-8 All -5/-7/-9 All	Oil Cooler	5034T31P02 5044T42P02	UA536190-3 UA537628-3	Parker Hannifin (789436)	2	06/30/00