

# Technical Manual Index

## CT58-140 Turboshaft

## Accessories Overhaul Manual and Illustrated Parts Catalog August 1, 2022

The manuals are listed in ATA number order. The Rev. Cycle column indicates the following planned revision frequency for each publication listed:  
AR - - - - As Required revision cycle

<u>ATA Number</u>	<u>Publ. Number</u>	<u>Engine Model</u>	<u>Nomenclature</u>	<u>Part Number</u>	<u>VIN</u>	<u>OEM Name (Vendor Code)</u>	<u>Basic Issue Date</u>	<u>Rev. No.</u>	<u>Rev. Date</u>	<u>Rev. Cycle</u>
72-81-0	SEI-185	CT58-140 -1/-2	Lube and Scavenge Pump	4000T98P01 4000T98P02 or 37D400035P101	GD-244-1  GD-244	Parker Hannifan, Nichols Division (86329)	4/15/66	15	7/31/03	AR
72-82-0	SEI-185	CT58-140 -1/-2	Lube Oil Filter Element	3001T88P01 or 839B110P001, 839B110P002	- -	Air Maze (00736)	4/15/66	10	11/30/98	AR
72-83-0	SEI-185	CT58-140 -1/-2	Oil Cooler	37D400479P101 573D264P3	UA-520317-6	Parker Hannifan, United Aircraft Division (78943)	4/15/66	13	9/30/01	AR
72-84-0	SEI-185	CT58-140 -1/-2	Bypass Valve	3001T87P01 3001T87P02 324B169P002	K-2487-1  -	Essex Precision Controls, Inc. (34199)	4/15/66	11	7/30/99	AR
72-85-0	SEI-185	CT58-140 -1/-2	Relief Valve	3001T86P01 3001T86P02 324B168P002	K-2486-1  -	Essex Precision Controls, Inc. (34199)	4/15/66	11	7/30/99	AR
72-86-0	SEI-185	CT58-140 -1/-2	Auxiliary Sump	37D400312P113 37D400312P101	-	GE Aircraft Engines (99207)	4/15/66	13	9/30/01	AR
73-10-0	SEI-185	CT58-140 -1/-2	Centrifugal Fuel Purifier	4005T01P01 4005T01P03 4007T24P02	5900-12 5900-17 5900-16	Michigan Dynamics (05160)	4/15/66	22	3/31/16	AR
73-11-0	SEI-185	CT58-140 -1/-2	Fuel Pump	5002T83P01 5002T83P02 5001T29P01 5003T42P01 5003T42P02	023104-025 023104-027 023104-023 023104-030 023104-032	Sundstrand Aviation Div. (99167)	4/15/66	19	7/31/09	AR

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73-12-0	SEI-185	CT58-140 -1/-2	Fuel Filter	37C300166P101 37C300166P102	4100-1-P1 4100-2-P1	Michigan Dynamics (05160)	4/15/66	22	3/31/16	AR
73-12-1	SEI-185	CT58-140 -1/-2	Fuel Filter	37C300166P101 4016T85P01	044130 044130-03	Facet Enterprise Inc., Filter Prod. Division (90005)	4/15/66	22	3/31/16	AR
73-14-0	SEI-185	CT58-140 -1/-2	Fuel Flow Divider	4003T68G03 4003T68G04 4050T82G01 4050T82G02	-	GE Aircraft Engines (99207)	4/15/66	22	3/31/16	AR
73-15-0	SEI-185	CT58-140 -1/-2	Fuel Drain Restrictor	37B200364P101	-	GE Aircraft Engines (99207)	4/15/66	10	11/30/98	AR
73-16-0	SEI-185	CT58-140 -1/-2	Fuel Manifold Assembly	4002T23G03 4002T23G04 4002T23G05 4002T23G06 4002T23G11 4002T23G12	(RH) (LH) (RH) (LH) (RH) (LH)	GE Aircraft Engines (99207)	4/15/66	22	3/31/16	AR
73-20-5	SEI-185	CT58-140 -1/-2	Fuel Control	6003T91P01 6003T91P02 6003T91P03 6003T91P04 6003T91P05 6003T91P06 6003T91P09 6003T91P10 6003T91P13 6003T91P15	701222-1 701222-2 701222-3 701222-4 725725-1 725725-2 725725-3 725725-4 725725-4 725725-6	Hamilton Sundstrand (73030)	4/15/66	22	3/31/16	AR
73-20-6	DELETED		Fuel Control	6003T15P01 6003T15P02 6003T15P03 6003T15P04	707000-4 707000-5 744322-1 787226-1	Hamilton Sundstrand (73030)  DELETED	7/30/99	15	7/31/03	AR

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73-21-0	SEI-185	CT58-140 -1/-2	Flexible Drive Shaft Assembly	37C300165P105 4025T44P01	13470-502 15460-601	Stow Manufacturing (58037)	4/15/66	22	3/31/16	AR
73-40-0	DELETED	CT58-140 -1/-2	Air Solenoid Valve	37C300210P105	10551-1	Dynamic Controls (07148)	4/15/66	10	11/30/98	AR
73-40-1	SEI-185	CT58-140 -1/-2	Air Solenoid Valve	4007T73G01	-	GE Aircraft Engines (99207)	4/15/66	10	11/30/98	AR
73-41-0	SEI-185	CT58-140 -1/-2	Overspeed Harness Assembly	37C300234P102	AA-1207-2	Atlas Aero Corp. (09526)	4/15/66	22	3/31/16	AR
75-10-0	SEI-185	CT58-140 -1/-2	Anti-icing Air Valve	3006T97P01 3014T56P01 3014T56P02 4025T87P01 4025T87P03	10013595 10014787 10017223 10017293 10017830	South Bend Controls, Inc. a subsidiary of Koontz-Wagner (02250)	4/15/66	15	7/31/03	AR
75-30-0	SEI-185	CT58-140 -1/-2	Feedback Control Assembly	37C300105P103	19929	Triumph Controls (78710)	4/15/66	12	7/31/00	AR
75-31-0	SEI-185	CT58-140 -1/-2	Pilot Valve	37E500059G006 37E500059G011 4920T00G01 4920T00G04 4920T00G05 4920T87G01 4920T87G04 6008T32G01 6028T23G01	-	GE Aircraft Engines (99207)	4/15/66	20	11/30/11	AR

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75-31-1	DELETED		Pilot Valve	5009T99G01	-	GE Aircraft Engines (99207) DELETED	7/30/99	14	7/31/02	AR
75-32-0	SEI-185	CT58-140 -1/-2	Stator Vane Actuator	4004T63G04 4004T63G05 4004T63G07 4004T63G10 37D400352G00 3 37D400352G00 8	-	GE Aircraft Engines (99207)	4/15/66	16	11/30/11	AR
75-32-1	SEI-185	CT58-140 -1/-2	Overspeed Control Assembly	37D400413G00 2	-	Atlas Aero Corp. (09526)	7/30/99	20	11/30/11	AR
75-34-0	SEI-185	CT58-140 -1/-2	Starting Air Bleed Valve	4003T62P01 4003T62P03 4003T62P04 4003T62P05	131W61-4 131W61-9 131W61-10 131W61-12	Vacco Industries (1PVC5)	4/15/66	22	3/31/16	AR
75-34-1	SEI-185	CT58-140 -1/-2	Actuator Butterfly Shutoff Valve (Start Bleed Valve)	1961M45P01	V79318	GE Aircraft Engines (99207)	9/30/01	18	7/31/06	AR
77-20-0	SEI-185	CT58-140 -1/-2	Thermocouple Harness Assembly	5003T78P01 5003T78P02 5003T78P03 5003T78P04	-	GE Aircraft Engines (99207)	4/15/66	22	3/31/16	AR
80-10-0	SEI-185	CT58-140 -1/-2	Starter Lead Assembly	324B190P101	54029	Co-operative Industries (81482)	4/15/66	17	7/31/05	AR

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80-20-0	SEI-185	CT58-140 -1/-2	Ignition Exciter and Junction Box Assembly	3006T68G04	10-369625-1	BAE Systems Controls (89954) formerly Lockheed Martin	4/15/66	20	11/30/12	AR
80-21-0	SEI-185	CT58-140 -1/-2	Ignition Cable Assembly	37C300380P101 37C300381P101	59561 (LH) 59563 (RH)	Co-operative Industries (81482)	4/15/66	22	3/31/16	AR
80-22-0	SEI-185	CT58-140 -1/-2	Igniter Plug	37B200275P101 37B200275P102 37B200275P103	10-206705-1 (Bendix) YA-58X3 (AC)	GE Aircraft Engines (99207)	4/15/66	13	9/30/01	AR

Questions or comments concerning the content of this index should be directed to [aviation.fleetsupport@ge.com](mailto:aviation.fleetsupport@ge.com).