



GE Aviation

## GE Passport Technical Manual Index August 1, 2022

Following is the ***GE Passport 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.***

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ATA#	GEK#	ENGINE MODEL	NOMENCLATURE	GE P/N	VIN	VENDOR CAGE CODE	CURRENT	
							REV	DATE
26-09-09	133771	Passport 20	Fire Detection Cable	2516M97P01 2516M98P01 2516M98P02 2580M13P02	744-90024 744-90026 744-90027 744-90025	Meggitt Safety Systems (25693)	ACMM	05/01/20
71-10-01	133970	Passport 20	Hold Open Rod Assembly	611C6121-021 611C6121-023 611C6121-025 611C6121-027 611C6121-031 611C6121-033 611C6121-035 611C6121-037		Nexcelle (MRAS) (1B6R3)	1	12/05/18
71-10-02	133972	Passport 20	Fan Cowl Latch	611C6012-015 611C6012-017 611C6012-021 611C6012-023		Nexcelle (MRAS) (1B6R3)	2	12/04/19
71-10-03	134479	Passport 20	Fan Cowl Keeper	611C6011-005		Nexcelle (MRAS) (1B6R3)	1	02/08/19
71-10-04	133969	Passport 20	Rate Control Device	611C6036-001 611C6036-003 611C6036-005 611C6036-007 611C6036-011		Nexcelle (MRAS) (1B6R3)	1	02/15/19
71-10-05	133986	Passport 20	Base Assembly	611C6122-003 611C6122-005		Nexcelle (MRAS) (1B6R3)	1	02/08/19
71-10-06	133985	Passport 20	Hold Open Rod Clamp	611C6124-001		Nexcelle (MRAS) (1B6R3)	1	02/15/19



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ATA#	GEK#	ENGINE MODEL	NOMENCLATURE	GE P/N	VIN	VENDOR	CURRENT	
						CAGE CODE	REV DATE	
71-12-01	133983	Passport 20	Upper Fan Cowl Assembly	611C0600-169 611C0600-270		Nexcelle (MRAS) (1B6R3)	Basic	09/14/18
71-13-01	133984	Passport 20	Lower Fan Cowl Assembly	611C6200-139 611C6200-150		Nexcelle (MRAS) (1B6R3)	Basic	08/24/18
71-14-01	133971	Passport 20	Pylon Apron Assembly	611C6500-159 611C6500-170		Nexcelle (MRAS) (1B6R3)	Basic	08/03/18
71-51-01	133703	Passport 20	EBU Wiring Harnesses	2505M52P01 2505M53P01 2607M68P01 2607M63P01 2505M50P01 2607M69P01 2619M21P01 2505M51P01 2619M20P01 2561M89P01 2679M06P01 2678M80P01 2679M07P01 2678M81P01 2787M03P01 2641M96P01 2750M92P01 2679M08P01 2678M82P01 2687M05P01 2641M97P01 2750M93P01 2678M87P01 2678M79P01	514047-1 514048-1 516601-1 516606-1 514041-1 516602-1 517202-1 514054-1 517050-1 514058-1 517482-1 517466-1 517485-1 517471-1 517471-2 514051-2 514051-3 517484-1 517472-1 517472-2 514054-2 514054-3 517483-1 517467-1	Unison Industries (59501)	3	11/15/20



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ATA#	GEK#	ENGINE MODEL	NOMENCLATURE	GE P/N	VIN	VENDOR	CURRENT	
						CAGE CODE	REV	DATE
71-51-05	133704	Passport 20	VFG Power Feeders	2583M27P01	515652-1	Unison Industries (59501)	1	11/30/18
				2583M28P01	515653-1			
				2583M29P01	515654-1			
				2583M30P01	515655-1			
				2583M31P01	515656-1			
				2583M32P01	515657-1			
				2583M33P01	515658-1			
				2583M34P01	515659-1			
				2721M45P01	517494-2			
				2678M84P01	517495-1			
				2678M85P01	517496-1			
				2678M86P01	517497-1			
				2721M46P01	517498-2			
				2678M76P01	517499-1			
				2678M77P01	517500-1			
2678M78P01	517501-1							
71-60-01	133973	Passport 20	Inlet Cowl Assembly	611C0800-129 611C0800-130 611C0800-139 611C0800-140		Nexcelle (MRAS) (1B6R3)	Basic	08/03/18
71-60-02	133974	Passport 20	Differential Pressure Sensor	611C8504-007	PDCR300-5398MD	Nexcelle (MRAS) (1B6R3)	ACMM	07/25/17
73-10-08	133849	Passport 20	Fuel Nozzle Assembly	2523M42P06 2523M43P06	6120006E06 6120061E06	AA Tech (27515)	Basic	11/15/18
73-11-01	131903	Passport 20	Main Fuel Pump	2496M12P04	6970-124	Woodward, Inc. (66503)	1	07/27/20
73-11-02	133702	Passport 20	Main Fuel Filter Assembly	2496M13P03	1326-1154	Woodward, Inc. (66503)	Basic	02/21/19



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ATA#	GEK#	ENGINE MODEL	NOMENCLATURE	GE P/N	VIN	VENDOR CAGE CODE	CURRENT	
							REV	DATE
73-12-02	131909	Passport 20	Fuel Return to Tank Valve Assembly (FRTT)	2548M72P03	8910-247	Woodward, Inc. (66503)	Basic	01/28/19
73-21-02	119262	Passport 20	T12 Temperature Sensor	2492M44P02 2492M44P03 2492M44P04	514273-2 514273-3 514273-4	Unison Industries (59501)	ACMM	11/30/19
73-21-03	133884	Passport 20	T25 Sensor	2492M45P03	0154NC3	Rosemount Aerospace Inc. (60678)	Basic	02/13/19
73-21-04	119260	Passport 20	T3 Temperature Sensor	2492M46P02	515745-1	Unison Industries (59501)	ACMM	09/01/20
73-21-06	119273	Passport 20	Data Entry Plug	2531M61P06 2531M61P22 2531M61P30	514148-6 514148-22 514148-30	Unison Industries (59501)	ACMM	03/31/17
73-21-14	119301	Passport 20	Electronic Engine Control	2500M36P05 2500M36P06 2500M36P07	115E6861G1 115E6861G2 116E1648G1	FADEC Alliance (7NDG7)	3	11/12/21
73-21-14	119301	Passport 20	Electronic Engine Control Illustrated Parts Catalog	2500M36P05 2500M36P06 2500M36P07	115E6861G1 115E6861G2 116E1648G1	FADEC Alliance (7NDG7)	4	09/08/21
73-21-47	119318	Passport 20	Pressure Sub-System	2474M65P07	262200008-0002	FADEC Alliance (7NDG7)	1	10/24/19



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ATA#	GEK#	ENGINE MODEL	NOMENCLATURE	GE P/N	VIN	VENDOR	CURRENT	
						CAGE CODE	REV	
73-21-50	119292	Passport 20	Wiring Harnesses	2647M96P01	517477-1	Unison Industries (59501)	1	12/31/18
				2693M85P01	517468-2			
				2648M25P01	517478-1			
				2648M11P01	517464-1			
				2648M29P01	517479-1			
				2648M13P01	517465-1			
				2648M24P01	517480-1			
				2647M89P01	517469-1			
				2648M28P01	517481-1			
				2647M87P01	517470-1			
				2648M26P01	517476-1			
				2721M16P01	517476-2			
				2647M90P01	517463-1			
				2505M44P01	514033-1			
				2750M94P01	514033-3			
				2505M45P01	514036-1			
				2638M98P01	514036-2			
				2648M27P01	517474-1			
				2647M55P01	517461-1			
				2647M93P01	517475-1			
				2726M70P01	517475-2			
				2647M56P01	517462-1			
				2505M49P01	514025-1			
				2567M46P01	514025-2			
2647M94P01	517473-1							
2721M18P01	517473-2							
2548M12P01	517460-1							
2721M17P01	517460-2							
2647M79P01	517487-1							
73-21-51	119293	Passport 20	Exhaust Gas Temperature Harness	2543M47P01	513896-1	Unison Industries (59501)	1	09/30/18
				2769M63P01	513896-2			



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ATA#	GEK#	ENGINE MODEL	NOMENCLATURE	GE P/N	VIN	VENDOR CAGE CODE	CURRENT	
							REV	DATE
73-22-01	133747	Passport 20	Fuel Metering Unit Control Assembly	2496M14P05	8062-1170	Woodward, Inc. (66503)	Basic	02/12/19
73-23-01	119282	Passport 20	Permanent Magnet Alternator	2492M39P03 2492M38P01	513265-3 513266-1	Unison Industries (59501)	Basic	03/31/17
73-31-01	119326	Passport 20	Sensor – Fuel Manifold Pressure Transducer	2492M48P01 2492M48P02	PDCR300-5275MC PDCR300-5275ME	GE Sensing (KD3J3)	ACMM	09/14/17
73-31-02	119327	Passport 20	Sensor – Fuel Filter/Strainer Differential Pressure Transducer	2492M47P01 2492M47P02	PDCR300-5273MC PDCR300-5273ME	GE Sensing (KD3J3)	ACMM	09/14/17
73-31-04	119328	Passport 20	Sensor – Fuel Inlet Pressure	2555M72P01 2555M72P02	PDCR300-5278MB PDCR300-5278MD	GE Sensing (KD3J3)	ACMM	09/14/17
73-33-01	119303	Passport 20	Fuel Flow Transmitter	2492M49P02 2492M49P03	9-217-90 9-217-103	Crane Aerospace – ELDEC Corporation (08748)	3	06/04/21
74-11-01	119294	Passport 20	Ignition Exciter	2488M61P04	513620-4	Unison Industries (59501)	Basic	05/31/17
74-21-01	119342	Passport 20	Igniter Plug	2519M29P01 2519M29P02	511094-5 511094-7	Unison Industries (59501)	ACMM	03/31/19
74-21-02	131767	Passport 20	Ignition Leads	2488M60P03 2546M39P03	515463-3 515464-3	Unison Industries (59501)	2	09/15/21
75-21-03	133701	Passport 20	ACC Air Valve Assembly (ACC)	2496M15P03	8910-270	Woodward, Inc. (66503)	Basic	02/22/19
75-22-04	133746	Passport 20	HPV Air Valve Assembly	2548M74P01	8910-226	Woodward, Inc. (66503)	Basic	02/01/19
75-31-01	131904	Passport 20	Air Valve Assembly (JPSOV)	2496M20P03	8910-263	Woodward, Inc. (66503)	1	11/29/21



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							REV	DATE
75-32-01	133829	Passport 20	Variable Bleed Valve (VBV) Actuator Assembly	2489M77P06	8100-0149	Woodward, Inc. (66503)	Basic	01/10/19
75-33-01	133830	Passport 20	Variable Stator Vane (VSV) Actuator Assembly	2489M73P02	8100-0088	Woodward, Inc. (66503)	Basic	01/10/19
75-34-01	131901	Passport 20	Start Bleed Valve/Nacelle Anti-Ice Air Valve Assembly (SBV/NAI)	2496M17P03	8910-327	Woodward, Inc. (66503)	Basic	02/14/19
77-11-01	119274	Passport 20	N1 Speed Sensor	2492M41P01	513324-1	Unison Industries (59501)	ACMM	03/31/17
77-11-02	119275	Passport 20	N2 Speed Sensor	2492M42P01	513555-1	Unison Industries (59501)	ACMM	03/31/17
77-11-14	114061	Passport 20	Resistance Temperature Detector Probe	2121M86P01	504243-1	Unison Industries (59501)	ACMM	04/30/20
77-21-01	119272	Passport 20	Exhaust Gas Temperature Probe	2492M40P02	513289-2	Unison Industries (59501)	ACMM	09/01/20
77-31-03	119299	Passport 20	No. 1 Bearing Backup Accelerometer	2492M35P01	AQA6160-1	Ametek (V97424)	ACMM	08/01/16
77-31-04	119298	Passport 20	No. 1 Bearing Accelerometer	2492M37P01	AQA6140-1	Ametek (V97424)	ACMM	08/01/16
77-32-01	119300	Passport 20	Turbine Center Frame Accelerometer	2492M36P01	AQB4920-1	Ametek (V97424)	ACMM	08/01/16
78-30-00	133975	Passport 20	Thrust Reverser	BGL4001-17-0 BGL4001-18-0 BGL6001-14-0 BGL6001-15-0		Nexcelle LLC - SAFRAN Nacelles (F3700)	1	03/31/20
78-31-04	133981	Passport 20	Pivot Door Actuator (PDA) Assembly	611C3102-006	2U2407-4	Nexcelle (MRAS) (1B6R3)	1	01/15/19





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							REV	DATE
78-32-05	133982	Passport 20	Proximity Sensor	50086886-001		Nexcelle LLC - SAFRAN Nacelles (F3700)	ACMM	10/05/18
78-32-06	133980	Passport 20	LVDT	690100743D		Nexcelle LLC - SAFRAN Nacelles (F3700)	ACMM	10/05/18
78-32-08	119315	Passport 20	Thrust Reverser Harnesses	611C3201-001 611C3202-004 611C3203-004	514175-2 514173-5 514174-5	Unison Industries (59501)	Basic	10/31/17
78-32-15	133976	Passport 20	Directional Control Unit (DCU)	611C3104-002	2U2404-1	Nexcelle (MRAS) (1B6R3)	1	01/15/19
78-32-16	133977	Passport 20	Electro Hydraulic Primary Lock (EHPL)	611C3101-005	2U2405-4	Nexcelle (MRAS) (1B6R3)	1	01/15/19
78-32-17	133978	Passport 20	Hydraulic Primary Lock (HPL)	611C3103-003	2U2406-2	Nexcelle (MRAS) (1B6R3)	1	01/15/19
78-32-18	133979	Passport 20	Isolation Control Unit (ICU)	611C3501-003 611C3501-004	2U2403-2 2U2403-3	Nexcelle (MRAS) (1B6R3)	1	01/15/19
79-11-07	119345	Passport 20	Oil Tank	B1316-05666		Safran Aero Boosters S.A. (V1316)	Basic	08/14/18
79-21-01	133845	Passport 20	Lubrication Unit	B1316-05888 B1316-07172		Safran Aero Boosters S.A. (V1316)	1	08/29/19
79-22-01	133990	Passport 20	Heat Exchanger Fuel/Oil, Servo	B1316-04880 B1316-07191 2744M31P01		Safran Aero Boosters S.A. (V1316)	1	04/10/19
79-22-02	133991	Passport 20	Heat Exchanger Fuel/Oil, Main	B1316-04879 B1316-07190 2744M30P01		Safran Aero Boosters S.A. (V1316)	1	04/24/19



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							REV	DATE
79-22-03	119316	Passport 20	Air Cooled Oil Cooler	2559M65P01 2559M66P01 2747M70P01 2747M71P01 2759M39P01 2759M40P01	ER8179G01 ER8180G01 ER9457G01 ER9458G01 ER9815G01 ER9816G01	Unison Industries (59501)	1	02/28/18
79-22-04	133992	Passport 20	Heat Exchanger Fuel/Oil, VFG	B1316-05029 B1316-07192 2744M32P01		Safran Aero Boosters S.A. (V1316)	1	04/24/19
79-31-03	119333	Passport 20	Sensor – Engine Oil Differential Pressure Transducer	2492M51P01 2492M51P02	PDCR300-5277MC PDCR300-5277ME	GE Sensing (KD3J3)	ACMM	09/14/17
79-31-04	119330	Passport 20	Sensor – Oil Filter Differential Pressure Transducer	2492M70P01 2492M70P02 2492M70P03	PDCR300-5276MC PDCR300-5276MF PDCR300-5276MG	GE Sensing (KD3J3)	ACMM	04/19/21
79-31-05	119297	Passport 20	Oil Level and Temperature Sensor	2492M54P01	8TJ146NAA1	Ametek (V97424)	Basic	03/01/17
79-32-01	131745	Passport 20	Chip Detector	2492M53P01	3002451.02	Allen Aircraft Products (82829)	ACMM	04/13/17
79-32-02	131746	Passport 20	Self-Closing Valve	2492M50P01	2002281.02	Allen Aircraft Products (82829)	ACMM	04/06/17
80-11-03	119296	Passport 20	Air Turbine Starter	2550M10P01	63506085-1	Honeywell Int'l Inc. (59364)	Basic	02/20/19
80-12-02	119304	Passport 20	3.0 Inch Diameter Starter Air Valve Assembly	2529M65P01	63216077-1	Honeywell Int'l Inc. (59364)	Basic	02/19/19