



LEAP Technical Manual Index

Component Maintenance Manuals June 1, 2025

Number	Publ. Number	Engine Model	Nomenclature	CFM (58828) Part Number	VIN	Vendor Name (Cage Code)	Basic Issue	Rev No.	Rev Date	Rev Cycle
[24] ELECTRICAL POWER										
24-11-10	CM.158	-1C	GENERATOR AIR-OIL HEAT EXCHANGER	363-026-211-0 363-026-411-0	65142-000 65143-000	Ametek (12536)	October 18, 2021	00		AR
24-11-12	CM.148	-1C	HARNESS W42	363-031-004-0			January 1, 2022	01	January 23, 2023	AR
24-21-14	CM.149	-1C	POWER FEEDERS	363-034-803-0 363-034-903-0 363-035-003-0 363-035-103-0 363-040-202-0 363-041-501-0			April 12, 2022	00		AR
[26] FIRE PROTECTION										
26-11-30	CM.150	-1C	HARNESSES	363-031-306-0 363-031-405-0			January 1, 2022	01	January 23, 2023	AR
[30] ICE AND RAIN PROTECTION										
30-20-04	CM.122	-1C	NACELLE ANTI-ICE PRESSURE SENSOR		APT-504-1000-100G 610C8534-001	Kulite (34345) MRA Systems	January 26, 2023	00		AR
30-21-07	CM.120	-1C	PRESSURE REGULATING SHUT OFF VALVE (PRSOV1)	610C8537-003	RYLB-53803-3	Rockford (05624)	October 21, 2022	01	April 26, 2024	AR
30-21-08	CM.121	-1C	PRESSURE REGULATING SHUT OFF VALVE (PRSOV2)		RYLB-53804-3	Rockford (05624)	October 21, 2022	02	July 12, 2024	AR
[36] PNEUMATIC										
36-11-30	CM.156	-1C	HARNESS W60	363-031-506-0			January 1, 2022	01	January 23, 2023	AR
[71] POWER PLANT										
71-15-10	CM.103	-1C	INTEGRATED HINGE BEAM ASSEMBLY		610C6300-039	NEXCELLE (1B6R3)	April 23, 2021	01	September 30, 2022	AR
71-21-00	CM.106	-1C	FORWARD MOUNT ASSEMBLY	610C0030-505		CFM (58828)	May 23, 2022	01	November 21, 2022	AR
71-22-00	CM.107	-1C	AFT MOUNT ASSEMBLY	610C0040-505		CFM (58828)	May 23, 2022	01	November 21, 2022	AR
[73] ENGINE FUEL AND CONTROL										
73-10-00	N/A	ALL	GENERAL PRACTICES MANUAL	BAE Systems Controls (V89954)						
The General Practices Manual is no longer issued in its entirety. It is revised by sections. The current status of sections is noted in Appendix “A” attached. Sections can be requested by contacting cs-customer.service@baesystems.com or aviation.fleetsupport@ge.com										
73-11-05	CM.004	-1A, -1C	MAIN FUEL PUMP	2496M32P05	6970-125	Woodward (66503)	May 11, 2016	03	November 29, 2021	AR
73-11-06	CM.076	-1B	MAIN FUEL PUMP ASSEMBLY	2566M05P04	6970-126	Woodward (66503)	May 4, 2016	00		AR
73-11-10	CM.003	-1A, -1B, -1C	MAIN FUEL FILTER	2496M33P04	1326-1136	Woodward (66503)	April 26, 2016	01	January 4, 2022	AR
73-11-20	CM.038	-1A, -1C	SERVO FUEL HEATER	362-073-102-0	45731-1420	Meggitt CS (U6578)	March 25, 2016	01	April 6, 2018	AR
73-11-25	CM.062	-1B	SERVO FUEL HEATER	364-093-402-0	45731-1446	Meggitt CS (U6578)	September 27, 2016	01	April 6, 2018	AR
73-11-30	CM.056	-1A, -1B, -1C	FUEL NOZZLE	2085M31G02 2085M31G03 2085M31G05	6120066E02 6120066E03 6120066E05	AA TECH (27515)	October 16, 2015	10	March 6, 2025	AR
73-11-35	CM.014	-1A	FUEL RETURN VALVE	362-073-402-0	82010240-2	Honeywell (06848)	June 23, 2016	00		AR
73-11-50	CM.016	-1A	INTEGRATED DRIVE GENERATOR OIL COOLER	362-097-502-0	67200406-2	Honeywell (70210)	March 25, 2016	00		AR
73-11-50	CM.060	-1B	INTEGRATED DRIVE GENERATOR SURFACE COOLER	364-094-006-0 364-094-106-0	ER9621G01 ER9623G01	Unison (96941)	October 27, 2016	02	April 1, 2022	AR
73-11-55	CM.059	1C	FUEL ACCUMULATOR	2550M35P03	0711586-004	ARKWIN (98391)	February 03, 2021	00		AR
73-21-05	CM.002	-1A, -1C	FUEL METERING UNIT CONTROL ASSEMBLY	2496M34P04	8062-1157	Woodward (66503)	May 11, 2016	02	June 1, 2021	AR
73-21-06	CM.086	-1B	FUEL METERING UNIT	2628M36P01	8062-1155	Woodward (66503)	June 24, 2016	02	June 1, 2021	AR
73-21-10	CM.001	-1A, -1B, -1C	SCU-SVA	2496M35P02	8062-1151	Woodward (66503)	May 11, 2016	02	December 2, 2019	AR
73-21-12	CM.058	-1B	T12 SENSOR	364-075-611-0	0154NE2	Meggitt SS (S3960)	July 25, 2016	00		AR
73-21-14	CM.033	-1A, -1C	T12 SENSOR	362-075-610-0	0154NF	Meggitt SS (S3960)	March 11, 2016	01	June 3, 2016	AR
73-21-15	CM.034	-1A, -1B, -1C	T25 SENSOR	362-049-002-0	0154MW-CLB	Meggitt SS (S3960)	March 24, 2016	01	June 3, 2016	AR
73-21-25	CM.021	-1A, -1C	T3 SENSOR	2492M59P02	515876-1	Unison (83311)	October 12, 2015	01	June 30, 2018	AR
73-21-27	CM.078	-1B	T3 SENSOR	2566M93P01	515546-1	Unison (83311)	October 12, 2015	02	January 1, 2024	AR
73-21-30	CM.020	-1A, -1C	FUEL TEMPERATURE TRANSDUCER	2121M86P01	504243-1	Unison (83311)	October 12, 2015	00		AR

73-21-35	CM.051	-1A, -1C	FUEL MANIFOLD PRESSURE TRANSDUCER	2492M61P01	APT-483-1250-1615A	Kulite (34345)	August 31, 2015	04	May 8, 2019	AR
73-21-36	CM.085	-1B	FUEL MANIFOLD PRESS SENSOR	2603M28P02	APT-483B-1250-500A	Kulite (34345)	August 31, 2015	03	March 23, 2016	AR
73-21-37	CM.127	-1A, -1C	SENSOR - FUEL MANIFOLD PRESSURE TRANSDUCER	2763M01P01	300A110M5104-1	Druck Ltd.	November 28, 2017	01	September 6, 2021	AR
73-21-38	CM.135	-1B	FUEL MANIFOLD PRESSURE TRANSDUCER	2763M02P02	300A110M5106-2	Druck Ltd.	June 9, 2020	00		AR
73-21-40	CM.019	-1A,-1B,-1C	PMA	2122M28P01 2122M27P01	504909-1 504910-1	Unison (83311)	December 30, 2015	02	September 30, 2018	AR
73-21-45	CM.049	-1A, -1C	PSS	2474M65P06	261811055-0303	FADEC Alliance (7NDG7)	May 24, 2016	06	September 30, 2024	AR
73-21-46	CM.079	-1B	PSS	2474M65P06	261811055-0303	FADEC Alliance (7NDG7)	June 15, 2016	03	April 30, 2020	AR
73-21-50	CM.017	-1A	RATING PLUG	2531M61P02 2531M61P06 2531M61P14 2531M61P22 2531M61P24 2531M61P26 2531M61P30 2531M61P34 2531M61P42 2531M61P46 2531M61P54 2531M61P58 2531M61P62 2943M04P12 2943M04P29 2943M04P57 2943M04P80	514148-2 514148-6 514148-14 514148-22 514148-24 514148-26 514148-30 514148-34 514148-42 514148-46 514148-54 514148-58 514148-62 531865-12 531865-29 531865-57 531865-80	Unison	October 12, 2015	02	November 15, 2023	AR
73-21-50	CM.137	-1C	RATING PLUG	2531M61P22 2531M61P23 2531M61P30	514148-22 514148-23 514148-30	Unison	October 15, 2022	00		AR
73-21-55	CM.050-IPC	-1A	EEC IPC	2500M34P03 2500M34P04 2500M34P05 2500M34P06 2500M34P08	115E6331G2 115E6331G3 115E6331G4 115E6331G5 115E9716G1	FADEC Alliance (7NDG7)	April 2, 2015	10	March 3, 2023	AR
73-21-55	CM.050	-1A	EEC	2500M34P03 2500M34P04 2500M34P05 2500M34P06 2500M34P08	115E6331G2 115E6331G3 115E6331G4 115E6331G5 115E9716G1	FADEC Alliance (7NDG7)	August 6, 2015	07	April 27, 2022	AR
73-21-56	CM.080-IPC	-1B	EEC IPC	2474M64P03 2474M64P04 2474M64P05 2474M64P06	115E7192G2 115E7192G3 115E7192G4 115E7192G5	FADEC Alliance (7NDG7)	June 10, 2015	08	March 31, 2023	AR
73-21-56	CM.080	-1B	EEC	2474M64P03 2474M64P04 2474M64P05 2474M64P06	115E7192G2 115E7192G3 115E7192G4 115E7192G5	FADEC Alliance (7NDG7)	March 29, 2016	05	May 18, 2022	AR
73-21-57	CM.160	-1C	EEC	2500M35P05	116E2599G1	FADEC Alliance (7NDG7)	September 15, 2021	02	October 3, 2024	AR
73-21-57	CM.160-IPC	-1C	EEC	2500M35P05	116E2599G1	FADEC Alliance (7NDG7)	September 23, 2021	00		AR
73-21-58	CM.077	-1B	RATING PLUG	2531M61P02 2531M61P06 2531M61P10 2531M61P14 2531M61P18 2531M61P24 2531M61P26 2531M61P27 2531M61P28 2531M61P29 2531M61P30	514148-02 514148-06 514148-10 514148-14 514148-18 514148-24 514148-26 514148-27 514148-28 514148-29 514148-30	Unison	October 12, 2015	02	April 30, 2024	AR

73-21-60	CM.055	-1A	HARNESSES	362-085-505-0 362-085-605-0 362-085-705-0 362-085-805-0 362-085-905-0 362-085-906-0 362-086-004-0 362-086-005-0 362-086-104-0 362-086-205-0 362-086-206-0 362-086-305-0 362-086-306-0 362-917-001-0		CFM (58828)	June 23, 2016	05	October 27, 2023	AR
73-21-60	CM.056	-1B	HARNESSES	364-083-111-0 364-083-211-0 364-083-312-0 364-083-412-0 364-083-512-0 364-083-612-0 364-083-710-0 364-083-811-0 364-083-911-0 364-055-211-0 364-055-311-0 364-055-411-0 364-056-511-0 364-056-612-0 364-056-711-0		CFM (58828)	October 28, 2016	02	November 2, 2021	AR
73-21-60	CM.070	-1C	HARNESSES	363-029-105-0 363-029-205-0 363-029-306-0 363-029-407-0 363-029-506-0 363-029-606-0 363-029-707-0 363-029-809-0 363-029-906-0 363-030-804-0 363-086-406-0 363-086-506-0 363-086-604-0 363-086-704-0 363-087-004-0			January 1, 2022	01	January 23, 2023	AR
73-21-70	CM.138	-1C	PERMANENT MAGNET GENERATOR	2560M85P01 2560M84P01	515019-1 515020-1	Unison (59501)	September 15, 2022	00		AR
73-31-05	CM.044	-1A, -1B, -1C	FUEL FLOW TRANSMITTER WITH IPL	2492M62P02 2492M62P03	9-217-89 9-217-101 9-217-101 Mod A	Crane (08748)	June 9, 2016	03	June 10, 2022	AR
73-34-05	CM.052	-1A, -1B, -1C	FUEL DIFFERENTIAL PRESSURE TRANSDUCER	2492M60P01 2492M60P02 2492M60P03	APT-482-1250-60D APT-482A-1250-60D APT-482B-1250-60D	Kulite (34345)	January, 27 2015	06	September 21, 2016	AR
73-34-06	CM.136	-1A, -1B, -1C	FUEL DIFFERENTIAL PRESSURE TRANSDUCER	2758M29P02	300A110M5103-2	Druck Ltd.	July 28, 2020	01	October 8, 2021	AR
[74] IGNITION										
74-11-05	CM.023	-1A, -1C	IGNITION EXCITER	2489M04P04	513610-4	Unison (59501)	December 31, 2015	02	March 15, 2024	AR
74-11-07	CM.081	-1B	IGNITION EXCITER	2569M32P02	515055-2	Unison (59501)	December 31, 2015	02	March 15, 2024	AR
74-21-05	CM.024	-1A, -1C	IGNITION LEADS	2548M61P02 2489M03P02	513484-2 514000-2	Unison (59501)	December 30, 2015	02	April 15, 2024	AR
74-21-07	CM.082	-1B	IGNITION LEADS	2570M25P01 2570M26P01	515278-1 515277-1	Unison (59501)	December 31, 2015	02	February 1, 2024	AR
74-21-10	CM.025	-1A, -1B, -1C	IGNITER	2646M08P02	517212-4	Unison (59501)	October 12, 2015	00		AR

[75] AIR

75-11-05	CM.009	-1A, -1B, -1C	SBV-BAI	2721M05P01	8910-287	Woodward (66503)	May 11, 2016	01	March 22, 2017	AR
75-11-10	CM.134	-1A, -1B, -1C	SBV/BAI AIR VALVE ASSEMBLY	2704M77P01	8910-273	Woodward (66503)	September 14, 2017	02	November 9, 2021	AR
75-20-05	CM.153	-1A	LEAP RBV AIR VALVE ASSEMBLY	2925M02P02	8910-362	Woodward (66503)	December 19, 2023	00		AR
75-21-05	CM.010	-1A, -1C	ACC VALVES	2496M40P04	8910-279	Woodward (66503)	April 29, 2016	04	October 28, 2024	AR
				2629M63P02	8910-281					
				2496M40P05	8910-255					
				2629M63P03	8910-275					
75-21-06	CM.083	-1B	ACC VALVES	2641M77P01	8910-278	Woodward (66503)	March 30, 2016	04	October 28, 2024	AR
				2641M77P02	8910-253					
				2641M78P02	8910-280					
				2641M78P03	8910-274					
				2762M01P01	8910-309					
75-23-05	CM.005	-1A, -1B, -1C	MTC ACTUATOR	2496M36P02	8100-0090	Woodward (66503)	May 3, 2016	01	January 16, 2019	AR
75-23-10	CM.040	-1A, -1B, -1C	MTC VALVE LH	2460M52P08	521285-3	Meggitt SS (79318)	January 26, 2015	01	April 17, 2023	AR
75-23-11	CM.041	-1A, -1B	MTC VALVE RH	2460M52P07	521425-3	Meggitt SS (79318)	January 23, 2015	00		AR
75-24-05	CM.042	-1A	EEC COOLING BLOWER	362-094-910-0	AE0406A00	Technofan (F4957)	June 23, 2016	00		AR
75-24-06	CM.043	-1B	EEC COOLING BLOWER	364-077-011-0	AE0406B01	Technofan (F4957)	September 15, 2016	00		AR
75-26-05	CM.154	-1A	REVERSE BLEED BLOWER	2814M79P01	AE1117A00	SAFRAN VENTILATION SYSTEMS (F4957)	December 19, 2023	01	November 14, 2024	AR
				AE1117A00	AMDT A					
75-31-05	CM.011	-1A, -1C	VBV ASSEMBLY	362-035-803-0	8100-0083	Woodward (66503)	March 21, 2016	04	June 1, 2023	AR
75-31-05	CM.057	-1B	VBV ACTUATOR	364-072-501-0	63151012-1	Honeywell (59364)	September 30, 2016	00		AR
75-32-05	CM.008	-1A, -1B, -1C	VSV ACTUATOR	2496M37P01	8100-0051	Woodward (66503)	May 11, 2016	01	January 11, 2019	AR
				2496M37P02	8100-0091					
75-33-05	CM.007	-1A, -1B, -1C	TBV AIR VALVE	2496M38P04	8910-277	Woodward (66503)	May 11, 2016	03	February 28, 2025	AR
				2496M38P05	8910-317					
				2496M38P06	8910-272					
				2496M38P07	8910-344					
75-41-05	CM.061	-1B, -1C	T OVERHEAT SENSOR	363-033-303-0	515564-3	Unison	October 27, 2016	03	October 1, 2020	AR

[77] ENGINE INDICATING

77-11-05	CM.031	-1A, -1C	N1 SPEED SENSOR	362-044-910-0	3222KGBA5	Meggitt SA (K0802)	April 1, 2016	02	April 3, 2020	AR
77-11-06	CM.066	-1B	N1 SPEED SENSOR	364-044-902-0	3224KGBA2	Meggitt SA (K0802)	October 21, 2016	02	March 7, 2025	AR
				364-044-903-0	3224KGB00					
77-11-10	CM.032	-1A, -1C	N2 SPEED SENSOR	362-077-102-0	3223KGBA4	Meggitt SA (K0802)	April 1, 2016	02	January 31, 2020	AR
77-11-11	CM.067	-1B	N2 SPEED SENSOR	364-077-102-0	3225KGBA2	Meggitt SA (K0802)	October 21, 2016	02	October 14, 2020	AR
77-21-05	CM.030	-1A	T48 EGT SENSOR HARNESS	362-076-702-0	0503KHS A3	Meggitt SA (K0802)	April 26, 2016	01	April 27, 2020	AR
				362-076-902-0	0504KHS A3					
77-21-06	CM.065	-1B	T48 EGT SENSOR HARNESS (LEFT / RIGHT)	364-076-705-0	0509KHS A5	Meggitt SA (K0802)	October 19, 2016	01	October 10, 2022	AR
				364-076-706-0	0509KHS A6					
				364-076-905-0	0510KHS A5					
				364-076-906-0	0510KHS A6					
77-21-07	CM.157	-1C	T48 EGT SENSOR HARNESS (LEFT / RIGHT)	363-076-702-0	0507KHS A3	Meggitt SA (K0802)	September 17, 2021	00		AR
				363-076-703-0	0507KHS A4					
				363-076-902-0	0508KHS A3					
				363-076-903-0	0508KHS A4					
77-21-10	CM.035	-1A, -1C	T48 EGT SENSOR	362-024-602-0	5007KTC A4	Meggitt SA (K0802)	April 8, 2016	01	September 27, 2019	AR
				362-024-603-0	5007KTC 01					
77-21-11	CM.068	-1B	T48 EGT SENSOR	364-024-602-0	5011KTC 01	Meggitt SA (K0802)	October 10, 2016	00		AR
77-22-05	CM.022	-1A	CORE COMPARTMENT TEMP SENSOR	2492M43P02	517113-1	Unison (83311)	October 12, 2015	01	December 6, 2023	AR
				2492M43P03	531100-1					
77-31-05	CM.036	-1A, -1C	ACCELEROMETER (TCF)	362-076-210-0	144-168-000-031	Meggitt SA (S3960)	December 23, 2015	01	July 4, 2024	AR
77-31-06	CM.063	-1B	ACCELEROMETER (TCF)	364-076-201-0	144-168-000-501	Meggitt SA (S3960)	August 31, 2016	01	July 4, 2024	AR
77-31-10	CM.037	-1A, -1C	ACCELEROMETER (BEARING 1)	362-058-610-0	144-167-000-121	Meggitt SA (S3960)	December 23, 2015	02	July 4, 2024	AR
				362-058-611-0	144-167-000-122					
77-31-11	CM.064	-1B	ACCELEROMETER (BEARING 1)	364-076-001-0	144-167-000-511	Meggitt SA (S3960)	August 31, 2016	01	04/072024	AR
				364-076-002-0	144-167-000-521					

[78] EXHAUST

78-11-05	CM.089	-1C	EXHAUST NOZZLE		BCL7000-03-0	NEXCELLE (F3700)	June 9, 2021	00		AR
78-11-15	CM.090	-1C	EXHAUST FRONT PLUG ASSY AND KIT & EXHAUST REAR PLUG ASSY AND KIT		BCL8000-02-0 BCL8500-02-0	Safran Nacelles (F3700)	August 12, 2021	00		AR

78-31-10	CM.094	-1C	POWER AND MANUAL DRIVE UNIT (PMDU)	262061625-1002	NEXCELLE (F3700)	November 14, 2022	00		AR
78-31-30	CM.098	-1C	FLEXIBLE SHAFT with IPL	262125437-1001 262125424-1001 262125354-1001 262125375-1001	NEXCELLE (F3700)	January 16, 2023	00		AR
78-31-41	CM.118	-1C	URA & ULA with IPL	261956841-1001 261957020-1001	NEXCELLE (F3700)	December 5, 2022	01	May 27, 2024	AR
78-31-42	CM.095	-1C	LOWER ACTUATOR (LRA-LLA) with IPL	261956924-1001	NEXCELLE (F3700)	December 5, 2022	01	May 27, 2024	AR
78-31-43	CM.126	-1C	PROXIMITY SENSOR	262069738-0101	Safran Nacelles (F3700)	May 23, 2022	00		AR
78-31-60	CM.117	-1C	THRUST REVERSER CONTROL UNIT	262084665-1001	Safran Nacelles (F3700)	November 23, 2022	01	July 24, 2024	AR
78-32-10	CM.087	-1C	O-DUCT ASSEMBLY	BCL0010-12-0 BCL0010-13-0	NEXCELLE (F3700)	October 25, 2021	01	March 17, 2023	AR
78-32-20	CM.093	-1C	CASCADES KIT (POS 1 & POS 2)	BCL0100-03-0 BCL0150-02-0 BCL0100-04-0 BCL0150-03-0	Safran Nacelles (F3700)	June 8, 2021	01	June 20, 2023	AR
78-33-12	CM.123	-1C	HOOK LATCH ASSY AND KEEPER ASSY	610C1401-011 610C1401-007 610C1401-013 HA2159-3 HA2276-1 HA2277-1	NEXCELLE (1B6R3) HARTWELL (83014)	September 15, 2021	00		AR
78-33-15	CM.124	-1C	HOLD OPEN ROD	610C1501-001 610C1501-003 ST614-001 ST615-003	NEXCELLE (1B6R3) AVIBANK MFG INC (84256)	May 15, 2021	00		AR
78-33-30	CM.105	-1C	AFT CORE COLW ASSY	610C0110-119	NEXCELLE (1B6R3)	May 9, 2022	00		AR
78-33-32	CM.139	-1C	LHS FWD CORE COWL ASSY	610C0100-089	NEXCELLE (1B6R3)	March 5, 2021	00		AR
78-33-34	CM.140	-1C	RHS FWD CORE COWL ASSY	610C0100-080	NEXCELLE (1B6R3)	March 5, 2021	00		AR
78-36-30	CM.092	-1C	ASSY-CASTELLATED LKG RING	BCL3500-06-0	NEXCELLE (F3700)	January 4, 2022	01	June 13, 2023	AR
78-36-31	CM.116	-1C	A2 LATCH ASSEMBLY	HA2407-1	Safran Nacelles (F3700)	November 1, 2021	00		AR
78-36-32	CM.115	-1C	A2 BELT ROTATION MECHANISM (A2BRM)	HA2318-3 HA2318-5 HA2328-1 HA2329-1	Safran Nacelles (F3700)	March 1, 2022	00		AR
[79] OIL									
79-11-05	CM.054	-1A, -1C	OIL TANK	362-094-111-0 362-094-112-0	Safran Aero Boosters (B1316)	July 24, 2015	03	June 25, 2024	AR
79-11-06	CM.074	-1B	OIL TANK	364-073-802-0	CFM (58828)	May 11, 2016	01	March 25, 2024	AR
79-21-05	CM.053	-1A, -1C	LUBRICATION UNIT	362-074-103-0	CFM (58828)	July 24, 2015	03	October 14, 2020	AR
79-21-06	CM.073	-1B	LUBRICATION UNIT	364-074-104-0	CFM (58828)	May 20, 2015	01	October 25, 2019	AR
79-21-20	CM.072	-1B	MAIN HEAT EXCHANGER	364-093-302-0	Meggitt CS (U6578)	September 19, 2016	01	September 15, 2020	AR
79-21-25	CM.039	-1A, -1C	MAIN HEAT EXCHANGER	362-072-902-0	Meggitt CS (U6578)	March 25, 2016	01	October 22, 2020	AR
79-21-30	CM.026	-1A	ENGINE SURFACE AIR COOLING OIL COOLER	362-078-710-0 362-074-810-0	Ametek (12536)	August 15, 2015	01	October 9, 2020	AR
79-21-30	CM.069	-1B	LUBE OIL SURFACE COOLER	364-093-809-0 364-093-909-0	Unison (59501)	October 27, 2016	03	February 1, 2024	AR
79-21-31	CM.159	-1C	ENGINE AIR-OIL HEAT EXCHANGER	363-026-612-0 363-026-712-0 363-026-512-0	Ametek (12536)	October 18, 2021	00		AR
79-21-45	CM.015	-1A, -1B, -1C	EDUCTOR VALVE	362-075-502-0	Honeywell (59364)	March 25, 2016	02	March 9, 2022	AR
79-31-05	CM.029	-1A, -1C	OIL LEVEL SENSOR	362-073-903-0	Ametek (97424/4A887)	May 16, 2014	02	August 15, 2024	AR
79-31-06	CM.071	-1B	OIL LEVEL SENSOR	364-073-904-0	Meggitt SA (95411)	October 21, 2016	00		AR
79-32-05	CM.028	-1A, -1B, -1C	OIL PRESSURE AND TEMPERATURE SENSOR	362-074-311-0 362-074-312-0	Ametek (99564)	May 16, 2014	02	May 31, 2022	AR
79-35-05	CM.027	-1A, -1B, -1C	OIL FILTER DIFFERENTIAL PRESSURE (OFDP) SENSOR	362-074-510-0	Ametek (99564)	May 16, 2014	02	March 27, 2017	AR
79-36-05	CM.046	-1A, -1B, -1C	OIL DEBRIS MONITORING SEPARATOR	362-075-002-0 362-075-003-0	Eaton - Aerospace Group (97484)	July 7, 2014	05	August 23, 2022	AR
79-36-10	CM.047	-1A, -1B, -1C	OIL DEBRIS MONITORING SENSOR	362-077-302-0 364-077-302-0	Eaton - Aerospace Group (97484)	April 29, 2015	05	April 14, 2020	AR
79-36-20	CM.045	-1A, -1B, -1C	OIL DEBRIS MONITORING SCU	362-076-501-0 362-076-503-0	Eaton - Aerospace Group (97484)	June 24, 2014	03	November 8, 2021	AR

[80] STARTING

80-11-05	CM.012	-1A, -1B, -1C	PNEUMATIC AIR STARTER	2529M66P04	63506083-4	Honeywell (59364)	October 1, 2015	00		AR
80-11-12	CM.075	-1B	MANUAL OVERRIDE FLEXSHAFT	2584M06P01	63278547-1	Honeywell (59364)	March 25, 2016	00		AR
80-11-15	CM.013	-1A, -1C	STARTER AIR VALVE	2496M44P01	63216083-1	Honeywell (59364)	October 1, 2015	07	March 6, 2025	AR
				2496M44P03	63216083-2					
				2496M44P04	63216083-3					
				2496M44P05	63216083-4					
				2496M44P06	63216083-5					
80-12-15	CM.084	-1B	STARTER AIR VALVE	2496M44P02	63216103-1	Honeywell (59364)	March 25, 2016	01	April 30, 2024	AR



The Power of Flight

LEAP Technical Manual Index – June 1, 2025

FADEC INTERNATIONAL/BAE GENERAL PRACTICES MANUAL SECTIONS ARE AVAILABLE FOR FIRST TIER CUSTOMERS UPON REQUEST. PLEASE SUBMIT YOUR REQUEST TO aviation.fleetsupport@ge.com; ATTENTION CMM LIAISON. THE SECTIONS ARE REVISED INDIVIDUALLY. THE SECTIONS ARE ALSO AVAILABLE ON THE BAE (FADEC INTERNATIONAL) WEBSITE OR FROM BAE BY CONTACTING: cs-customer.service@baesystems.com.

	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
(SECTION)	LEAP ALL MODELS	GENERAL PRACTICES MANUAL SECTIONS		
73-10-00	LEAP ALL MODELS	General Information	11	09/09/21
73-10-16	LEAP ALL MODELS	Safety Instructions	6	03/24/11
73-10-19	LEAP ALL MODELS	Equivalent Tools, Materials, and Procedures	6	09/15/11
73-20-00	LEAP ALL MODELS	Soldering	6	11/17/11
73-20-02	LEAP ALL MODELS	Soldering and Desoldering Equipment Calibration	7	04/13/17
73-20-16	LEAP ALL MODELS	Circuit Card Assembly Soldering	10	08/28/24
73-20-17	LEAP ALL MODELS	Microcircuit Soldering	8	08/27/24
73-20-19	LEAP ALL MODELS	Terminal Connection	6	11/17/11
73-20-20	LEAP ALL MODELS	Hand Soldering	8	08/21/24
73-20-21	LEAP ALL MODELS	Manual Tinning Process	8	08/20/24
73-20-22	LEAP ALL MODELS	Surface Mounted Component Soldering	11	08/20/24



The Power of Flight

LEAP Technical Manual Index – June 1, 2025

FADEC INTERNATIONAL/BAE GENERAL PRACTICES MANUAL SECTIONS ARE AVAILABLE FOR FIRST TIER CUSTOMERS UPON REQUEST. PLEASE SUBMIT YOUR REQUEST TO aviation.fleetsupport@ge.com; ATTENTION CMM LIAISON. THE SECTIONS ARE REVISED INDIVIDUALLY. THE SECTIONS ARE ALSO AVAILABLE ON THE BAE (FADEC INTERNATIONAL) WEBSITE OR FROM BAE BY CONTACTING: cs-customer.service@baesystems.com.

	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
73-20-23	LEAP ALL MODELS	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	LEAP ALL MODELS	General Repair	6	11/17/11
73-30-16	LEAP ALL MODELS	Identification Marking	9	06/03/20
73-30-17	LEAP ALL MODELS	Safety Wiring	6	11/17/11
73-30-19	LEAP ALL MODELS	Threaded Insert Repair	7	07/01/15
73-30-20	LEAP ALL MODELS	Out-of-Round Connector Repair	6	11/17/11
73-30-21	LEAP ALL MODELS	Potting of Connectors	6	11/17/11
73-30-24	LEAP ALL MODELS	Component Substitution	6	11/17/11
73-30-25	LEAP ALL MODELS	Chemical Thread-Locking	6	11/17/11
73-30-26	LEAP ALL MODELS	Steam Cleaning Procedure	1	08/12/21
73-40-00	LEAP ALL MODELS	Circuit Card Assembly Repair	6	11/17/11
73-40-16	LEAP ALL MODELS	Part Removal	9	09/01/21



The Power of Flight

LEAP Technical Manual Index – June 1, 2025

FADEC INTERNATIONAL/BAE GENERAL PRACTICES MANUAL SECTIONS ARE AVAILABLE FOR FIRST TIER CUSTOMERS UPON REQUEST. PLEASE SUBMIT YOUR REQUEST TO aviation.fleetsupport@ge.com; ATTENTION CMM LIAISON. THE SECTIONS ARE REVISED INDIVIDUALLY. THE SECTIONS ARE ALSO AVAILABLE ON THE BAE (FADEC INTERNATIONAL) WEBSITE OR FROM BAE BY CONTACTING: cs-customer.service@baesystems.com.

	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
73-40-17	LEAP ALL MODELS	Part Installation	8	08/20/24
73-40-18	LEAP ALL MODELS	Part Replacement	10	10/01/24
73-40-19	LEAP ALL MODELS	General Laminate, Conductor Repair	10	09/11/18
73-40-20	LEAP ALL MODELS	Modification of Internal Circuits	6	11/17/11
73-40-21	LEAP ALL MODELS	Solder Mask Repair	7	10/08/18
73-40-22	LEAP ALL MODELS	ESD Label Replacement	6	11/17/11
73-40-23	LEAP ALL MODELS	Gold Pin Replacement	6	11/17/11
73-40-24	LEAP ALL MODELS	Terminal Strip Repair	7	08/26/24
73-45-00	LEAP ALL MODELS	Bonding and Encapsulating	6	11/17/11
73-45-16	LEAP ALL MODELS	Epoxy Bonding	7	06/27/13
73-45-17	LEAP ALL MODELS	Epoxy Bonding (High Temperature)	6	11/17/11
73-45-18	LEAP ALL MODELS	RTV Application	6	11/17/11
73-50-00	LEAP ALL MODELS	Protective Coatings	6	11/17/11
73-50-16	LEAP ALL MODELS	Removal of Conformal Coatings	7	09/13/21



The Power of Flight

LEAP Technical Manual Index – June 1, 2025

FADEC INTERNATIONAL/BAE GENERAL PRACTICES MANUAL SECTIONS ARE AVAILABLE FOR FIRST TIER CUSTOMERS UPON REQUEST. PLEASE SUBMIT YOUR REQUEST TO aviation.fleetsupport@ge.com; ATTENTION CMM LIAISON. THE SECTIONS ARE REVISED INDIVIDUALLY. THE SECTIONS ARE ALSO AVAILABLE ON THE BAE (FADEC INTERNATIONAL) WEBSITE OR FROM BAE BY CONTACTING: cs-customer.service@baesystems.com.

	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
73-50-17	LEAP ALL MODELS	Recoating Conformal Coated Repaired Areas	9	09/01/16
73-50-18	LEAP ALL MODELS	Aluminum Surface Touch-up with Chromate Solution	6	11/17/11
73-50-19	LEAP ALL MODELS	Painted Surface Repair	8	11/14/23
73-60-00	LEAP ALL MODELS	Electrostatic Discharge Control	6	11/17/11
73-60-02	LEAP ALL MODELS	ESD Equipment Calibration	6	11/17/11
73-60-16	LEAP ALL MODELS	Handling ESDS Devices	6	11/17/11
73-61-00	LEAP ALL MODELS	Moisture Sensitive Devices	6	11/17/11
73-61-16	LEAP ALL MODELS	Moisture Sensitive Device Preparation	7	04/19/22
73-70-00	LEAP ALL MODELS	Flexible Circuit Card Assembly Repair	6	11/17/11
73-70-16	LEAP ALL MODELS	Connector Removal and Replacement	7	08/26/24
73-80-00	LEAP ALL MODELS	Magnetic Media and Software	6	11/17/11
73-80-16	LEAP ALL MODELS	Media Storage Precautions	6	11/17/11
73-80-17	LEAP ALL MODELS	Record Keeping and Configuration Control	6	11/17/11
73-90-00	LEAP ALL MODELS	Electrical Wiring	6	11/17/11



The Power of Flight

LEAP Technical Manual Index – June 1, 2025

FADEC INTERNATIONAL/BAE GENERAL PRACTICES MANUAL SECTIONS ARE AVAILABLE FOR FIRST TIER CUSTOMERS UPON REQUEST. PLEASE SUBMIT YOUR REQUEST TO aviation.fleetsupport@ge.com; ATTENTION CMM LIAISON. THE SECTIONS ARE REVISED INDIVIDUALLY. THE SECTIONS ARE ALSO AVAILABLE ON THE BAE (FADEC INTERNATIONAL) WEBSITE OR FROM BAE BY CONTACTING: cs-customer.service@baesystems.com.

	Engine Model	Nomenclature	Current Rev No.	Current Rev Date
73-90-16	LEAP ALL MODELS	Wiring and Cable Lacing	6	11/17/11
73-90-17	LEAP ALL MODELS	Crimped Electrical Connection	7	06/15/15
73-90-18	LEAP ALL MODELS	Shielded Wire Processes	6	11/17/11
73-90-19	LEAP ALL MODELS	Wire Preparation Processes	6	11/17/11
73-95-00	LEAP ALL MODELS	Chassis Repairs	6	11/17/11
73-95-19	LEAP ALL MODELS	Broken Screw Removal	6	11/17/11
73-95-20	LEAP ALL MODELS	Chassis Dent and Scratch Repair	6	11/17/11
73-95-21	LEAP ALL MODELS	Chassis Surface Weld Area Repair	6	11/17/11
73-95-22	LEAP ALL MODELS	Chassis Surfaces Repair	6	11/17/11
73-95-30	LEAP ALL MODELS	Aluminum Surface Repair by Chemical Weld Application	6	11/17/11
73-95-32	LEAP ALL MODELS	Threaded Insert Overhaul	7	04/22/14
73-95-33	LEAP ALL MODELS	Chassis Brazed Joint Cleaning and Sealing Procedure	0	07/20/21