

Maintenance Items

N427DM

Make & Model (Serial) BEECHCRAFT KING AIR C90 (LJ-804)		Operator Air Reldan, Inc.	Reported Date 04-Sep-2025		Hours 12585.90	Landings 9928	
- Major Components							
Component		Model (Serial)	Hours		Cycles		
Engine 1		PT6A-21 (PCE-24364)	10192.00		7802.00		
Engine 2		PT6A-21 (PCE-25132)	11486.10		17216.00		
Propeller 1		HC-D4N-3C (FY1339)	7566.30				
Propeller 2		HC-D4N-3C (FY2325)	7566.30				
ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
05 0000 Airframe INSPECTION #187	MUST COMPLETE A PHASE INSPECTION	01-AUG-2025 H: 12579.70 L: 9921	M: 12 H: 200.00			31-AUG-2026 H: 12779.70	M: 11 D: 16 H: 193.80
05 0000 Airframe INSPECTION #188	PHASE 1-4 INSPECTION (ALL PHASES MUST BE COMPLETED WITHIN 24 MONTHS)	24-MAY-2024 H: 12193.80 L: 9554	M: 24 H: 800.00			24-MAY-2026 H: 12993.80	M: 8 D: 9 H: 407.90
05 21-01 Airframe INSPECTION #7	PHASE 1 INSPECTION	21-MAR-2025 H: 12389.60 L: 9753	M: 24 H: 800.00	H: 20.00		31-MAR-2027 H: 13189.60	M: 18 D: 16 H: 603.70
05 21-02 Airframe INSPECTION #121	PHASE 2 INSPECTION	01-AUG-2025 H: 12579.70 L: 9921	M: 24 H: 400.00	H: 20.00		01-AUG-2027 H: 12979.70	M: 22 D: 17 H: 393.80
05 21-03 Airframe INSPECTION #34	PHASE 3 INSPECTION	24-MAY-2024 H: 12193.80 L: 9554	M: 24 H: 800.00	H: 20.00		31-MAY-2026 H: 12993.80	M: 8 D: 16 H: 407.90
05 21-04 Airframe INSPECTION #125	PHASE 4 INSPECTION	24-MAY-2024 H: 12193.80 L: 9554	M: 24 H: 800.00	H: 20.00		31-MAY-2026 H: 12993.80	M: 8 D: 16 H: 407.90
05 7201 Engine 1 INSPECTION #33	NO.1 ENGINE - MINOR INSPECTION	01-AUG-2025 H: 10185.80 C: 7795	H: 200.00	H: 20.00		H: 10385.80	H: 193.80

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
05 7201 Engine 2 INSPECTION #25	NO.2 ENGINE - MINOR INSPECTION	01-AUG-2025 H: 11479.90 C: 17209	H: 200.00	H: 20.00		H: 11679.90	H: 193.80
08 0001 Airframe INSPECTION #58	AIRCRAFT RE-REGISTRATION	05-APR-2023	M: 84			30-APR-2030	M: 55 D: 15
08 8000 Airframe INSPECTION #98	AIRCRAFT WEIGHT AND BALANCE	10-MAR-2023	M: 36			31-MAR-2026	M: 6 D: 16
12 1110 Airframe INSPECTION #51	REPLACE EVAPORATOR AIR FILTER (LJ-76 AND AFTER, LW-1 AND AFTER)	21-MAR-2025 H: 12389.60	H: 400.00	H: 40.00		H: 12789.60	H: 203.70
12 1111 Airframe INSPECTION #135	REPLACE PRESSURIZATION CONTROL FILTER AND CLEAN FILTER HOUSING (LJ-572 THRU LJ-574, LJ-641 AND AFTER, LW-123 AND AFTER OR LJ-76 THRU LJ-571, LJ-575 THRU LJ-640, AND LW-1 THRU L1-122 WITH KIT 100-4004-1)	10-MAY-2022 H: 11924.00	H: 800.00			H: 12724.00	H: 138.10
12 2020 Airframe INSPECTION #70	LUBRICATION 200 HOUR	01-AUG-2025 H: 12579.70 L: 9921	H: 200.00	H: 20.00		H: 12779.70	H: 193.80
12 2040 Airframe INSPECTION #82	LUBRICATION 400 HOUR	01-AUG-2025 H: 12579.70 L: 9921	H: 400.00	H: 40.00		H: 12979.70	H: 393.80
12 2050 Airframe INSPECTION #119	LUBRICATION 600 HOUR	01-AUG-2025 H: 12579.70 L: 9921	H: 600.00			H: 13179.70	H: 593.80
12 2060 Airframe INSPECTION #111	LUBRICATION 800 HOUR	10-MAY-2022 H: 11924.00	H: 800.00	H: 20.00		H: 12724.00	H: 138.10
12 2070 Airframe INSPECTION #20	LUBRICATION 1200 HOUR	10-MAY-2022 H: 11924.00	H: 1200.00	H: 20.00		H: 13124.00	H: 538.10

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
12 2080 Airframe INSPECTION #113	LEFT MAIN MECHANICAL LANDING GEAR ACTUATOR LUBRICATION	25-AUG-2025 H: 12585.90 L: 9928	M: 30 L: 1000	D: 90 L: 100		29-FEB-2028 L: 10928	M: 29 D: 14 L: 1000
12 2080 Airframe INSPECTION #120	NOSE MECHANICAL LANDING GEAR ACTUATOR LUBRICATION	25-AUG-2025 H: 12585.90 L: 9928	M: 30 L: 1000	M: 3		29-FEB-2028 L: 10928	M: 29 D: 14 L: 1000
12 2080 Airframe INSPECTION #101	RIGHT MAIN MECHANICAL LANDING GEAR ACTUATOR LUBRICATION	25-AUG-2025 H: 12585.90 L: 9928	M: 30 L: 1000	M: 3		29-FEB-2028 L: 10928	M: 29 D: 14 L: 1000
21 0100 Airframe INSPECTION #87	CABIN ALTITUDE WARNING SYSTEM - PERFORM THE CABIN ALTITUDE WARNING PRESSURE SWITCH TEST PROCEDURE	31-JAN-2025	M: 12	D: 36		31-JAN-2026	M: 4 D: 16
21 0920 Airframe INSPECTION #39	INSPECT AIR CONDITIONING MOTOR BRUSHES	10-MAY-2022 H: 11924.00	H: 1000.00	H: 100.00		H: 12924.00	H: 338.10
21 1000 Airframe INSPECTION #179	PNEUMATIC FLOW CONTROL UNIT SOLENOID VALVE FILTER - CLEANING	10-MAY-2022 H: 11924.00	H: 800.00	H: 80.00		H: 12724.00	H: 138.10
24 0001 Airframe PART - Overhaul #150	LH STARTER GENERATOR - OVERHAUL Part Number 23048-018 Serial Number 9993 Notes REPLACE OR OVERHAUL EVERY 1,000 HOURS	12-AUG-2024 H: 12234.20	H: 1000.00		H: 0.00	H: 13234.20	H: 648.30
24 0001 Airframe PART - Overhaul #26	RH STARTER GENERATOR - OVERHAUL Part Number 23048-018 Serial Number 2808	25-APR-2023 H: 11987.30	H: 1000.00		H: 0.00	H: 12987.30	H: 401.40
24 1000 Airframe INSPECTION BATT #123	BATTERY INSPECTION Part Number RG3801E/60K Serial Number 40884706	01-AUG-2025 H: 12579.70 L: 9921	H: 200.00			H: 12779.70	H: 193.80

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
24 8000 Airframe INSPECTION BATT #129	MAIN BATTERY CAPACITY TEST Reference Number REVIEW Part Number RG3801E/60K Serial Number 40884706	01-MAY-2025	M: 12			31-MAY-2026	M: 8 D: 16
24 8002 Airframe PART #45	MAIN BATTERY Part Number RG3801E/60K Serial Number 40884706	16-NOV-2022					
25 0630 Airframe PART - Expiration #56	REPLACE EMERGENCY LOCATOR TRANSMITTER (ELT) BATTERY Part Number PN Serial Number SN-UNKNOWN	20-JUL-2020				30-SEP-2026	M: 12 D: 15
25 1000 Airframe PART #181	EMERGENCY TRANSMITTER LOCATOR (ELT) Part Number PN Serial Number SN-UNKNOWN						
25 8000 Airframe INSPECTION ELT #156	ELT INSPECTION FAR 91.207(D) Part Number PN Serial Number SN-UNKNOWN	11-JUN-2025 H: 12499.00 L: 9833	M: 12			30-JUN-2026	M: 9 D: 15
25 STC SA01714WI Airframe INSPECTION #44	GARMIN GTX345 ICA Notes 190-00734-15 Rev 6	01-MAY-2025 H: 12410.10 L: 9768	M: 12			31-MAY-2026	M: 8 D: 16
25 STC SA02018SE-D Airframe INSPECTION #112	GARMIN GA35 ICA Notes 190-00673-01 Rev E	01-MAY-2025 H: 12410.10 L: 9768	M: 12			31-MAY-2026	M: 8 D: 16
25 STC SA02019SE-D Airframe INSPECTION #162	GARMIN GTN650 ICA Notes 190-01007-A1 Rev 12	01-MAY-2025 H: 12410.10 L: 9768	M: 12			31-MAY-2026	M: 8 D: 16

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
25 STC SA4010NM Airframe INSPECTION #65	RAISBECK AFTDUAL STRAKE Notes 85-120	01-AUG-2025 H: 12579.70 L: 9921	M: 12 H: 200.00			31-AUG-2026 H: 12779.70	M: 11 D: 16 H: 193.80
26 1000 Airframe PART #169	CABIN FIRE EXTINGUISHER Part Number B410 Serial Number BM-488313	01-NOV-2013					
26 1001 Airframe PART #170	COCKPIT FIRE EXTINGUISHER Part Number C352TS Serial Number E-0932263	01-NOV-2017					
26 1611 Airframe INSPECTION CBN FIRE #42	CABIN FIRE EXTINGUISHER - HYDROSTATIC TEST EXTINGUISHER Part Number B410 Serial Number BM-488313 Notes MFG 2022	01-NOV-2013	M: 144	D: 60		31-OCT-2025	M: 1 D: 16
26 1611 Airframe INSPECTION CKPT FIRE #72	COCKPIT COMPARTMENT FIRE EXTINGUISHER - HYDROSTATIC TEST EXTINGUISHER Part Number C352TS Serial Number E-0932263 Notes MFG 2022	01-NOV-2013	M: 144	D: 60		31-OCT-2029	M: 49 D: 16
26 1616 Airframe INSPECTION CBN FIRE #106	CABIN FIRE EXTINGUISHER WEIGHT CHECK Part Number B410 Serial Number BM-488313	31-JAN-2025	M: 12			31-JAN-2026	M: 4 D: 16
26 1616 Airframe INSPECTION CKPT FIRE #37	COCKPIT FIRE EXTINGUISHER WEIGHT CHECK Part Number C352TS Serial Number E-0932263	31-JAN-2025	M: 12			31-JAN-2026	M: 4 D: 16
26 2015.1 Airframe INSPECTION CKPT FIRE #122	COCKPIT FIRE EXTINGUISHER 30 DAY PERIODIC INSPECTION Part Number C352TS Serial Number E-0932263	01-SEP-2025	D: 30			01-OCT-2025	M: 0 D: 16

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
26 2020.1 Airframe INSPECTION CBN FIRE #159	CABIN FIRE EXTINGUISHER 30 DAY PERIODIC INSPECTION Part Number B410 Serial Number BM-488313	01-SEP-2025	D: 30			01-OCT-2025	M: 0 D: 16
27 1000 Airframe INSPECTION #53	PULLEYS, BRACKETS, CASTINGS INSPECTION		L: 12000			L: 12000	L: 2072
27 4112 Airframe INSPECTION #109	LEFT-HAND FLAP FLEXIBLE SHAFT	17-JAN-2014 L: 7362	L: 5000	L: 500		L: 12362	L: 2434
27 4112 Airframe INSPECTION #171	RIGHT-HAND FLAP FLEXIBLE SHAFT	17-JAN-2014 L: 7362	L: 5000	L: 500		L: 12362	L: 2434
27 5055 Airframe INSPECTION #47	LEFT-HAND FLAPS - REMOVE FLAPS AND INSPECT FLAP ATTACH BRACKETS, FLAP STRUCTURE, TRACKS, ROLLER BEARINGS AND ATTACHMENT HARDWARE FOR WEAR.	10-MAR-2023 L: 9338	M: 36 L: 3000	D: 36 L: 300		31-MAR-2026 L: 12338	M: 6 D: 16 L: 2410
27 5055 Airframe INSPECTION #224	RIGHT-HAND FLAPS - REMOVE FLAPS AND INSPECT FLAP ATTACH BRACKETS, FLAP STRUCTURE, TRACKS, ROLLER BEARINGS AND ATTACHMENT HARDWARE FOR WEAR.	10-MAR-2023 L: 9338	M: 36 L: 3000	D: 36 L: 300		31-MAR-2026 L: 12338	M: 6 D: 16 L: 2410
32 0605 Airframe INSPECTION #115	INSPECT LEFT MAIN LANDING GEAR TRUNNION BOLT HOLES AND DRAG BRACE ATTACH HOLES	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		25-AUG-2031 L: 17928	M: 71 D: 10 L: 8000
32 0605 Airframe INSPECTION #33	INSPECT NOSE LANDING GEAR TRUNNION BOLT HOLES AND DRAG BRACE ATTACH HOLES	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	D: 216 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
32 0605 Airframe INSPECTION #15	INSPECT RIGHT MAIN LANDING GEAR TRUNNION BOLT HOLES AND DRAG BRACE ATTACH HOLES Notes 8,000 CYCLES or 6 YEARS BUT NO LATER THAN THE NEXT SCHEDULED 6 YEARS GEAR INSPECTION	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
32 1002 Airframe INSPECTION #95	LEFT MAIN LANDING GEAR ACTUATOR CLEVIS BOLT WEAR CHECK	25-AUG-2025 H: 12585.90 L: 9928	L: 1000			L: 10928	L: 1000
	Notes REF. COMPONENT MAINTENANCE MANUAL, 32-10-00-001, 90 SERIES MAIN LANDING GEAR - MAINTENANCE PRACTICES						
32 1002 Airframe INSPECTION #131	NOSE MAIN LANDING GEAR ACTUATOR CLEVIS BOLT WEAR CHECK	25-AUG-2025 H: 12585.90 L: 9928	L: 1000			L: 10928	L: 1000
32 1002 Airframe INSPECTION #108	RIGHT MAIN LANDING GEAR ACTUATOR CLEVIS BOLT WEAR CHECK	25-AUG-2025 H: 12585.90 L: 9928	L: 1000			L: 10928	L: 1000
	Notes REF. COMPONENT MAINTENANCE MANUAL, 32-10-00-001, 90 SERIES MAIN LANDING GEAR - MAINTENANCE PRACTICES						
32 1146 Airframe INSPECTION #133	INSPECT LEFT-HAND MAIN LANDING GEAR ACTUATOR CLEVIS	25-AUG-2025 H: 12585.90 L: 9928	L: 1000	L: 100		L: 10928	L: 1000
	Notes INSPECT CLEVIS HOLE FOR WEAR (DISASSEMBLY REQUIRED). REF. COMPONENT MAINTENANCE MANUAL, 32-10-00-001, 90 SERIES MAIN LANDING GEAR - MAINTENANCE PRACTICES						
32 1146 Airframe INSPECTION #173	INSPECT RIGHT-HAND MAIN LANDING GEAR ACTUATOR CLEVIS	25-AUG-2025 H: 12585.90 L: 9928	L: 1000	L: 100		L: 10928	L: 1000
	Notes INSPECT CLEVIS HOLE FOR WEAR (DISASSEMBLY REQUIRED). REF. COMPONENT MAINTENANCE MANUAL, 32-10-00-001, 90 SERIES MAIN LANDING GEAR - MAINTENANCE PRACTICES						
32 1602 Airframe INSPECTION #50	INSPECT NOSE LANDING GEAR DRAG BRACE ASSEMBLY	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 D: 60 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
	Notes INSPECT FOR CRACKS, WEAR AND CORROSION INTERIOR AND EXTERIOR (DISASSEMBLY REQUIRED)						
32 1602 Airframe INSPECTION #90	INSPECT NOSE LANDING GEAR SHOCK ABSORBER ASSEMBLY	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 D: 60 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
32 3218 Airframe PART - Life Limited #152	REPLACE L/H BRAKE SYSTEM HOSES (ONLY HOSES EXPOSED IN WHEEL WELL) Part Number 350-4-012 Serial Number N/A	10-MAR-2023	M: 60		M: 0 H: 0.00	31-MAR-2028	M: 30 D: 16
32 3218 Airframe PART - Life Limited #174	REPLACE R/H BRAKE SYSTEM HOSES (ONLY HOSES EXPOSED IN WHEEL WELL) Part Number 111417-4S-0184 Serial Number N/A	23-JUL-2024	M: 60		M: 0	31-JUL-2029	M: 46 D: 16
32 8005 Airframe INSPECTION #157	L/H LANDING GEAR ACTUATOR END PLAY CHECK	25-AUG-2025 H: 12585.90 L: 9928	M: 30 L: 1000			29-FEB-2028 L: 10928	M: 29 D: 14 L: 1000
32 8005 Airframe INSPECTION #172	R/H LANDING GEAR ACTUATOR END PLAY CHECK Notes DO YOU WANT THIS BROKEN DOWN INTO LEFT AND RIGHT OR AS JUST ONE INSPECTION	25-AUG-2025 H: 12585.90 L: 9928	M: 30 L: 1000			29-FEB-2028 L: 10928	M: 29 D: 14 L: 1000
32 8013 Airframe INSPECTION #88	INSPECT NOSE LANDING GEAR ACTUATOR CLEVIS Notes INSPECT CLEVIS HOLE FOR WEAR (DISASSEMBLY REQUIRED).	25-AUG-2025 H: 12585.90 L: 9928	L: 1000			L: 10928	L: 1000
32 8014 Airframe INSPECTION #147	OVERHAUL LEFT MAIN LANDING GEAR ACTUATOR	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
32 8014 Airframe INSPECTION #21	OVERHAUL RIGHT MAIN LANDING GEAR ACTUATOR	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
32 8015 Airframe INSPECTION #163	OVERHAUL NOSE LANDING GEAR ACTUATOR	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
32 8016 Airframe INSPECTION #69	INSPECT LEFT MAIN LANDING GEAR AXLE ASSEMBLY AND TORQUE KNEE	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
32 8016 Airframe INSPECTION #126	INSPECT RIGHT MAIN LANDING GEAR AXLE ASSEMBLY AND TORQUE KNEE	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
32 8017 Airframe INSPECTION #127	NOSE LANDING GEAR AXLE ASSEMBLY AND TORQUE KNEE	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
32 8018 Airframe INSPECTION #92	INSPECT LEFT MAIN LANDING GEAR DRAG BRACE ASSEMBLY	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
32 8018 Airframe INSPECTION #151	INSPECT RIGHT MAIN LANDING GEAR DRAG BRACE ASSEMBLY	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
32 8019 Airframe INSPECTION #158	OVERHAUL LANDING GEAR CLUTCH AND GEARBOX ASSY	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
32 8019 Airframe INSPECTION #61	OVERHAUL LANDING GEAR MOTOR	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
32 8020 Airframe INSPECTION #141	INSPECT LEFT MAIN LANDING GEAR SHOCK ABSORBER ASSEMBLY	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
32 8020 Airframe INSPECTION #36	INSPECT RIGHT MAIN LANDING GEAR SHOCK ABSORBER ASSEMBLY	25-AUG-2025 H: 12585.90 L: 9928	M: 72 L: 8000	M: 7 L: 800		31-AUG-2031 L: 17928	M: 71 D: 16 L: 8000
33 01-00 Airframe INSPECTION #67	PILOTS FUEL CONTROL PANEL AND LOWER EDGELIGHTED PANEL, COPILOTS EDGELIGHTED CIRCUIT BREAKER PANEL, AND WIRING CIRCUITRY BELOW THE STORM WINDOWS	11-JUN-2025 H: 12499.00 L: 9833	M: 12	D: 12		30-JUN-2026	M: 9 D: 15
33 10-01-601 Airframe INSPECTION #160	EDGE LIGHTED PANEL ASSY INSPECTION	11-JUN-2025 H: 12499.00 L: 9833	M: 48 H: 2000.00	M: 48 H: 2000.00		30-JUN-2029 H: 14499.00	M: 45 D: 15 H: 1913.10

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
34 Airframe INSPECTION #194	Garmin 650 Obstacle Data Base due update	07-AUG-2025	D: 56			02-OCT-2025	M: 0 D: 17
34 Airframe INSPECTION #190	NAV DATABASE DUE UPDATE	04-SEP-2025 H: 12585.90 L: 9928	D: 28			02-OCT-2025	M: 0 D: 17
34 0005 Airframe PART - Life Limited #10	INSTRUMENT AIR FILTERS Part Number 101-380039-1 Serial Number SN- UNKNOWN	10-MAR-2023 H: 11981.60	H: 800.00		M: 0 H: 0.00 L: 0	H: 12781.60	H: 195.70
34 0630 Airframe INSPECTION #189	PITOT AND STATIC SYSTEM LEAK CHECK - AS REQUIRED BY FAR 91.411	01-AUG-2024	M: 24			31-AUG-2026	M: 11 D: 16
34 0631 Airframe INSPECTION #118	INSPECT NO.1 ALTIMETER - AS REQUIRED BY FAR 91.411	01-AUG-2024	M: 24			31-AUG-2026	M: 11 D: 16
34 0631 Airframe INSPECTION #52	INSPECT NO.2 ALTIMETER - AS REQUIRED BY FAR 91.411	01-AUG-2024	M: 24			31-AUG-2026	M: 11 D: 16
34 1003 Airframe INSPECTION #17	NO.1 TRANSPONDER RECERTIFICATION (FAR 91.413)	01-AUG-2024	M: 24			31-AUG-2026	M: 11 D: 16
34 1003 Airframe INSPECTION #89	NO.2 TRANSPONDER RECERTIFICATION (FAR 91.413)	01-AUG-2024	M: 24			31-AUG-2026	M: 11 D: 16
35 0015 Airframe INSPECTION OXY CYL #91	OXYGEN CYLINDER HYDROSTATIC TEST Part Number 801293-04 Serial Number 45416T Notes (STANDARD WEIGHT) DOT 3AA - 5 YEAR HYDRO SERVICE LIFE UNLIMITED	10-MAR-2023	M: 60			31-MAR-2028	M: 30 D: 16

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
35 1000 Airframe PART #175	OXYGEN CYLINDER Part Number 801293-04 Serial Number 45416T	10-MAR-2023					
35 8000 Airframe PART - Overhaul #71	OXYGEN CYLINDER REGULATOR OVERHAUL Part Number 801292-01 Serial Number 5676	10-MAR-2023	M: 60		M: 0 H: 0.00 L: 0	31-MAR-2028	M: 30 D: 16
52 0114 Airframe INSPECTION #66	REPLACE CABIN DOOR FORWARD AND AFT SIDE LATCHES AND BAYONET	13-OCT-1996 L: 4972	L: 5000			L: 9972	L: 44
52 1010 Airframe PART - Life Limited #153	REPLACE CABIN DOOR UPPER HOOK MECHANISM (INCLUDES THE PINS, BRACKET, SPRING, ARM AND HOOKS) Part Number PN Serial Number SN- UNKNOWN	H: 0.00	L: 10000		M: 0 H: 0.00 L: 0	L: 10000	L: 72
53 1000 Airframe INSPECTION #27	FORWARD PRESSURE BULKHEAD	01-JUL-2019 L: 9001	L: 3000			L: 12001	L: 2073
53 1001 Airframe INSPECTION #18	FUSELAGE INSPECTION	01-JUL-2019 L: 9001	L: 3000			L: 12001	L: 2073
53 30-00 Airframe INSPECTION #154	SKIN EXTERIOR AIRFRAME	01-JUL-2019 L: 9001	L: 1000			L: 10001	L: 73
55 0521 Airframe INSPECTION #60	PERFORM THE HORIZONTAL STABILIZER (ELEVATOR) STRUCTURAL INSPECTION PROCEDURE	10-MAR-2023 H: 11981.60	H: 5000.00	H: 500.00		H: 16981.60	H: 4395.70
55 0522 Airframe INSPECTION #48	PERFORM THE VERTICAL STABILIZER (RUDDER) STRUCTURAL INSPECTION PROCEDURE	10-MAR-2023 H: 11981.60	H: 5000.00	H: 500.00		H: 16981.60	H: 4395.70

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
56 1009 Airframe PART - Life Limited #168	LEFT WINDSHIELD ATTACH SCREW REPLACEMENT Part Number 50-420069-35 Serial Number 00089R405 1	19-MAY-2000 H: 6187.70 L: 5789	L: 10000		M: 0 H: 0.00 L: 0	L: 15789	L: 5861
56 1009 Airframe PART - Life Limited #94	RIGHT WINDSHIELD ATTACH SCREW REPLACEMENT Part Number 50-420069-30 Serial Number 90211H350 8	05-JUN-2006 H: 7562.40 L: 6858	L: 10000		M: 0 H: 0.00 L: 0	L: 16858	L: 6930
Notes PLEASE ADVISE OF CORRECT COMPLIANCE - LISTED AS HRS IN THE DATA BUT INTERVAL IS LISTED AS LANDING IN THE MM							
57 00-00 Airframe PART - Life Limited #177	REPLACE LOWER FORWARD, UPPER & LOWER AFT WING BOLTS AND NUTS	16-NOV-2022 H: 11935.90	M: 240 H: 20000.00		M: 0 H: 0.00 L: 0	30-NOV-2042 H: 31935.90	M: 206 D: 15 H: 19350.00
57 00-00 Airframe PART - Life Limited #14	REPLACE UPPER FORWARD, UPPER & LOWER AFT WING BOLTS AND NUTS Notes KITS 101-4025, 101-4026	16-NOV-2022 H: 11935.90	M: 240 H: 20000.00		M: 0 H: 0.00 L: 0	30-NOV-2042 H: 31935.90	M: 206 D: 15 H: 19350.00
57 00-01 Airframe INSPECTION #13	RETORQUE OF THE WING BOLTS	21-MAR-2025 H: 12389.60	H: 400.00	H: 40.00		H: 12789.60	H: 203.70
57 0002 Airframe INSPECTION #43	WING LOWER FORWARD FRONT TO SPAR (SIRM 57-13-00)	15-NOV-2022 H: 11935.90	M: 36 H: 1000.00			30-NOV-2025 H: 12935.90	M: 2 D: 15 H: 350.00
57 0003 Airframe INSPECTION #64	WING SPAR CAP IN WHEEL WELL INSPECTION (SIRM 57-13-00)	15-NOV-2022 H: 11935.90	M: 36 H: 1000.00			30-NOV-2025 H: 12935.90	M: 2 D: 15 H: 350.00
57 0004 Airframe INSPECTION #167	SPAR CAP IN NACELLE (SIRM 57-13-00)	15-NOV-2022 H: 11935.90	M: 36 H: 1000.00			30-NOV-2025 H: 12935.90	M: 2 D: 15 H: 350.00
57 0005 Airframe INSPECTION #128	WING ATTACH FITTING (SIRM 57-13-00, CHART 201)	15-NOV-2022 H: 11935.90	M: 36 H: 1000.00			30-NOV-2025 H: 12935.90	M: 2 D: 15 H: 350.00

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
57 0006 Airframe INSPECTION #9	OUTBOARD WING LOWER MAIN SPAR CAP	15-NOV-2022 H: 11935.90	M: 36 H: 1000.00			30-NOV-2025 H: 12935.90	M: 2 D: 15 H: 350.00
57 0007 Airframe INSPECTION #116	LOWER SURFACE OF LOWER FORWARD SPAR CAP FROM NACELLE TO FUSELAGE (SIRM 57-13-00, CHART 201)	15-NOV-2022 H: 11935.90	M: 36 H: 1000.00			30-NOV-2025 H: 12935.90	M: 2 D: 15 H: 350.00
57 0008 Airframe INSPECTION #74	FOUR FASTENER HOLES IN THE LOWER FORWARD SPAR CAP AT THE WING ROOT (SIRM 5713-00, CHART 201)	15-NOV-2022 H: 11935.90	M: 36 H: 1000.00			30-NOV-2025 H: 12935.90	M: 2 D: 15 H: 350.00
57 0009 Airframe INSPECTION #136	AREA UNDER CENTER SECTION FLOOR BOARDS BETWEEN THE FORWARD AND AFT SPARS (SIRM 57-13-00, 201)	15-NOV-2022 H: 11935.90	M: 36 H: 1000.00			30-NOV-2025 H: 12935.90	M: 2 D: 15 H: 350.00
57 0010 Airframe INSPECTION #103	OUTBOARD WING UPPER AND LOWER MAIN SPAR CAPS (SIRM 57-13-00, CHART 201)	16-NOV-2022 H: 11935.90	M: 36 H: 1000.00			30-NOV-2025 H: 12935.90	M: 2 D: 15 H: 350.00
57 0011 Airframe INSPECTION #166	SIRM #11 NACELLE SPLICE PLATES VISUAL INSPECTION	16-NOV-2022 H: 11935.60	H: 1000.00	H: 100.00		H: 12935.60	H: 349.70
57 0012 Airframe PART - Life Limited #176	NACELLE SPLICE PLATES - REPLACE Part Number PN Serial Number SN- UNKOWN	H: 0.00	H: 20000.00		M: 0 H: 0.00 L: 0	H: 20000.00	H: 7414.10
57 0102 Airframe INSPECTION #73	DETAILED LEFT AILERON INSPECTION/REQUIRES REMOVAL	11-APR-2024 H: 12173.80 L: 9535	H: 800.00	H: 80.00		H: 12973.80	H: 387.90
57 0102 Airframe INSPECTION #11	DETAILED RIGHT AILERON INSPECTION/REQUIRES REMOVAL	11-APR-2024 H: 12173.80 L: 9535	H: 800.00	H: 80.00		H: 12973.80	H: 387.90

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
57 0126 Airframe INSPECTION #81	INSPECT WING PANEL UPPER AND LOWER MAIN SPAR CAP	11-JUN-2025 H: 12499.00 L: 9833	M: 12	D: 12		30-JUN-2026	M: 9 D: 15
	Notes CHECK FOR CORROSION. INSPECT AS OUTLINED IN THE KING AIR SERIES STRUCTURAL INSPECTION AND REPAIR MANUAL						
57 1013 Airframe INSPECTION #186	EDDY CURRENT WING BOLT INSPECTION	16-NOV-2022 H: 11935.60	M: 36 H: 1000.00			30-NOV-2025 H: 12935.60	M: 2 D: 15 H: 349.70
57 13-01-201 Airframe INSPECTION #83	WING STRUCTURE/ATTACH BOLTS AND NUTS SIRM TABLE 201 - MAGNIFIED VISUAL AND FLUORESCENT LIQUID PENETRANT AS SPECIFIED	16-NOV-2022 H: 11935.60	M: 36 H: 1000.00			30-NOV-2025 H: 12935.60	M: 2 D: 15 H: 349.70
57 8004 Airframe INSPECTION #139	REPLACE WING ATTACH BOLTS (LOWER FORWARD ONLY)	16-NOV-2022 H: 11935.20	M: 180 H: 15000.00			30-NOV-2037 H: 26935.20	M: 146 D: 15 H: 14349.30
57 8005 Airframe PART - Life Limited #191	REPLACE RH UPPER AFT WING BOLT Part Number 81786-10-18 Serial Number N/A	23-MAR-2007 H: 7635.90	M: 240 H: 20000.00		M: 0 H: 0.00 L: 0	23-MAR-2027 H: 27635.90	M: 18 D: 8 H: 15050.00
57 8005 Airframe INSPECTION #75	REPLACE WING ATTACH BOLTS	15-NOV-2022 H: 11935.90	M: 240 H: 20000.00			15-NOV-2042 H: 31935.90	M: 206 D: 0 H: 19350.00
61 0010 Propeller 1 PART - Overhaul #3	LEFT-HAND PROPELLER - OVERHAUL Part Number HC-D4N-3C Serial Number FY1339	10-MAR-2023 H: 6961.60	M: 72 H: 4000.00		M: 0 H: 0.00	31-MAR-2029 H: 10961.60	M: 42 D: 16 H: 3395.30
61 0010 Propeller 2 PART - Overhaul #1	RIGHT-HAND PROPELLER - OVERHAUL Part Number HC-D4N-3C Serial Number FY2325	10-MAR-2023 H: 6961.60	M: 72 H: 4000.00		M: 0 H: 0.00	31-MAR-2029 H: 10961.60	M: 42 D: 16 H: 3395.30
61 0136 Engine 1 PART - Overhaul #35	LEFT-HAND PROPELLER OVERSPEED GOVERNOR Part Number 210632J Serial Number 1449195	31-DEC-2001 H: 4283.70	H: 6500.00		M: 0 H: 0.00 C: 0	H: 10783.70	H: 591.70

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
61 0136 Engine 2 PART - Overhaul #36	RIGHT-HAND PROPELLER OVERSPEED GOVERNOR Part Number 210632j Serial Number 1449207	31-DEC-2001 H: 5577.80	H: 6500.00		M: 0 H: 0.00 C: 0	H: 12077.80	H: 591.70
61 1030 Airframe INSPECTION #86	400 HOUR PROPELLER LUBRICATION (12-20-11, PAGE 306, # 5)	01-AUG-2025 H: 12579.70 L: 9921	H: 400.00			H: 12979.70	H: 393.80
61 4543 Engine 1 PART - Overhaul #11	NO.1 ENGINE - PROPELLER GOVERNOR - OVERHAUL Part Number 8210-002-01 Serial Number 1204683	H: 9587.30	H: 4500.00		M: 0 H: 0.00 C: 0	H: 14087.30	H: 3895.30
61 4544 Engine 2 PART - Overhaul #27	NO.2 ENGINE - PROPELLER GOVERNOR OVERHAUL Part Number 8210-002-01 Serial Number 2455605	H: 10881.40	H: 4500.00		M: 0 H: 0.00 C: 0	H: 15381.40	H: 3895.30
71 0001 Engine 1 INSPECTION #24	NO.1 ENGINE - BORESCOPE INSPECTION - HOT SECTION Notes IN CONJUNCTION WITH PERIODIC FUEL NOZZLE LEAK AND FUNCTION TESTS	21-MAR-2025 H: 9995.70	H: 400.00	H: 40.00		H: 10395.70	H: 203.70
71 0001 Engine 2 INSPECTION #21	NO.2 ENGINE - BORESCOPE INSPECTION - HOT SECTION Notes IN CONJUNCTION WITH PERIODIC FUEL NOZZLE LEAK AND FUNCTION TESTS	11-JUN-2025 H: 11399.20 C: 17121	H: 400.00	H: 40.00		H: 11799.20	H: 313.10
71 4551 Engine 1 PART - Overhaul #31	NO.1 ENGINE - FLOW DIVIDER OVERHAUL Part Number 25536 Serial Number 11558	03-JAN-2021 H: 6953.30	H: 3600.00	H: 500.00	H: 0.00	H: 10553.30	H: 361.30
71 4552 Engine 2 PART - Overhaul #30	NO.2 ENGINE - FLOW DIVIDER OVERHAUL Reference Number REVIEW Part Number FN-21 Serial Number S/N Unknown Notes PLEASE PROVIDE LAST COMPLIANCE, PART AND SERIAL	08-FEB-2011 H: 10757.30	H: 3600.00	H: 500.00	H: 0.00	H: 14357.30	H: 2871.20

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
71 4557 Engine 1 PART - Overhaul #13	NO.1 ENGINE - OIL TO FUEL HEATER Part Number 10552E Serial Number 2499	03-JAN-2001 H: 6953.30	H: 3600.00	H: 500.00	H: 0.00	H: 10553.30	H: 361.30
71 4558 Engine 2 PART - Overhaul #11	NO.2 ENGINE - OIL TO FUEL HEATER Part Number 10552E Serial Number 2019	22-APR-1999 H: 9416.80	H: 3600.00	H: 500.00	H: 0.00	H: 13016.80	H: 1530.70
71 4564 Engine 1 INSPECTION #8	NO.1 ENGINE COMPRESSOR DESALINATION WASH Reference Number REVIEW Notes PLEASE ADVISE IF THIS IS APPLICABLE, IF SO PROVIDE LAST COMPLIANCE	01-AUG-2025 H: 10185.80 C: 7795	H: 400.00	H: 40.00		H: 10585.80	H: 393.80
71 4564 Engine 2 INSPECTION #7	NO.2 ENGINE COMPRESSOR DESALINATION WASH Reference Number REVIEW	01-AUG-2025 H: 11479.90 C: 17209	H: 400.00	H: 40.00		H: 11879.90	H: 393.80
72 0001 Engine 1 INSPECTION - Overhaul #34	NO. 1 ENGINE - OVERHAUL Part Number PT6A-21 Serial Number PCE-24364	10-MAY-2022 H: 6953.30	H: 3600.00	D: 70 H: 200.00	M: 0 H: 0.00 C: 0	H: 10553.30	H: 361.30
72 0001 Engine 2 INSPECTION - Overhaul #35	NO. 2 ENGINE - OVERHAUL Part Number PT6A-21 Serial Number PCE-25132 Notes PLEASE CONFIRM THE INTERVAL - DATA HAS 4000 HRS BUT YOUR EMAIL MENTIONS A 3600 HR INTERVAL	10-MAY-2022 H: 9416.80	H: 3600.00	D: 70 H: 200.00	M: 0 H: 0.00 C: 0	H: 13016.80	H: 1530.70
72 0002 Airframe INSPECTION #31	NO.1 STARTER GENERATOR QAD FLANGE	10-MAR-2023 H: 11981.60	H: 1000.00			H: 12981.60	H: 395.70
72 0002 Airframe INSPECTION #134	NO.2 STARTER GENERATOR QAD FLANGE	25-APR-2023 H: 11987.30	H: 1000.00			H: 12987.30	H: 401.40

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
72 0131 Engine 1 INSPECTION #36	INSPECT NO.1 ENGINE MOUNT VIBRATION ISOLATORS Notes ENGINE TBO OR 4000 HOURS INSPECT VIBRATION ISOLATORS FOR DETERIORATION, DAMAGE AND ATTACHMENT	10-MAY-2022 H: 6955.10	H: 4000.00	H: 400.00		H: 10955.10	H: 763.10
72 0131 Engine 2 INSPECTION #34	INSPECT NO.2 ENGINE MOUNT VIBRATION ISOLATORS Notes ENGINE TBO OR 4000 HOURS INSPECT VIBRATION ISOLATORS FOR DETERIORATION, DAMAGE AND ATTACHMENT	10-MAY-2022 H: 9416.80	H: 4000.00	H: 400.00		H: 13416.80	H: 1930.70
72 1000 Engine 1 INSPECTION #26	NO.1 ENGINE - BRIDGE CHECK CHIP DETECTOR Reference Number 72-10-00 / 79-20-02	01-MAY-2025 H: 10016.20 C: 7642	M: 12 H: 600.00			31-MAY-2026 H: 10616.20	M: 8 D: 16 H: 424.20
72 1000 Engine 2 INSPECTION #31	NO.2 ENGINE - BRIDGE CHECK CHIP DETECTOR Reference Number 72-10-00 / 79-20-02	01-MAY-2025 H: 11310.30 C: 17056	M: 12 H: 600.00			31-MAY-2026 H: 11910.30	M: 8 D: 16 H: 424.20
72 4522 Engine 1 PART - Life Limited #6	NO.1 ENGINE - POWER TURBINE DISK - REPLACE Part Number PN Serial Number SN-UNKNOWN	08-MAR-2005	C: 20000		M: 0 H: 0.00 C: 0	C: 20000.00	C: 12198
72 4523 Engine 2 PART - Life Limited #4	NO.2 ENGINE - POWER TURBINE DISK - REPLACE Part Number PN Serial Number SN-UNKNOWN	22-MAR-1999	C: 20000		M: 0 H: 0.00 C: 0	C: 20000.00	C: 2784
72 4524 Engine 1 PART - Life Limited #5	NO.1 ENGINE - COMPRESSOR TURBINE DISK - REPLACE Part Number PN Serial Number SN-UNKNOWN	23-MAY-2005	C: 16000		M: 0 H: 0.00 C: 0	C: 16000.00	C: 8198
72 4525 Engine 2 PART - Life Limited #13	NO.2 ENGINE - COMPRESSOR TURBINE DISK - REPLACE Part Number PN Serial Number SN-UNKNOWN	08-MAR-2005 C: 12348	C: 16000		M: 0 H: 0.00 C: 0	C: 28348.00	C: 11132

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
72 4526 Engine 1 PART - Life Limited #20	NO.1 ENGINE - CENTRIFUGAL IMPELLER - REPLACE Part Number 3013176 Serial Number A7174	03-JAN-2001	C: 20000		M: 0 H: 0.00 C: 5547	C: 14453.00	C: 6651
72 4527 Engine 2 PART - Life Limited #19	NO.2 ENGINE - CENTRIFUGAL IMPELLER - REPLACE Part Number 3013111 Serial Number 7M597	20-MAR-1984	C: 20000		M: 0 H: 0.00 C: 0	C: 20000.00	C: 2784
72 4528 Engine 1 PART - Life Limited #22	NO.1 ENGINE - (1ST STAGE) COMPRESSOR TURBINE DISK - REPLACE Part Number 3013111 Serial Number 1611	03-JAN-2001	C: 19000		M: 0 H: 0.00 C: 5547	C: 13453.00	C: 5651
72 4529 Engine 2 PART - Life Limited #3	NO.2 ENGINE - (1ST STAGE) COMPRESSOR TURBINE DISK - REPLACE Part Number PN Serial Number SN- UNKNOWN Notes PLEASE CONFIRM THE NEXT DUES ON ALL COMPRESSOR DISKS STAGES	22-MAR-1999	C: 19000		M: 0 H: 0.00 C: 0	C: 19000.00	C: 1784
72 4530 Engine 1 PART - Life Limited #23	NO.1 ENGINE - (2ND STAGE) COMPRESSOR TURBINE DISK - REPLACE Part Number 31013712 Serial Number A5482	03-JAN-2001	C: 24000		M: 0 H: 0.00 C: 5547	C: 18453.00	C: 10651
72 4531 Engine 2 PART - Life Limited #12	NO.2 ENGINE - (2ND STAGE) COMPRESSOR TURBINE DISK - REPLACE Part Number PN Serial Number SN- UNKNOWN	22-MAR-1999	C: 24000		M: 0 H: 0.00 C: 0	C: 24000.00	C: 6784
72 4532 Engine 1 PART - Life Limited #1	NO.1 ENGINE - (3RD STAGE) COMPRESSOR TURBINE DISK - REPLACE Part Number 3011713 Serial Number B2515	03-JAN-2001	C: 25000		M: 0 H: 0.00 C: 5547	C: 19453.00	C: 11651
72 4533 Engine 2 PART - Life Limited #26	NO.2 ENGINE - (3RD STAGE) COMPRESSOR TURBINE DISK - REPLACE Part Number PN Serial Number SN- UNKNOWN	22-MAR-1999	C: 25000		M: 0 H: 0.00 C: 0	C: 25000.00	C: 7784
72 4562 Engine 1 INSPECTION #19	NO.1 ENGINE - HOT SECTION INSPECTION Reference Number REVIEW	21-JUL-2009 H: 8719.10	H: 1800.00	D: 30 H: 50.00		H: 10519.10	H: 327.10

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
72 4563 Engine 2 INSPECTION #16	NO.2 ENGINE - HOT SECTION INSPECTION	23-MAY-2005 H: 10016.80	H: 1800.00	D: 30 H: 50.00		H: 11816.80	H: 330.70
72 6000 Engine 1 INSPECTION #21	NO.1 ENGINE - CLEANING / INSPECTION OF AGB INTERNAL SCAVENGE OIL PUMP INLET SCREEN	21-JUL-2006 H: 9295.90	H: 1000.00	H: 100.00		H: 10295.90	H: 103.90
72 6000 Engine 2 INSPECTION #6	NO.2 ENGINE - CLEANING / INSPECTION OF AGB INTERNAL SCAVENGE OIL PUMP INLET SCREEN	30-JUN-2017 H: 10757.30	H: 1000.00	H: 100.00		H: 11757.30	H: 271.20
73 1003 Engine 1 INSPECTION #9	NO.1ENGINE CHECK FUEL PUMP COUPLING IN-SITU INSPECTION Reference Number 73-10-02	01-AUG-2025 H: 10185.80 C: 7795	H: 600.00	H: 60.00		H: 10785.80	H: 593.80
73 1004 Engine 2 INSPECTION #20	NO.2 ENGINE CHECK FUEL PUMP COUPLING IN-SITU INSPECTION Reference Number 73-10-02	01-AUG-2025 H: 11479.90 C: 17209	H: 600.00	H: 60.00		H: 12079.90	H: 593.80
73 1005 Engine 1 INSPECTION #3	NO.1 ENGINE - LEAK TEST AND FUNCTION TEST FUEL MANIFOLD ADAPTER AND NOZZLE ASSEMBLIES Notes IN CONJUNCTION WITH BORESCOPE INSPECTION	21-MAR-2025 H: 9995.70	H: 400.00	H: 40.00		H: 10395.70	H: 203.70
73 1005 Engine 2 INSPECTION #24	NO.2 ENGINE - LEAK TEST AND FUNCTION TEST FUEL MANIFOLD ADAPTER AND NOZZLE ASSEMBLIES Notes IN CONJUNCTION WITH BORESCOPE INSPECTION	11-JUN-2025 H: 11399.20 C: 17121	H: 400.00	H: 40.00		H: 11799.20	H: 313.10
73 1006 Engine 1 INSPECTION #16	NO.1 ENGINE - INSPECT FUEL PUMP AND DRIVE COUPLING AND COVER ACCESSORY GEARBOX Reference Number REVIEW Notes PLEASE ADVISE IF THIS IS APPLICABLE, IF SO PROVIDE LAST COMPLIANCE	10-MAY-2022 H: 9529.70	H: 1800.00	H: 100.00		H: 11329.70	H: 1137.70

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
73 1006 Engine 1 INSPECTION #12	NO.1 ENGINE - S.O.A.P. SAMPLES	01-AUG-2025 H: 10185.80 C: 7795	H: 200.00			H: 10385.80	H: 193.80
73 1006 Engine 2 INSPECTION #8	NO.2 ENGINE - INSPECT FUEL PUMP AND DRIVE COUPLING AND COVER ACCESSORY GEARBOX Reference Number REVIEW Notes PLEASE ADVISE IF THIS IS APPLICABLE, IF SO PROVIDE LAST COMPLIANCE	10-MAY-2022 H: 10823.80	H: 1800.00	H: 100.00		H: 12623.80	H: 1137.70
73 1006 Engine 2 INSPECTION #1	NO.2 ENGINE - S.O.A.P. SAMPLES	01-AUG-2025 H: 11479.90 C: 17209	H: 200.00			H: 11679.90	H: 193.80
73 4547 Engine 1 PART - Overhaul #29	NO.1 ENGINE - FUEL CONTROL UNIT - OVERHAUL Part Number PN Serial Number SN- UNKNOWN	10-MAY-2022 H: 6955.10	H: 3600.00	H: 500.00	M: 0 H: 0.00 C: 0	H: 10555.10	H: 363.10
73 4548 Engine 2 PART - Overhaul #32	NO.2 ENGINE - FUEL CONTROL UNIT - OVERHAUL Part Number PN Serial Number SN- UNKNOWN	30-JUN-2017 H: 10757.30	H: 3600.00	H: 500.00	M: 0 H: 0.00 C: 0	H: 14357.30	H: 2871.20
73 4560 Engine 1 PART - Overhaul #15	NO.1 ENGINE - FUEL PUMP - OVERHAUL Part Number PN Serial Number SN- UNKNOWN	10-MAY-2022 H: 6955.10	H: 3600.00	H: 500.00	M: 0 H: 0.00 C: 0	H: 10555.10	H: 363.10
73 4561 Engine 2 PART - Overhaul #18	NO.2 ENGINE - FUEL PUMP - OVERHAUL Part Number PN Serial Number SN- UNKNOWN	08-FEB-2011 H: 10757.30	H: 3600.00	H: 500.00	M: 0 H: 0.00 C: 0	H: 14357.30	H: 2871.20
74 4541 Engine 2 PART - Overhaul #15	NO.2 ENGINE - IGNITION EXCITER OVERHAUL Part Number 10-381550-4C Serial Number 98208286	22-APR-1999 H: 9416.80	H: 3600.00	H: 500.00	H: 0.00	H: 13016.80	H: 1530.70
74 4559 Engine 1 PART - Overhaul #7	NO.1 ENGINE - IGNITION EXCITER OVERHAUL Part Number 10-381550-4 Serial Number SN- UNKNOWN	03-JAN-2001 H: 6953.30	H: 3600.00	H: 500.00	H: 0.00	H: 10553.30	H: 361.30

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
75 4549 Engine 1 PART - Overhaul #32	NO.1 ENGINE - COMPRESSOR BLEED VALVE - OVERHAUL Part Number PN Serial Number SN-UNKNOWN	10-MAY-2022 H: 6955.10	H: 3600.00	H: 500.00	M: 0 H: 0.00 C: 0	H: 10555.10	H: 363.10
75 4550 Engine 2 PART - Overhaul #17	NO.2 ENGINE - COMPRESSOR BLEED VALVE - OVERHAUL Part Number PN Serial Number SN-UNKNOWN	10-MAY-2022 H: 9416.80	H: 3600.00	H: 500.00	M: 0 H: 0.00 C: 0	H: 13016.80	H: 1530.70
76 8000 Airframe INSPECTION #57	PEDESTAL POWER LEVER STOP PIN INSPECTION Reference Number REVIEW	10-MAY-2022 H: 11924.00	H: 1200.00			H: 13124.00	H: 538.10
79 1000 Airframe PART - Life Limited #3	NO.1 ENGINE - FLUID AND OIL HOSE REPLACEMENT Part Number PN Serial Number SN-UNKNOWN	10-MAY-2022	M: 60		M: 0 H: 0.00 L: 0	31-MAY-2027	M: 20 D: 16
79 1000 Airframe PART - Life Limited #2	NO.2 ENGINE - FLUID AND OIL HOSE REPLACEMENT Part Number PN Serial Number SN-UNKNOWN	10-MAY-2022	M: 60		M: 0 H: 0.00 L: 0	31-MAY-2027	M: 20 D: 16
79 4520 Engine 1 PART - Life Limited #30	NO.1 ENGINE - ENGINE OIL FILTER REPLACEMENT Part Number 7579522AM Serial Number N/A	20-JUN-2025 H: 10133.90 C: 7743	H: 1000.00		H: 0.00	H: 11133.90	H: 941.90
79 4521 Engine 2 PART - Life Limited #14	NO.2 ENGINE - ENGINE OIL FILTER REPLACEMENT Part Number PN Serial Number SN-UNKNOWN	08-FEB-2011 H: 10757.30	H: 1000.00		M: 0 H: 0.00 C: 0	H: 11757.30	H: 271.20
SIL GEN-123R11 Engine 1 SIL - Open #42	SERVICE INFO LETTERS - QUALIFIED ENGINE OIL ANALYSIS LABORATORY LIST - VALID UNTIL SUPERSEDED OR CANCELLED BY REVISION						
SIL GEN-123R11 Engine 2 SIL - Open #42	SERVICE INFO LETTERS - QUALIFIED ENGINE OIL ANALYSIS LABORATORY LIST - VALID UNTIL SUPERSEDED OR CANCELLED BY REVISION						

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
SIL PT6A-285 Engine 1 SIL - Open #38	SERVICE INFO LETTERS - REVISED HONEYWELL (HW) FCU PERIODIC MAINTENANCE INSPECTION RECOMMENDATION IN EMM - VALID UNTIL SUPERSEDED OR CANCELLED BY REVISION						
SIL PT6A-285 Engine 2 SIL - Open #38	SERVICE INFO LETTERS - REVISED HONEYWELL (HW) FCU PERIODIC MAINTENANCE INSPECTION RECOMMENDATION IN EMM - VALID UNTIL SUPERSEDED OR CANCELLED BY REVISION						
SIL PT6A-285R1 Engine 1 SIL - Open #39	SERVICE INFO LETTERS - REVISED HONEYWELL (HW) FCU PERIODIC MAINTENANCE INSPECTION RECOMMENDATION IN EMM - VALID UNTIL SUPERSEDED OR CANCELLED BY REVISION						
SIL PT6A-285R1 Engine 2 SIL - Open #39	SERVICE INFO LETTERS - REVISED HONEYWELL (HW) FCU PERIODIC MAINTENANCE INSPECTION RECOMMENDATION IN EMM - VALID UNTIL SUPERSEDED OR CANCELLED BY REVISION						
SL HC-SL-61-61Y R16 Propeller 1 SL - Recurring #4	[RECURRING] SERVICE LETTER - PROPELLER - OVERHAUL PERIODS AND SERVICE LIFE LIMITS FOR HARTZELL PROPELLER LLC AVIATION COMPONENTS - PROPELLERS, GOVERNORS, ACCUMULATORS, AND PROPELLER DAMPER ASSEMBLIES						
SL HC-SL-61-61Y R16 Propeller 2 SL - Recurring #4	[RECURRING] SERVICE LETTER - PROPELLER - OVERHAUL PERIODS AND SERVICE LIFE LIMITS FOR HARTZELL PROPELLER LLC AVIATION COMPONENTS - PROPELLERS, GOVERNORS, ACCUMULATORS, AND PROPELLER DAMPER ASSEMBLIES						
SB 27-3459 Airframe SB - Recurring #23	FLIGHT CONTROL GUST LOCK INSPECTION Reference Number REVIEW	21-MAR-2025 H: 12389.60	M: 24 H: 800.00			31-MAR-2027 H: 13189.60	M: 18 D: 16 H: 603.70
SL GEN-PT6-041 Engine 1 SB - Open #37	SERVICE INFO LETTERS - IGNITION CABLE NUT CORROSION - VALID UNTIL SUPERSEDED OR CANCELLED BY REVISION						
SL GEN-PT6-041 Engine 2 SB - Open #37	SERVICE INFO LETTERS - IGNITION CABLE NUT CORROSION - VALID UNTIL SUPERSEDED OR CANCELLED BY REVISION						
ME-TP-0034 Airframe SB - Open #193	COMMUNIQUE - ATA 00 - KING AIR MODELS VS MARKETING DESIGNATORS; ATA 32 - MAIN LANDING GEAR ACTUATOR INSPECTION FOR CRACKS; ATA 32 - MECHANICAL LANDING GEAR EMERGENCY EXTENSION BINDING; ATA 34 - FUSION HIGH RESOLUTION TERRAIN DATABASE; ATA 56 -,CONTD.						

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
ME-TP-0035 Airframe SB - Open #204	COMMUNIQUE - ATA 00 - 1VIEW INCLUSION DATE VERSUS REVISION DATE; ATA-20 - BEECH SPECIFICATION 130909; ATA 21 - PRESSURIZATION LEAKS/TROUBLESHOOTING; ATA 32 - VIBRATION ON TAKE-OFF - NOSE WHEEL BALANCE; ATA 32 - NOSE TIRE ROLLING OFF RIM,CONTD.						
SB 1446 R7 Engine 1 SB - Open #234	SERVICE BULLETIN - TURBOPROP ENGINE - SCAVENGE PUMP HOUSING AND ASSEMBLY, SCAVENGE PUMP SPACER - REPLACEMENT/ MODIFICATION OF						
SB 1446 R7 Engine 2 SB - Open #51	SERVICE BULLETIN - TURBOPROP ENGINE - SCAVENGE PUMP HOUSING AND ASSEMBLY, SCAVENGE PUMP SPACER - REPLACEMENT/ MODIFICATION OF						
SB 1554 R1 Engine 1 SB - Open #235	SERVICE BULLETIN - TURBOPROP ENGINE - SECOND STAGE REDUCTION PLANET GEAR ASSEMBLY - REPLACEMENT OF						
SB 1554 R1 Engine 2 SB - Open #52	SERVICE BULLETIN - TURBOPROP ENGINE - SECOND STAGE REDUCTION PLANET GEAR ASSEMBLY - REPLACEMENT OF						
SB 1567 R5 Engine 1 SB - Open #217	SERVICE BULLETIN - TURBOPROP ENGINE-PROPELLER SHAFT-MODIFICATION/REPLACEMENT OF						
SB 1567 R5 Engine 2 SB - Open #47	SERVICE BULLETIN - TURBOPROP ENGINE-PROPELLER SHAFT-MODIFICATION/REPLACEMENT OF						
SB 1670 R5 Engine 1 SB - Open #216	SERVICE BULLETIN - TURBOPROP ENGINE - PROPELLER-SHAFT OIL SEAL RETAINING-RING-HALVES - REPLACEMENT/MODIFICATION OF						
SB 1670 R5 Engine 2 SB - Open #46	SERVICE BULLETIN - TURBOPROP ENGINE - PROPELLER-SHAFT OIL SEAL RETAINING-RING-HALVES - REPLACEMENT/MODIFICATION OF						
SB 1803 R7 Engine 1 SB - Open #206	SERVICE BULLETIN - TURBOPROP ENGINE - OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY						

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
SB 1803 R7 Engine 2 SB - Open #44	SERVICE BULLETIN - TURBOPROP ENGINE - OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY						
SB 1836 Engine 1 SB - Open #43	SERVICE BULLETIN - TURBOPROP ENGINE - BEARING (IC) OPTION - INTRODUCTION OF						
SB 1836 Engine 2 SB - Open #43	SERVICE BULLETIN - TURBOPROP ENGINE - BEARING (IC) OPTION - INTRODUCTION OF						
SB 1842 Engine 1 SB - Open #207	SERVICE BULLETIN - TURBOPROP ENGINE - TERMINAL-LUG NEGATIVE-TYPE K - REPLACEMENT OF						
SB 1842 Engine 2 SB - Open #45	SERVICE BULLETIN - TURBOPROP ENGINE - TERMINAL-LUG NEGATIVE-TYPE K - REPLACEMENT OF						
SB 1851 Engine 1 SB - Open #218	SERVICE BULLETIN - TURBOPROP ENGINE - COMPRESSOR TURBINE BLADES - INSPECTION/REPLACEMENT OF						
SB 1851 Engine 2 SB - Open #48	SERVICE BULLETIN - TURBOPROP ENGINE - COMPRESSOR TURBINE BLADES - INSPECTION/REPLACEMENT OF						
SB 1853 Engine 1 SB - Open #219	SERVICE BULLETIN - TURBOPROP ENGINE - ACCESSORY-GEARBOX HOUSING ASSEMBLY - REPLACEMENT/MODIFICATION OF						
SB 1853 Engine 2 SB - Open #49	SERVICE BULLETIN - TURBOPROP ENGINE - ACCESSORY-GEARBOX HOUSING ASSEMBLY - REPLACEMENT/MODIFICATION OF						
SB 1853 R1 Engine 1 SB - Open #233	SERVICE BULLETIN - TURBOPROP ENGINE - ACCESSORY-GEARBOX HOUSING ASSEMBLY - REPLACEMENT/MODIFICATION OF						

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
SB 1853 R1 Engine 2 SB - Open #50	SERVICE BULLETIN - TURBOPROP ENGINE - ACCESSORY-GEARBOX HOUSING ASSEMBLY - REPLACEMENT/MODIFICATION OF						
AD 1970-01-01 Airframe AD - Superseded FAA #16	SUPERSEDED BY 70-18-02						
AD 1970-18-02 Airframe AD - Superseded FAA #114	SUPERSEDED BY 78-22-05						
AD 1970-25-04 Airframe AD - Superseded FAA #32	SUPERSEDED BY 89-25-10						
AD 1974-08-09 R3 Airframe AD - N/A FAA #146	[RECURRING] TO PREVENT POSSIBLE FIRES THAT COULD RESULT FROM SMOKING MATERIALS BEING DROPPED INTO LAVATORY PAPER OR LINEN WASTE RECEPTACLES	10-MAR-2023					
	Notes NO RECEPTACLE INSTALLED						
AD 1974-13-02 Airframe AD - Superseded FAA #68	SUPERSEDED BY 79-01-01						
AD 1974-16-04 Airframe AD - N/A FAA #180	TO PREVENT RESTRICTED ELEVATOR TRAVEL	10-MAR-2023					
	Notes N/A BY S/N						
AD 1974-20-11 Airframe AD - Superseded FAA #102	SUPERSEDED BY 74-24-03						

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 1974-24-03 Airframe AD - N/A FAA #25	TO PRECLUDE POSSIBLE IGNITION OF FLAMMABLE FLUIDS OR VAPORS BY ARCING BETWEEN THE STROBE LIGHTS, CONTD. Notes N/A BY S/N	10-MAR-2023					
AD 1975-08-20 Airframe AD - Superseded FAA #130	SUPERSEDED BY 77-23-07						
AD 1975-14-03 Airframe AD - N/A FAA #79	TO PREVENT THE AIRCRAFT FROM EXCEEDING 60 DEGREES BANK ANGLE AS A RESULT OF AN AUTOPILOT HARD OVER Notes N/A BY M/N	10-MAR-2023					
AD 1976-04-02 Airframe AD - N/A FAA #165	TO PRECLUDE INADVERTENT DISENGAGEMENT OF THE SEAT LOCKING PINS Notes N/A BY S/N	10-MAR-2023					
AD 1976-10-10 Airframe AD - N/A FAA #29	[RECURRING] TO PRECLUDE OPENING OF THE CABIN DOOR IN FLIGHT Notes N/A BY S/N	10-MAR-2023					
AD 1976-16-04 Airframe AD - Superseded FAA #76	SUPERSEDED BY 77-22-01						

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 1976-22-02 Airframe AD - N/A FAA #138	TO PREVENT SLIPPAGE DURING NORMAL USE OF THE LAP BELT ASSEMBLY INSTALLED WITH THE INVERTED "Y" TYPE, CONTD.	10-MAR-2023					
	Notes N/A BY S/N						
AD 1977-02-04 Airframe AD - N/A FAA #143	TO PRECLUDE WING TIP EXPLOSION	10-MAR-2023					
	Notes N/A BY S/N						
AD 1977-07-06 Airframe AD - N/A FAA #24	TO ASSURE ADEQUATE CLEARANCE BETWEEN THE LEFT HAND RUDDER CABLE AND THE ELECTRICAL COMPONENTS, CONTD.	10-MAR-2023					
	Notes N/A BY S/N						
AD 1977-18-04 Airframe AD - N/A FAA #8	TO ASSURE PROPER LOCKING OF THE CABIN DOOR AND TO PREVENT POSSIBLE INCIDENTS INVOLVING LOSS OF CABIN PRESSURIZATION	10-MAR-2023					
	Notes N/A BY S/N						
AD 1977-22-01 Airframe AD - N/A FAA #144	[RECURRING] TO ASSURE CONTINUED STRUCTURAL INTEGRITY OF THE FUSELAGE TO THE HORIZONTAL TAIL REAR SPAR ATTACHMENT	10-MAR-2023					
	Notes N/A DUE TO ACFT S/N						
AD 1977-23-07 Airframe AD - Superseded FAA #96	SUPERSEDED BY 81-12-01						

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 1978-11-06 Airframe AD - N/A FAA #97	TO PRECLUDE POSSIBLE FAILURE OF THE ELEVATOR CONTROL CABLE Notes N/A BY S/N	10-MAR-2023					
AD 1978-22-05 Airframe AD - N/A FAA #40	TO PREVENT PARTIAL LOSS OF ELEVATOR CONTROL DUE TO POSSIBLE FAILURE OF ELEVATOR CONTROL PUSH RODS Notes N/A BY S/N	10-MAR-2023					
AD 1979-01-01 Airframe AD - N/A FAA #137	TO ASSURE CONTINUED STRUCTURAL INTEGRITY OF CERTAIN SCREWS IN THE AIRPLANE CONTROL SYSTEM Notes N/A BY S/N	10-MAR-2023					
AD 1980-08-12 Engine 1 AD - Complied With FAA #4	NO.1 ENGINE FUEL PUMP DRIVE COUPLING SPLINES Notes PCW	H: 3700.90					
AD 1980-08-12 Engine 2 AD - Complied With FAA #33	NO.2 ENGINE FUEL PUMP DRIVE COUPLING SPLINES Notes PCW	H: 3700.90					
AD 1980-09-03 R1 AMD R1 Airframe AD - N/A FAA #62	TO PREVENT SEIZURE AND BINDING OF THE OXYGEN CONTROL CABLE DUE TO FREEZING OF CONTAMINATING MOISTURE, CONTD. Notes N/A BY S/N	10-MAR-2023					

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 1981-09-01 Airframe AD - Complied With FAA #63	TO PREVENT MALFUNCTION OF THE LANDING GEAR RETRACTION SYSTEM CAUSED BY IMPROPER ALIGNMENT OF BEARINGS Notes PCW by SI 1160	23-MAR-1981 H: 812.70					
AD 1981-12-01 Airframe AD - Superseded FAA #4	SUPERSEDED BY 85-01-01						
AD 1981-23-01 AMD R1 Airframe AD - Complied With FAA #55	TO ASSURE INTEGRITY OF BOLTS AND NUTS AT THE LOWER FORWARD ATTACHMENTS OF OUTER WING PANELS TO THE WING, CONTD. Notes PCW	17-NOV-1995 H: 5020.70					
AD 1985-01-01 Airframe AD - N/A FAA #22	[RECURRING] TO PREVENT FAILURES OF A CAST ACRYLIC WINDOW AND RESULTING DECOMPRESSION AND POSSIBLE OCCUPANT INJURY Notes N/A BY S/N						
AD 1985-22-05 Airframe AD - N/A FAA #38	ATTACHMENT OF OUTER WING PANELS Notes INCONEL BOLTS INSTALLED	10-MAR-2023					
AD 1986-18-02 Airframe AD - Superseded FAA #142	SUPERSEDED BY 87-23-09						
AD 1986-20-03 Airframe AD - Superseded FAA #35	SUPERSEDED BY 87-04-24						

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 1987-04-24 Airframe AD - Complied With FAA #132	[RECURRING] TO PRECLUDE MALFUNCTION OF THE ELEVATOR TRIM CABLE SYSTEM Notes PCW BY SB 20258 PART 3	17-NOV-1995 H: 5020.70					
AD 1987-22-01 R1 Airframe AD - Superseded FAA #41	SUPERSEDED BY 2004-23-02						
AD 1987-23-09 Airframe AD - Superseded FAA #93	SUPERSEDED BY 89-25-10						
AD 1988-04-07 Airframe AD - Complied With FAA #145	TO PREVENT POSSIBLE FAILURE OF THE WING LOWER FORWARD SPAR ATTACHMENT Notes PCW BY SB 2248	22-APR-1988 H: 2924.20					
AD 1989-22-14 Airframe AD - N/A FAA #77	TO PREVENT POSSIBLE AILERON FLUTTER Notes N/A BY SB 2256	10-MAR-2023					
AD 1989-25-10 Airframe AD - Recurring FAA #85	[RECURRING] TO DETECT POSSIBLE FATIGUE CRACKING OF THE WING MAIN SPAR LOWER CAP AND ASSOCIATED STRUCTURE Notes PCW	16-NOV-2022 H: 11935.60	H: 1000.00			H: 12935.60	H: 349.70

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 1990-08-17 Airframe AD - Complied With FAA #84	TO PREVENT WATER ACCUMULATION IN THE AFT FUSELAGE WHICH CAN FREEZE AND RESTRICT CONTROL MOVEMENT Notes PCW BY SB 2312	17-NOV-1995 H: 5020.70					
AD 1991-12-12 Airframe AD - Superseded FAA #110	SUPERSEDED BY 92-07-05						
AD 1991-18-11 Airframe AD - Superseded FAA #164	SUPERSEDED BY 92-10-12						
AD 1992-07-05 Airframe AD - Superseded FAA #46	SUPERSEDED BY 2006-13-10						
AD 1992-15-01 Airframe AD - Complied With FAA #59	TO PREVENT UNDETECTED FAILURE OF ENGINE TRUSS-TO-FIREWALL BOLTS, WHICH COULD EVENTUALLY LEAD TO SEPARATION, CONTD. Notes PCW BY SB 2432	23-JAN-1992 H: 4706.50					
AD 1992-15-11 Engine 1 AD - N/A FAA #14	NO.1 ENGINE COMPRESSOR DELIVERY AIR LINE (P3) FILTER ASSEMBLY Notes EQUIPMENT NOT INSTALLED	10-MAR-2023					
AD 1992-15-11 Engine 2 AD - N/A FAA #5	NO.2 ENGINE COMPRESSOR DELIVERY AIR LINE (P3) FILTER ASSEMBLY Notes N/A BY EQUIPMENT INSTALLED	10-MAR-2023					

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 1992-27-10 Airframe AD - Superseded FAA #124	SUPERSEDED BY 97-06-06						
AD 1993-17-01 Airframe AD - Complied With FAA #80	TO PREVENT FAILURE OF THE LEADING EDGE FUEL CELL NIPPLES CAUSED BY CRACKING AND FUEL LEAKS, CONTD. Notes C/W by SB 2475	17-NOV-1995	H: 5020.70				
AD 1996-15-04 Propeller 1 AD - N/A FAA #1	NO.1 PROPELLER - TO PREVENT BLADE FAILURE THAT COULD RESULT IN SEPARATION OF A PROPELLER BLADE AND LOSS OF CONTROL OF THE AIRPLANE Notes N/A DUE TO NO WORK NO PERFORMED BY SOCIAL PROPELLER	10-MAR-2023					
AD 1996-15-04 Propeller 2 AD - Complied With FAA #2	NO.2 PROPELLER - TO PREVENT PROPELLER BLADE SEPARATION CAUSED BY PROPELLER BLADE SHANK CRACKS EMANATING FROM FORGING FLAWS,CONTD.	10-MAR-2023					
AD 1997-04-12 Engine 1 AD - N/A FAA #10	NO.1 ENGINE COMPRESSOR BLEED-OFF VALVE Notes N/A BY AIRCRAFT MODEL	10-MAR-2023					
AD 1997-04-12 Engine 2 AD - N/A FAA #9	NO.2 ENGINE COMPRESSOR BLEED-OFF VALVE Notes N/A BY AIRCRAFT MODEL	10-MAR-2023					

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 1997-06-06 RC Airframe AD - Complied With FAA #49	TO PREVENT INADVERTENT MOVEMENT OF THE PILOT OR COPILOT CHAIR, WHICH COULD RESULT IN LOSS OF,CONTD. Notes C/W by SB 2444	07-APR-1998 H: 5515.30					
AD 1997-23-17 Airframe AD - Complied With FAA #107	TO PREVENT A LOSS OF VACUUM TO DEPRESSURIZE THE AIRPLANE CABIN, WHICH COULD RESULT IN PERSONAL INJURY TO THE,CONTD. Notes C/W by SB 2676	07-APR-1998 H: 5515.30					
AD 1997-25-01 Airframe AD - N/A FAA #155	TO PREVENT OUTFLOW/SAFETY VALVE CRACKING AND CONSEQUENT FAILURE, WHICH COULD RESULT IN RAPID DECOMPRESSION OF,CONTD. Notes N/A BY PART S/N	10-MAR-2023					
AD 1997-25-03 Airframe AD - Complied With FAA #149	TO PREVENT NOSE DOWN PITCH AND A DESCENT RATE LEADING TO AIRCRAFT DAMAGE AND INJURY TO PERSONNEL CAUSED BY,CONTD. Notes AFM REVISION INSTALLED.	07-APR-1998 H: 5515.30					
AD 1998-04-24 Airframe AD - Complied With FAA #30	TO MINIMIZE THE POTENTIAL HAZARDS ASSOCIATED WITH OPERATING THE AIRPLANE IN SEVERE ICING CONDITIONS,CONTD. Notes AFM REVISION INSTALLED.	07-APR-1998 H: 5515.30					
AD 1998-15-13 Airframe AD - Superseded FAA #140	SUPERSEDED BY 2005-01-04						

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 1999-10-07 Airframe AD - Complied With FAA #148	TO DETECT AND CORRECT INTERFERENCE BETWEEN THE ELEVATOR CONTROL CABLE AND EQUIPMENT UNDER THE,CONTD.	31-MAY-1999 H: 5876.80					
	Notes PCW BY INSPECTION						
AD 2000-02-15 Airframe AD - N/A FAA #54	TO PREVENT ENGINE FAILURE AND THE INABILITY TO FEATHER THE PROPELLER CAUSED BY DISCREPANCIES IN THE,CONTD.	10-MAR-2023					
	Notes EQUIPMENT NOT INSTALLED						
AD 2002-01-10 Airframe AD - Recurring FAA #184	[RECURRING] TO DETECT AND REPLACE CRACKED LEFT MAIN LANDING GEAR TORQUE KNEES, WHICH COULD RESULT IN FAILURE OF THE MAIN,CONTD.	24-MAY-2024 H: 12193.80 L: 9554	H: 1000.00			H: 13193.80	H: 607.90
AD 2002-01-10 Airframe AD - Recurring FAA #185	[RECURRING] TO DETECT AND REPLACE CRACKED RIGHT MAIN LANDING GEAR TORQUE KNEES, WHICH COULD RESULT IN FAILURE OF THE MAIN,CONTD.	24-MAY-2024 H: 12193.80 L: 9554	H: 1000.00			H: 13193.80	H: 607.90
AD 2002-23-13 Engine 1 AD - Complied With FAA #17	NO.1 ENGINE TURBINE EXHAUST DUCTS	03-APR-2003 H: 6877.50					
	Notes C/W BY SB 1610						
AD 2002-23-13 Engine 2 AD - Complied With FAA #22	NO.2 ENGINE TURBINE EXHAUST DUCTS	03-APR-2003 H: 6877.50					
	Notes C/W BY SB 1610						

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 2003-02-03 Airframe AD - Complied With FAA #105	TO ASSURE THAT CLEAR AND COMPLETE OPERATING INSTRUCTIONS ARE VISIBLE FOR OPENING THE AIRSTAIR,CONTD. Notes PCW BY SB 52-3096 R1	27-FEB-2003 H: 6976.60					
AD 2003-13-16 Airframe AD - Complied With FAA #12	TO DETECT AND CORRECT DAMAGE TO THE AFT PRESSURE BULKHEAD OF THE FUSELAGE	15-NOV-2002 H: 7309.00					
AD 2004-17-02 Airframe AD - Complied With FAA #19	[RECURRING] TO DETECT AND CORRECT LOOSE BOLTS NOT SECURING THE PEDESTAL CROSS SHAFT, WHICH COULD RESULT IN LIMITED,CONTD. Notes PCW BY INSTALLATION OF NEW BOLTS AS PER TERMINATING ACTION.	19-JAN-2005 H: 7309.00					
AD 2004-23-02 RC Airframe AD - Complied With FAA #117	[RECURRING] TO DETECT AND CORRECT CRACKS IN THE NOSE LANDING GEAR (NLG) FORK, WHICH COULD RESULT IN REDUCED STRUCTURAL,CONTD. Notes PCW BY SB2102 NEW TYPE FORK INSTALLED.	19-JAN-2005 H: 7309.00					
AD 2005-01-04 R2 Airframe AD - Complied With FAA #161	TO PREVENT FUEL FLOW INTERRUPTION, WHICH COULD LEAD TO UNCOMMANDED LOSS OF ENGINE POWER & LOSS OF CONTROL,CONTD.	26-APR-1999 H: 5826.10					
AD 2005-14-11 Propeller 1 AD - N/A FAA #2	NO.1 PROPELLER - TO PREVENT BLADE FAILURE THAT COULD RESULT IN SEPARATION OF A PROPELLER BLADE AND LOSS OF CONTROL OF THE AIRPLANE Notes N/A DUE TO NO WORK NO PERFORMED BY SOCAL PROPELLER	10-MAR-2023					

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 2005-14-11 Propeller 2 AD - Complied With FAA #3	NO.2 PROPELLER - TO PREVENT PROPELLER BLADE SEPARATION CAUSED BY PROPELLER BLADE SHANK CRACKS EMANATING FROM FORGING FLAWS,CONTD. Notes N/A DUE TO NO WORK NO PERFORMED BY SOCIAL PROPELLER	10-MAR-2023					
AD 2006-13-10 Airframe AD - Complied With FAA #28	TO PREVENT WATER ACCUMULATION IN THE RUDDER TRIM TAB, WHICH COULD RESULT IN A CHANGE IN THE MASS PROPERTIES,CONTD. Notes PCW BY INSPECTION	17-NOV-1995 H: 5020.70					
AD 2014-11-05 Engine 1 AD - Complied With FAA #18	NO.1 ENGINE REINFORCEMENT LINER TO THE POWER TURBINE (PT) CONTAINMENT RING AND, FOR CERTAIN PT CONTAINMENT RINGS, ADDING SCALLOPS Notes ENGINE O/H BY PWC. PARTS REPLACED.	03-JAN-2001 H: 6953.30					
AD 2014-11-05 Engine 2 AD - Complied With FAA #10	NO.2 ENGINE REINFORCEMENT LINER TO THE POWER TURBINE (PT) CONTAINMENT RING AND, FOR CERTAIN PT CONTAINMENT RINGS, ADDING SCALLOPS Notes ENGINE O/H BY PWC. PARTS REPLACED.	22-MAR-1999					
AD 2020-25-01 Airframe AD - Complied With FAA #6	TO PREVENT WASHER ASSEMBLY PREMATURE TORQUE INDICATION THAT COULD LEAD TO CRACKING OF THE WING FITTING. THE UNSAFE CONDITION, IF NOT ADDRESSED, COULD RESULT IN FAILURE OF THE FORWARD LOWER WING FITTING, WHICH COULD LEAD TO WING SEPARATION AND LOSS,CONTD. Notes C/W BY REPLACEMENT NO OF LOWER FORWARD BOLTS, WASHERS, AND NUTS DURING 3 YEAR/1000HR WING STRUCTURE CRACK INSPECTION.	16-NOV-2022 H: 11935.90					
AD 2021-23-12 Airframe AD - N/A FAA #99	TO ADDRESS THE RADIO ALTIMETER ANOMALIES THAT ARE UNDETECTED BY THE AUTOMATION OR PILOT, PARTICULARLY CLOSE TO THE GROUND (E.G., LANDING FLARE), COULD LEAD TO LOSS OF CONTINUED SAFE FLIGHT AND LANDING Notes RADIO ALTIMETER NOT INSTALLED	10-MAR-2023					

Maintenance Items

N427DM

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
AD 2023-10-02 AMD 39-22438 Airframe AD - N/A FAA #192	THE FAA IS ISSUING THIS AD BECAUSE RADIO ALTIMETER ANOMALIES THAT ARE UNDETECTED BY THE AUTOMATION OR PILOT, PARTICULARLY CLOSE TO THE GROUND (E.G., LANDING FLARE), COULD LEAD TO LOSS OF CONTINUED SAFE FLIGHT AND LANDING. ADDITIONALLY, RADIO ALTIMETER ANOMALIES COULD LEAD TO INCREASED FLIGHTCREW WORKLOAD AND FLIGHTCREW DESENSITIZATION TO WARNINGS. (EFFECTIVE 30 JUNE 2023)	10-JUL-2023 H: 12047.50 L: 9405					
Notes INDICATED NEXT DUE DATE IS AD EFFECTIVE DATE. PLEASE NOTIFY FLIGHTDOCS OF APPLICABILITY, PRIOR COMPLIANCE, AND/ OR SCHEDULING REQUIREMENTS. ADDITIONALLY, INCLUDE ANY INSTRUCTIONS FOR THE CONTROL OF CORRELATED SUB PARTS.							