LISTADO DE TRABAJOS DE MANTENIMIENTO PROGRAMADOS MOTIVO DE LA "CONTRATACIÓN DEL POOL DE MANTENIMIENTO DE LA AERONAVE HC-DAC",

ITEM	TAREA	2026	2027
1	BIENNIAL INSPECTION PROGRAM - COMPLETE INSPECTION - REQUIRED TO CLOSE THE BIENNIAL CYCLE	2026	
2	ALTERNATE PHASE INSPECTION PROGRAM - PHASE INSPECTION 5	2026	
3	ALTERNATE PHASE INSPECTION PROGRAM - PHASE INSPECTION 6		2027
4	COMPLETE CONTINUOUS CORROSION CONTROL INSPECTION - CORROSION TREATMENT FOR THE ENTIRE AIRCRAFT, FUSELAGE, WINGS, AND EMPENNAGE, AND FULL AIRCRAFT PAINT TREATMENT DUE TO THE AIRCRAFT'S 13-YEAR AGE.	2026	
5	HORIZONTAL AND VERTICAL STABILIZER COMPLETE INSPECTION	2026	2027
6	WING CENTER SECTION COMPLETE INSPECTION	2026	2027
7	L/H AND R/H UPPER FORWARD, UPPER AND LOWER AFT WING BOLTS AND NUTS REPLACE	2026	2027
8	L/H AND R/H LOWER FORWARD AND AFT WING BOLT AND NUT REPLACE	2026	2027
9	NACELLE SPLICE PLATES SPECIAL DETAILED INSPECTION	2026	2027
10	COMPLETE FLIGHT CONTROLS RIGGING: • RIGGING AILERONS • RIGGING ELEVATOR • RIGGING RUDDER • RIGGING TRIM	2026	2027
11	HYDROSTATIC TEST NO 1 AND NO 2 ENGINE FIRE EXTINGUISHER		2027
12	REPLACE NO. 1 AND NO.2 ENGINE FIRE EXTINGUISHER SQUIB SERVICE LIFE		2027
13	COMPLETE OVERHAUL OF THE NOSE WHEEL STEERING SYSTEM, CHECK AND CORRECT THE LACK OF EFFECTIVENESS IN DIRECTIONAL CONTROL.	2026	
14	REPLACEMENT OF MAIN AND NOSE LANDING GEAR SHOCK STRUT SEALS.	2026	
15	REPLACE ALL FOUR (4) MLG BRAKE ASSEMBLIES L/H AND R/H - P/N 101-380096-1 / GOODRICH P/N 2-1576 (OVH) Provide a quote based on the following formats: • NEW • OVERHAULED • EXCHANGE (PLEASE INDICATE THE APPLICABLE CORE CHARGE AND CORE RETURN CONDITIONS) PLEASE ALSO INCLUDE WARRANTY TERMS AND SHIPPING CONDITIONS.	2026	
16	LANDING GEAR RETRACTION AND EXTENSION TEFLON HYDRAULIC HOSES REPLACEMENT		2027
17	NOSE WHEEL STEERING - ACTUATOR LINKAGE - ACTUATOR : CHECK FOR OBVIOUS DAMAGE, ASSOCIATED RODS AND CONNECTIONS FOR DAMAGE, CHECK FOR EXCESSIVE PLAY, SAFETY AND SECURITY, CHECK ACTUATOR AND SUPPORT BRACKETS FOR VISIBLE DAMAGE AND CONDITION. INSPECT BRACKET FOR LOOSE OR MISSING RIVETS. INSPECT COVER AND BOTTOM ASSEMBLY OF ACTUATOR FOR CRACKS AT MOUNTING LUG. (PHASE 38)	2026	2027
18	MLG AND NLG - WHEELS - REMOVE AND CLEAN; INSPECT FOR ABRASIONS, CRACKS AND CHIPPED RIMS, BEARINGS FOR WEAR, CORROSION, FRETTING AND BLUING; CHECK SEALS FOR DISTORTION, DETERIORATION, PROPER FIT, SECURITY AND OBVIOUS DAMAGE. (PHASE 38)	2026	2027
19	REPLACING PASSENGER CABIN CEILING LIGHTS BY APPLYING THE STC SA01634WI - KING AIR 300/B300/350 LED UPGRADES - KAR300 4100K WARM WHITE 42-LIGHT KIT - P/N: 6900336-042	2026	
20	INSTRUMENT AIR FILTER REPLACEMENT	2026	
21	VACUUM REGULATOR VALVE FILTER REPLACEMENT	2026	
22	WINDOW DEFOG AIR FILTERS REPLACEMENT	2026	
23	CABIN ALTITUDE HIGH WARNING PRESSURE SWITCH FUNCTIONAL CHECK	2026	2027
24	PITOT AND STATIC LINES - CHECK FOR OBSTRUCTIONS BY APPLYING REVERSE AIR PRESSURE (NOT TO EXCEED 20 PSI.) TO THE ENDS OF THE PITOT AND STATIC LINES DISCONNECTED FROM THE INSTRUMENTS.	2026	
25	ENGINE NO. 1 AND ENGINE NO. 2 - BORESCOPE HOT SECTION	2026	2027

26	ENGINE NO. 1 AND ENGINE NO. 2 - COMPLY WITH THE FOLLOWING ITEMS OF TABLE 601 IAW/EMM 72-00-00 – ENGINE TURBOPROP – INSPECTION MANUAL PART NO.3034342 - PERIODIC INSPECTION • MINOR • 12 MONTHS • 1000 HRS FOR ENG NOT OPERATING IN HIGH RELATIVE HUMIDITY/TROPICAL ENVIRONMENT • 600 HOURS • 300 HOURS • 400 HOURS • 100 HOURS • PNEUMATIC SYSTEM (7) • ENGINE INTERNALS (B) HOT SECTION	2026	2027
27	ENGINE NO. 1 AND ENGINE NO. 2 COMPRESSOR WASHING - 1. DESALINATION WASH PROCEDURE 2. RECOVERY WASH PROCEDURE	2026	2027
28	CAPACITY TEST MAIN BATTERY P/N: RG-380E/44K	2026	2027
29	LUBRICATION 1400 HOURS	2026	
30	LUBRICATION 1600 HOURS		2027
31	LUBRICATE DOWNLOCK HOOKS AND PIN CONTACT AREAS		2027
32	LUBRICATION R/L OUTBOARD WING – 12 MONTH WING BOLT	2026	2027
33	LUBRICATION – RUDDER SERVO AND MOUNT CLUTCH TEETH		2027
34	OXYGEN SYSTEM BAROMETRIC PRESSURE SWITCH FUNCTIONAL CHECK	2026	2027
35	OXYGEN CYLINDER HYDROSTATIC TEST (P/N: 101-384200-7) (AVOX SYST. P/N. 21607-04)		2027
36	PASSENGER OXYGEN SHUTOFF VALVE (AUTODEPLOYMENT VALVE) PACKING REPLACEMENT	2026	
37	PASSENGER MASKS OPERATIONAL CHECK	2026	2027
38	OXYGEN REGULATOR OVERHAUL (P/N: 803213-02)		2027
39	REMOVE L/H AND R/H INBOARD FLAP AND INSPECT FLAP ATTACH BRACKETS, FLAP STRUCTURE, TRCKS, ROLLER BEARINGS & NEW ATTACHMENT HARDWARE FOR WEAR	2026	2027
40	REMOVE L/H AND R/H OUTBOARD FLAP AND INSPECT FLAP ATTACH BRACKETS, FLAP STRUCTURE, TRACKS, ROLLER BEARINGS & NEW ATTACHMENT HARDWARE FOR WEAR.	2026	2027
41	TORQUE CHECK WINDSHIELD SCREWS		2027
42	REPLACE PHILIPS DEFIBRILATOR BATTERIES P/N: TSO C-142 QTY: 02EA		2027
43	MAGNIFIED VISUAL AND EDDY CURRENT AS SPECIFIED LEFT AND RIGHT OUTBOARD WING LOWER FORWARD MAIN SPAR FITTINGS; FLAT SURFACES, DEPRESSIONS, CONTERBORES & BOLT BORES AT THE UPPER FORWARD, UPPER AND LOWER AFT WING ATTACH POINTS; WING BOLTS AT THE UPPER FORWARD UPPER AND LOWER AFT WING ATTACH POINTS AND LOWER FORWARD MAIN SPAR FITTINGS SPECIAL DETAILED INSPECTION, R/H SIDE WING FRONT SPAR CAP	2026	
44	INSPECTION PHASE 8	2026	2027
45	INSPECTION PHASE 9	2026	
46	INSPECTION PHASE 10	2026	
47	INSPECTION PHASE 11	2026	
48	INSPECTION PHASE 12	2026	
49	INSPECTION PHASE 14	2026	
50	INSPECTION PHASE 15	2026	
51	INSPECTION PHASE 20	2026	
52	INSPECTION PHASE 25	2026	
53	INSPECTION PHASE 29	2026	
54	INSPECTION PHASE 31	2026	2027
55	INSPECTION PHASE 34	2026	2027
56	INSPECTION PHASE 35 (PURCHASE ONE (1) P/N: P01074-201WC ORANGE) (PURCHASE TWO (2) P/N: P01074-207W YELLOW); THE REMAINING 5 VESTS INSTALLED ON THE AIRCRAFT MUST UNDERGO A DETAILED INSPECTION (FULL MAINTENANCE).		2027

57	INSPECTION PHASE 36	2026	
58	INSPECTION PHASE 38	2026	2027
59	INSPECTION PHASE 41	2026	
60	INSPECTION PHASE 42	2026	2027
61	INSPECTION PHASE 43	2026	
62	INSPECTION PHASE 45	2026	
63	INSPECTION PHASE 46	2026	
64	INSPECTION PHASE 47	2026	
65	INSPECTION PHASE 48	2026	
66	INSPECTION PHASE 49	2026	
67	INSPECTION PHASE 50	2026	
68	INSPECTION PHASE 51	2026	
69	INSPECTION PHASE 52	2026	2027
70	AIR CONDITIONING SYSTEM SERVICING – CHARGING THE R-134A AC SYST AND COMPRESSOR OIL LEVEL CHECK (REPLACE OIL)	2026	2027
71	INSPECTION OF LIFEBOAT P/N 1900-1 AND SURVIVAL KIT P/N S3015-101 (LIFEBOAT INFLATION FOR LEAK CHECK, CO2 CYLINDER RECHARGE OR REPLACEMENT, SURVIVAL KIT FLARE REPLACEMENT, AND REPLACEMENT OF EXPIRED FOOD RATIONS, WATER, AND MEDICINES) IN ACCORDANCE WITH THE SPECIFIED PART NUMBERS.	2026	2027
72	MAINTENANCE OF ROCKWELL COLLINS (CASP - COLLINS AVIONICS SERVICE PROGRAM) AVIONICS EQUIPMENT	2026	2027
73	SOFTWARE MAINTENANCE VIA ROCKWELL COLLINS DATABASE UPDATES – J7 TYPE 7 AMERICAS – FMS-IFIS (ENHANCED MAP OVERLAYS SUBSCRIPTION) – PLATFORM: KING AIR 350I – A/C NO.: HC-DAC – CUSTOMER: 1022152	2026	2027
74	SOFTWARE MAINTENANCE VIA DATABASE UPDATES JEPPESEN - SERVICE DIGITAL CHART ANNUAL DIGITAL CHART SERVICES. SOUTH AMERICA COLLINS PRO LINE.PROLINE21 - TAIL NUMBER: HCDAC MAKE: BEECH, BEECHCRAFT MODEL: B300, SUPER KING AIR 350 - ACCOUNT 23785	2026	2027
75	MAINTENANCE MONITORING AND CONTROL SYSTEM VIA DATABASE UPDATES FOR THE CAMP (COMPUTERIZED AIRCRAFT MAINTENANCE PROGRAM)	2026	2027
76	ENGINE CONTROLS POWER LEVER DETENT PIN DETAILED INSPECTION		2027
77	PERFORM WEIGHT AND BALANCE	2026	
78	REEMPLAZAR L/H Y R/H OVERSPEED GOVERNOR P/N 101-389029-3 - ALTERNATE P/N 210631	2026	
79	L/H AND R/H ENGINE VIBRATION ISOLATOR MOUNT ASSEMBLIES INSPECTION	2026	2027
80	INTERIOR MAINTENANCE AND SERVICE: COMPREHENSIVE CLEANING OR TREATMENT OF PILOTS AND PASSENGER LEATHER SEATS (INCLUDING STAIN AND WEAR TREATMENT), CLEANING OF CABIN WALLS AND CEILINGS, DEEP CARPET CLEANING, AND INSTALLATION OF PROTECTIVE COVERINGS (INCLUDING PLASTIC FLOOR LINERS TO PROTECT THE ORIGINAL CARPETING). REPAIR OF ACTUATORS IN 5 PASSENGER EXECUTIVE VIP SEATS	2026	
81	REPAIR OF MAIN DOOR PROTECTIVE PANELS DUE TO DETERIORATION AND STAINING,	2026	
82	REPLACE WINGLET LENS ASSEMBLY - R/H P/N: 130-170032-104 AND L/H 130-170032-103	2026	
83	REPLACE WORN EXTERIOR PLATES AND MARKINGS (EMERG EXIT, L/H GROUND HERE, L/H R/H AUX FUEL)	2026	
84	REPLACE EXTERIOR PLACARDS AND MARKINGS: P/N 132766-16, SERIAL FL-895, MODEL B300, TYPE CERTIFICATE A24CE	2026	
85	REPLACE L/H AND R/H RECOGNITION LIGHT P/N: 130-381001-1	2026	
86	REPLACEMENT OF BOTH WINDSHIELD WIPERS		2027
87	THE ANTI-ICING BOOTS ON THE PROPELLERS REQUIRE REPLACEMENT OR REPAIR DUE TO PITTING.	2026	
88	PROPELLERS WITH DETERIORATED PAINT AND NUMEROUS SMALL NICKS AND PITS DUE TO FOD; REQUIRE ANTI-REFLECTIVE PROPELLER PAINT, HARTZELL DECALS, AND NICK REPAIR (THIS IS NOT A OVERHAUL).	2026	
89	WINDSHIELD AND PASSENGERS WINDOWS RESTORATION VIA POLISHING TO REMOVE MICRO-SCRATCHES, WIPER MARKS, AND HAZINESS.		2027

90	CHECK THE POSITION SWITCH; SINCE THE FLAPS REMAIN IN THE DOWN POSITION, THE SWITCH MUST BE TOGGLED SEVERAL TIMES TO ENGAGE THE UP POSITION.	2026	
91	CHECK R/H AND L/H BLEED AIR; THEY REMAIN OPEN ON MULTIPLE OCCASIONS INTERMITTENT OPERATION.	2026	
92	REPLACE 4 MAIN LANDING GEAR TIRES; THE DGA WILL PROVIDE THE TIRES.	2026	
93	ASSEMBLE BY ACQUIRING THE NOSE LANDING GEAR WHEEL (PART NO. 101-8026-5) AND THE TWO MAIN LANDING GEAR WHEELS (PART NO. 101-8007-0005); THE DGAC SUPPLIES THE TIRES AND WHEEL	2026	