

Maintenance Due List

N472EM

Make & Model (Serial)
BEECHCRAFT HAWKER 400XP (RK-472)

Operator
Whitfield Flying Service

Reported Date
12-Aug-2021

Hours
2718.00

Landings
2296

- Major Components

Component	Model (Serial)	Hours	Cycles
Engine 1	JT15D-5R (PCE-JA0594)	2812.40	2485.00
Engine 2	JT15D-5R (PCE-JA0595)	2980.40	2631.00
Air Conditioner 1	BC60A2 (429)	398.50	

ATA / Type / Group	Description	Compliance	Intervals	Tolerance	TSN/TSO	Next Due	Remaining
24 0012 Airframe INSPECTION STBY BATT #67	CHECK/TEST STANDBY POWER SUPPLY BATTERY Part Number: 501-1228-04 Serial Number: 11975	06-JUL-2020 H: 2654.90 L: 2255	M: 12			06-JUL-2021	M: -1 D: -17
24 3026 Airframe INSPECTION BATTERY #926	PERFORM BATTERY CAPACITY TEST (LEAD ACID ONLY)(RK-98 AND AFTER) Part Number: 132-380040-3 Serial Number: 41070638	14-AUG-2020 H: 2658.90 L: 2257	M: 12 H: 600.00	H: 20.00		14-AUG-2021 H: 3258.90	M: 0 D: -9 H: 540.90
23 0005 Airframe INSPECTION CVR ULB #853	FUNCTIONAL TEST COCKPIT VOICE RECORDER UNDERWATER LOCATOR BEACON Part Number: 266-E0305-00 Serial Number: DU51574	19-AUG-2019 H: 2620.20	M: 24			19-AUG-2021	M: 0 D: -4
23 2030 Airframe INSPECTION CVR ULB #79	INSPECT/CLEAN COCKPIT VOICE RECORDER UNDERWATER LOCATOR BEACON SWITCH Part Number: 266-E0305-00 Serial Number: DU51574	19-AUG-2019 H: 2620.20	M: 24			19-AUG-2021	M: 0 D: -4
35 1007 Airframe INSPECTION OXY CYL #48	HYDROSTATIC TEST OXYGEN CYLINDER Part Number: 101-384207-13 Serial Number: ALT261-20190/6216	06-SEP-2016 H: 0.00	M: 60			06-SEP-2021	M: 0 D: 14
05 7110 Engine 1 INSPECTION #22	NO. 1 ENGINE - MINOR INSPECTION	17-MAY-2018 H: 2627.10 C: 2343	H: 200.00	H: 20.00		H: 2827.10	H: 14.70
05 7110 Engine 2 INSPECTION #31	NO. 2 ENGINE - MINOR INSPECTION	17-MAY-2018 H: 2795.10 C: 2389	H: 200.00	H: 20.00		H: 2995.10	H: 14.70



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05 A000 Airframe INSPECTION #190	INSPECTION A	17-MAY-2018 H: 2532.70 L: 2157	H: 200.00	H: 20.00		H: 2732.70	H: 14.70
12 2030 Airframe INSPECTION #335	ACCOMPLISH A INSPECTION LUBRICATION Reference Number AMM 12-20-00	17-MAY-2018 H: 2532.70 L: 2157	H: 200.00	H: 20.00		H: 2732.70	H: 14.70
53 1083 Airframe INSPECTION #186	INSPECT NO. 1 ENGINE CARRY-THROUGH BRACKET	17-MAY-2018 H: 2532.70 L: 2157	H: 200.00	H: 20.00		H: 2732.70	H: 14.70
AD 2002-01-23 AMD 39 -12617 Airframe AD - Recurring FAA #824	LEFT ENGINE FORWARD BEAM AFT CARRY-THROUGH MOUNT BRACKET	17-MAY-2018 H: 2532.70 L: 2157	H: 200.00			H: 2732.70	H: 14.70
26 2037 Airframe INSPECTION E1/ CART 1 #718	REPLACE NO. 1 ENGINE FIRE EXTINGUISHER NO. 1 CARTRIDGE (SERVICE LIFE) Part Number AE13083-5 Serial Number 369	29-SEP-2017 H: 2461.40 L: 2127	M: 48			29-SEP-2021	M: 1 D: 6
26 2038 Airframe INSPECTION E2/ CART 1 #113	REPLACE NO. 2 ENGINE FIRE EXTINGUISHER NO. 1 CARTRIDGE (SERVICE LIFE) Part Number AE13083-5 Serial Number 495	29-SEP-2017 H: 2461.40 L: 2127	M: 48			29-SEP-2021	M: 1 D: 6
26 2039 Airframe INSPECTION E1/ CART 2 #148	REPLACE NO. 1 ENGINE FIRE EXTINGUISHER NO. 2 CARTRIDGE (SERVICE LIFE) Part Number AE13083-5 Serial Number 362	29-SEP-2017 H: 2461.40 L: 2127	M: 48			29-SEP-2021	M: 1 D: 6
26 2040 Airframe INSPECTION E2/ CART 2 #666	REPLACE NO. 2 ENGINE FIRE EXTINGUISHER NO. 2 CARTRIDGE (SERVICE LIFE) Part Number AE13083-5 Serial Number AEN 1-200	29-SEP-2017 H: 2461.40 L: 2127	M: 48			29-SEP-2021	M: 1 D: 6
25 6050 Airframe INSPECTION #538	INSPECT AFT FUSELAGE BAGGAGE COMPARTMENT HOOK FASTENER (VELCRO)	21-MAR-2016 H: 2364.70 L: 2026	H: 400.00	H: 20.00		H: 2764.70	H: 46.70

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36 1031 Airframe INSPECTION #284	INSPECT LEFT HAND BLEED AIR SUPPLY TUBE	21-MAR-2016 H: 2364.70 L: 2026	H: 400.00	H: 20.00		H: 2764.70	H: 46.70
36 1032 Airframe INSPECTION #107	INSPECT RIGHT HAND BLEED AIR SUPPLY TUBE	21-MAR-2016 H: 2364.70 L: 2026	H: 400.00	H: 20.00		H: 2764.70	H: 46.70
AD 2001-03-06 AMD 39-12110 Airframe AD - Recurring FAA #71	TO PREVENT THE BLEED AIR SUPPLY TUBE ASSEMBLY FROM DISCONNECTING AND CONTACTING OTHER PNEUMATIC OR ELECTRICAL SYSTEMS OF THE AIRPLANE OR EXPELLING HIGH TEMPERATURE AIR ON SURROUNDING SYSTEMS AND STRUCTURE	21-MAR-2016 H: 2364.70 L: 2026	H: 400.00			H: 2764.70	H: 46.70
32 0029 Airframe INSPECTION #924	CLEAN POWER BRAKE CONTROL VALVE FILTERS	05-SEP-2011 H: 1798.10 L: 1563	H: 1000.00	H: 20.00		H: 2798.10	H: 80.10
AD 74-08-09 R3 AMD 39-16951 Airframe AD - Recurring FAA #298	LAVATORY PAPER OR LINEN WASTE RECEPTACLE FIRE PREVENTION	02-SEP-2011 H: 1798.12 L: 1563	H: 1000.00			H: 2798.12	H: 80.12
21 5100 Air Conditioner 1 INSPECTION #2	INSPECT AIR-CONDITIONING SYSTEM (500 HOUR) Reference Number GENERIC CMM	15-MAY-2006 H: 0.00	H: 500.00	H: 20.00		H: 500.00	H: 101.50
79 2020 Engine 1 INSPECTION #58	NO. 1 ENGINE - REMOVE THE OIL FILTER AND INSPECT FOR FOREIGN MATTER.	25-FEB-2021 H: 2873.90 C: 2461	M: 12 H: 800.00	H: 50.00		25-FEB-2022 H: 3673.90	M: 6 D: 2 H: 861.50
79 2020 Engine 2 INSPECTION #16	NO. 2 ENGINE - REMOVE THE OIL FILTER AND INSPECT FOR FOREIGN MATTER.	25-FEB-2021 H: 2951.00 C: 2507	M: 12 H: 800.00	H: 50.00		25-FEB-2022 H: 3751.00	M: 6 D: 2 H: 770.60
05 B000 Airframe INSPECTION #547	INSPECTION B	17-MAY-2018 H: 2532.70 L: 2157	H: 400.00	H: 20.00		H: 2932.70	H: 214.70

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12 2050 Airframe INSPECTION #144	ACCOMPLISH B INSPECTION LUBRICATION Reference Number AMM 12-20-00	17-MAY-2018 H: 2532.70 L: 2157	H: 400.00	H: 20.00		H: 2932.70	H: 214.70
35 0003 Airframe INSPECTION #425	REPLACE PASSENGER OXYGEN CONTROL VALVE O-RINGS	17-MAY-2018 H: 2532.70 L: 2157	M: 48			17-MAY-2022	M: 8 D: 24
28 0008 Airframe INSPECTION #887	CALIBRATE FUSELAGE FUEL TANK QUANTITY INDICATOR	09-JUN-2020 H: 2649.80 L: 2253	M: 24			09-JUN-2022	M: 9 D: 17
28 0008 Airframe INSPECTION #214	CALIBRATE WING FUEL TANK QUANTITY INDICATOR	09-JUN-2020 H: 2649.80 L: 2253	M: 24			09-JUN-2022	M: 9 D: 17
25 0018 Airframe INSPECTION ELT #515	INSPECT/FUNCTIONAL CHECK EMERGENCY LOCATOR TRANSMITTER Part Number 453-5000-366 Serial Number 16048	15-JUN-2021 H: 2708.00 L: 2290	M: 12			15-JUN-2022	M: 9 D: 23
25 6076A Airframe INSPECTION FIRST AID #568	CONDITION CHECK FIRST AID KIT INVENTORY & EXPIRATION DATES Part Number FAK Serial Number NSN	15-JUN-2021 H: 2708.00 L: 2290	M: 12			15-JUN-2022	M: 9 D: 23
26 2001 Airframe INSPECTION CKPIT FIRE #671	WEIGHT CHECK COCKPIT PORTABLE FIRE EXTINGUISHER Reference Number GENERIC CMM Part Number C352TS Serial Number E72482442	15-JUN-2021 H: 2708.00 L: 2290	M: 12			15-JUN-2022	M: 9 D: 23
26 2002 Airframe INSPECTION CABIN FIRE #628	WEIGHT CHECK CABIN PORTABLE FIRE EXTINGUISHER Reference Number GENERIC CMM Part Number B385 Serial Number Y-435544	15-JUN-2021 H: 2708.00 L: 2290	M: 12			15-JUN-2022	M: 9 D: 23
33 0005 Airframe INSPECTION #215	FUNCTIONAL TEST EMERGENCY LIGHT SYSTEM AND BATTERY DISCHARGE	15-JUN-2021 H: 2708.00 L: 2290	M: 12			15-JUN-2022	M: 9 D: 23

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33 0006 Airframe INSPECTION #505	INSPECT/CHECK EMERGENCY LIGHT POWER SUPPLIES			15-JUN-2021 H: 2708.00 L: 2290	M: 12			15-JUN-2022	M: 9 D: 23
24 3025 Airframe PART - Life Limited #99	BATTERY	Part Number 132-380040-3	Serial Number 41070638	14-AUG-2020 H: 2658.90 L: 2257	M: 24 H: 1200.00		M: 0 H: 0.00 L: 0	14-AUG-2022 H: 3858.90	M: 11 D: 22 H: 1140.90
35 0007 Airframe PART - Overhaul #916	OXYGEN CYLINDER REGULATOR	Part Number 172400-14	Serial Number 8216	27-OCT-2016 H: 2387.00 L: 2049	M: 72		M: 1 H: 0.00 L: 0	27-SEP-2022	M: 13 D: 4
35 1001 Airframe PART - Life Limited #139	OXYGEN CYLINDER	Part Number 101-384207-13	Serial Number ALT261- 20190/6216	27-OCT-2016 H: 2387.00 L: 2049	M: 180		M: 109 H: 0.00 L: 0	27-SEP-2022	M: 13 D: 4
34 0005 Airframe INSPECTION STBY ALT #50	TEST STANDBY ALTIMETER FAR 91.411	Reference Number FAR 91.411	Part Number 1611AM10	Serial Number AJ305	12-NOV-2020 H: 2669.20 L: 2261	M: 24		12-NOV-2022	M: 14 D: 20
34 0006 Airframe INSPECTION #586	FUNCTIONAL TEST MACH OVERSPEED WARNING SYSTEM			12-NOV-2020 H: 2669.20 L: 2261	M: 24			12-NOV-2022	M: 14 D: 20
34 0007 Airframe INSPECTION #517	CHECK AIR DATA SYSTEM FOR RVSM ACCURACY, MEASURE STEP HEIGHT OF THE STATIC PORT.			12-NOV-2020 H: 2669.20 L: 2261	M: 24			12-NOV-2022	M: 14 D: 20
34 0007 Airframe INSPECTION #1 ADC #348	TEST NO. 1 AIR DATA COMPUTER FAR 91.411	Reference Number FAR 91.411	Part Number 822-0389-633	Serial Number 266PY	12-NOV-2020 H: 2669.20 L: 2261	M: 24		12-NOV-2022	M: 14 D: 20
34 0007 Airframe INSPECTION #1 TRANS #481	TEST NO. 1 TRANSPONDER TRANSCEIVER FAR 91.413	Reference Number FAR 91.413	Part Number TDR-94D	Serial Number 249RK	12-NOV-2020 H: 2669.20 L: 2261	M: 24		12-NOV-2022	M: 14 D: 20



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34 0007 Airframe INSPECTION #2 ADC #799	TEST NO. 2 AIR DATA COMPUTER FAR 91.411 Reference Number Part Number Serial Number FAR 91.411 822-0389-633 25W4G	12-NOV-2020 H: 2669.20 L: 2261	M: 24			12-NOV-2022	M: 14 D: 20
34 0007 Airframe INSPECTION #2 TRANS #906	TEST NO. 2 TRANSPONDER TRANSCEIVER FAR 91.413 Reference Number Part Number Serial Number FAR 91.413 TDR-94D 249TP	12-NOV-2020 H: 2669.20 L: 2261	M: 24			12-NOV-2022	M: 14 D: 20
34 1043 Airframe INSPECTION #908	LEAK CHECK PILOT PITOT STATIC SYSTEM (FAR 91.411)	12-NOV-2020 H: 2669.20 L: 2261	M: 24			12-NOV-2022	M: 14 D: 20
34 1044 Airframe INSPECTION #925	LEAK CHECK COPILOT PITOT STATIC SYSTEM (FAR 91.411)	12-NOV-2020 H: 2669.20 L: 2261	M: 24			12-NOV-2022	M: 14 D: 20
26 2045 Airframe PART - Life Limited #375	REPLACE NO. 2 ENGINE FIRE EXTINGUISHER NO. 2 CARTRIDGE (LIFE LIMIT) Part Number Serial Number AE13083-5 AEN 1-200	29-SEP-2017 H: 2461.40 L: 2127	M: 72		M: 9	29-DEC-2022	M: 16 D: 6
05 C000 Airframe INSPECTION #91	INSPECTION C	21-FEB-2014 H: 2107.70 L: 1810	H: 1200.00	H: 20.00		H: 3307.70	H: 589.70
12 2180 Airframe INSPECTION #232	ACCOMPLISH C INSPECTION LUBRICATION	11-FEB-2014 H: 2107.70 L: 1810	H: 1200.00	H: 20.00		H: 3307.70	H: 589.70
24 3043 Airframe PART - Life Limited #687	NO. 1 ENGINE STARTER/GENERATOR Part Number Serial Number 23080-060 92118	25-NOV-2015 H: 2317.10 L: 1993	H: 1000.00		M: 0 H: 0.00 L: 0	H: 3317.10	H: 599.10
25 6011 Airframe PART - Expiration ELT #742	REPLACE EMERGENCY LOCATOR TRANSMITTER BATTERY Part Number Serial Number 452-0133 377243-018	17-MAY-2018 H: 2532.70 L: 2157				01-MAY-2023	M: 20 D: 8

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71 0010 Engine 2 INSPECTION #26	NO. 2 ENGINE - OVERHAUL	14-MAR-2005 H: 0.00	H: 3600.00	H: 50.00		H: 3600.00	H: 619.60
73 1025 Engine 2 INSPECTION #38	NO. 2 ENGINE - VISUALLY INSPECT FUEL-OIL COOLER	14-MAR-2005 H: 0.00	H: 3600.00			H: 3600.00	H: 619.60
73 1035 Engine 2 INSPECTION #29	NO. 2 ENGINE - VISUALLY INSPECT MOTIVE FLOW VALVE Reference Number GENERIC BLANK	14-MAR-2005 H: 0.00	H: 3600.00			H: 3600.00	H: 619.60
73 1090 Engine 2 INSPECTION #30	NO. 2 ENGINE - VISUALLY INSPECT FLOW DIVIDER VALVE	14-MAR-2005 H: 0.00	H: 3600.00			H: 3600.00	H: 619.60
79 2110 Engine 2 PART - Life Limited #61	NO. 2 ENGINE - THERMOSTATIC BYPASS VALVE Part Number PN Serial Number SN- UNKNOWN	14-MAR-2005 H: 0.00	H: 3600.00		M: 0 H: 0.00 C: 0	H: 3600.00	H: 619.60
32 3085 Airframe INSPECTION AIR STORAGE #135	HYDROSTATIC TEST AIR STORAGE BOTTLE Part Number 23111321-1 Serial Number 2824	09-JUN-2020 H: 2649.80 L: 2253	M: 36			09-MAY-2023	M: 20 D: 16
23 2020 Airframe PART - Life Limited #698	REPLACE COCKPIT VOICE RECORDER UNDERWATER LOCATOR BEACON BATTERY Reference Number CMM 23-70-01 Part Number DK120 Serial Number SD63662	11-MAY-2017 H: 2428.70 L: 2100	M: 72		M: 0 H: 0.00 L: 0	11-MAY-2023	M: 20 D: 18
35 0006 Airframe PART - Overhaul #408	PILOT OXYGEN MASK Part Number 174262-12 Serial Number 15612	11-MAY-2017 H: 2428.70 L: 2100	M: 72		M: 0	11-MAY-2023	M: 20 D: 18
26 2042 Airframe PART - Life Limited #257	REPLACE NO. 1 ENGINE FIRE EXTINGUISHER NO. 1 CARTRIDGE (LIFE LIMIT) Part Number AE13083-5 Serial Number 369	29-SEP-2017 H: 2461.40 L: 2127	M: 72		M: 3	29-JUN-2023	M: 22 D: 6

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26 2043 Airframe PART - Life Limited #571	REPLACE NO. 2 ENGINE FIRE EXTINGUISHER NO. 1 CARTRIDGE (LIFE LIMIT) Part Number Serial Number AE13083-5 495	29-SEP-2017 H: 2461.40 L: 2127	M: 72		M: 3	29-JUN-2023	M: 22 D: 6
26 2044 Airframe PART - Life Limited #653	REPLACE NO. 1 ENGINE FIRE EXTINGUISHER NO. 2 CARTRIDGE (LIFE LIMIT) Part Number Serial Number AE13083-5 362	29-SEP-2017 H: 2461.40 L: 2127	M: 72		M: 3	29-JUN-2023	M: 22 D: 6
27 4007 Airframe PART - Life Limited #162	PITCH TRIM ACTUATOR Part Number Serial Number 45AS61023-143 991006	03-AUG-2009 H: 1626.80 L: 1403	H: 1800.00		M: 0 H: 0.00 L: 0	H: 3426.80	H: 708.80
AD 2014-21-06 AMD PARA (I) Airframe AD - Recurring FAA #69	REPLACE THE PTA WITH A NEW PTA OR AN OVERHAULED PTA HAVING THE ACME NUT AND JACKSCREW REPLACED WITH A NEW ACME NUT AND JACKSCREW REPEAT AT EVERY PTA OVERHAUL	H: 0.00	H: 1800.00			H: 3426.80	H: 708.80
26 2006 Airframe INSPECTION CABIN FIRE #156	HYDROSTATIC TEST CABIN PORTABLE FIRE EXTINGUISHER Reference Number Part Number Serial Number GENERIC CMM B385 Y-435544	04-AUG-2011 H: 1767.70 L: 1533	M: 144			04-AUG-2023	M: 23 D: 12