

1994 Beechcraft 1900D



AIRCRAFT

Make & Model : Beechcraft 1900D
Class/Configuration : 19 Pax
Serial Number : UE-107
Registration : ZS-PYU
Manufacture Year : 1994
Owner : CemAir (PTY) Ltd
Base/Location : Tambo Airport, S. Africa
Status : In Operation
Specification Date : June 1, 2024

AIRFRAME

Total Airframe Time Since New : 26,423.18 Hours
Total Airframe Cycles Since New : 35,079 Cycles

EQUIPMENT

- TCAS 7.1 & TAWS.
- See Equipment List attached

ENGINES

Type & Model : PT-6A-67D
Operator TBO : 6,500 Hrs.

	Left	Right
Serial Number :	PCE-PS0098	PCE-114340
Time Since New :	27,073.43 Hrs.	29,158.68 Hrs.
Time Since Overhaul :	2,765.68 Hrs.	5,554.40 Hrs.
Cycles Since New :	28,445	41,893

PROPELLERS

Type & Model : Hartzell HC-E4A-3J
Operator TBO : 4,000 Hrs

	Left	Right
Serial Number :	KX1427	HJ-2381
Time Since Overhaul :	1,101.58 Hrs.	1,822.3 Hrs.
Due Calendar :	17 Feb 2029	26 Aug 2028

LANDING GEAR

Position	SN	CSO	Due Cyc	Due Cal
LH	802-A-93	4173	10000	11 Apr 2026
RH	803-A-93	3935	10000	13 Jul 2026
NLG	793-B-93	3935	10000	13 Jul 2026

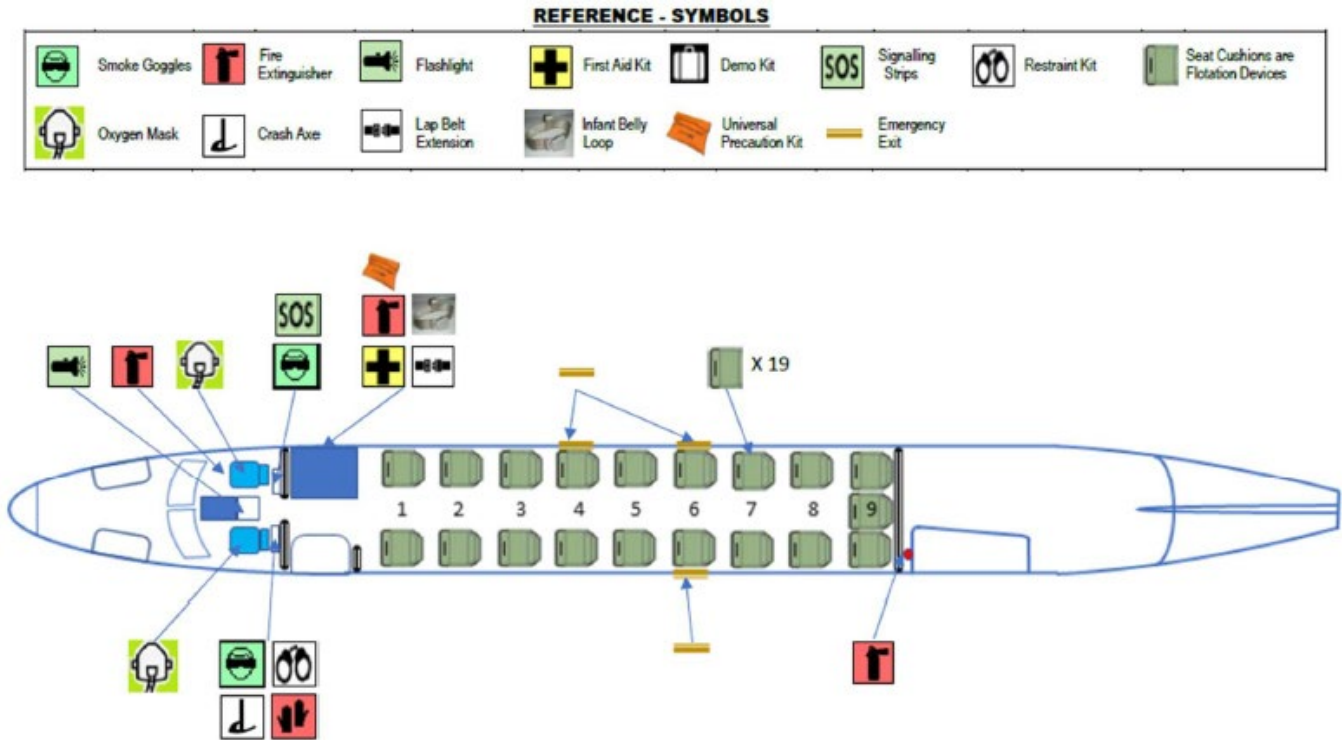
MAINTENANCE PROGRAM DATA

Next Major Check Due: 3rd Interval 200 Hr Phase Check
 Due Airframe Hours: 26,565.00 / 23 Jun 2025

WEIGHTS

Fuel Capacity: 3,242 lbs / 1,820.8 liters
 Ramp Weight: 16,765 lbs / 7,604 kg
 Empty Weight: 10,432 lbs / 4,731 kg
 Payload: 6,246 lbs / 2,833 kg

ADDITIONAL PHOTOS



SPECIFICATIONS ARE SUBJECT TO VERIFICATION UPON INSPECTION. THIS AIRCRAFT IS OFFERED SUBJECT TO PRIOR SALE OR LEASE AND MAY BE WITHDRAWN FROM THE MARKET WITHOUT PRIOR NOTICE.

For more information regarding this aircraft please contact:



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 USA



EQUIPMENT LIST

Part Number	NOMENCLATURE	WEIGHT	ARM	MOMENT
HC-E4A-3J	4 BLADE HARTZELL PROPELLERS	134	198,1	26545,4
HC-E4A-3J	4 BLADE HARTZELL PROPELLERS	134	198,1	26545,4
114-380033-1	AC VOLT FREQ IND	1	119,7	119,7
3001-01-101-2	ACCELEROMETER	0,9	293	263,7
DK120	ACOUSTIC BEACON CVR	0,4	408,25	163,3
DK120	ACOUSTIC BEACON FDR	0,4	531	212,4
7510300-901	ADF ANTENNA ANT-462A	3,1	204,3	633,33
622-7382-101	ADF-462	4,4	66	290,4
101-381008-7	AIR COOLED BATTERY 34AH	78	282,5	22035
567-2002	ANT RAD ALT (AFT)	0,3	442	132,6
567-2002	ANT RAD ALT (FWD)	0,3	474	142,2
117-00254-01	ANTENNA ARRAY	9,5	30	285
DMH21-1	ANTENNA COUPLER	0,3	83	24,9
12-00051AI-01	AREA COOLING FAN	0,8	75	60
12-00051AI-01	AREA COOLING FAN	0,8	81	64,8
240-002	AUDIO AMP	1,4	64	89,6
129-380001-15	BLEED AIR SHUTOFF VALVE	4,5	281,3	1265,85
114-3890-43	BOOST PUMP	4,2	308,2	1294,44
114-3890-43	BOOST PUMP	4,2	308,2	1294,44
114-380020-1	CABIN AIR TEMP GUAGE	0,7	103	72,1
936-BH117	CABIN CHAIRS PTC MODEL 936	38,4	200	7680
936-BH117	CABIN CHAIRS PTC MODEL 936	38,4	230	8832
936-BH117	CABIN CHAIRS PTC MODEL 936	38,4	260	9984
936-BH117	CABIN CHAIRS PTC MODEL 936	38,4	290	11136
SANS1739	CABIN FIRE EXT	5,2	160,5	834,6
129-5007-1S	CABIN PARTITIONSUPPORT	0,7	150	105
114-380018-1	CABIN RATE OF CLIMB IND	1	106,3	106,3
SANS1739	COCKPIT FIRE EXT	5,2	126	655,2
129-530098-33	COCKPIT/CABIN PARTITION	50,3	149,3	7509,79
S100-0080-00	COCKPITT VOICE RECORDER	18,4	408,25	7511,8
90-384036BSC	COMM ATENNA	1,7	219,5	373,15
102-389006-11	COMPRESSOR ASSY RH	18,5	265,2	4906,2
101-384044-9	CONDENSOR BLOWER	12,6	283,4	3570,84
114-380001	CONDENSOR COIL	14	280,6	3928,4
114-384013-27	CONTAINER OXY MASK CREW	1	137,5	137,5
114-384013-27	CONTAINER OXY MASK CREW	1	137,5	137,5
114-380031-1	DC LOAD IND	0,9	119,7	107,73
114-380031-1	DC LOAD IND	0,9	119,7	107,73
101-384233-1	DC VOLT AMMETER IND	1	120,1	120,1
101-384144-3	DEICE DISTRIBUTION VALVE	2,3	245,8	565,34
67-680-1	DEICE KIT GOODRICH	4,2	201,3	845,46
101-384144-3	DEICE REGULATOR VALVE	1,7	256,1	435,37
622-6263-003	DME 42	5,4	72	388,8
129-5005-1S	EJECTOR KIT	2	266	532
110-340	ELT ANTENNA	1,4	557,5	780,5
453-5012-601	ELT TRANSMITTER	4,24	585	2480,4
114-389042-5	ENG DRIVEN BOOST PUMP	3,5	271,8	951,3
114-389042-5	ENG DRIVEN BOOST PUMP	3,5	271,8	951,3
PT6A-67D	ENGINE TUBOPROP P&W	521	235,7	122799,7
PT6A-67D	ENGINE TUBOPROP P&W	521	235,7	122799,7
-	EVAPORATOR COIL AFT	7,3	232,5	1697,25
30100023	FIRE EXTING BOTTLE	4,5	308,9	1390,05
30100023	FIRE EXTING BOTTLE	4,5	308,9	1390,05

Part Number	NOMENCLATURE	WEIGHT	ARM	MOMENT
118-389005-1	FIRE WALL SHUTOFF VAVLE	1,3	272,3	353,99
118-389005-1	FIRE WALL SHUTOFF VAVLE	1,3	272,3	353,99
S703-1000-00	FLIGHT DATA RECORDER	29	531	15399
622-5812-001	FLUX DETECTOR LH	0,9	660,64	594,576
622-5812-001	FLUX DETECTOR RH	0,9	660,64	594,576
118-380000-1	FUEL QTY IND	1,3	2,6	3,38
118-380000-1	FUEL QTY IND	1,3	2,6	3,38
129-530042-33	FWD PARTITION LH	5,9	177,7	1048,43
129-530098-33	FWD RH CABIN PART W/CUSH	12,5	176	2200
622-9627-005	FYD-65	8,8	65	572
013-00244-00	GA36 WAAS GPS ANTENNA	0,64	281	179,84
114-340030-7	GLIDESLOPE ANTENNA 35-5035	0,3	28,8	8,64
GPS 400W	GPS	6.6	119.7	790.02
114-380002-5	HEAT EXCHANGER	5,4	249,4	1346,76
114380002-5	HEAT EXCHANGER	5,4	249,4	1346,76
114-388000-13	HYDRAULIC POWER PACK	42,6	272,7	11617,02
12-00141SC-01	INTERFACE CONTROL UNIT	1,4	65	91
SPC10	INVERTER KGS	5,5	306	1683
SPC10	INVERTER KGS	5,5	306	1683
S67-1575-409	IRIDIUM ANTENNA	0,5	386	193
12-00123AI-01	JUNCTION BOX	9,2	81	745,2
118-100026-13	LANDING LIGHTS LH	2,6	264	686,4
118-100026-13	LANDING LIGHTS RH	2,6	264	686,4
129-9045-5	LH ENGINE TRUSS	5	256	1280
129-8003-015	LH MLG	1,2	376	451,2
I101-530508-15	MAG COMPASS STBY	0,7	79	55,3
101-384179	MARKER BEACON ANTENNA	0,8	122,3	97,84
602T	MICROPHONE	0,7	121	84,7
100-384125	NAV VERT STAB ANT LH	3,75	605,84	2271,9
100-384125	NAV VERT STAB ANT RH	3,75	605,84	2271,9
129-361028-1	NAV/STROBE PWR ASSY	3,5	290	1015
129-361028-2	NAV/STROBE PWR ASSY	3,5	290	1015
114-8001-03	NLG ASSY	6,3	29,3	184,59
101-384126-1	O.A.T IND	0,3	136,9	41,07
114-389000-5	OIL COOLER	11,2	246,7	2763,04
114-389000-5	OIL COOLER	11,2	246,7	2763,04
122-389037-3	OVERSPEED GOVENER	3,5	208,1	728,35
122-389037-3	OVERSPEED GOVENER	3,5	208,1	728,35
176401-77	OXYGEN BOTTLE (76.5 CU.FT.)	21,3	72	1533,6
176401-77	OXYGEN BOTTLE (76.5 CU.FT.)	21,3	72	1533,6
114-380021-1	OXYGEN GUAGE 99-384042	0,2	75,5	15,1
PBS400-1-S8	PBS 400	1,3	134	174,2
PBS400-2-B28	PBS 400 CONTROLLER	0,4	134	53,6
856MG	PITOT STATIC TUBE	1,6	98	156,8
856MG	PITOT STATIC TUBE	1,6	98	156,8
114-380027-5	PNEUMATIC PRESSURE IND	0,6	103	61,8
129-9010-1	PNEUMATIC SYSTEM PLUMBING	3	262	786
130374-32	PRESSUREIZATION CONT	2,2	120,1	264,22
114-380049-5	PROP AMMETER IND	0,9	119,7	107,73
114-380015-1	PROP SYN IND	0,5	103	51,5
14-00050PA-01	RAD ALT ATTENNA SHIM	0,3	475	142,5
14-00050PA-03	RAD ALT ATTENNA SHIM	0,77	475	365,75
776560-5	REFRIGERATION PACK HAM STD	42,2	275,3	11617,66
129-380001-15	RH BLEED AIR SHUTOFF VALVE	4,5	268,8	1209,6
129-9045-5	RH ENGINE TRUSS	5	256	1280

Part Number	NOMENCLATURE	WEIGHT	ARM	MOMENT
129-9013-1	RH EXHAUST STACKS	7	233	1631
129-8003-015	RH MLG	1,2	376	451,2
622-5735-002	SERVO MOUNT RUDDER	1	570	570
622-5734-002	SERVO RUDDER	1,9	570	1083
85-292-4	SIGNAL CONDITIONER	3	104	312
85-292-4	SIGNAL CONDITIONER	3	104	312
MXP210-00	SMOKE GOGGLES	0,65	137,5	89,375
MXP210-00	SMOKE GOGGLES	0,65	137,5	89,375
129-5016-3	SPEAKER RELOCATION	9	266,6	2399,4
D5548-P	SPINNER ASSY HARTZELL	9,8	198,1	1941,38
D5548-P	SPINNER ASSY HARTZELL	9,8	198,1	1941,38
23078-019	START GEN AND MOUNT	33,3	270,6	9010,98
23078-019	START GEN AND MOUNT	33,3	270,6	9010,98
118-364039-3	STROBE LIGHT HEAD	0,7	301,9	211,33
118-364039-3	STROBE LIGHT HEAD	0,7	301,9	211,33
114-380027-5	SUCTION GUAGE	0,5	104,2	52,1
50-389057-1	TACH GEN PROP	1,7	208,1	353,77
50-389057-1	TACH GEN PROP	1,7	208,1	353,77
114-364137-1	TAXI LIGHT	0,9	24,8	22,32
99-389014-3	TORQUE TRANSMITTER	1,5	214,3	321,45
99-389014-3	TORQUE TRANSMITTER	1,5	214,3	321,45
100-384129	TRANSPONDER ANTENNA	0,25	235,9	58,975
100-384129	TRANSPONDER ANTENNA	0,25	235,9	58,975
DM NI50-10-2	TRANSPONDER ATTENNA	0,5	251	125,5
DM NI50-10-2	TRANSPONDER ATTENNA	0,5	251	125,5
50-389075-1	TURB TACH GEN	1,7	266	452,2
50-389075-1	TURB TACH GEN	1,7	266	452,2
622-5213-001	UMT-13	0,8	65	52
622-5213-001	UMT-13	0,8	72	57,6
114-380028-9	VENT BLOWER FWD	9,5	224,4	2131,8
93A151-30	VOICE RECORDER CONTROL	1,2	126	151,2
114-380036-47	WING BOOT INBOARD	2,55	269,5	687,225
114-380036-47	WING BOOT INBOARD	2,55	269,5	687,225
114-380036-55	WING BOOT MID	1,2	269	322,8
114-380036-55	WING BOOT MID	1,2	269	322,8
114-380036-101	WING BOOT OUTBOARD	8,1	280,5	2272,05
114-380036-101	WING BOOT OUTBOARD	8,1	280,5	2272,05
270-0930-010	YAW RATE SENSOR	0,8	60	48