



1996 BEECHCRAFT 1900D | 5Y-BVT





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DESCRIPTION

The Beechcraft 1900D is a rugged, reliable 19-passenger turboprop designed for regional airlines and charter operations. Known for its pressurized cabin, stand-up interior, and excellent short-field performance, it combines efficiency with comfort. Equipped with powerful Pratt & Whitney engines, advanced avionics, and proven versatility, the 1900D excels in passenger transport, cargo missions, and demanding environments. Its robust design and operational reliability make it a favorite for operators requiring a dependable, high-performance commuter aircraft capable of serving both remote and high-traffic routes with safety and precision.

AIRFRAME

Serial Number	5Y-BVT
Year of Manufacture	1996
Aircraft Model	Beechcraft 1900D
Time Since New	30,417.6 Hours
Total Cycles Since New	32,556 Cycles

OPERATING DATA

Aircraft Basic Empty Weight	10,554 lbs
Maximum Zero Fuel Weight	15,165 lbs
Maximum Ramp Weight	17,230 lbs
Maximum Takeoff Weight	17,120 lbs
Maximum Landing Weight	16,765 lbs



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ENGINES

Pratt & Whitney PT6A-67D

	LEFT	RIGHT
Serial Numbers	PCE-PS0102	PCE-PS0758
Time Since New	26,557.1 Hours	10,47.9 Hours
Total Cycles Since New	26,207 Hours	1,217 Cycles
Time Since Overhaul	4,121.7 Hours	
Hours to Overhaul	2,373.9 Hours	4,952.1 Hours
Cycles Since Overhaul	3, 788 Hours	

PROPELLERS

Hartzell – HC-E4A-3I

	LEFT	RIGHT
Serial Numbers	HJ1888	HJ-1992
Time Since New		16,814.5 Hours
Hours Since Overhaul	4.4 Hours	1,665.7 Hours
Hours to Overhaul	3,995.6 Hours	2,334.3 Hours
Calendar Due	22-Jul-31	14-Jun-27

INSPECTION STATUS

Description	INTERVAL	LAST PERFORMED	NEXT DUE	REMAINING
	200 Hours	30,413.2 Hours	30,613.2 Hours	195.6 Hours
200 Hour Inspection	24 Months	6-Aug-25	6-Aug-27	22.6 Months



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ENGINE 1 - LEFT

Engine Model	Serial Number	Hours Since New	Cycles Since New	Hours Since Overhaul	Cycles Since Overhaul	Hours to Overhaul
PT6A-67D	PCE-PS0102	26,557.1 Hours	26,207 Cycles	4,121.7 Hours	3,788 Cycles	23,73.9 Hours

ENGINE 1: LIFE LIMITED COMPONENTS

Description	Part Number	CSN @ Installation (Component)	Cycle Limit	CSN	Remaining
Shaft, Compressor rotor	3043063	8,674	24,000	8, 679 Cycles	15,321 Hours
Impeller Centrifugal	3036898	8,674	24,000	8, 679 Cycles	15,321 Hours
Rotor Compressor - 1st Stage	3039001	0	24,000	5 Cycles	23,995 Hours
Rotor Compressor - 2nd Stage	3040952	0	24,000	5 Cycles	23,995 Hours
Rotor Compressor - 3rd Stage	3040933	8,674	24,000	8, 679 Cycles	15,321 Hours
Rotor Compressor - 4th Stage	3040944	8,674	24,000	8, 679 Cycles	15,321 Hours
CT Disk, Compressor Turbine	3053740-01	4,242	8,000	4,247 Cycles	3,753 Hours
Disk, Power Turbine - 1st Stage	3037312	11,273	15,000	11,278 Cycles	3,722 Hours
Disk, Power Turbine - 2nd Stage	3037313	10,491	15,000	10,496 Cycles	4,504 Hours



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ENGINE 2 - LEFT

Engine Model	Serial Number	Hours Since New	Cycles Since New	Hours Since Overhaul	Cycles Since Overhaul	Hours to Overhaul
PT6A-67D	PCE-PS0758	1,047.9 Hours	1,217 Cycles	-	-	4,952.1 Hours

ENGINE 2: LIFE LIMITED COMPONENTS

Description	Part Number	CSN @ Installation (Component)	Cycle Limit	CSN	Remaining
Shaft, Compressor rotor	3043063	0	24,000	1,217 Cycles	22,783 Hours
Impeller Centrifugal	3036898	0	24,000	1,217 Cycles	22,783 Hours
Rotor Compressor - 1st Stage	3039001	0	24,000	1,217 Cycles	22,783 Hours
Rotor Compressor - 2nd Stage	3040952	0	24,000	1,217 Cycles	22,783 Hours
Rotor Compressor - 3rd Stage	3040933	0	24,000	1,217 Cycles	22,783 Hours
Rotor Compressor - 4th Stage	3040944	0	24,000	1,217 Cycles	22,783 Hours
CT Disk, Compressor Turbine	3053740-01	0	8,000	1,217 Cycles	6,783 Hours
Disk, Power Turbine - 1st Stage	3037312	0	15,000	1,217 Cycles	13,783 Hours
Disk, Power Turbine - 2nd Stage	3037313	0	15,000	1,217 Cycles	13,783 Hours

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LANDING GEAR

	NOSE GEAR	LEFT	RIGHT
Part Number	114-820021-651	114-810000-655	114-810000-656
Serial Number	726-A-96	4-10-00APS	892A99PS
Installation date	27-Sep-20	28-Sep-20	28-Sep-20
Install Condition	Overhauled	Overhauled	Overhauled
Interval (Overhaul Cycles)	10,000 Cycles	10,000 Cycles	10,000 Cycles
CSO @ Installation	0	0	0
Remaining (Overhaul Cycles)	7919	7919	7919
Overhaul Interval (Months)	60	60	60
Next Due Date	27-Sep-25	28-Sep-25	28-Sep-25
Time to Overhaul (Months)	0.4	0.4	0.4

AVIONICS

ADF	COLLINS/ ADF 462
NAV	COLLINS/ VIR - 32
DME	COLLINS/ DME - 42
RADAR	COLLINS/ WXR
GPS 1	BENDIX KING/ KLN90B
GPS 2	GARMIN/ GPS 165
TCAS II (7.1)	ACSS TRC 791
EGPWS/TAWS	SANDEL ST 3400
FDR	FAIRCHILD F1000
FDR ULB BATTERY	DUKANE/ DK 120/90
CVR	FAIRCHILD FA2100
CVR ULB BATTERY	DUKANE



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AVIONICS (CONTINUED)

ELT	KANNAD 406 AF
PA SYSTEM	HEADS UP TECH
RADAR ALT	COLLINS ALT-55
TRANSPONDER 1	COLLINS TDR-94
TRANSPONDER 2	
DADC	COLLINS ADS-65
SAT TRACK	INDIGO/ DUO
AUTOPILOT	COLLINS FCP 65
AUDIO S. PANEL	BEECHCRAFT
COM 1	COLLINS VHF 22A
COM 2	COLLINS VHF 22A
HF	BENDIX KING KCU-951
	BENDIX KING KAC-952
	BENDIX KING KTR-953

INTERIOR

Cabin Seats - 19 Passengers

Flight Deck Seats – 2 Crew

Baggage Compartment – Dual (1 Fwd + 1 Aft)

Specifications and/or descriptions are provided as an introduction only and do not constitute representations or warranties.

Verification of specifications remains the sole responsibility of the purchaser. Aircraft is subject to prior sale, lease, and/or removal from the market without prior notice.



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of Legacy, Growth & Vision

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