



1994

BEECHCRAFT 1900D, SN UE-89, 9J-WOD

www.nac.co.za

DESCRIPTION

If you are looking for a good performer in hot and high conditions, excellent speed, pressurised and comfortable stand-up cabin, and cost-effective operating cost, then take a look at the Beechcraft 1900D. This passenger turboprop is one of the most efficient and flexible regional air transport solutions.

Certificate of Airworthiness Renewal Carried Out on this aircraft.

AIRFRAME

Aircraft Reg	9J-WOD
Serial Number	UE-89
Year of Manufacture	1994
Aircraft Model	Beechcraft 1900D
Time Since New	35,856.3 Hours
Cycles Since New	44,820 Cycles

ENGINES

Pratt & Whitney PT6A-67D

	#1	#2
Serial Numbers	PCE-PS0667	PCE-114204
Time Since New	783 Hours	32,696.6 Hours
Cycles Since New	867 Cycles	40,555 Cycles
Time Since Overhaul	783 Hours	1,938.4 Hours





GAS GENERATOR

	#1	#2
Serial Numbers	PCE-0667	PCE-114204
Time Since New	783 Hours	32,652 Hours
Cycles Since New	867 Cycles	40,555 Cycles
Time Since Overhaul	783 Hours	44.6 Hours
Time to Next Hot Section	1,111.4 Hours	1,955.4 Hours

POWER SECTION

	#1	#2
Serial Numbers	PS0667	PS114204
Time Since New	783 Hours	32,696.6 Hours
Time Since Overhaul	783 Hours	1,938.4 Hours
Time Remaining	5,217 Hours	4,061.6 Hours
Cycles Since New	867 Cycles	40,555 Cycles
TBO	6,000 Hours	6,000 Hours

PROPELLERS

	#1	#2
Serial Number	HJ 2203	KX 1088
Propeller TBO	4,000 Hours / 72 Months	
Time Since Overhaul	249.6 Hours	0 Hours
Time Remaining to Overhaul	3,750.4 Hours	4,000 Hours
Next Overhaul Date	2025-08-12	2030-03-08

Hartzell

LANDING GEAR

	LEFT	NOSE	RIGHT
Cycles Since New	43,953 Cycles	43,953 Cycles	43,953 Cycles
Next Overhaul Due	57 Months / 2028-10-12	57 Months / 2028-10-12	57 Months / 2028-10-12
TBO	60 Months / 10,000 Cycles	60 Months / 10,000 Cycles	60 Months / 10,000 Cycles

COMPONENT LIST

LCF STATUS - PCE-PS0667	CYCLES SINCE NEW	LIMIT	CYCLES REMAINING
1st Stage Compressor Rotor	867 Cycles	24,000 Cycles	23,133 Cycles
2nd Stage Compressor Rotor	867 Cycles	24,000 Cycles	23,133 Cycles
3rd Stage Compressor Rotor	867 Cycles	24,000 Cycles	23,133 Cycles
4th Stage Compressor Rotor	867 Cycles	24,000 Cycles	23,133 Cycles
Compressor Disk, Turbine	867 Cycles	8,000 Cycles	7,133 Cycles
Compressor, Rotor Shaft	867 Cycles	24,000 Cycles	23,133 Cycles
Centrifugal Impeller	867 Cycles	24,000 Cycles	23,133 Cycles

LCF STATUS - PCE-114204	CYCLES SINCE NEW	LIMIT	CYCLES REMAINING
1st Stage Compressor Rotor	20,859 Cycles	24,000 Cycles	3,141 Cycles
2nd Stage Compressor Rotor	20,859 Cycles	24,000 Cycles	3,141 Cycles
3rd Stage Compressor Rotor	20,859 Cycles	24,000 Cycles	3,141 Cycles
4th Stage Compressor Rotor	20,859 Cycles	24,000 Cycles	3,141 Cycles
Compressor Disk, Turbine	2,569 Cycles	8,000 Cycles	5,431 Cycles
Compressor, Rotor Shaft	20,355 Cycles	24,000 Cycles	3,141 Cycles
Centrifugal Impeller	20,355 Cycles	24,000 Cycles	3,141 Cycles





AVIONICS

Collins RTA-852 Receiver, Transmitter and Antenna
Collins YRS-65 Yaw Rate Sensor
Collins 332D-11T Vertical Gyro
Collins ADS-B Air Data Sensor
Collins DGS-65 Directional Gyro
Collins VIR-32 Nav Receiver
Collins VHF-22 Comm Receiver
Collins DME-42 Receiver
Collins ADF-462 Receiver
Collins TDR-94 Transponder
Collins DPU-84 Display Processor Unit

Bendix/King KAS-297 Altitude Alerter
Collins FCP-65 Flight Control Panel
Collins RMI-36 Radio Magnetic Ind
Collins CCU-65 Control and Compensation Unit
Collins CTL-22 Comm Control
Collins CTL-32 Nav Control
Collins CTL-62 ADF Control
Collins CTL-92 Transponder Control
Collins EDF-84 Flight Director
TWAS RMI / TWAS Switch Lights
Collins SSS-65 Slip Skid Sensor
Collins NAC-80 Accelerometer
Collins WXP-850 Weather Radar Control Panel
Collins DSP-84 Display Control Panel
GPWS/WAAS Sensor
TCAS Computer
BF Goodrich NY-156 TCAS Antenna
Torque Transmitters
Fairchild A151 Voice Recorder Control
Fairchild Flight Data Recorder
Artex ELT-110
Garmin 165 GSP

EQUIPMENT

Crew & Passenger Oxygen Masks
Cabin & Cockpit Handheld Fire Extinguisher
Air Conditioning
Taxi Light
Goodrich De-ice Kit
Aux Fuel Pump
Empennage Inspection Panels Kit
Anti-collision Tail Light

INTERIOR

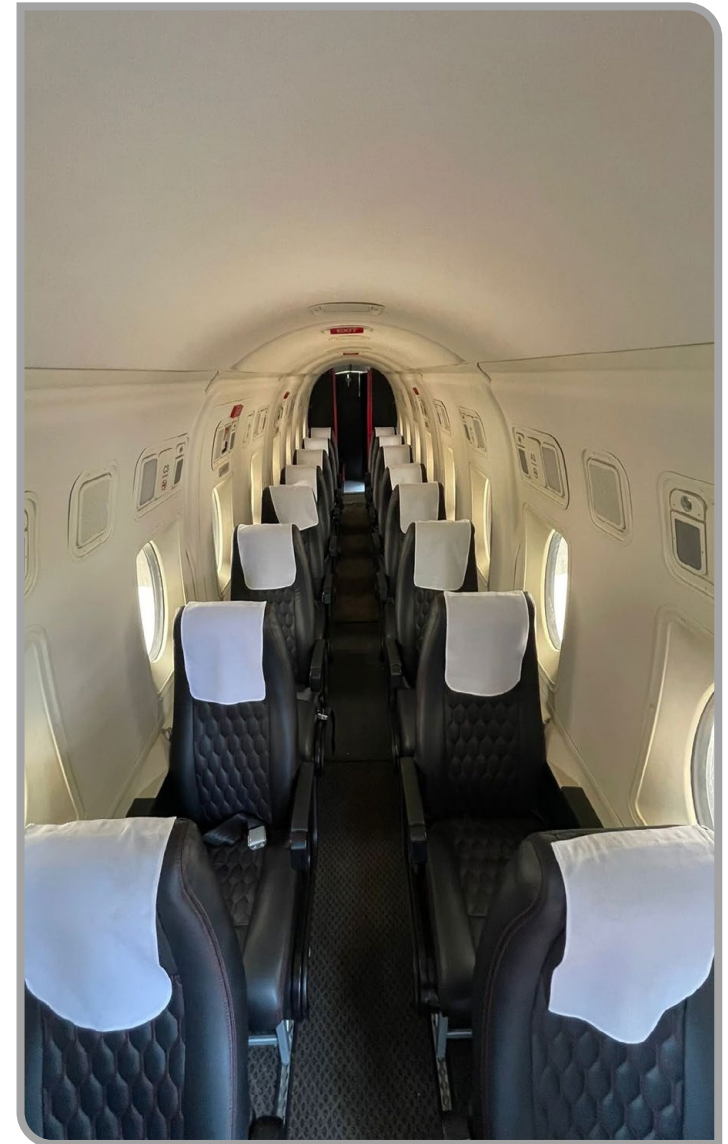
Dark Grey Leather Seats

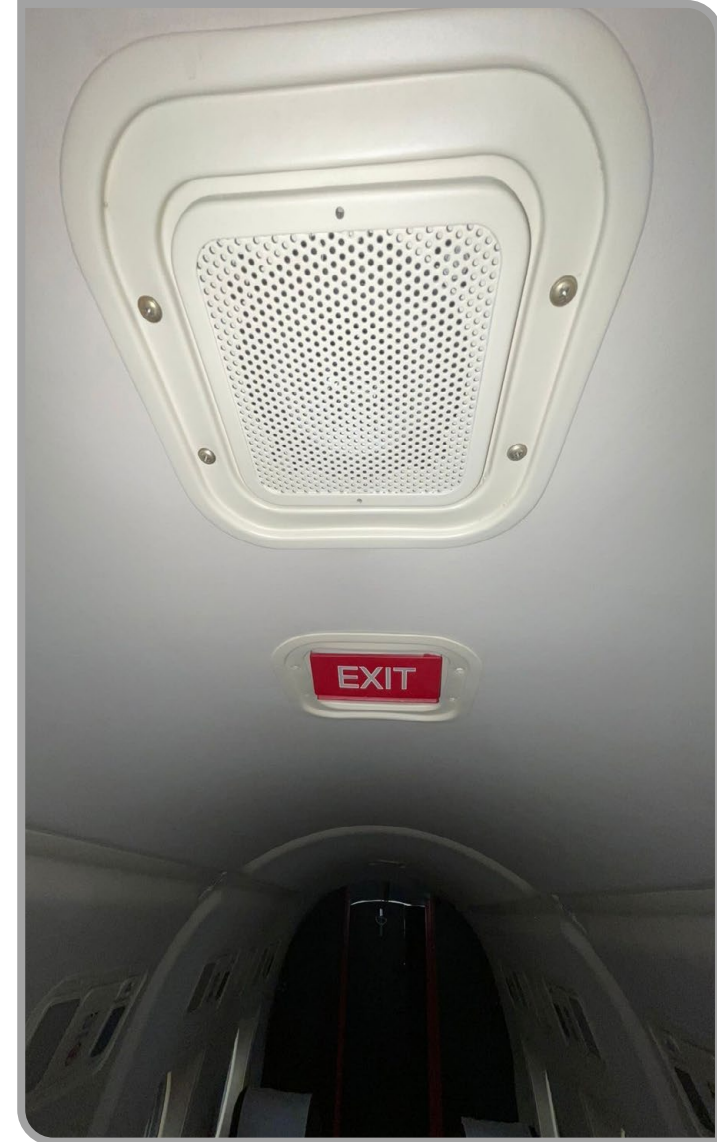
EXTERIOR

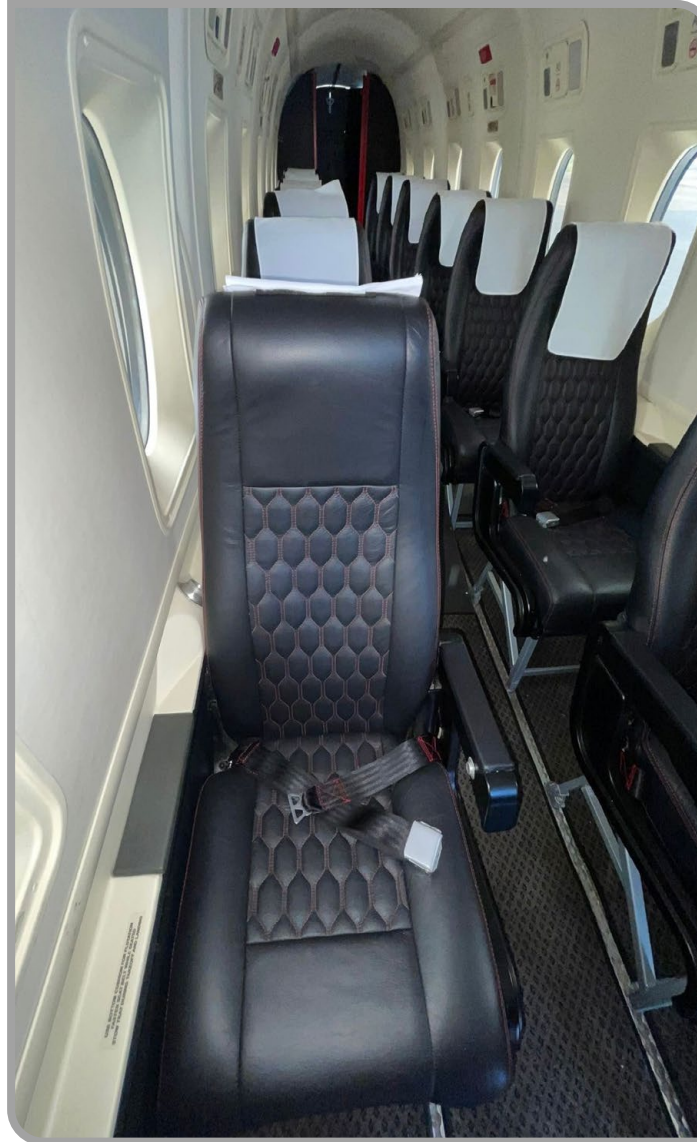
Overall White with Red & Black Accent Stripes

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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