

THOMAS AVIATION SERVICES, LLC

RAYTHEON 1900D

Year Manufactured 1995

TTAF 15,763 hrs

TCAF 12,987 cls

SN UE-136

Reg 5Y-BVP

Owner: ALS Limited

Location: Nairobi, Kenya

Times as of June 10, 2026



WEIGHTS:

Maximum Take-off 17,200 lbs

Maximum Zero Fuel 15,165 lbs

Maximum Landing 16,765 lbs

Basic Empty 10,758 lbs

ENGINES:

Engine Type/Model: Pratt & Whitney PT6A-67D

Engine Overhaul: 6,000/7000 hours

HSI Interval: 2,000 hours

Gas Generator Sn	PCE-PS0636	PCE-PS0519
Engine TBO	6,000 hrs	7,000 hrs
Gas Generator TSO	391 hrs	3,512 hrs
Hot Section TSHSI	391 hrs	437 hrs

Power Section Sn	PS0636	PS0519
Power Section TSO	391 hrs	3,512 hrs

Cycles Remaining

1 st Stage Rotor	23,614	23,573
2 nd Stage Rotor	23,614	23,573
3 rd Stage Rotor	16,924	16,116
4 th Stage Rotor	16,924	23,573
Impeller	23,614	16,116
Shaft	23,614	20,839
CT Disk	7,614	7,573
1 st Stage PT	14,614	7,116
2 nd Stage PT	14,614	7,116

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LANDING GEAR:

Overhaul: 10,000 cycles or 60 months

<u>Component</u>	<u>Sn</u>	<u>TSO</u>	<u>TR</u>	<u>Due</u>
NLG Shock Strut	ALS-9539	995	9,005	December 2028
LH MLG Shock Strut	ALS-9725PS	995	9,005	December 2028
RH MLG Shock Strut	ALS-9723PS	995	9,005	December 2028

PROPELLERS:

Propeller Type/Model: Hartzell HC-E4A-3I

Overhaul: 4,000 hours or 72 months

		<u>TSO (hrs)</u>	<u>TR (hrs)</u>	<u>Due</u>
LH	HJ-2375	884	3,116	May 2030
RH	HJ-2201	1,447	2,553	April 2028

MAINTENANCE:

	<u>Last C/W</u>	<u>Remaining</u>
A-Check	14,727 hrs	1,964 hrs
B-Check	14,727 hrs	1,964 hrs
C-Check	N/A hrs	2,136 hrs
D1-Check	7,818 hrs	22,055 hrs
F-Check	N/A hrs	2,236 hrs
G-Check	N/A hrs	8,236 hrs
H-Check	8,309 hrs	545 hrs
I-Check	15,289 hrs	757 hrs

AVIONICS:

Dual Comm	Collins	VHF-22A
Dual Nav	Collins	VIR-32
Triple HF	Collins	TCR-230
ADF	Collins	ADF-462
Dual DME	Collins	DME-42
Dual Transponder	Bendix-King	MST-70B
Dual GPS	King/Garmin	KLN-90B / GPS-165
Autopilot	Collins	APH-65H
Radio Alt	Collins	ALT-55
Radar	Collins	WXT-250B
CVR	Fairchild	FA2100
FDR	Fairchild	FA2100
TCAS II 7.1	ACASS	4066010-914
EGPWS/TAWS	Sandel	ST3400
ELT	Artex	406

This aircraft is subject to prior sale or withdrawal from the market. The specifications are subject to verification upon inspection.

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MAINTENANCE:

Detailed Component and Inspection Report available
The Aircraft is current and in-service

INTERIOR:

19 Passenger Configuration
Seat Back Trays



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