

THOMAS AVIATION SERVICES, LLC

ATR-42-300

Year Manufactured 1991

Serial Number 211

Registration C-GWWD

TTAF 40,739 hours

TCAF 52,238 cycles

Owner: WestWind Aviation

Times as of April 24, 2020



File Photo

WEIGHTS:

Maximum Take-off	37,258 lbs	Maximum Zero Fuel	33,501 lbs
Maximum Landing	36,146 lbs	Maximum Fuel	9,921 lbs
Operating Empty	23,963 lbs	Maximum Payload	9,538 lbs

ENGINES:

Engine Type/Model: Pratt & Whitney PW121/120

Engine Overhaul / Major CAM

Engine	Sn 120978	Sn 121099
TSO	5,619 hr	6,776 hr
TSHSI	2,045 hr	2,817 hr
RGB	Sn 120978	Sn 121099
TSO	5,625 hr	6,792 hr

<u>Component</u>	<u>Limit</u>	<u>Cls Rem</u>	<u>Cls Rem</u>
HPT Front Cover	15,000	12,156	6,339
HPT Rear Cover	15,000	12,156	10,442
HPT Disk	15,000	2,526	6,339
LPT Disk	30,000	4,834	2,262
PT 1st Stage Disk	30,000	9,658	20,954
PT 2 nd Stage Disk	30,000	9,658	17,566
HP Impeller	30,000	4,759	6,355
LP Impeller	25,000	7,800	1,355
Air Interstage Seal	15,000	4,248	6,339
HP Blades	15,000	2,540	6,334

Box 42718 Washington, DC 20015 USA

Tel: 202-364-2775 Fax: 202-315-3649

www.thomasaviation.net

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PROPELLERS:

Propeller Type/Model: Hamilton Standard 14SF-5

Propeller Overhaul 10,500 hrs

	<u>SN</u>	<u>TSO (hrs)</u>	<u>TR (hrs)</u>	<u>Due Next</u>
LH Propeller	900632			
LH Hub	20060911	819	9,681	Mar 2026
LH Blade #1	861107-7	819	9,681	Mar 2026
LH Blade #2	2011010050	819	9,681	May 2026
LH Blade #3	2012060025	819	9,681	May 2026
LH Blade #4	860975-5	3	10,497	April 2020
RH Propeller	901032			
RH Hub	2010110928	923	9,576	Mar 2026
RH Blade #1	2010050094	1,466	9,034	Sept 2024
RH Blade #2	872364-5	2,299	8,201	Jan 2024
RH Blade #3	867348-7	923	9,576	Mar 2026
RH Blade #4	865757-5	4,065	6,435	Mar 2021
Prop Brake	610	1,116	1,166	

LANDING GEAR:

Main Landing Gear Type: Messier Bugatti

MLG Overhaul: 18,000 cycles

	<u>SN</u>	<u>TSO (cls)</u>	<u>TR (cls)</u>	<u>Due Calendar</u>
MLG LH	18-MN95	1,372	16,628	Jun 2027
MLH RH	18-MN143	10,213	7,787	Feb 2022
NLG	N174	6,015	11,982	Mar 2024

INTERIOR:

44 Passenger Commuter interior

Flight Attendant Station

Seat Back Trays and Drink Holders

Lavatory

OTHER:

Cold Weather Kit

Gravel Kit



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INSPECTION STATUS:

<u>Inspection</u>	<u>Last Completed</u>	<u>Time Since</u>	<u>Time Remain</u>
500 hour	40,264	475	25
1000 hour	40,402	337	623
2000 hour	40,156	582	1,417
4000 hour	36,911	3,827	172
8000 hour	36,911	3,827	4,172
1A (750 hr)	40,264	475	275
2A (1500 hr)	40,402	337	1,162
3A (2250 hr)	39,678	1,060	1,189
4A (3000 hr)	39,756	983	2,016
1C (5000 hr)	36,911	3,827	1,172
2C (10000 hr)	39,276	1,462	8,537
4C (20000 hr)	30,666	10,073	9,926

AVIONICS:

Dual Comm	Collins	VHF-22
Dual Nav	Collins	VIR-32
ADF	Collins	ADF-60A
RMI	Aeronetics	520-3337-213
Dual Transponder	Collins	TDR-94D
Dual FMS	Universal	UNS-L
Dual EFIS	Honeywell	ED-800
FDAU	Honeywell	ED34A340
AHRU	Honeywell	AH-600
AFCS Computer	Honeywell	FZ-600
AFCS Display	Honeywell	ID802
ADC	Honeywell	AZ-810
Dual Signal Generator	Honeywell	SG-811
Standby DG	Thales	H321BDM1
Radar Altimeter	Thales	9599-607-14562
Dual Altimeter	Honeywell	BA-141
Standby Altimeter	Thales	64141-372-1
Radar	Honeywell	WR-800
Dual Audio Control	TEAM	ACP2531
Crew Alert	Aerospatiale	35-0A2-3008-314
Anti-Skid	Crane	42-741
Skytrac System	SkyTrac	ISAT-200A with DVI-300 + CDP-300
TCAS II	Collins	TTR-921
EGPWS	Honeywell	Mk VIII
FDR	L3	FA2100 FDR
CVR	L3	FA2100 CVR
ELT	Artex	C406-N

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