

THOMAS AVIATION SERVICES, LLC

ATR-42-300

Year Manufactured 1991

Serial Number 211

Registration C-GWWD

TTAF 40,491 hours

TCAF 51,909 cycles

Owner: WestWind Aviation

Times as of December 15, 2019



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 PW120

Engine Overhaul / Major CAM

Engine	120995	121099
TSO	8,342 hr	6,533 hr
TSHSI	3560 hr	4110 hr
RGB	120995	121099
TSO	8342 hr	6533 hr

<u>Component</u>	<u>Limit</u>	<u>Cls Rem</u>	<u>Cls Rem</u>
HPT Front Cover	15000	4401	6661
HPT Rear Cover	15000	4401	10764
HPT Disk	15000	4401	6661
LPT Disk	30000	4160	2584
PT 1st Stage Disk	30000	10776	21276
PT 2 nd Stage Disk	30000	10776	17888
HP Impeller	30000	4831	6677
LP Impeller	25000	4124	1677
Air Interstage Seal	15000	6295	6661
HP Blades	15000	1853	6656

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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	571	9,928	Mar 2026
LH Blade #1	861107-7	571	9,928	Mar 2026
LH Blade #2	2011010050	571	9,928	May 2026
LH Blade #3	2012060025	571	9,928	May 2026
LH Blade #4	856579-5	6,932	3,567	April 2020
RH Propeller	901032			
RH Hub	2010110928	675	9,824	Mar 2026
RH Blade #1	2010050094	1,218	9,282	Sept 2024
RH Blade #2	872364-5	2,052	8,447	Jan 2024
RH Blade #3	867348-7	675	9,824	Mar 2026
RH Blade #4	865757-5	3,818	6,682	Mar 2021
Prop Brake	610	869	1,413	

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	933	17,067	Jun 2027
MLH RH	18-MN143	9,774	8,226	Feb 2022
NLG	N1748	5,576	12,421	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	227	273
1000 hour	40,402	89	911
2000 hour	40,156	335	1,664
4000 hour	36,911	3,580	420
8000 hour	36,911	3,580	4,419
1A (750 hr)	40,264	227	522
2A (1500 hr)	40,402	89	1,410
3A (2250 hr)	39,678	813	686
4A (3000 hr)	39,765	735	1,264
1C (5000 hr)	36,911	3,580	1,419
2C (10000 hr)	39,276	1,215	8,785
4C (20000 hr)	30,666	9,825	10,174

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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