

THOMAS AVIATION SERVICES, LLC

ATR-42-300

Year Manufactured 1991

Serial Number 209

Registration C-GWWC

TTAF 44,774 hours

TCAF 56,425 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	23,847 lbs	Maximum Payload	9,654 lbs

ENGINES:

Engine Type/Model: Pratt & Whitney PW121

Engine Overhaul / Major CAM

Engine	Sn 120922	Sn 120818
TSO	4,838 hr	8,747 hr
TSHSI	4,830 hr	2,613 hr
RGB	Sn 120871	Sn 120818
TSO	4,838 hr	8,747 hr

<u>Component</u>	<u>Limit</u>	<u>Cls Rem</u>	<u>Cls Rem</u>
HPT Front Cover	15,000	6,003	3,391
HPT Rear Cover	15,000	6,003	706
HPT Disk	15,000	6,003	665
LPT Disk	30,000	10,888	1,183
PT 1st Stage Disk	30,000	8,933	5,163
PT 2 nd Stage Disk	30,000	10,054	4,947
HP Impeller	30,000	13,491	3,899
LP Impeller	25,000	12,246	13,967
Air Interstage Seal	15,000	6,003	972
HP Blades	15,000	718	48

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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	900602			
LH Hub	1934	248	10,251	Aug 2026
LH Blade #1	855786	248	10,251	Nov 2026
LH Blade #2	877719-5	5,225	5,274	Oct 2021
LH Blade #3	850004	5,344	5,156	Oct 2021
LH Blade #4	887175-5	1,160	9,339	Nov 2025
RH Propeller	900603			
RH Hub	2012100061	7,032	3,467	Aug 2020
RH Blade #1	2010120019	1,412	9,087	Feb 2025
RH Blade #2	2011080510	7,032	3,467	June 2022
RH Blade #3	864318-5	1,098	9,401	Dec 2025
RH Blade #4	2011060029	3,689	6,811	Jun 2020
Prop Brake	BA7746	136	2,363	

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-MN244	8,043	9,957	March 2023
MLH RH	18-MN144	9,100	8,900	Sept 2022
NLG	B18	8,756	9,244	Nov 2022

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	44,525	249	251
1000 hour	44,557	217	783
2000 hour	43,696	1,078	921
4000 hour	43,997	777	3,222
8000 hour	37,188	7,586	414
1A (750 hr)	44,764	10	740
2A (1500 hr)	43,907	867	132
3A (2250 hr)	44,434	340	1,910
4A (3000 hr)	44,289	485	2,514
1C (5000 hr)	44,224	549	4,451
2C (10000 hr)	37,188	7,585	2,414
4C (20000 hr)	28,998	15,776	4,223

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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