

# THOMAS AVIATION SERVICES, LLC

**ATR-42-300**

Year Manufactured 1991

Serial Number 238

Registration C-GWWR

TTAF 40,628 hours

TCAF 56,531 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	23,903 lbs	Maximum Payload	9,598 lbs

**ENGINES:**

Engine Type/Model: Pratt & Whitney PW120

Engine Overhaul / Major CAM

(Rental)

Engine	PCE-120424	120978
TSO	7,879 hr	5,414 hr
TSHSI	TBA hr	1878 hr
RGB	Sn TBA	120978
TSO	TBA hr	5458 hr

<u>Component</u>	<u>Limit</u>	<u>Cls Rem</u>	<u>Cls Rem</u>
HPT Front Cover	15000	11224	12440
HPT Rear Cover	15000	11224	12440
HPT Disk	15000	11224	2810
LPT Disk	30000	21901	5118
PT 1st Stage Disk	30000	21901	9942
PT 2 <sup>nd</sup> Stage Disk	30000	21901	9942
HP Impeller	30000	21901	5043
LP Impeller	25000	6265	8084
Air Interstage Seal	15000	11244	4532
HP Blades	15000	TBA	2766

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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	901130			
LH Hub	2010050581	580	9,920	Aug 2025
LH Blade #1	201000019	580	9,920	Nov 2024
LH Blade #2	9912029-5	3,646	6,853	July 2022
LH Blade #3	2009050179	3,629	3,090	July 2022
LH Blade #4	887247-5	1,947	8,553	Nov 2023
RH Propeller	901209			
RH Hub	2009080985	1,825	8,874	Jan 2024
RH Blade #1	859074	6,160	4,340	Nov 2020
RH Blade #2	873694-5	175	10,324	Oct 2026
RH Blade #3	2008120762	2,667	7,832	May 2023
RH Blade #4	2011010027	130	10,370	Nov 2026
Prop Brake	624	2188	312	

**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-MN66	13,429	4,571	Mar 2020
MLH RH	16-MN83	13,459	4,571	Mar 2020
NLG	N85	8,546	9,454	Nov 2021

**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	40,580	48	452
1000 hour	40,218	410	590
2000 hour	39,436	1,192	807
4000 hour	37,915	2,714	1,286
8000 hour	37,915	2,713	5,286
1A (750 hr)	40,580	48	702
2A (1500 hr)	40,218	410	1,090
3A (2250 hr)	40,499	130	2,120
4A (3000 hr)	39,811	817	1,183
1C (5000 hr)	40,054	575	4,425
2C (10000 hr)	33,078	7,550	2,450
4C (20000 hr)	23,125	17,503	2,497

**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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