

THOMAS AVIATION SERVICES, LLC

Fairchild Metro 23

Year Manufactured 1995 Sn DC840B Registration VH-ANY
TTAF 22,249 hrs TCAF 24,123 cls

Operator: Air North
Location: Australia
Specifications Current as of July 24, 2019



WEIGHTS:

Maximum Take-off	16,500 lbs	Maximum Zero Fuel	13,900 lbs
Maximum Landing	15,675 lbs	Maximum Payload	4,718 lbs
Basic Empty	9,631 lbs	Maximum Fuel	4,342 lbs

ENGINES:

Engine Type/Model: Honeywell TPE331-12UHR-701G
Engine Overhaul / Major CAM 7,100 hours

	<u>SN</u>	<u>TSN</u>	<u>CSN</u>	<u>TSCAM</u>	<u>TSHSI</u>	<u>TSGBI</u>
LH	P-70213	18,526	18,975	5,237	1,766	1,766
RH	P-70216	17,174	19,728	3,779	217	217

<u>Component TR (cls)</u>	<u>P-70213</u>	<u>P-70216</u>
Comp Impeller 1 st Stage	6,199	19,153
Comp Impeller 2 nd Stage	10,272	11,025
Comp Bearing	8,783	3,769
Turbine Disk 1 st Stage	14,697	16,883
Turbine Disk 2 nd Stage	2,856	9,697
Turbine Disk 3 rd Stage	10,413	5,347

Box 42718 Washington, DC 20015 USA
Tel: 202-364-2775 Fax: 202-315-3649
www.thomasaviation.net

Fairchild Metro 23

Year Manufactured 1995 Sn DC840B Registration VH-ANY
TTAF 22,249 hrs TCAF 24,123 cls

PROPELLERS:

Propeller Type/Model: McCauley 4HFR34C652-J
Propeller Overhaul 5,000 hours 72 months

	<u>SN</u>	<u>TSO (hrs)</u>	<u>TSO (mos)</u>
LH	031306	729	46
RH	940957	1,564	66

LANDING GEAR:

MLG Overhaul: On Condition
NLG Overhaul: On Condition

	<u>SN</u>	<u>CSO</u>
LH MLG	043	TBA
RH MLG	042	TBA
NLG	043TD	TBA

INSPECTIONS:

<u>Check</u>	<u>Completed</u>
A Check	14/01/2019
B Check	14/01/2019
C-Check	14/10/2018
D Check	14/10/2018

INTERIOR:

19 Seat Commuter Interior
Moveable Aft Bulkhead
Various Pax/Cargo configurations



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

Fairchild Metro 23

Year Manufactured 1995 Sn DC840B Registration VH-ANY
TTAF 22,249 hrs TCAF 24,123 cls

AVIONICS: (To Be Confirmed by Buyer Inspection)

VHF Nav/Comm	Garmin	GTN750
VHF Nav/Comm	Garmin	GTN650
Dual DG	Collins	DGS-65
HF	King	KTR-953
Dual Transponder	Garmin	GTX345R
Dual ADF	Collins	ADF-60A
DME	Collins	DME-42
Dual HSI	Collins	331A-3G
RMI	Collins	RMI-30
RMI	Sandel	ST-3400-000
Dual Attitude Ind	AIM	510-37A/510-24L
Standby Att Ind	Extant	504-0035-909
Encoding Altimeter	King	KEA-346
Altimeter	United Inst.	5934PAD-3A
Radio Altimeter	Collins	ALT-55B
Altitude Alert	King	KAS-297S
Weather Radar	Bendix/King	ART-2000
CVR	L3	S100-0080-00
FDR	L3	S703-1000-00
TAWS	Sandel	ST-3400-000
TCAS II	Garmin	GTN650/750
ADSB	Garmin	GTN650/750
ELT	Artex 406	453-5012



Representative Air North Fleet Photo

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