Metro 23 s/n DC-866B Specifications



GENERAL INFORMATION

Model No.	SA-227DC Metro 23
Registration No.	N957BA
Manufacturer.	Swearingen
Serial No.	DC-866B
Year Of Manufacture	1995
Aircraft Location	San Marcos, Texas

AIRFRAME TIME/CYCLES DATA - All Data as of: 11/04/2024

Total Hours	16,764.6	**Total Cycles**	18,854

FEATURES AND MODIFICATIONS:

- 0 Time 5-Blade MT Propellers!
- Delivered with Fresh Certificate of Airworthiness
- New Garmin Radio Package, including:
    - Dual Garmin GTN650Xi Navcoms
    - Dual Garmin ADS-B Transponders
    - Garmin GTS 800 Traffic Collision Avoidance System (TCAS I)
    - Garmin Terrain Awareness/Warning System (TAWS-A) Enablement
- 19 High Black Cabin Seats with Leather Covers
- Moveable Structural Bulkhead
- Life Vest Pockets
- Fairchild Freight System (5 Cabin Barrier Nets, Escape Pole & R/H Fwd Escape Hatch)

AVIONICS UPGRADES:

- Dual Garmin GTN650Xi FMS/NAV/COMM
- Dual Garmin GTX-345R Transponders w/ ADS-B In & Out
- Garmin GTS 800 with TCAS I Enablement Card
- Garmin GTN TAWS-A Enablement
- Dual Bendix King KR 21 Marker Beacon
- Bendix King KN 63 DME
- Bendix King KR87 ADF
- Dual Bendix King K1525A-08 HSI
- Dual Bendix King K1229 Slaved RMI
- Bendix King KEA 346 Servoed Encoding Altimeter
- Bendix King Radar Altimeter KRA 405
- Bendix ART 2000 Four Color Radar
- Dual Baker B 1035 Audio Control System
- Attitude Indicator (Copilot) AIM 510-24L
- Attitude Indicator (Stand-by) AIM 520-3A
- CVR Loral A100
- FDR Loral F1000
- Artex ME406 ELT

Additional Equipment:

- LSTC Center Isle Cargo Roller System Available
- 115 Cubic Foot Oxygen Bottle
- Engine Reserve Power
- Pitot Heat Warning System
- Cabin Window Defog System
- Aircraft Lavatory Available
- Dual Lead Acid Batteries
- Tanis engine pre-heaters

MAINTENANCE HIGHLIGHTS:

Phase Inspection	Date Last Performed	Hours Remaining
Phase 1	11/23/2022	686.4
Phase 2	02/06/2023	712.1
Phase 3	02/06/2023	712.1
Phase 4	05/25/2023	799.9
Phase 5	08/01/2023	853.5
Phase 6	10/09/2022	528.8

TIME/CYCLES DATA - ENGINES

Position	Model	Serial	Total Engine Hours	Total Engine Cycles	Hours To HSI	Hours to O/H
1	Honeywell TPE 331-12UHR-701G	P70196C	14,235.2	15,960	1,875.2	5,375.2
2	Honeywell TPE 331-12UHR-701G	P70275	10,543.1	11,538	2,813.1	2,781.2

TIME/CYCLES DATA – PROPELLERS

Position	Model	Serial	Total Prop Hours	TSO	O/H - Next Due

1	MT Propeller 5-Blade MTV-27-1-E-C-F-R(G)/CFRL250-103	221391	4.5	N/A	4500.0 PH or 17Apr2029
2	MT Propeller 5-Blade MTV-27-1-E-C-F-R(G)/CFRL250-103	221390	4.5	N/A	4500.0 PH or 17Apr2029

Additional Pictures:



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