

Skyworld Aviation is exclusively marketing this 1990 built European Dash 8-300 on behalf of its owner

- EASA Ops 1 compliant
- 50 seat refurbished cabin
- Fresh 1C check and 60k FC check
- New blue leather seat covers and carpet
- Very good engine status
- Excellent component status



AIRCRAFT DATA

(as of 15th June 2018)

| | | | |
|----------------------|--------------|-----------------------------|-----------|
| Aircraft type: | DHC-8-311 | Total hours since new: | 50,265 |
| Serial number: | 238 | Total cycles since new: | 60,144 |
| Registration: | LN-WFH | Hour / Cycle ratio: | 0.83 |
| Date of manufacture: | October 1990 | Aircraft availability date: | Immediate |

WEIGHT DATA

| | | | |
|--------------------------|------------|---------------------------|------------|
| Maximum take off weight: | 43,000 lbs | Maximum zero fuel weight: | 39,500 lbs |
| Maximum landing weight: | 42,000 lbs | Basic empty weight: | 26,793 lbs |

MAINTENANCE DATA

HOURS

CYCLES

FH INTERVAL

| | | | |
|--------------------|----------|---|-------|
| 1C check performed | @ 50,260 | - | 5,000 |
|--------------------|----------|---|-------|

ENGINES

LH

RH

ENGINE ITT MARGINS

| | | | |
|------------------------------------|------------------------|------------------------|----------------------|
| Type: | Pratt & Whitney PW 123 | Pratt & Whitney PW 123 | LH Engine 51 Degrees |
| Engine serial numbers: | AE0164 | AE0160 | RH Engine 52 Degrees |
| Time since new: | 5,831 | 5,710 | |
| Cycles since new: | 8,255 | 7,872 | |
| Time since last shop visit: | N/A | N/A | |
| Cycles since last shop visit: | N/A | N/A | |
| Cycles remaining to first limiter: | 6,745 | 7,128 | |
| First limiter description: | Various | Various | |

PROPELLERS

LH

RH

| | | |
|-----------------------------|--------------------------------|--------------------------------|
| Type: | Hamilton Sundstrand 14SF-23 | Hamilton Sundstrand 14SF-23 |
| Propeller serial number: | 20080614 | 970422 |
| Time since new: | 14,262 | 34,935 |
| Hub Assembly TSO: | 5,781 | 5,739 |
| Actuator TSO: | 441 | 2,978 |
| Blade 1 TSO: | 5,781 | 4,073 |
| Blade 2 TSO: | 2,853 | 6,818 |
| Blade 3 TSO: | 5,781 | 6,472 |
| Blade 4 TSO: | 6,511 | 6,389 |
| Overhaul Interval FH: | 10,500 | 10,500 |
| Overhaul Interval Calendar: | 7 years | 7 years |

| LANDING GEAR | NOSE | LH | RH |
|--------------|------|----|----|
|--------------|------|----|----|

Shock Strut:

| | | | |
|-------------------------------|-------------|--------------|-------------|
| Serial number: | DCL075/86 | DCL3716/96 | DCL3521/90 |
| Cycles since new: | 23,500 | 36,542 | 9,609 |
| Cycles since overhaul: | 3 | 2,978 | 9,609 |
| Cycles to next overhaul: | 24,997 | 27,022 | 20,391 |
| Next calendar due: | May 2027 | January 2028 | May 2025 |
| Overhaul interval FC / Years: | 25,000 / 10 | 30,000 / 12 | 30,000 / 12 |

Drag Strut:

| | | | |
|-------------------------------|-------------|-------------|---------------|
| Serial number: | DCL492/96 | 14MDT4099 | 14MDT4102 |
| Cycles since new: | 33,715 | 6,357 | 5,726 |
| Cycles since overhaul: | 4,395 | 6,357 | 5,726 |
| Cycles to next overhaul: | 25,605 | 23,643 | 24,274 |
| Next calendar due: | June 2030 | August 2026 | November 2026 |
| Overhaul interval FC / Years: | 30,000 / 15 | 30,000 / 12 | 30,000 / 12 |

| AVIONICS (MAIN ITEMS) | MANUFACTURER | Type | QTY |
|-----------------------|--------------|------|-----|
|-----------------------|--------------|------|-----|

| | | | |
|-----------------------------|-----------|----------------|---|
| SSCVR | Honeywell | | 1 |
| VHF Comm Transceiver | Collins | VHF 22C | 2 |
| ELT | Artex | C406-N | 1 |
| VOR/ILS/MB Receiver | Collins | VIR32 | 2 |
| ADF Receiver | Collins | ADF 60A | 2 |
| AHRU Computer | Safran | F227 | 2 |
| DME Transceiver | Collins | DME 42 | 2 |
| VHF Nav Control | Collins | CTL-32 | 2 |
| ADF Control | Collins | CTL-62 | 2 |
| ATC Mode S Transponder | Collins | TDR-94D | 2 |
| SSFDR | Honeywell | | 1 |
| DFDAU | Teledyne | | 1 |
| FMS | Universal | UNS-1Fw | 2 |
| ACAS Controller | Collins | CTL-92T | 1 |
| Radio Altimeter Transceiver | Sperry | RT-300 | 1 |
| EADI & EHSI | Sperry | ED-800 | 4 |
| Flight Guidance Computer | Sperry | FZ-800 | 2 |
| TCAS | Collins | TTR 921 (Ch.7) | 1 |
| EGPWS | Honeywell | MKVIII | 1 |
| Weather Radar | Honeywell | HW P800 | 1 |

CABIN CONFIGURATION

The interior was refurbished in May 2017 with new carpet and new leather seat covers and cushions

| | |
|-------------|--|
| Seats: | PTC Aerospace, 50 Y blue leather seats |
| Carpets: | Blue |
| Galleys: | G1 galley with Aisle carts G2 Muhlenburg side facing galley |
| Ovens: | Not installed |
| FA Seats: | Two |
| Lavatories: | One, fwd |



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