



Skyworld Aviation is exclusively marketing this 2000-built Dash 8 Q402 aircraft which has become available for sale. The aircraft would require some investment prior to returning to service or could be an ideal candidate for tear down.

- Recent HSI on LH engine
- Recent APU shop visit
- Good landing gear components
- High standard of avionics

AIRCRAFT DATA (as of 20th September 2018)

| | | | |
|----------------------|---------------|-----------------------------|-----------|
| Aircraft type: | Dash 8 Q402 | Total hours since new: | 27,190 |
| Serial number: | 4021 | Total cycles since new: | 27,617 |
| Registration: | 2-CAUY | Hour / Cycle ratio: | 1:1 |
| Year of manufacture: | November 2000 | Aircraft availability date: | Immediate |

WEIGHT DATA

| | | | |
|--------------------------|-----------|---------------------|--------|
| Maximum take off weight: | 28,998 kg | Basic empty weight: | 17,936 |
|--------------------------|-----------|---------------------|--------|

MAINTENANCE DATA REMAINING

| | |
|-----------------|-----------|
| 6,000 FH check | 262 FH |
| 12,000 FH check | 275 FH |
| 18,000 FH check | 6,275 FH |
| 24,000 FH check | 12,275 FH |
| 30,000 FH check | 2,810 FH |

ENGINES

| | LH | RH | APU |
|------------------------------------|------------------------|------------------------|-------------|
| Type: | Pratt & Whitney PW 150 | Pratt & Whitney PW 150 | T-62T-46C12 |
| Engine serial numbers: | FA0138 | FA0071 | SP-E054640 |
| Time since new: | 20,321 | 24,139 | 6,065 |
| Cycles since new: | 19,950 | 23,531 | 10,228 |
| Time since overhaul: | 6,889 | 5,713 | 1 (Repair) |
| Cycles since overhaul: | 5,134 | 4,558 | 4 (Repair) |
| Time Since HSI: | 19 | 5,713 | |
| Cycles remaining to first limiter: | 6,502 | 2,893 | |
| First limiter description: | HP Impeller | HP Impeller | |

| PROPELLERS | LH | RH | |
|--------------------------------|--------------------------|--------------------------|-----------------------|
| Type: | Dowty R408/6-123-F/17 | Dowty R408/6-123-F/17 | |
| Propeller serial number: | DAP 0041 | DAP 0065 | |
| Time since new: | 27,435 | 21,857 | |
| Hub Assembly TSO: | 6,039* | 1,325* | |
| Blade 1 Time to next overhaul: | 4,472 | 8,859 | |
| Blade 2 Time to next overhaul: | 6,803* | 8,112 | |
| Blade 3 Time to next overhaul: | 4,630 | 7,919* | |
| Blade 4 Time to next overhaul: | 2,320 | 7,582 | |
| Blade 5 Time to next overhaul: | 8,859 | 6,803 | |
| Blade 6 Time to next overhaul: | 1,637 | 6,211* | |
| Overhaul Interval FH: | 10,500 | 10,500 | |
| Overhaul Interval Calendar: | 7 years | 7 years | *Marked items need SV |

| LANDING GEAR | NOSE | LH | RH |
|-------------------------------|---------------|----------------|----------------|
| Shock Strut: | | | |
| Serial number: | MALSP0321 | MA0045 | MA0214 |
| Cycles since new: | 8,360 | 25,802 | 25,381 |
| Cycles since overhaul: | 8,360 | 5,724 | 729 |
| Cycles remaining: | 11,640 | 24,276 | 29,271 |
| Next calendar due: | July 2020 | September 2024 | September 2028 |
| Overhaul interval FC / Years: | 20,000 / 10 | 30,000 / 14 | 30,000 / 12 |
| Drag Strut: | | | |
| Serial number: | MAL0022 | MAL0059 | TBD |
| Cycles since new: | 30,541 | 25,802 | 25,381 |
| Cycles since overhaul: | 5,724 | 5,724 | 729 |
| Cycles remaining: | 24,276 | 24,276 | 29,271 |
| Next calendar due: | November 2024 | September 2024 | September 2028 |
| Overhaul interval FC / Years: | 30,000 / 14 | 30,000 / 12 | 25,000 / 12 |

| CABIN CONFIGURATION | |
|----------------------|--|
| Seats: | 76 seats, blue leather |
| Carpets: | Blue/grey carpets (new carpet installed) |
| Galleys: | Fwd G6 galley with aisle service cart provisions Aft G1 galley with hot water, G3 galley with two ovens and aisle service cart provisions |
| Ovens: | Two |
| Cockpit door: | Reinforced, STC no. ST01200SE |
| Baggage compartment: | 1,225 kg |

| AVIONICS (MAIN ITEMS) | Manufacturer | Part number |
|------------------------------|---------------------|--------------------|
| Air Data Unit | Thales | C17053A08 |
| VHF Comm Transceiver | Sextant/Thomson | EVR716-110300A |
| EFID | Thales | C1910AB07 |
| AHRS | | 420-00346-001 |
| Weather Radar | Honeywell | 7021450-601 |
| EGPWS | Honeywell | 965-0976-040 |
| TCAS 7.1 | Bendix | 066-011461211 |
| Radar Altimeter | Bendix | 066-01153-0101 |
| VHF Nav receiver | Bendix | 066-1101-60 |
| ADF Nav receiver | Bendix | 066-1105-10 |
| DME receiver | Chelton | 066-1107-21 |
| Mode S Transponder | Honeywell | 066-1143-2101 |
| FMS/GPS | Universal | 2017-42-221 |
| ELT | SARPE-ISEM | S1821502-02 |

Additional Equipment:

CR403100 - ACARS with VHF no.3 installation
CR405800 - Extended Quick Access Recorder Installation
CR410200 - VHF Comm 1 & 2 Equipment Installation
CR422100 - Top Level Airstair-Jetway compatibility
CR422300 - AC powered Dual ovens, G3 galley
CR429833 - Chart Holder provisions
SO400700 - Tail Logo Light Installation
SO400800 - Radar Altimeter no. 2 installation
SO403600 - Standby battery 17AH Inst Fwd fuse
SB 84-34-57 - Rev C Mode S ELS and EHS mode

FOR FURTHER DETAILS**CONTACT:**

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