



Currently being operated in the United States by Frontier Airlines, this Bombardier Dash 8-Q400 has become available for sale or lease. The aircraft benefits from the following features:-

- 74 seats configuration at 31 inch pitch
- Good overall check status
- Only one owner since new
- The aircraft has an excellent maintenance history
- Equipped with Head-up Guidance System
- Fresh from a block C-check

AIRCRAFT DATA (as of 2nd November 2011)

Aircraft type	: Bombardier Q400
Date of manufacture	: January 2008
Registration	: N510LX
Total hours	: 7,292
Total cycles	: 7,120

PROPELLERS

	1	2
Type:	Dowty Rotol	Dowty Rotol
Serial number:	DAP0416	DAP0417
Total hours since new:	7,141	7,303
Total cycles since new:	6,941	7,138
Restoration requirement:	10,000 FH	10,000 FH

Library picture



ENGINES

	1	2
Type:	PW 150A	PW 150A
Serial number:	PCE-FA0422	PCE-FA0423
Total hours since new:	6,618	6,863
Total cycles since new:	6,491	6,628
Engine HSI due at:	6,000 FH	6,000 FH
Time since HSI:	2,171 FH	1,178 FH
Remaning FC next due LLP:	8,509	8,372
Limiting item:	Impeller	Impeller

On condition first LLP is 15,000 FC with major engine refurbishment planned at same shop visit

Library picture



LANDING GEAR

	LH	RH	Nose
Serial number:	MA0395	MA0392	MA0211
Total cycles since new:	7,120	7,120	7,120
Total cycles since O/H:	7,120	7,120	7,120
Restoration requirement:	25,000 FC/12Y	25,000 FC/12Y	20,000 FC/10Y

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APU

Serial number : SP-E074727
 Total hours since new : 2,649
 Total cycles since new : 4,721

APU is on condition, no hard time overhaul

AIRCRAFT DESIGN WEIGHTS

Empty Weight : 39,430 lbs
 Maximum Take-Off Weight : 64,500 lbs
 Maximum Zero Fuel Weight : 57,000 lbs
 Maximum Taxi/Ramp Weight : 64,700 lbs
 Maximum Landing Weight : 61,750 lbs

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AVIONICS

Options to the standard avionics:

Dual ACARS
 FMS dual with GPS
 VHF Comm dual
 EGPWS
 Radio Altimeter
 Mode S Transponder
 HGS - Cat III
 HGS - Cat IIIa
 Weather Radar

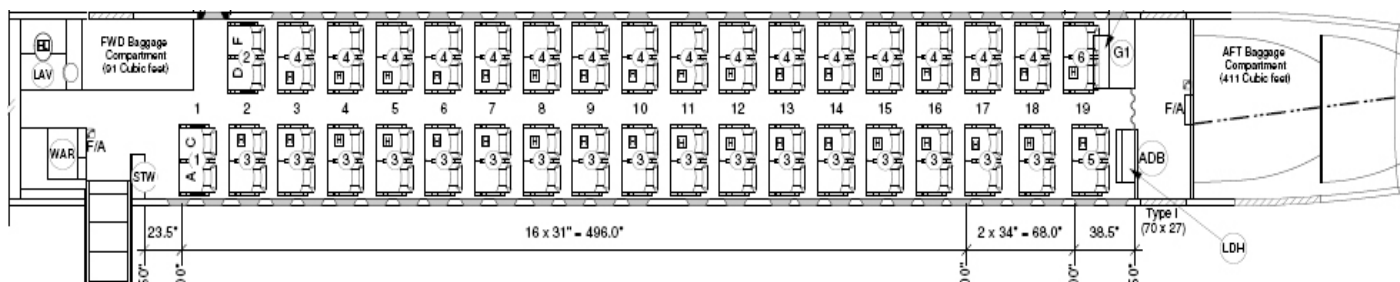
MAINTENANCE STATUS

C-check interval : 6,000 FH*
 Remaining FH : 2,249 FH*
 First Structural Inspection required : 12,000 FH
 First Major Structural Inspection Check : 40,000 FH

*Note: subject to 6,000 FH application by operator

The aircraft will be delivered fresh from a block C-check

CABIN



Seats: 74
 Pitch: 31