DeHavilland DHC8-Q 202 Package for FSX/SP2

Reworked design July 2010

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Credits:

Original FSDS Design and rework by Jean-Pierre Brisard

Panel, Sounds and check lists by Barry Blaisdell

Flight Dynamics rework and livery paint by Bob May

Technical assistance by Kevin Pardy

Pushback/taxi speed gauge by Rob Barendregt

Various gauges by Doug Dawson and Steve Southey

We have used many freeware gauges in this model and not all the authors could be verified. We thank all those freeware gauge designers who allowed their work to be used for this model.

Comments and queries to support@premaircraft.com

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This DASH8-Q202 is a full package for FSX/SP2

INSTALLATION

Extract ALL (Repeat ...***ALL***) the files within the zip file into the FSX **MAIN** folder using

WINZIP* in Classic Mode. Do not use the Wizard.

Make sure the "Use Folder names" BOX is checked in WINZIP.

Do **NOT** install to the simobjects folder, the aircraft folder, or any other folder !

New folders will be created and all files automatically installed.

* Other unzip utilities may work as well, we have only tested WinZip.

Vista & Win7 users may need to temporarily disable the **UAC** (User Account Control) to enable automatic creation of new folders.

Here's how to install by the numbers

1. Navigate to where you downloaded the zip file

2. Double click with your mouse on the zip file.

3. The zip file will open and show all the files inside the zip.

4. Use keyboard shortcut 'CTRL-A' , this will select ALL the files.

5. Click on upper 'Extract' button in the main tool bar above.

6. Type in your path in the pop-up dialog box, the default location is C:\program files\microsoft games\microsoft flight simulator X or (better) browse to your FSX Location...

Open the FSX main folder.

7. Now click on the 'Extract' button in the upper right.....you're done...go flying.

OPERATING TIPS

* Open the manuals folder for more information on operating this aircraft.

* Help is also available in the REF List of the kneeboard during flight.

* Use **Shift E** to open the Pax Door & Airstair. **Shift E2** opens luggage door.

*To hear the Exit Door sounds....It has to be quiet in the cockpit

  do it before starting engines or after engine shutdown.

* The spinning propellers display best when the prop pitch is reduced a little

* To raise your seat higher in the VC - press **CTRL+ENTER**

* For best frame rates...Keep POPUP Windows Closed

* Use of some nose up elevator trim is recommended for take-off

* Turn on Autospoiler switch (main panel) before landing. The spoilers will then deploy on touch-down.

* Auto feathering is not operative on this model.

* Autothrottle does not work well on turboprops and has been disabled.

Specifications Dash 8-200

Engines: 2 Pratt & Whitney Canada PW 123 turboprops, 2300 shp

Cruise speed: 270 kts AIS (500 km/h)

Max range: 1,035 nm (1,900 km)

Max altitude: 25,000 ft (7,600 m)

Length: 73 ft (22.3 m)

Wing span: 85 ft (25.9 m)

Height: 25 ft (7.5 m)

Take-off field length, over 50ft:

3,255 ft (992 m)

Landing field length, over 50ft:

2,580 ft (786 m)

LEGAL STUFF

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Premier Aircraft Design

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