Bombardier Challenger 605

2015 Entered into Service



V-STREAM®
Fly The Private Experience AVIATION
SALES AND MANAGEMENT
v-streamaviation.com

SUMMARY

V-STREAM® Fly The Private Experience AVIATION SALES AND MANAGEMENT

Highlights

- 11 Passengers | 2 Section Cabin Layout | Jumpseat
- Forward Galley | Aft Lavatory
- ADS-B Out V2 | FANS 1/A | CPDLC | TCAS
- Proline 21 Advance Update
- Completed 96 Month Inspection on July 2023
- Completed Mod for Ice Protection on Leading Edge of Wing

Basics

Price	Make offer	
Enter into Service Date	2015	
Airframe Hours/Cycles	2,843 / 1,413	
APU Hours	3,048	
Engines Hours/Cycles	#1	#2
	2,843 / 1,436	2,843 / 1,436

** Hours/Landings/ Cycles are approximate.*

Maintenance Programs

Airframe	Bombardier SPP
Engine	GE OnPoint
APU	MSP

Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Aircraft is subject to prior sale, lease, and/or removal from the market without prior notice.

CABIN LAYOUT



11 Passengers | Forward Galley | 2 Section Cabin

Fwd	Four (4) Place Double Club Seats
Aft	Four (4) Place Conference Group Opposite Three (3) Place Divan

*Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Aircraft is subject to prior sale, lease, and/or removal from the market without prior notice.

CABIN



CABIN





CABIN





Challenger 605 MODEL INTRODUCTION

V-STREAM® Fly The Private Experience AVIATION SALES AND MANAGEMENT

The Challenger 605 is a mid-sized business jet made by Bombardier aerospace, based in Montreal, Canada, which entered service in January 2007. As of May 2020, there are approximately 288 Challenger 605 aircraft in operation worldwide.

The plane comes with new avionics, a redesigned cabin with more room and repositioned cabin portholes.

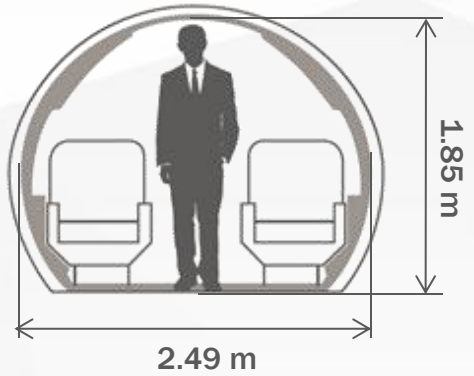
The Challenger 605 inherits the superior reliability, comfort and value of the Challenger 604. The Challenger 650 has a range of 7,500 kilometers and can fly non-stop from Beijing to Moscow, Anchorage and Wake island.

Challenger 605 PARAMETERS

Annual Fixed Cost	USD 1M
Variable Cost	USD 5000/Hour
Maximum Range * (6 passengers)	7408 km
MMO (maximum operating Mach number)	0.82 Ma
High-Speed	785 km/h
Maximum Takeoff	21882 kg
Maximum Fuel	9012 kg
Maximum Operating Altitude	12505 m
Avionics	Rockwell Collins Pro Line 21
Engines	GE CF34-3B（2）
Passengers	13







Challenger 605 STANDARD AVIONICS

V-STREAM® Fly The Private Experience AVIATION SALES AND MANAGEMENT



- Rockwell Collins Pro Line 21 with four 10” x 12” (25.4 cm x 30.5 cm) LCD screens and integrated menu control
- Dual autopilot with single autothrottle
- EFIS/EICAS system with synoptics
- Dual FMS-6000 with coupled lateral and vertical nav, performance calculations
- Integrated Flight Information System (IFIS)
- Dual Honeywell Laseref V Inertial Reference System
- Integrated Radio Tuning with Rockwell Collins Pro Line 21 VHF/ Nav radios

V-STREAM®

Fly The Private Experience AVIATION

SALES AND MANAGEMENT

Aircraft Sales and Management

v-streamaviation.com

Aircraft information is indicative, subject to verification upon inspection, and provided without representation or warranty.

Aircraft is subject to prior sale or removal from the market without notice.