

## BOMBARDIER CHALLENGER 300



# How the Bombardier Challenger 300 Outperforms the Hawker 800XP

## The Aircraft Designed Around You

The Bombardier Challenger\* 300 delivers a better combination of comfort, performance and versatility than any other aircraft in its class. The Challenger 300 enables you to fly farther and more comfortably than ever before. This revolutionary aircraft has been designed specifically with the needs of the fractional owner in mind, based on hundreds of hours of personal interviews with CEOs and other top executives. These business leaders told us exactly what they wanted from an aircraft. The Challenger 300 is the result. We invite you to compare the Challenger 300 and the Bombardier Flexjet\* program to the competition.

## Superior Cabin Comfort

### More Cabin Space

With an 860-cubic-foot cabin, the Challenger 300 provides 42% more space than the Hawker 800XP (604 cubic feet).

### Greater Cabin Height

The flat floor of the Challenger 300 allows you to enjoy a height of 6'1", whereas the Hawker 800XP provides only 5'9" of height in the aisle of its dropped-floor cabin.

### More Head, Shoulder and Legroom

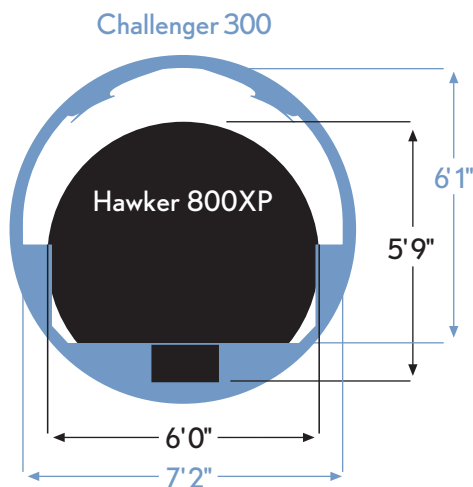
The Challenger 300 is 19% wider, 6% taller and 34% longer than the Hawker 800XP, delivering more head, shoulder and legroom.

### Additional Room for Baggage

The baggage compartment of the Challenger 300 (106 cubic feet) is 58 cubic feet larger than the Hawker 800XP's (48 cubic feet), providing ample room for baggage and larger items like ski equipment and golf bags. The Hawker 800XP's partitioned baggage areas afford limited space.

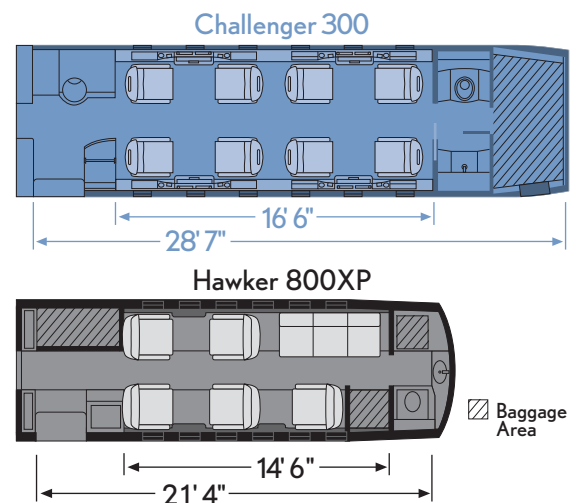
### Cabin Cross-Section

The Challenger 300 is 19% wider and 6% taller



### Cabin Overview

The Challenger 300 is 34% longer and provides over 120% more baggage space in one convenient location.



## Superior Performance

### Faster Cruise Speed

The Challenger 300 flies farther faster than the Hawker 800XP, using fewer hours and getting owners to their destinations quicker. In order to fly coast-to-coast nonstop, the Hawker 800XP must reduce its speed to as low as Mach 0.70, whereas the Challenger 300 can fly coast-to-coast nonstop at Mach 0.80.

### More Reach Out of Aspen

The Challenger 300 outperforms the Hawker 800XP under high-temperature/high-altitude conditions. Departing from Aspen, the Challenger 300 has a range advantage of nearly 1,500 statute miles (sm) versus the Hawker 800XP.

### Shorter Travel Time

The Challenger 300 can save owners about an hour (61 minutes) of flight time versus the Hawker 800XP when flying from New York to Los Angeles.

Challenger 300<sup>†</sup> 5:37

Hawker 800XP<sup>†</sup> 6:38

<sup>†</sup>4 passengers, 85% Boeing winds, NBAA reserves with 200 nm alternate.

### Hot & High Performance

Challenger 300<sup>†</sup> 2,802 sm

Hawker 800XP<sup>†</sup> 1,305 sm

<sup>†</sup>4 passengers, 85% Boeing winds, NBAA reserves with 200 nm alternate, 73° F.

## More Versatility

### Airport Accessibility

The superior short-field capability of the Challenger 300 also enables owners to arrive closer to their destinations. The Challenger 300 can land at and depart from airports with runways as short as 5,000 feet.<sup>§</sup>

	Challenger 300	Hawker 800XP
East Hampton, NY (HTO)	Yes	No
Hilton Head, SC (HXD)	Yes	No
Ramona, CA (RNM)	Yes	No

<sup>§</sup>Assumes dry runways.

**“Notably, the Bombardier twinjet’s runway performance is better than forecast in spite of a weight increase, endowing it with a substantial advantage over all aircraft in its class, including those with three engines.”** — *Business & Commercial Aviation*<sup>1</sup>

## Maximum Value

The Challenger 300 not only delivers superior performance and comfort, but is also offered by Bombardier Flexjet, the fractional provider that delivers more program flexibility. Recently, Flexjet announced a new program that gives Challenger owners the option of flying to Europe and Hawaii without aircraft positioning fees. This is in addition to the Secondary Service Area, an industry first that allows Flexjet owners to fly to Mexico, Bermuda, the Caribbean and many other popular destinations without aircraft positioning fees. Flexjet also offers owners the opportunity to buy or sell hours from a special pool to better match their travel needs. Flexjet is the only program that delivers this level of value.

Flexjet is part of Bombardier Aerospace, which provides the most comprehensive range of private jet travel and ownership solutions – from on-demand charter to fractional ownership to ownership of the entire aircraft. Additionally, Bombardier is the global leader in the design and manufacture of innovative aviation products, and provides services for the regional, business and amphibious aircraft markets.

**“... when you compare what it does to what other airplanes with the same size cabin and range cost, it is clearly more capability for the money.”** — *Flying Magazine*<sup>2</sup>