

## Bombardier 40



<b>Aircraft Description</b>	<b>Exterior</b> Exterior Height: 14 ft 2 in Wing Span: 47 ft 9 in Length: 55 ft 5 in External Baggage: 50 cu ft	1507 Lb Max Payload: 2282 Lb
	<b>Interior</b> Cabin Height: 4 ft 11 In Cabin Width: 5 ft 1 In Cabin Length: 17 ft 8 In Cabin Volume: 368 cu ft Door Height: 4 ft 8 In Door Width: 2 ft 6 In Internal Baggage: 15 cu ft	<b>Range</b> Normal Range: 1573 nm Max Range: 1707 nm Service Ceiling: 51000 ft
	<b>Occupancy</b> Crew: 2 Passengers: 7 Operating Weights Max T/O Weight: 20350 Lb Max Landing Weight: 19200 Lb Operating Weight: 13718 Lb Fuel Capacity: 5375 lbs Lb Payload W/Full Fuel:	<b>Distances</b> Balanced Field Length: 4330 ft Landing Distance: 4033 ft
		<b>Performance</b> Rate of Climb: 2,820 fpm Climb Rate One Engine Inop: 710 fpm Max Speed: 465 kts Normal Cruise: 436 kts Economy Cruise: 428 kts Cost per Hour: \$ 2,321.14 Avionics: Honeywell Primus1000
<b>Aircraft Type</b>	Business Jets	
<b>Make</b>	Bombardier	
<b>Model</b>	40	
		<b>Power Plant</b> Engines: 2 Engine Mfg: HoneywellEngines Engine Model: TFE 731-20AR