

## HAWKER 4000

The Hawker 4000, originally known as the Hawker Horizon, is a super-midsize business jet developed by Raytheon Aircraft Company (now Hawker Beechcraft). Originally announced in 1996 as Hawker Horizon, the 4000 made its debut in 2005. As of March 2007 orders totaled more than 130 aircraft, with deliveries scheduled to begin in June 2008.

On December 2, 2005 NetJets signed an order for 50 of the aircraft, the largest single commercial order in the history of manufacturer. After initial certification and production issues the first aircraft was finally delivered June 18, 2008. The aircraft has a price tag of \$22.2 million.



## BOEING BBJ 737

The Boeing BBJ is primarily a 737 commercial airframe with various modifications to provide for private jet service with elements from the 737-800 included.

The changes from the normal 737 include blended winglets for additional fuel economy (5-7% improvement), self-contained airstairs for landing at airports with limited ground support and additional fuel tanks (for intercontinental range). More than 100 of these aircraft have been built and each one costs around \$45 million.

Even with its competitors, the Boeing BBJ is the largest production business jet on the market. The competitors on the smaller end of the market include the Embraer Lineage, the Bombardier Global Express and the Gulfstream G550 apart from Airbus ACJ's 320 Prestige.



## GROB SPN

With the unveiling of the spn light jet at the Paris Air Show 2005, Grob entered the jet aircraft market by introducing a new class of uniquely designed business aircraft. This is a clean sheet design that fully exploits the unique properties of composite materials, offering the latest in aerospace technology, and thus affording significant advances.

The spn combines the versatility and excellent short field performance of a turboprop (balance field length of just 3000 ft / 914 m) with the comfort and performance of a genuine luxury jet, even from unpaved runways. The spn exhibits outstanding range and payload capability and flies six passengers 1,800 nm (3,334 km / 2,072 mi).

The aircraft sells for Euro 5.9 million.



## ECLIPSE 500

The Eclipse 500 is a small six-seat business jet aircraft and is the second of a new class of business jets called Very Light Jets (VLJ), following the first VLJ, the Cessna Citation Mustang in late 2006.

The aircraft is powered by two lightweight Pratt & Whitney Canada PW610F turbofan engines in tail-mounted nacelles.

In June 2008 Eclipse had a backlog of over 2,600 total orders for its Eclipse 500. In May 2008, Eclipse announced that the price of the Eclipse 500 would transition to \$2,150,000.

Eclipse offers the Jet Complete program, guaranteeing private owners a maintenance cost of \$209 per flight hour for three years (if the aircraft is operated between 300 and 3,000 hours during that period).

## D-JET

The D-Jet is a composite, five-seat, single-engine jet aircraft produced by Diamond Aircraft Industries.

The aircraft is currently undergoing flight testing and the final cost is advertised as \$1.38 million in 2006. Diamond claims that research and development costs for the D-Jet have cost almost \$100 million and that the plant to build the aircraft will cost an additional \$100 million.

The D-Jet competes with the Cirrus Jet, Eclipse 500, Cessna Citation Mustang, Adam A700 AdamJet and the Embraer Phenom 100. The first customer deliveries of the aircraft are now expected to be in the spring of 2009.



## CIRRUS DESIGN SR 22

The SR22, by Cirrus Design, is a high-performance single-engine, four-seat, composite aircraft that is a more powerful version of the Cirrus SR20, with a larger wing, higher fuel capacity, and a 310 horsepower (231 kW) engine.

It is extremely popular among new aircraft purchasers and has been the world's best-selling single-engine, four-seat aircraft for years.

But the plane is best known for being equipped with the Cirrus Aircraft Parachute System (CAPS), an emergency parachute capable of lowering the entire aircraft.



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Ran Air Services Limited 105, First Floor, Aurbindo Place, New Delhi – 110016  
Board Line : +91-11-4613 0000 Fax Line : +91-11-2651 1130, 2651 1133  
[www.ranair.in](http://www.ranair.in)

