

Diamond DA20-C1 Eclipse

The Eclipse is the up-scale version of the DA20-C1 two-place airplane with many premium features. In addition to improved seats, some of the features that we like are:

electric elevator trim mounted on the control stick, integral instrument lighting, electroluminescent panel flood lights and 4 point inertia reel harnesses. You can recognize the Eclipse by its distinctive rear windows.

This is a fun, easy-to-fly airplane for training and light touring. It's like flying a sports car in the sky. There is simply nothing else like it. The DA20-C1 Eclipse is an aerodynamically clean, modern airplane.

Rental Rates Standard Rates=\$110/hr & Student Rates=\$99/hr

{gallery}/planes/DA-20{/gallery} Avionics

- The latest developments in aircraft electronics are incorporated In the DA20-C1 Eclipse. This is truly an airplane for the 21st Century.

- Garmin 430 GPS/VOR/LOC/GS/VHF Com/Moving Map
- Garmin AT SL40 VHF Com
- Garmin GMA 340 Audio Panel
- Garmin 330 Mode S Transponder Performance
- Cruise Speed @ 75% power = 138 ktas
- Stall Speed with full flaps = 45 ktas
- Maximum demonstrated direct cross wind = 20 ktas
- Useful load = 600 Pounds
- Rate of Climb at sea level = 1,000 feet per minute
- Range with 30 minutes fuel reserve = 547 nm