

1947 Aeronca Sedan back into production

www.flyer.co.uk

Dave Calderwood



The Aeronca Model 15AC Sedan, first made from 1947 to 1951, is to go back into production with a US specialist dealer, Burl's Aircraft of Chugiak, Alaska.

"The new Sedan will be built similar to the original Aeronca Sedan but with today's added technology and greater performance than the original," said Burl Rogers.

"The Sedan has plenty of room for baggage and passengers, and a large wing for STOL operations – all of which give the Sedan a performance factor that makes it a great Bush Plane or getaway machine for a family of four."

The new Sedan will have a base price of \$245,000, and will be certified for VFR flight.



Beautiful period cockpit of the Aeronca Model 15AC Sedan. Photos: Copyright Monika & Matt Sieber

The fuselage is fabric covered, wings metal. The engine is a Lycoming O-360-A1F6 producing 180hp and with a TBO of 2,000 hours. Propeller is an 80in Hartzell constant-speed, fitted with Burl's own STC'd hub damper.

Burl's Aircraft designs, engineers and manufactures FAA approved parts for light general aviation aircraft up to 12,500 lb.

Video of a private Aeronca Model 15AC Sedan

<https://www.youtube.com/watch?v=Xg6MLt9pWHg>



Burl's Aircraft

Spec

Burl's Aeronca Model 15AC Sedan

Max speed 137mph

Cruise speed 115mph

Stall speed 52mph

Range 650 miles @ 10gph

Seats 4

Empty weight 1,250 lb

Gross weight 2,050 lb

Useful load 800 lb

Fuel capacity 56.7 US gallons

Avionics Garmin GTR 225 radio, Garmin GTX 327 transponder

Aeronca classic aircraft new aircraft