ARCHER® DLX

FOUR-PLACE | SINGLE ENGINE DIESEL

POWERED BY JET-A





THE ARCHER® DLX IS THE PERFECT COMBINATION OF THE BEAUTIFULLY APPOINTED LX MODEL ALONG WITH THE EFFICIENCY AND FLEXIBILITY OF THE CONTINENTAL CD-155 DIESEL ENGINE. THE ARCHER® DLX IS DESIGNED WITH THE PRIVATE OWNER IN MIND - PROVIDING A COMFORTABLE DELUXE INTERIOR, THE LATEST IN GARMIN COCKPIT TECHNOLOGY AND THE BENEFITS OFFERED BY THE INCREDIBLY EFFICIENT CONTINENTAL ENGINE.



SPECIFICATIONS AND PERFORMANCE

PROPFILER MT 3-Blade

Constant Speed

FUEL CAPACITY

Usable

48 US gal | 182 L

ENGINE

Continental CD-155

Flat-Rated Horsepower

at 155 hp

DIMENSIONS

Wingspan: 35 ft 6 in | 10.8 m

Height: 7 ft 3 in | 2.2 m

Length: 24 ft | 7.3 m

WEIGHTS

Maximum Takeoff Weight:

2,550 lb | 1,157 kg

Maximum Ramp Weight:

2,558 lb | 1,160 kg

Standard Empty Weight

1,764 lb | 800 kg

Standard Useful Load:

794 lb | 360 kg

Max Range

Takeoff **Distance** (Over 50' Obstacle)

Cruise Speed

Landing Distance

427 m

STANDARD FEATURES

- GARMIN G1000 NXi AVIONICS SUITE
- Single 10.4" GDU 1050 PFD
- Single 10.4" GDU 1050 MFD
- Garmin Flite Charts
- Garmin SafeTaxi
- GMA 1360 Digital Audio Panel
- GTX 345R Transponder (ADS-B IN & OUT)
- Garmin G5 Standby

OTHER EQUIPMENT

- LED Wing Tip Recognition & Tail Strobe Lights
- Overhead Air Distribution Blower Fan
- USB Charging Ports
- Cockpit Stowage Pouches
- CO Detector

PACKAGE OPTIONS

Piper Aircraft is pleased to offer you bundled options with pricing advantages. Take the uncertainty out of option shopping and allow us to help guide you through the process.

Contact your local Piper dealer partner for more information.

AVIONICS EQUIPMENT OPTIONS

- Enhanced AFCS Enablement
- Jeppesen ChartView
- SVT Garmin Synthetic Vision
- TAWS-B (Terrain Awareness and Warning System)
- Flight Stream 510 with Connext
- GTS 800 Traffic Advisory System
- GFC 700 Autopilot
- GDL 69A SXM Satellite Radio / Weather
- BendixKing KR 87 ADF
- BendixKing KN 63 DME
- Safe Flight Angle of Attack (AOA) System
- Wet Compass

ADDITIONAL OPTIONS

- United Kingdom Lighting Package
- AmSafe Seabelt Pilot and Co-Pilot Positions
- Cargo Net
- Bose A20 Noise Cancelling Headset

Additional Special Option Quoted upon Request



