# 置2015 ARCHERDX



# Specifications

# ΛRCHER DX | \$399,495\*\*\*



**Continental TD-155** 

Horsepower. 155 hp

**Number of Cylinders: 4** 

**TBR: 1,200 hours** 

# Weights

Maximum Takeoff Weight: 2,550 lbs | 1,157 kg

Maximum Ramp Weight: 2,558 lbs | 1,160 kg

Standard Equipped Weight: 1,764 lbs | 800 kg

Standard Useful Load: 794 lbs | 360 kg

## Dimensions

Wingspan: 35.5 ft | 10.8 m | Length: 24.0 ft | 7.3 m | Height: 7.3 ft | 2.2 m

less fuel burn\*

less

# Propeller

MT 3 Blade | Constant Speed

31% 31% lower engine direct less operating costs\*

#### **AVIONICS**

\*Wheel fairings not offered

Garmin G1000 Avionics Suite

Two 10.4" High Resolution XGA (PFD/MFD), Aspen Standby System (EFD 1000), Attitude Heading Reference System (AHRS), Solid State Air Data Computer (ADC), Solid State 3-Axis Magnetometer, Dual IFR Enroute/Approach and WAAS Certified GPS, Electronic Engine Indication System (EIS), Dual Nav/Comm (16 watt), GTX 33ES Transponder with Extended Squitter, Digital Audio Panel, Traffic Information Systems (TIS), Terrain and Obstacle Mapping

#### ADDITIONAL STANDARD EQUIPMENT

Standard Equipment

Centurion 2.0S Diesel Engine with FADEC, Tail Strobe Light, Wing Tip Landing/Recognition Lights, Electrical System 28V



# Optional Equipment

#### **AVIONICS EQUIPMENT OPTIONS**

235: Jeppesen ChartView (not approved by EASA) - \$3,695

269: GDL 69A XM WX Satellite Radio/Weather - \$9,200

346: Synthetic Vision - \$10,150

450: TAWS-B - \$10,200

524: ADF BendixKing KR 87 - \$7,160

563: DME BendixKing KN 63 - \$8,850

577: Electric Trim - \$6,325

594: S-TEC 55X Autopilot with Altitude Preselect

& Electric Trim - \$34,000

#### **ADDITIONAL OPTIONS**

363: United Kingdom Lighting Package - \$1,450 600: Vision 1000 Flight Monitoring System -

680: Traveler Package: Passenger Baggage Door and Additional Viewing Windows - \$3,010

700: Top Metallic Basecoat - \$6,825

710: Bottom Metallic Basecoat - \$6,825

715: Non-Standard Paint Scheme quoted upon request

AMSAFE: AmSafe Aviation Airbag System (crew

seats) - \$5,950 (installed after delivery) Additional Special Options - quoted upon request

## Cruising Speed

Range with 45 Min. Reserve Service Ceiling

**Fuel Capacity** 

### Takeoff Distance

## Landing Distance







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