

One Design - For Sale

~~~~~\$45,000 USD~~~~~

## 1993 - One Design - DR-107 S/N 001 N105DR

Designed by Dan Rihn - Built by Doug Dodge and John Staudacher

Engine – AEIO-360-B1H - Prop Sensenich - 76-EM8-0-62

Avionics –Transponder Terra TRT-250D, Radio Terra AT-3000 , Terra Encoder

TTAF = 550.0 hrs Engine = 421.0 hrs - Empty Wt = 972 lbs.

Last Annual – 5/2010 Compressions 78/80 – 79/80 – 78/80 – 79/80

Originally built with Lycoming O-320-E2D Engine upgraded in 1995 Factory New Lycoming AEIO-360-B1H, Tach = 0.0hrs

1994 – 1998 Aircraft flown in competition and airshows by Ben Morphew.

1999 purchased by present owner, flown at Sportsman/ Intermediate level for 6 years. Aircraft Unlimited capable.

8/2005 – Modified Landing gear per recommendations by John Staudacher for better stability.

11/2005 – Ground looped aircraft due to Left Brake failure. Minor damage to Left wing tip, landing gear and propeller.

Engine removed and inspected by Michigan Aviation in accordance with FAR's for sudden propeller stoppage. AD- 2004-10-146 – SB475C – AD 202-26-01 Complied with. New Engine Mounts, Propeller, Landing Gear and Spinner installed. Left wing tip fairing and wheel pants repaired and reinstalled. Aircraft returned to service 4/ 2006

7/2010 New Brake Rotors, Metallic Pads, Completely rebuilt Cylinders

Airplane is a great Airshow performer. Fuel system can be changed back over to smoke easily. Very loud powerful and strong aircraft.

See "DR107 One Design Aerobatic Airplane" video on Youtube.

<http://www.youtube.com/watch?v=KJeo0YiUHqo>

<http://www.8kcab.com/Movies-Photos.html>

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