AIRDROME AEROPLANES
Light Sport Compliant

Fokker DR-I Triplane (75% Scale)

Red Baron, Red Baron! Undoubtedly the most famous fighter of World War 1, the Fokker triplane was a revelation when it entered service on the western front in 1917. This classic offered many great flying characteristics that made it a formidable opponent in the beginning of WWI. Now you can create your own piece of aviation history. This 75% scale replica offers the same appearance and character as the original version flown by the WWI ace Manfred von Richthofen, also known as the Red Baron. The Airdrome Aeroplanes replica has adopted modern construction techniques, today’s engine technology and flight performance qualities that make this modern version a joy to fly!
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Airframe Specifications
- Wingspan: 18’ 6”
- Wing Area: 139 Sq.Ft
- Power to Weight Ratio: 9.83 lbs/ hp
- Wing Loading: 4.59 lbs/Sq. Ft
- Cockpit Width: 21.75”
- Useful Load: 242 Lbs
- Length: 15’
- Height: 9’ 8”
- Empty Wt.: 397 Lbs

Performance Specifications
- Stall Speed: 32 mph
- Top Speed: 78 mph
- Cruise Speed: 64 mph
- Rate of Climb: 950 fpm

Powerplant Specifications (Options)
1) VW and re-drive
   - HP: 85-110 Hp
   - Pwr/Wt: 8.0 lbs/hp
2) Rotax 582
   - HP: 65-85 Hp
   - Pwr/Wt: 9.83 lbs/hp

CONTACT INFORMATION
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