AIRDROME AEROPLANES
Light Sport Compliant

Bleriot XI (75% Scale)

The Blériot XI is the aircraft that was used by Louis Blériot on 25 July 1909 to make the first flight across the English Channel. This achievement is one of the most famous accomplishments of the early years of aviation, and not only won Blériot a lasting place in history but also assured the future of his aircraft manufacturing business. Military versions were bought by many countries, continuing in service until after the outbreak of the First World War in 1914. This classic offered many great flying characteristics that influenced aircraft design for years to follow. Now you can create your own piece of aviation history. This 75% scale replica offers the same appearance and character as the original airplane. This airdrome aeroplanes classic has adopted modern construction techniques, today’s engine technology and flight performance qualities that make this modern version a joy to fly!
**Bleriot XI (75% Scale)**

**Airframe Specifications**

- **Wingspan**: 26’
- **Wing Area**: 93 Sq. Ft
- **Power to Weight Ratio**: 7.8 lbs/hp
- **Wing Loading**: 6.8 Lbs/Sq. Ft
- **Cockpit Width**: 19.25”
- **Useful Load**: 260 Lbs
- **Length**: 20’ 6”
- **Height**: 6’ 8”
- **Empty Wt.**: 376 Lbs

**Performance Specifications**

- **Stall Speed**: 30 mph
- **Top Speed**: 61 mph
- **Cruise Speed**: 45 mph
- **Rate of climb**: 920 fpm

**Powerplant Specifications**

1) **VW Direct Drive**: 1600cc/75 Hp
2) **Rotax**: 52-65 Hp