AIRDROME AEROPLANES
Light Sport Compliant

NIEUPORT 28 (Full Scale)

Perhaps the most stylish aircraft of WWI, the Nieuport 28 offers a refined and aerodynamic aircraft from the WWI era. A total of 297 Nieuport 28s were purchased during the war, and they were used to equip the very first American fighter squadrons, starting in March 1918. All together, four AEF "pursuit" squadrons flew this fighting machine, the 27th, 94th, 95th and 103rd Aero Squadrons. This full scale replica offers the same appearance and character as the original version flown by WWI aces such as , Quentin Roosevelt, the son of US president Theodore Roosevelt, as well as American aces like the 26-victory ace, Capt. Eddie Rickenbacker, who began his flying career in the Nieuport 28. This Airdrome Aeroplanes replica has adopted modern construction techniques, todays engine technology and flight performance qualities that make this modern version a joy to fly!
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Airframe Specifications

Wingspan 27’ 3”
Wing Area 197 Sq. Ft
Height 8’ 6”
Wing Loading 5.64 Lbs/Sq. Ft

Useful Load 300 Lbs
Length 24’
Empty Wt. 812 Lbs
Cockpit Width 21”

Performance Specifications

Stall Speed 39 mph
Top Speed 95 mph
Cruise Speed 84 mph
Rate of climb 980 fpm

Powerplant Specifications (options)

1) VW and re-drive- 2180cc  110 Hp  Pwr/Wt-10.1 lbs/hp
2) Rotec Radial- R2800  80-110 Hp  Pwr/Wt-10.1 lbs/hp

“He has blended modern technology into historical replicas that have the reliability of a modern aircraft at a reasonable price” –Harvey Cleveland

CONTACT INFORMATION
AIRDROME AEROPLANES
929 NW Road 1571 Holden, MO
(816)230-8585
WWW.AIRDROMEAEROPLANES.COM