

# 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, TODAY'S ENGINE TECHNOLOGY AND FLIGHT PERFORMANCE QUALITIES THAT MAKE THIS MODERN VERSION A JOY TO FLY!



### **CONTACT INFORMATION**

AIRDROME AEROPLANES  
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LIGHT SPORT COMPLIANT

## **NIEUPORT 28** (FULL SCALE)

### **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*



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