

# 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!



### **CONTACT INFORMATION**

AIRDROME AEROPLANES  
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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

85-110 HP

PWR/WT-8.0 LBS/HP

2) ROTAX 582

65-85 HP

PWR/WT-9.83 LBS/HP



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