

## AIRDROME AEROPLANES

LIGHT SPORT COMPLIANT

### **EINDECKER E-III** (75% SCALE)

THE FOKKER EINDECKER FIGHTERS WERE A SERIES OF GERMAN WORLD WAR I MONOPLANE SINGLE-SEAT AIRCRAFT DESIGNED BY DUTCH ENGINEER ANTHONY FOKKER. DEVELOPED IN APRIL 1915, THE FIRST EINDECKER ("MONOPLANE") WAS THE FIRST PURPOSE-BUILT GERMAN FIGHTER AIRCRAFT. THE EINDECKER GRANTED THE GERMAN AIR SERVICE A DEGREE OF AIR SUPERIORITY FROM JULY 1915 UNTIL EARLY 1916. THIS PERIOD WAS KNOWN AS THE "FOKKER SCOURGE". THIS CLASSIC OFFERED MANY GREAT FLYING CHARACTERISTICS THAT MADE IT A FORMIDABLE OPPONENT DURING ITS SERVICE IN WWI. NOW YOU CAN CREATE YOUR OWN PIECE OF AVIATION HISTORY. THE AIRDROME AEROPLANES REPLICA HAS ADOPTED MODERN CONSTRUCTION TECHNIQUES, TODAY'S ENGINE TECHNOLOGY AND FLIGHT PERFORMANCE QUALITIES THAT WILL MAKE YOU A HIT AT ANY AERODROME!



#### **CONTACT INFORMATION**

AIRDROME AEROPLANES  
929 NW ROAD 1571 HOLDEN, MO  
(816)230-8585

[WWW.AIRDROMEAEROPLANES.COM](http://WWW.AIRDROMEAEROPLANES.COM)



# AIRDROME AEROPLANES

LIGHT SPORT COMPLIANT

## **EINDECKER E-III** (75% SCALE)

### **AIRFRAME SPECIFICATIONS**

WINGSPAN 23' 2"

WING AREA 92 SQ. FT

HEIGHT 6' 4"

WING LOADING 5.2 LBS/SQ. FT

USEFUL LOAD 242 LBS

LENGTH 18'

EMPTY WT. 238 LBS

COCKPIT WIDTH 20.25"

### **PERFORMANCE SPECIFICATIONS**

STALL SPEED 32 MPH

TOP SPEED 82 MPH

CRUISE SPEED 63 MPH

RATE OF CLIMB 1100 FPM

### **POWERPLANT SPECIFICATIONS (OPTIONS)**

1) ROTAX 447-503

40-52HP

PWR/WT-8.0 LBS/HP

2) BIG TWIN

40-52 HP

PWR/WT-8.0 LBS/HP



### **CONTACT INFORMATION**

AIRDROME AEROPLANES  
929 NW ROAD 1571 HOLDEN, MO  
(816)230-8585

[WWW.AIRDROMEAEROPLANES.COM](http://WWW.AIRDROMEAEROPLANES.COM)

