

AIRDROME AEROPLANES

LIGHT SPORT COMPLIANT

MORANE-SAULNIER TYPE LA (75% SCALE)

THE MORANE-SAULNIER TYPE L WAS A FRENCH PARASOL WING OF THE FIRST WORLD WAR. THE TYPE L BECAME ONE OF THE FIRST SUCCESSFUL FIGHTER AIRCRAFT WHEN IT WAS FITTED WITH A SINGLE MACHINE GUN THAT FIRED THROUGH THE ARC OF THE PROPELLER. ITS IMMEDIATE EFFECTIVENESS IN THE WAR LAUNCHED AN ARMS RACE IN FIGHTER DEVELOPMENT. THE ORIGINAL TYPE L USED WING WARPING FOR LATERAL CONTROL, BUT A LATER VERSION DESIGNATED TYPE LA WAS FITTED WITH AILERONS. LARGE NUMBERS OF THE TYPE LA WERE ORDERED BY THE FRENCH AVIATION MILITAIRE AT THE OUTBREAK OF THE WAR, BEING DESIGNATED THE MS.3. IN TOTAL ABOUT 600 TYPE LAs WERE BUILT AND, IN ADDITION TO THE FRENCH AIR FORCE, THEY SERVED WITH THE ROYAL FLYING CORPS, ROYAL NAVAL AIR SERVICE AND THE IMPERIAL RUSSIAN AIR SERVICE. 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!



CONTACT INFORMATION

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

WWW.AIRDROMEAEROPLANES.COM



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AIRFRAME SPECIFICATIONS

WINGSPAN 23' 4"

WING AREA 80 SQ. FT

POWER TO WEIGHT RATIO: 14.95 LBS/HP

WING LOADING 7.725 LBS/SQ. FT

COCKPIT WIDTH 20.25"

USEFUL LOAD 242 LBS

LENGTH 17'

HEIGHT 7' 2"

EMPTY WT. 376 LBS

PERFORMANCE SPECIFICATIONS

STALL SPEED 34 MPH

TOP SPEED 85 MPH

CRUISE SPEED 68 MPH

RATE OF CLIMB 820 FPM

POWERPLANT SPECIFICATIONS

- | | |
|-------------|------------|
| 1) ROTAX | 52 - 65 HP |
| 2) BIG TWIN | 45 - 50 HP |



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