



Curtiss Oriole

Manufacturer: Curtiss
Designation: Oriole
Version: 1919
Name: Curtiss Oriole
Nickname: Oriole
Type: 2 Seater General Aviation Aircraft



Forrest Sorenson Photo

The Curtiss Oriole was flown by the 109th Observation Squadron in 1921. The 109th had no aircraft in their inventory. The Oriole was leased from the Curtiss Company located at the Curtiss Field at the corner Snelling and Larpenter in St. Paul. It was, also, the aircraft flown by Captain Ray Miller, LTC William Garis and BG W. F. Rhinow to Washington, D.C. to lobby to form a flying squadron in the Minnesota National Guard. The museum aircraft display is a non-flyable reproduction currently hanging in Base Operations building.

Dimensions

Fuselage Length: 25ft.

Wing Span: 36ft.

Height: na

Weights

Empty Weight: 760lb.

Max Takeoff Weight: 1000lb.

Propulsion

Power plant: Curtiss 6-cylinder K-6 Motor

Horsepower: 150hp

Performance

Range: Approximately 130 miles

Cruise Speed: 60mph

Max. Speed: 75mph

Ceiling: 6500ft

Armament

None