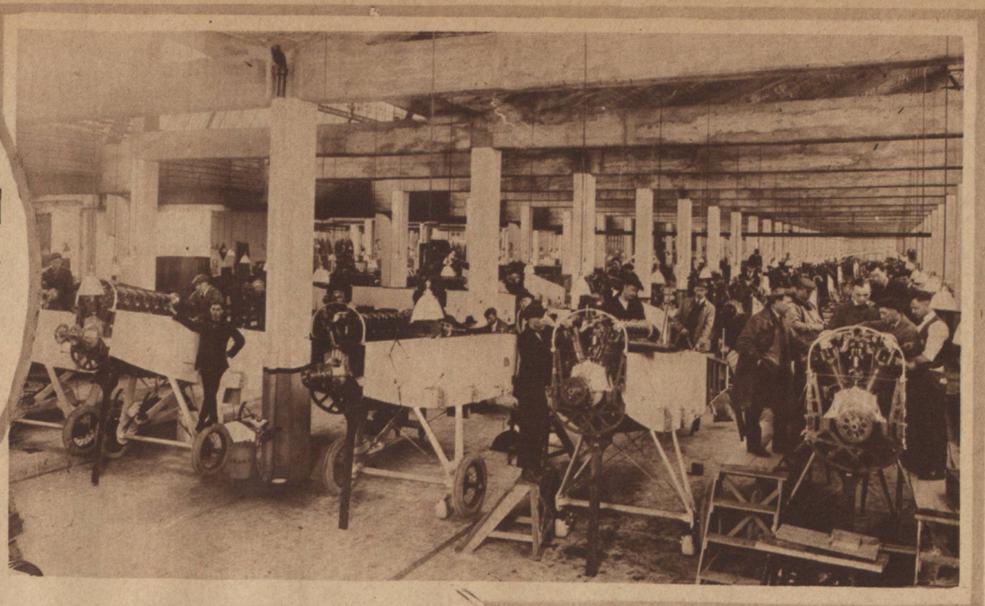




Orville Wright and Dayton Wright and Chief Tester Rinehart, photographed just after a flight in a De Haviland.

The DAYTON WRIGHT AIRPLANE CO. DAYTON, OHIO.



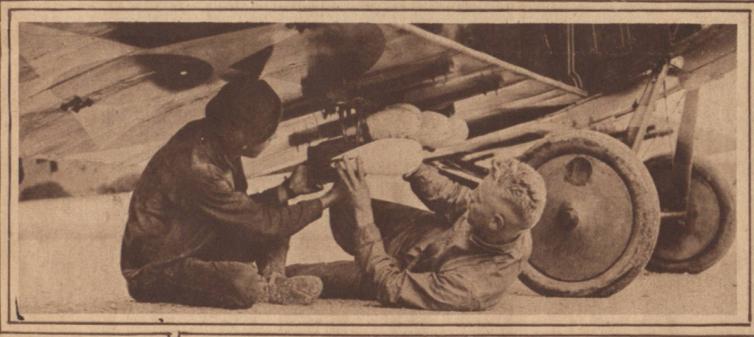
Assembling the Fuselage

All of the battle 'planes made at this plant were equipped with the Liberty motor. When the armistice was signed enough 'planes were being completed every day at this factory to more than equip two full squadrons at the front.



Thousands of Eyes for Our Army!

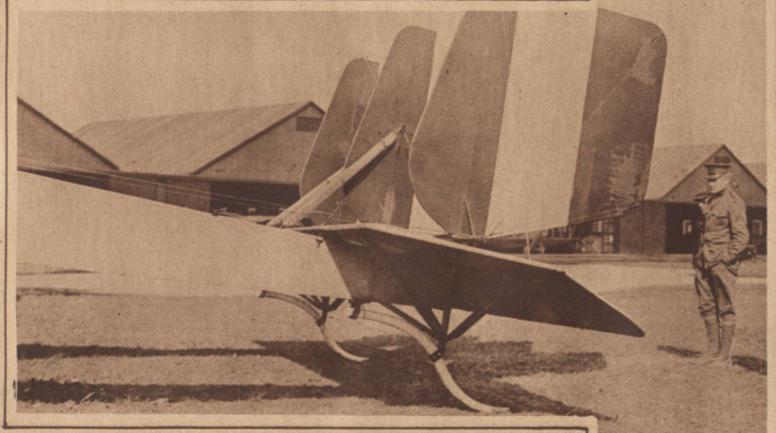
More battle 'planes were built at the Dayton Wright Airplane Company, in Dayton, Ohio, during the time the United States was in the war than at any other plant in the world. When the congestion held up shipments for a few days fighting 'planes accumulated at this plant at the rate of 40 a day and there was not enough storage space available to accommodate them. While criticism of aircraft production was at its height such concerns as this were giving their answers by supplying the overseas forces with thousands of airplanes.



CLOSE UPS

that answer three air-plane "where and how" questions.

Here's where an air-plane carries her bombs: equally distributed on either side of the body. The deadly plaster-covered capsules are automatically released by a trigger operated from the bomber's cockpit.



The tail of a Caproni biplane, showing the vertical and horizontal rudders and the odd looking landing skids. This Italian 'plane was adopted by the U. S. as a bomber after its performances over the Alps.



Securely fastened to the 'plane's landing gear is a generator for supplying electricity for the wireless. It is driven at high speed by the small wind propeller. The aerial wireless antennæ trail behind the ship like streamers.

AMERICAN Industry offers no finer example of efficiency than that behind the intensive production of the

HISPANO-SUIZA AIRCRAFT ENGINE

"The Motor that made the Spad Possible"

for the war-time equipment of thousands of combat, pursuit and training 'planes, hydro's and dirigibles in the United States Government Air Program.

Manufactured by

Wright-Martin Aircraft Corporation

New Brunswick, N. J.

1 2

SECTIONS 4 and 5
MADISON SQUARE GARDEN
MARCH 1st to 15th