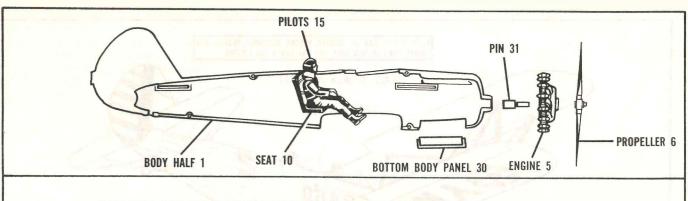
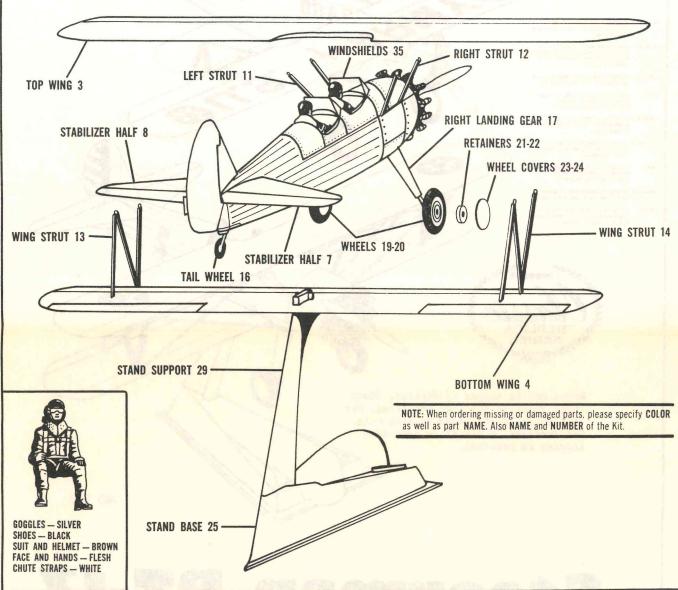


# Stearman PT-17

The Boeing-Stearman PT-17 was the last standard biplane produced for the Army and Navy Air Forces, more were built than any other biplane design—10,346 being completed from 1933 through 1945. Sometimes called the "Kaydet", the PT-17 was used to train nearly 60,000 Army and Navy military pilots in the early 1940's. After the war, hundreds of surplus PT-17's were converted to crop dusting/spraying planes with 450 H.P. P & W "Wasp Jr." engines, and more PT-17's were also bought by private individuals. Many of the PT-17 aircraft were modified and used for aerobatic flying and are still being flown today. PT-17 SPECIFICATIONS: Span—32 ft., length—25 ft. 1/4", Wing Area—398 sq. ft., Gross Weight—2810 lbs., Speed—122 mph, Range—440 miles, Power—220 hp Continental Seven Cylinder Radial Engine.

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## 1 PAINTING

Paint pilots, seats and the trim around both cockpit openings, then cement seat 9 into body half 2 and seat 10 into body half 1. Next cement pilots 15 onto the seats.

#### 2 STAND ASSEMBLY

Cement stand parts 25 and 29 together and set parts aside till cement is dry.

#### 3 BODY ASSEMBLY

Cement body halves 1 and 2 together, then cement stabilizer halves 7-8, tail wheel 16 and bottom body panel 30 to the body.

# **4 LANDING GEAR ASSEMBLY**

Fit wheels 19-20 onto landing gear 17-18, then press retainers 21-22 onto landing gear axles and cement retainers in place. Now cement wheel covers 23-24 to the wheels.

# 5 LANDING GEAR INSTALLATION

Cement landing gear assemblies, windshields 35 and top wing struts 11-12 to the body assembly.

# **6 BOTTOM WING INSTALLATION**

Fit and cement bottom wing 4 onto the stand support, then cement the body assembly onto the bottom wing.

#### 7 TOP WING INSTALLATION

Cement wing struts 13-14 to bottom wing 41, then fit and cement top wing 3 to the wing struts.

#### 8 ENGINE ASSEMBLY

Fit prop pin 31 thru back of engine 5, then press propeller 6 onto the pin. Now cement and press engine assembly to the body. Now apply decals to the model (see finished model sketches for decal locations).