

MODELS: Waco UBF, 3 POL-SB

T.C. NUMBER: ATC 473

Engine	Continental R-670 210 hp
Fuel	40 gallons (two 20 gallon tanks in center section)
Oil	4 gallons
No. passengers	2
Baggage	Landplane 65 lbs. (See NOTE 1) Seaplane 77 lbs. (See NOTE 1)
Standard weight	Landplane 2300 lbs. Seaplane 2635 lbs.
Specification basis	Approved Type Certificate No. 473
Serial numbers	3606 and up manufactured prior to 9/30/39 eligible. Approval expired as of that date.

Equipment:

(* Means net increase)

Class I:

A. Landplane: Propeller - fixed pitch wood; engine ring cowl 12 lbs.; battery 10 lbs.; starter (Heywood); 7.50-10 wheels; tail skid.

B. Seaplane: Propeller - Hamilton Standard adjustable metal; engine ring cowl 12 lbs.; battery 10 lbs.; starter (Heywood); Edo M-2665 floats and auxiliary fin.

Class II:

(Landplane and Seaplane): Battery 25 lbs.; (Seaplane): Extra 15 gallon fuselage fuel tank 14 lbs.

Class III:

A. Landplane: Landing lights 17 lbs.; three one-minute flares 9 lbs.; wheel streamlines 20 lbs.; propeller - Hamilton Standard adjustable metal 25 lbs.*; extra 15 gallon fuselage fuel tank 14 lbs.; 10x3 or 8-inch streamline tail wheel, no change in weights.

B. Seaplane: None.

NOTE 1. Seaplane pay load may be increased 60 lbs. for three parachutes.

Seaplane baggage includes 20 lbs. for anchor and rope. Maximum capacities of baggage compartments:

Front compartment: Landplane 15 lbs., Seaplane 14 lbs.

Rear compartment: Landplane 50 lbs., Seaplane 63 lbs.

NOTE 2. Serial numbers 3618 eligible as 1 POLB with the following:

Fuel 70 gallons (two 20 gallon center section tanks and two 15 gallon fuselage tanks)

No. passengers None

Baggage 140 lbs. (front compartment)

Standard weight 2300 lbs.

Equipment:

Engine ring cowl 12 lbs.; radio 18 lbs.; two "B" batteries and one "A" (wet) battery 41 lbs.; three one-minute flares 8 lbs.; starter (Heywood); heater 3 lbs.; Hamilton Standard adjustable metal propeller.