

SAURENMAN, EDWARD E.

MODELS: Monocoupe 110, 2 PCLM

T.C. NUMBER: 327

Engine	Warner Scarab (See NOTE 1)
Placard Limits	Maximum, except take-off -- in. Hg., 2050 rpm (125 hp) Take-off (one minute) -- in. Hg., 2050 rpm (125 hp)
Placard speeds	Not required
Fuel	28 gallons
Oil	3-1/2 gallons
No. passengers	1
Baggage	74 lbs.
Standard weight	1620 lbs.
Spec. basis	Type Certificate No. 327
Serial Nos.	5W40 and up eligible per NOTE A

EQUIPMENT:

Class I:

101. Standard landing gear with Veq struts and oleo shock absorber
102. 6.50-10 wheels and tires
103. Tail skid
104. Propeller - adj. metal

Class II:

200. Miscellaneous items as noted in approved weight and balance report.

Class III:

301. Engine ring cowl 9 lbs.
302. Wheel streamlines 25 lbs.
303. 20x9-4 wheels and tires Use actual weight change
304. 26x5 wheels and tires Use actual weight change
305. Starters
  - (a) Hand inertia 20 lbs.
  - (b) Electric 28 lbs.
306. Type F landing gear (cantilever type without oleo shock strut) Net decrease 14 lbs.
307. Tail wheel Use actual weight change
308. Battery 26 lbs.
309. 30 gallon fuel tank (replacing 28 gallon tank) Use actual weight change
310. Skis
  - Federal SC-2 Use actual weight change

NOTE A. Each aircraft manufactured after 3/9/42, must, prior to original certification, satisfactorily pass:

- (a) An inspection for workmanship, materials, and conformity before any covering, metal priming, or final finish is applied. All woodwork may be varnished.
- (b) A final inspection of the completed aircraft.
- (c) A check of the flight characteristics.

NOTE 1. All airplanes of this model also eligible as Monocoupe 110 Special with Warner Super Scarab (145 hp) engine when changed by Monocoupe Aeroplane Corporation to conform with Aircraft Specification No. 2-452 (Remodeler John H. Wright).

NOTE 2. Eligible for export to all countries except Australia, Canada, Great Britain, and New Zealand (6/15/42).