

**ROSE AEROPLANE & MOTOR COMPANY**

**MODELS:** Rose Parakeet A-1, 1 POLB

**T.C. NUMBER:** 2-514

Engine	Continental A-40, A-40-2, A-40-3 or A-40-4
Placard limits	For all operations 2575 rpm (40 hp)
Fuel	10 gallons (one tank in fuselage)
Cil	1 gallon
No. passengers	None
Eaggage	None
Standard weight	728 lbs.
C.G. limits	(+0.5) and (+0.75)
Specification basis	Aero Bulletin 7A, Section 3
Serial numbers	101 and up eligible (See NOTE A)

**QUIPMENT:** (Datum is lower wing L.E.) (\* Means net increase)

**Class I:**

101. 14x3 wheels (Rose model D) with  
16x4 tires
102. 10 strands of 5/8-inch shock cord  
on shock strut
103. Tail skid
104. Propeller - wood (fixed pitch)

**Class III:**

301. 3-inch wheels (Goodyear 3TW) 3 lbs.\*

**NOTE A.** Each aircraft certificated must 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) Check of flight characteristics.