

MODELS: White New Standard D-25-B, 1 POLB

T.C. NUMBER: 2-557

(Same as New Standard D-27, ATC 110, except engine installation and minor structural changes.)

Engine	Wright Whirlwind R-760E-1
Placard limits	For all operations, 2100 rpm (285 hp)
Propeller	Static rpm at maximum permissible throttle setting - Not more than 1975 - Not less than 1750
	Diameter - Not more than 115 inches - Not less than 104.8 inches
Placard speeds	Level flight or climb - 118 mph True Ind. Glide or dive - 141 mph True Ind.
Fuel capacity	62 gallons (two tanks at 31 gallons in center section) (-10)
Oil capacity	5 gallons
No. passengers	None
Baggage	None
Standard weight	3400 lbs.
C.G. limits	(-5.6) and (-3.1)
Specification basis	Aero. Bulletin 7A, Section 3
Serial numbers	159W, 164W, 165W, 166W and 167W only eligible

EQUIPMENT:

(Datum is leading edge of lower wing) (* Means net increase)

Class I:

101.	Propeller - adjustable metal (Hamilton Standard blades A11C1-0, hub 5404)	90 lbs.
102.	Battery	36 lbs.
103.	Starter	20 lbs.
104.	Generator	20 lbs.
105.	30x5 wheels (Sauzedde) with 36x8 6-ply tires	
106.	4 inch tail wheel (Variety) with 12x4 tire	

Class II:

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

Class III:

None

NOTE 1. The following placard must be placed on the instrument panel in full view of the pilot and on the airworthiness certificate: "INTENTIONAL SPINS PROHIBITED."

NOTE 2. Eligible for export as follows, subject to inspection for equipment specified in Chapter XII of Inspection Handbook (9/17/42):

- (a) Canada
 - Landplane
 - Skiplane - not eligible.
- (b) All other countries except Great Britain, Australia and New Zealand.