

MODELS: Stinson Jr. S, 4 PCL-SM

T.C. NUMBER: ATC 423

Engine	Lycoming R-680 215 hp
Fuel	51 gallons
Oil	4 gallons
No. passengers	3
Baggage	Landplane 69 lbs. Seaplane 64 lbs.
Standard weight	Landplane 3265 lbs. Seaplane 3520 lbs.
C.G. limits	(+17.8) (23.65 percent MAC) and (+24.6) (32.5 percent MAC) (Datum is wing leading edge)
Specification basis	Approved Type Certificate No. 423
Serial numbers	Landplane 8000, 8002 and up manufactured prior to 9/30/39 eligible. Approval expired as of that date.

EQUIPMENT: (* Means net increase)

Class I:

Landplane - Engine ring cowl 20 lbs.; battery 35 lbs.; starter 25 lbs.;
heater; 8.50-10 wheels; removable dual controls.
Seaplane - Edo P floats.

Class III:

Wheel streamlines 50 lbs.; landing lights 25 lbs.; tail wheel fairing
3 lbs.; landing gear strut fairing 5 lbs.; 73 gallon fuel capacity 8 lbs.*;
wheel fenders (with 8.50-10 wheels) 12 lbs.; right hand brake installation;
new type lift struts and auxiliary brace struts, no change in weight; reclining
type chair in place of standard right front seat, no change in weight;
25x11-4 wheels; skis; McGee Jr. S, Federal SA-7, Wien W-3750.

NOTE 1. The following placard must be displayed in full view of the pilot:
"ALWAYS CHECK FUEL FLOW AT STRAINER DRAIN BEFORE TAKE-OFF. NEVER FLY ON
ONE TANK WHEN FUEL IS LOW."