



STEARMAN BIPLANE MODEL 81 as it appeared in its 1933 factory color scheme. Equipped with a P&W Wasp T3A, 420 hp. engine and Hamilton two position propeller. Unusual features of this model are the enclosed cockpits, NACA cowl and electrical systems. The model 81 was a utility machine for use as a sports plane or mail carrier.

Top speed, sea level	175 mph
Cruising speed	151 mph
Climb	1600 fpm
Service ceiling	19,600 ft.
Range	650 miles
Fuel on board	104 gals US
Empty Weight	2380 lbs.
Useful load	1120 lbs

