

Skyhawk SP Equipment List



GA Avionics (Garmin):

Fully Integrated EFIS System consisting of:

Two 10.4" high resolution XGA displays (PFD/MFD)

Primary Flight Display (PFD) - 10.4" high resolution XGA

Multi-function Display (MFD) - 10.4" high resolution XGA

Attitude Heading Reference System (AHRS)

Solid State Air Data Computer (ADC)

Solid State 3-Axis Magnetometer

Electronic Engine Indication System (EIS)

Dual Nav/Comm (16 Watt)

Dual IFR Enroute/Approach and WAAS Certified GPS

Mode S Transponder

Digital Audio Panel with Audio Playback

Traffic Information System (TIS)

Terrain and Obstacle Mapping (Topographic and Relative)

XM Satellite Weather and Radio (subscription required)

Garmin GFC700 Fully Integrated Two-axis Autopilot

Backup Airspeed, Attitude and Altimeter

Garmin GA Equipped Skyhawk 172S: \$301,500

Opt. A/C-Keith System \$29,365

TAWS-B Terrain (Garmin) \$8,935

ADF KR87 displayed on PFD \$6,290

DME KN63 displayed on PFD \$7,785

Max Speed KTAS 126 (sea level)

Cruise Speed 124 knots @ 75%-8,5K

Range (power) 518 NM @ 80%-8K

Range (economy) 638 NM @ 45%-10K

Climb SL (fpm) 730

Service Ceiling 14,000 ft

Useful Load (lbs.) 837

Baggage (lbs.) 120

Usable Fuel 53 gal

Engine Type IO-360-L2A

Engine Specs 180 hp @ 2700 rpm