



Cessna Skylane



START IT UP AND IT LETS YOU GO.

There is no certificate to commemorate your second graduation—the moment you go from having your pilot’s certificate to simply being a pilot. It’s a transition you just feel in your gut, and once you’ve powered a 230-horsepower climb in a Cessna Skylane, there’s no going back. A true cross-country enabler, the Skylane has an 87-gallon usable fuel supply—enough to carry you nonstop from Washington, D.C., to Memphis, Tennessee. It can access altitudes of up to 18,100 feet while packing a useful load of more than 1,100 pounds and cruising at up to 150 ktas.

Just as impressive as its performance capabilities is the Skylane’s proven track record for reliability and safety, the latter of which is bolstered by the Garmin G1000 all-glass avionics suite. This advanced flight deck provides the pilot with enhanced situational awareness and is the same integrated operating system employed by many higher-end Cessna aircraft, including the Citation Mustang. Yet, despite these state-of-the-art features and impressive performance capabilities, the Skylane is low cost both to acquire and to operate—the less you spend getting there, the broader the opportunities once you arrive.



HIGHER CALLING. FASTER, TOO.

While the high-wing design is well established—often termed “classic”—every notion of familiarity will be left on the tarmac as you discover what the 2010 Turbo Skylane can really do. An advanced slope-controlled turbocharger gives this bird the pop to rocket to its 20,000-foot service ceiling at a brisk 1,039-feet-per-minute climb, carrying full-rated power all the way up to its 176-ktas maximum speed. And with a heated prop and a built-in, four-place oxygen system, the Turbo Skylane cruises over inclement weather or spiring mountains with unfettered aplomb.



Aircraft Dimensions	Skylane	Turbo Skylane
Overall Height	9 ft 4 in (2.84 m)	9 ft 4 in (2.84 m)
Overall Length	29 ft 0 in (8.84 m)	29 ft 0 in (8.84 m)
Wingspan	36 ft 0 in (10.97 m)	36 ft 0 in (10.97 m)
Cabin Dimensions		
Height	49 in (1.24 m)	49 in (1.24 m)
Length	11 ft 2 in (3.40 m)	11 ft 2 in (3.40 m)
Width	42 in (1.07 m)	42 in (1.07 m)
Maximum Seating Capacity	4	4
Baggage Capacity	200 lb (91 kg)	200 lb (91 kg)
Design Weights & Capabilities		
Maximum Takeoff Weight	3,110 lb (1,411 kg)	3,112 lb (1,412 kg)
Typically Equipped Empty Weight	1,984 lb (900 kg)	2,082 lb (944 kg)
Maximum Useful Load	1,126 lb (511 kg)	1,030 lb (467 kg)
Usable Fuel Capacity	87 gal (329 l)	87 gal (329 l)
Performance		
Maximum Cruise Speed	150 ktas (278 km/hr)	176 ktas (326 km/hr)
Range (45-min reserve, 45% power, 6,000 ft)	927 nm (1,717 km)	915 nm (1,695 km)
Rate of Climb at Sea Level	924 ft/min (282 m/min)	1,039 ft/min (317 m/min)
Certified Ceiling	18,100 ft (5,517 m)	20,000 ft (6,096 m)
Takeoff Distance to 50 ft	1,515 ft (462 m)	1,385 ft (422 m)
Powerplant		
Engine	Lycoming IO-540-AB1A5	Lycoming TIO-540-AK1A
Horsepower	230 hp	235 hp
McCaughey Propeller	Three-Bladed Constant Speed	Three-Bladed Constant Speed
TBO	2,000 hrs	2,000 hrs

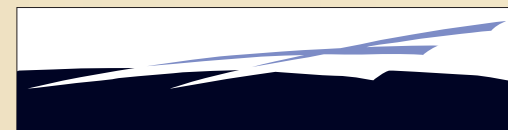


EXTERIOR COLOR

Give your Skylane a little streak of personality. Choose from eight distinct color scheme options.



Option 522C



Option 522E



Option 522G



Option 522I



Option 522D



Option 522F



Option 522H



Option 522J



Skylane



Turbo Skylane

INTERIOR

Comfort may be a luxury at sea level, but it's a necessity for sustaining the vitality and readiness of a pilot over the course of a long flight. Settle into the cabin of a Skylane, and you'll find deep-contoured leather seats, ergonomically designed to keep your circulation flowing and your body fresh. Cabin air controls with enhanced multilevel ventilation keep temperatures pinned to the degree of your liking, while advanced soundproofing keeps both your cabin and your head insulated from extraneous outside noise.

Not every flight is all work. The wraparound windows and high-wing design of the Skylane allow both passengers and pilot to enjoy panoramic views of their surroundings. And even in the flight levels, the Skylane is a fine place to enjoy your favorite music or radio shows through the optional XM Satellite Radio feature on the G1000. Furthermore, a standard 12-volt power outlet can keep laptops and other devices charged up and running for occupants wanting to work or play during longer flights. Front seat or back, the Skylane will keep your traveling party entertained, possibly enlightened, but always comfortable.

Leather-wrapped control yokes



Spacious leather-appointed interior



Easily accessible cargo area



G1000: OVERVIEW

Custom modified for Cessna, the all-glass Garmin G1000 avionics suite integrates all primary flight, engine and sensor data to provide intuitive, at-a-glance situational awareness. Real-time flight-critical data is gathered and displayed on two configurable large-format, high-resolution screens. The integrated layout eliminates the clutter of endless rocker rows found in so many aircraft, while enabling the pilot to control all the necessary aspects of flight without diverting attention from the avionics or the course ahead.

One of the most amazing capabilities of the Garmin G1000 is the GFC 700 autopilot. The GFC 700 provides

in-flight support features that, until recently, could only be found on larger commercial aircraft, such as a Go Around button and course reversal. Once programmed and engaged, the GFC 700 is capable of performing virtually all of the necessary pilot actions between climb-out and final descent. With precise vertical and horizontal guidance, it puts you right on the nose of your approach every time and can even schedule airspeeds for both climbs and descents. And as it comes standard with every new Cessna ranging from the Skyhawk SP to the Citation Mustang, any transition to a higher-performance Cessna is that much smoother and more intuitive.



G1000: FEATURES*



These magenta rectangular pathways provide a visual window to help pilots follow the intended flight route. Spaced no more than 1,000 meters apart, they have guidelines in each corner that point in the direction of the active flight plan leg.



The topographical display provides excellent situational awareness over all kinds of terrain. The color-specific overlays clearly indicate potential terrain conflict areas.



Using Synthetic Vision Technology (SVT), the Towers and Obstacles database makes awareness of non-terrain structural hazards crystal clear, even in low visibility.



Moving traffic is easy to spot in this three-dimensional format. Using familiar TAS symbology, SVT shows the altitude of other traffic in the area. As other aircraft get closer, their symbols grow larger.

*Simulated flight information

SERVICE AND SUPPORT

No matter where you fly, your Skylane is always close to home. Our network of more than 300 service stations worldwide can provide you with exceptional service and support to ensure the maximum uptime for your aircraft and the utmost safety for its occupants.

With satellite locations around the world, Cessna Parts Distribution ensures even the most pressing parts demands are met with minimal AOG time. Whether the order is for a 1935 C-34 or a brand-new Skylane, Cessna Parts Distribution doesn't rest until the right part is in the safe hands of one of our knowledgeable service and repair experts.

And no matter your need, one easy point of contact puts you in touch with a Cessna expert who can deliver: Simply call 1.800.4.CESSNA, or go to cessna.com. Wherever you are, you'll always find us standing ready to serve you.



Cessna Aircraft Company

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