



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 performer, the Skylane has an 87-gallon usable fuel supply – enough to carry you nonstop from Atlanta to Orlando. It can reach altitudes up to 18,100 feet while packing a useful load of more than 1,100 pounds and cruising up to 145 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 state-of-the-art system used in other Cessna propeller aircraft and our 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.

SKYLANE



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 Turbo Skylane can really do. An advanced turbocharger gives the Turbo Skylane the power to easily climb to its 20,000-foot maximum operating altitude at a brisk 1,039-feet-per-minute climb. Cruise at full-rated power all the way up to 165-ktas. And with a heated prop and a built-in, four-place oxygen system, the Turbo Skylane cruises over inclement weather or mountains with ease.

TURBO SKYLANE



N658PW

SKYLANE
TC

EXTERIOR COLORS

Give your Skylane or Turbo Skylane a little streak of personality. Choose from six distinct color scheme options.



STRIPE COLORS

Maroon Shadow Pearl



Mocha Frost Pearl



Ming Blue Pearl



Slate Gray Pearl



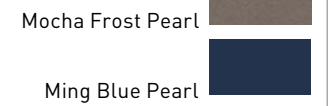
Lemon Lime Pearl



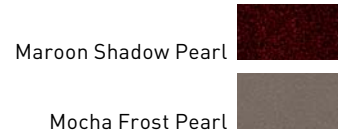
Option #524C



Option #524D



Option #524E



Option #524F



Option #524G



Option #524H



INTERIOR

Comfort is 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 or Turbo 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 the cockpit comfortable, while advanced soundproofing keeps both your cabin and your head insulated from extraneous noise.

Not every flight is all work. The wraparound windows and high-wing design of both Skylane models allow passengers and pilot to enjoy panoramic views of their surroundings. Enjoy your favorite music or radio shows using the XM Satellite Radio feature on the G1000. Furthermore, standard 12-volt power outlets can keep laptops and other devices charged up and running for passengers wanting to work or play during longer flights.





Leather-wrapped control yokes



Easily accessible cargo area

AVIONICS

G1000: OVERVIEW Custom designed 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, enabling the pilot to control all the necessary aspects of flight without diverting attention from the avionics or the course ahead.

One of the advantages of the Garmin G1000 is the integrated 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 flight-level change. 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 and can even schedule airspeeds for both climbs and descents. And is available with every new Cessna ranging from the Skyhawk SP to the Citation Mustang, the transition to another 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.



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

*Simulated flight information



ENHANCED VISION SYSTEM

The optional Enhanced Vision System (EVS) provides an infrared view outside the cockpit that turns night into day and improves vision through smoke and haze. A perfect complement to the G1000's Synthetic Vision Technology, EVS provides a real-time moving image of the outside environment, illuminating possible hazards.

The EVS feed may be displayed in large format on the G1000's MFD for easy reference on approach and then reduced in size and shown alongside the airport map to aid in ground maneuvers. EVS greatly enhances situational awareness in flight and on the ground with virtually no weight penalty, increasing the utility of your Skylane and enhancing peace of mind for pilot and passengers alike.



View with EVS.



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



Garmin Traffic Advisory System (TAS)



This optional system is an "electronic set of eyes in the sky" helps detect and display the position of transponder-equipped aircraft. This system combines both active and passive surveillance to correlate target data and provide more advanced real-time traffic information to the pilot. With CLEAR CAS™ technology, instead of hearing the basic "traffic, traffic, 2 miles" the system gives you ATC-like audio alerts "Traffic: 10 O'Clock, High, 2 miles".

EXPECT A HIGHER CONNECTION.

INTRODUCING CESSNA CONNECT™



Passions should be shared. And fostered. And preserved. We actually think the secret smile on your face at the end of every flight should be captured sometime around two minutes after touchdown, and recorded permanently for everyone to see.

We also think that smile should stay on your face, even through the necessary next steps: recording your times, updating your logbook, staying on top of service bulletins, and tracking your plane's maintenance schedule and performance.

This is Cessna Connect, a complete technology program with the most innovative and thoughtful tools to help you easily navigate ownership and extend your enthusiasm—from the cockpit, from the air, or from anywhere.

TAILORED TECHNOLOGY.

Designed specifically for Cessna aircraft owners, Cessna Connect is a customized cloud-based program that fully automates aircraft record-keeping and keeps you connected with your service team. It also connects you with fellow owners and enthusiasts that share your excitement for where you just came from, and how high you just flew.

Stay Connected to Cessna.

Cessna Connect promotes the most pro-active approach to managing your aircraft. You will receive essential communications and have the option of working directly with a Cessna Authorized Service Facility to automate everything from service requests to maintenance records.

In With the New.

Your logbook, flights, expenses, tax reports and partnership splits (if applicable) can all be tracked online. Cessna Connect offers a dedicated iPad application, giving you access to every record, accessible anytime, from anywhere.

The Cool Factor.

Not that showing off is promoted, but why not? Your personal Cessna Connect will post every flight in 3D with Google Earth Maps. Share flights, photos, comments, and invite fellow owners into your Cessna Circle of Friends to exchange ideas and cultivate your love of flying...faster than him!



SERVICE AND SUPPORT

No matter where you fly, your Skylane is always close to home. Our network of over 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 passengers.

With satellite locations around the world, Cessna Service Parts & Programs (CSP&P) 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 Turbo Skylane, we don'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 (+1-316-517-6056), or go to Cessna.com. Wherever you are, you'll always find us standing ready to serve you.





SPECIFICATIONS

AIRCRAFT DIMENSIONS

Overall Height	9 ft 4 in (2.84 m)
Overall Length	29 ft 0 in (8.84 m)
Wingspan	36 ft 0 in (10.97 m)

CABIN DIMENSIONS

Height	49 in (1.24 m)
Length	11 ft 2 in (3.40 m)
Width	42 in (1.07 m)
Maximum Seating Capacity	4
Baggage Capacity	200 lb (91 kg)

DESIGN WEIGHTS & CAPABILITIES

Maximum Takeoff Weight	3,110 lb (1,411 kg)
Typically Equipped Empty Weight	1,984 lb (900 kg)
Maximum Useful Load	1,126 lb (511 kg)
Usable Fuel Capacity	87 gal (329 l)

PERFORMANCE

Maximum Cruise Speed	145 ktas (269 km/hr)
Range	930 nm (1,722 km) (45-min reserve, 55% power, 10,000 ft)
Rate of Climb at Sea Level	924 ft/min (282 m/min)
Ceiling	18,100 ft (5,517 m)
Takeoff Distance to 50 ft	1,514 ft (461 m)
Landing Distance (over 50-ft obstacle)	1,350 ft (411 m)

POWERPLANT

Engine	Lycoming IO-540-AB1A5
Horsepower	230 hp
McCaughey Propeller	Three-Bladed Constant Speed
TBO	2,000 hours

Skylane



Overall Height	9 ft 4 in (2.84 m)
Overall Length	29 ft 0 in (8.84 m)
Wingspan	36 ft 0 in (10.97 m)



Height	49 in (1.24 m)
Length	11 ft 2 in (3.40 m)
Width	42 in (1.07 m)

4

200 lb (91 kg)



Maximum Takeoff Weight	3,110 lb (1,411 kg)
Typically Equipped Empty Weight	1,984 lb (900 kg)
Maximum Useful Load	1,126 lb (511 kg)
Usable Fuel Capacity	87 gal (329 l)



Maximum Cruise Speed	145 ktas (269 km/hr)
Range	930 nm (1,722 km) (45-min reserve, 55% power, 10,000 ft)

924 ft/min (282 m/min)

18,100 ft (5,517 m)

1,514 ft (461 m)

1,350 ft (411 m)



Engine	Lycoming IO-540-AB1A5
Horsepower	230 hp
McCaughey Propeller	Three-Bladed Constant Speed
TBO	2,000 hours

Turbo Skylane



Overall Height	9 ft 4 in (2.84 m)
Overall Length	29 ft 0 in (8.84 m)
Wingspan	36 ft 0 in (10.97 m)



Height	49 in (1.24 m)
Length	11 ft 2 in (3.40 m)
Width	42 in (1.07 m)

4

200 lb (91 kg)



Maximum Takeoff Weight	3,112 lb (1,412 kg)
Typically Equipped Empty Weight	2,082 lb (944 kg)
Maximum Useful Load	1,030 lb (467 kg)
Usable Fuel Capacity	87 gal (329 l)



Maximum Cruise Speed	165 ktas (306 km/hr)
Range	971 nm (1,798 km) (45-min reserve, 45% power, 10,000 ft)

1,040 ft/min (317 m/min)

20,000 ft (6,096 m)

1,385 ft (422 m)

1,350 ft (411 m)



Engine	Lycoming TIO-540-AK1A
Horsepower	235 hp
McCaughey Propeller	Three-Bladed Constant Speed
TBO	2,000 hours



Cessna Aircraft Company

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SKYLANE 3/12



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