

## **SKYLANE 182T**

## **OPTIONAL EQUIPMENT SELECTION GUIDE**



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EFFECTIVE FOR AIRCRAFT TO BE DELIVERED IN 2017

JANUARY 2017

## INTRODUCTION

This list is to be used in conjunction with the applicable Specification and Description. Textron Aviation reserves the right to add, modify, or delete options without prior notification.

### **NOTES:**

1. "Provisions Only" Statement of Understanding

At Purchaser's request, Seller may agree to make provisions for a system in the Aircraft. Seller will do this in order to facilitate completion of the system at a time preferable for Purchaser subsequent to delivery.

Purchaser understands and agrees that Seller's liability for any such provision is governed by the warranty expressed in the Purchase Agreement. In addition, if Purchaser has the Aircraft modified to upgrade a provisional configuration to a fully functional configuration, Seller will warrant the functioning of the modified configuration if, and only if, the modification is accomplished at a Cessna Authorized Service Facility.

Purchaser further understands that the provisions made are designed to accommodate a system as defined at present by Seller, and that Seller reserves the right to discontinue or change any system without notice. Accordingly, Purchaser acknowledges that the equipment required to render a provisional installation fully functional may not be available in the future and in such a case Seller bears no obligation to substitute for, remove, or complete the provisional installation.

- Purchaser acknowledges that Seller assumes no responsibility or liability for equipment installed on the Aircraft in addition to the standard aircraft at a completion center other than the factory or Cessna Authorized Service Facility.
- 3. Optional equipment and vendors are subject to change without notice.

### **DEFINITIONS:**

- 1. STD = Standard equipment
- 2. N/C = No additional charge
- 3.  $\Box$  #### = Factory kit number for optional equipment
- 4. TBD = To be defined

## STANDARD AIRCRAFT

### G1000 NXI EQUIPPED CESSNA 182T

## **AVIONICS**

- Digital Audio Panel w/Marker Beacon/Intercom -GMA 1347
- Extended Squitter Transponder with ADS-B Out and In - GTX 345R
- NAV/COM/GPS/WAAS w/GS #1 GIA 63W
- NAV/COM/GPS/WAAS w/GS #2 GIA 63W
- Primary Flight Display GDU 1054B
- Multi-Function Display GDU 1054B
- Engine/Airframe Computer GEA 71
- Combined Attitude & Heading Reference System (AHRS) and Air Data Computer w/OAT Probe -GSU 75
- Magnetometer GMU 44
- Garmin SafeTaxi & FliteCharts
- Autopilot GFC 700
  - Go-Around Switch
  - Electric Trim
  - A/P Disconnect
  - · Control Wheel Steering Button
- IFR / VFR Aeronautical Charts
- · Electronic Checklists
- Two Frequency Emergency Locator Transmitter -MF 406
- Emergency Locator Transmitter Remote Mounted Switch
- Backup Attitude Gyro, Altimeter and Airspeed Indicator
- Control Wheel Push-To-Talk Switch-Pilot/Copilot
- Mic & Phone Jacks-Pilot/Copilot/Passengers
- Auxiliary Stereo Input Jack
- Antennas:
  - Marker Beacon Antenna
  - Transponder Antenna
  - VHF/GPS Antenna (2)
  - NAV Antenna
  - Emergency Locator Transmitter External Antenna

Standard Empty Weight 1,965 lb.

Base Price (USD) \$480,000

- Pitot System Heated
- · Static System
- Hand Held Microphone
- Alternate Static Source
- Compass

# **AVIONICS**

		Price (USD)	Estimated Weight (lb)
□510F	GARMIN FLIGHT STREAM 510  The Flight Stream 510 has the form factor of a MultiMediaCard that slides into the card slot of the G1000 display unit.  Features of the Flight Stream 510 Include:  GPS Position, Velocity and Time data output to mobile device  ADS-B traffic and weather data output to mobile device  Sirius XM weather data output to mobile device  Sirius XM audio and audio control functionality  Wireless database updates via Wi-Fi	\$1,615	0
□614A	GARMIN SURFACE WATCH  The SurfaceWatch feature provides aural and visual annunciations to help the flight crew maintain situational awareness and avoid potential runway incursions/excursions during ground and air operations in the airport environment.	\$6,800	0
□689K	GARMIN SYNTHETIC VISION TECHNOLOGY (SVT)  Position sensors on the aircraft integrate with a high resolution terrain database to present synthetic terrain imagery on the Primary Flight Display. Flight information is overlaid to provide greater situational awareness.	\$11,400	0
□605TAS	GARMIN TAS GTS800 Traffic Awareness System. A 360° zone of detection identifies other nearby transponder-equipped aircraft and vocalizes for specific traffic-spotting information. Uses Garmin's exclusive CLEAR CAS technology with up to 12 miles of active surveillance.	\$14,955	12
□611	GARMIN TAWS-B The Garmin TAWS (Terrain Awareness and Warning System) is an optional feature to increase situational awareness and aid in reducing controlled flight into terrain (CFIT). TAWS satisfies TSO-C151b Class B requirements for certification. TAWS provides visual and aural annunciations when terrain and obstacles are within the given altitude threshold from the aircraft.	\$10,890	0
□632L	GARMIN XM WEATHER AND RADIO DATA LINK (GDL-69)  The XM weather and radio data link provides weather information and digital audio entertainment in the cockpit. A subscription to the XM satellite radio service is required for the XM weather and radio data link to be used.	\$7,855	4

# **AVIONICS**

		Price (USD)	Estimated Weight (Ib)
□629R	GARMIN WX 500 STORMSCOPE  Weather sensor/processor uses external controller/display unit for control input and output display functions. Integrated with Garmin's G1000 MFD. Sensor detects electrical discharge activity up to 200 nautical miles through a dedicated antenna mounted on the bottom of the airplane, continuously acquiring electrical discharge data and self-testing functions to ensure accuracy.	\$8,330	7
□11SF	SAFE FLIGHT SCc ANGLE OF ATTACK (AoA)  The Safe Flight SCc Angle of Attack (AoA) system is an accurate wing lift measuring and display system designed as aid to help the pilot achieve consistent takoff, climb, cruise and landing approach performance.	\$5,150	2
□613	JEPPESEN CHARTVIEW ENABLEMENT CARD ONLY ChartView resembles the paper version of domestic Jeppesen terminal procedures charts. The charts are displayed in full color with high-resolution. The MFD depiction shows the aircraft position on the moving map in the plan view of the approach charts and on airport diagrams. Available data includes domestic arrivals (STAR), Departure Procedures (DP), Approaches, Airport Diagrams and NOTAMS. Requires Jeppesen Database Subscription Service.  NOTE: The availability of the optional Jeppesen ChartView or standard Garmin FlightCharts and SafeTaxi in electronic form does not preclude the requirement to carry paper charts aboard the aircraft. See AC 120-76A for more information.	\$3,950	0
□605DME	HONEYWELL DME Distance measuring equipment (DME). Honeywell KN-63 receiver, displays on the PFD.	\$9,485	3
□605ADF	AUTOMATIC DIRECTION FINDER (ADF) KR-87 BENDIX/KING  The KR-87 Bendix/King Digital ADF is a panel-mounted, digitally tuned automatic direction finder. Provides continuous 1-kHz digital tuning in the frequency range of 200-kHz to 1799-kHz and eliminates the need for mechanical band switching. The system has a receiver, a built-in electronic timer, a bearing pointer shown on the G1000 Horizontal Situation Indicator (HSI) and a KA-44B combined loop and sense antenna. Controls for the Bendix/King Digital ADF are achieved through the panel mounted receiver. The Garmin GMA 1347 Audio Panel is used to control audio output. Can be used for position plotting, homing procedures and for aural reception of amplitude modulated (AM) signals.	\$7,670	8

# **AVIONICS**

Price Estimated (USD) Weight (Ib)

## □612 ARTEX 3 FREQUENCY ELT

\$9,650 5

Exchanges the standard Artex ME-406 2-Frequency (Non-Nav Interfaced) ELT. A three frequency ELT that transmits on the International Emergency Frequencies and the satellite frequency of 406 MHz. The ELT will transmit the aircraft information and position coordinates. Note: This system requires customer registration at time of delivery with NOAA for recognition of the 406 MHz transmission. May be required for country certification or operational requirements. Purchaser must furnish 24-bit code provided by registering country's aviation authority.

# **MISCELLANEOUS**

		Price (USD)	Estimated Weight (Ib)
□35	PEDAL EXTENSIONS  Pedal Extensions space the rudder pedals between two and three inches farther aft to aid access for shorter limbed pilots.	\$1,170	2
□85	STABILIZER BOOTS Installed on the leading edges of the horizontal stabilizers, stabilizer abrasion boots give protection to the horizontal stabilizer leading edges from debris.	\$655	2
□015C	COMPOSITE WHEEL FAIRINGS  Composite Wheel Fairings reduce drag and provide a clean and streamlined look for operators wishing to increase speed and improve aesthetic appearance.	N/C	17
□881A	AIR CONDITIONING Thermacool Electric Air Conditioning System.	\$35,535	60
□37	95 AMP ALTERNATOR	N/C	5
□30	OPENABLE WINDOW  An openable window for those sitting pilot side of the bench seat.	\$4,500	1

## **CESSNA SKYLANE**

# **INTERIOR**

		Price (USD)	Estimated Weight (lb)
□737C	<b>LEATHER SEATS</b> Replaces standard Luxor II synthetic leather seats covers with genuine leather seat covers.	\$3,000	5
□45	#1, #2, #3 AND #4 NON-INFLATABLE SEATBELTS	-\$2,500	-8

## FOREIGN CERTIFICATION

A charge of \$690 will apply for issuance of a standard international certification kit, which includes an Export Certificate of Airworthiness from the factory. Where foreign certification requires items beyond the standard international certification kit a country specific kit will be made available. These kits will include Export Certificates of Airworthiness from the Factory. Please contact your Textron Aviation Representative for Kits not listed.

		Price (USD)	Estimated Weight (lb)
	FOREIGN CERTIFICATION KITS		
□27	CANADA	\$690	0
□189E	VENEZUELA	\$690	0
□189G	AUSTRALIA	\$690	0
□189H	CHILE	\$690	0
□189M	SOUTH AFRICA	\$690	0
□190E	GUATEMALA	\$690	0
□191N	CHINA	\$690	0
□193U	EGYPT	\$690	0
□194S	NEW ZEALAND	\$690	0
□195J	EASA	\$690	0
□195T	SOUTH KOREA	\$690	0
□196D	BOLIVIA	\$690	0
□196E	ECUADOR	\$690	0
□196F	KENYA	\$690	0
□196G	PANAMA	\$690	0
□27C	BRAZIL	\$6,350	0

NOTE: OPTIONAL EQUIPMENT AND VENDORS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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# FOREIGN CERTIFICATION

		Price (USD)	Estimated Weight (lb)
□27D3	GERMANY	\$1,100	0
□27L3	ARGENTINA	\$690	0
□27N	AUSTRIA	\$690	0
□27P	SWITZERLAND	\$690	0
□27Q3	FRANCE	\$690	0
□27T	ROMANIA	\$690	0
□27X	COLOMBIA	\$690	0
□27Y	MEXICO	\$690	0
□27Z	RUSSIA	\$690	0

Price (USD)

Deviate - Strawberry Red Pearl paint with Maroon Pearl painted stripes;





□528B Deviate - Maroon Pearl paint with Strawberry Red Pearl painted stripes; Cessna logo, Skylane logo and Registration number in Maroon Pearl vinyl





 $\square 528C \qquad \qquad \text{Deviate - Medium Concord Pearl paint with Cumulus Gray Metallic painted} \qquad \qquad \text{N/C}$ 



Price (USD)

□528D

Deviate - Cumulus Gray Metallic paint with Medium Concord Pearl painted stripes; Cessna logo, Skylane logo and Registration number in Medium

N/C



□528E

Deviate - Columbia Blue Pearl paint with Sovereign Blue Metallic painted stripes; Cessna logo, Skylane logo and Registration number in Columbia

N/C



□528F

Deviate - Sovereign Blue Metallic paint with Columbia Blue Pearl painted stripes; Cessna logo, Skylane logo and Registration number in Columbia Blue Pearl vinyl

N/C



Price (USD)

□528G

Inverse - Strawberry Red Pearl paint with Maroon Pearl painted stripes; Cessna logo and Skylane logo in White vinyl; Registration number in MaN/C



□528H

Inverse - Maroon Pearl paint with Strawberry Red Pearl painted stripes; Cessna logo and Skylane logo in White vinyl; Registration number in Ma-

N/C



□528i

Inverse - Medium Concord Pearl paint with Cumulus Gray Metallic painted stripes; Cessna logo and Skylane logo in White vinyl; Registration number in Medium Concord Pearl vinyl

N/C



Price (USD)

□528J

Inverse - Cumulus Gray Metallic paint with Medium Concord Pearl painted stripes; Cessna logo and Skylane logo in White vinyl; Registration number in Medium Concord Pearl vinyl





□528K

Inverse - Columbia Blue Pearl paint with Sovereign Blue Metallic painted stripes; Cessna logo and Skylane logo in White vinyl; Registration number in Columbia Blue Pearl vinyl





□528L

Inverse - Sovereign Blue Metallic paint with Columbia Blue Pearl painted stripes; Cessna logo and Skylane logo in White vinyl; Registration number in Columbia Blue Pearl vinyl





## MAINTENANCE PROGRAMS

Price (USD)

### ☐ TECHNICAL INFORMATION

N/C

Seller provides a complete system of manuals and catalogs for the operation and maintenance of the Skylane. All OEM and related technical information is listed online at www.cessnasupport.com. Access to the site requires registration; however, registration is free to Textron Aviation customers.

The Skylane will be provided with a Service Maintenance Manual, Illustrated Parts Catalog, Wiring Diagram Manual, Structural Repair Manual, Service Bulletins and Avionics Wiring Diagram on CD-ROM or DVD-ROM at no additional cost (including one-year of revision service).

## □ CESSNA OWNER ADVISORY

N/C

Cessna Owner Advisories provide owners of Cessna aircraft up-to-the minute information about mandatory and beneficial service requirements and the latest in product improvements. Cessna Owner Advisories are mailed automatically to owners of U.S. registered Cessna aircraft using the latest name and address provided to the FAA.

## ☐ GARMIN EXTENDED WARRANTY (PARTS & LABOR)

\$9,840

Expands avionics coverage from 2 years to 5 years (+ 3 years)

## TEXTRON LYCOMING EXTENDED WARRANTY (PARTS & LABOR)

\$7,065

Expands engine coverage from 2 years to 5 years (+ 3 years)

NOTE: OPTIONAL EQUIPMENT AND VENDORS ARE SUBJECT TO CHANGE WITHOUT NOTICE.



TEXTRON AVIATION

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