

## REVISION TRANSMITTAL

This sheet transmits Revision 2 to SEB-34-14, which:

- A. Makes changes to Step 9 to clarify the XPDR CAS message and Softkeys.
- B. Updates airplane serials for the 206HPHAUS-04 TR01.

**NOTE:** This revision replaces the original issue and revision 1 of SEB-34-14 in its entirety.

### REVISION COMPLIANCE

NO EFFECT. Airplanes previously modified by this service bulletin are not affected by this revision.

### LOG OF REVISIONS

Original Issue	October 25, 2016
Revision 1	March 13, 2017
Revision 2	November 13, 2018



## REVISION TRANSMITTAL

This sheet transmits Revision 1 to SEB-34-14, which:

- A. Adds additional airplane serials to the *Effectivity* section.
- B. Minor editorial changes throughout the document.

**NOTE:** This revision replaces the original issue of SEB-34-14 in its entirety.

### REVISION COMPLIANCE

NO EFFECT. Airplanes previously modified by this service bulletin are not affected by this revision.

### LOG OF REVISIONS

Original Issue	October 25, 2016
Revision 1	March 13, 2017



**TITLE**

NAVIGATION - GARMIN G1000 ADS-B OUT INSTALLATION

**EFFECTIVITY**

**NOTE:** If the aircraft does not have Garmin G1000 software version 0563.34 or later, then SEB-34-13 or SEB-34-16 must be incorporated to upgrade the system software to version 0563.35 before this service bulletin can be accomplished.

The airplanes that follow that are equipped with the Garmin G1000 NAV III Avionics Option and the factory installed Wide Area Augmentation System (WAAS).

MODEL	SERIAL NUMBERS
172R	17281357 thru 17281616
172S	172S10432 thru 172S11190, 172S11436 thru 172S11777
182T	18281869, 18281876 thru 18282330, 18282369 thru 18282414, 18282416, 18282417, 18282419, 18282420, 18282422 thru 18282470
T182T	T18208354, T18208665, T18208669 thru T18209071
206H	20608279, 20608284 thru 20608340
T206H	T20608682, T20608705 thru T20609056, T20609133 thru T20609258

The airplanes that follow that are equipped with the Garmin G1000 Nav III Avionics Option and the WAAS installed with SB07-34-07.

MODEL	SERIAL NUMBERS
172R	17281241 thru 17281356
172S	172S09810 thru 172S10431
182T	18281228, 18281318 thru 18281868, 18281870 thru 18281875
T182T	T18208232 thru T18208353, T18208355 thru T18208664, T18208666 thru T18208668
206H	20608215 thru 20608278, 20608280 thru 20608283
T206H	T20608450 thru T20608681, T20608683 thru T20608704

**EFFECTIVITY** continued next page...

**EFFECTIVITY** (Continued)

The airplanes that follow that are equipped with a GTX 33ES transponder.

MODEL	SERIAL NUMBERS
172R	172081617 thru 172081622
172S	172S11191 thru 172S11435
182T	18282331 thru 18282368, 18282415, 18282418, 18282421, 18282447
T182T	T18209072 thru T18209100
206H	20608341 thru 20608353
T206H	T20609057 thru T20609132

**REASON**

To provide a configuration upgrade and enabling instructions for the optional Garmin G1000 ADS-B Out feature.

**DESCRIPTION**

This service bulletin enables ADS-B Out technology that improves overall airspace situational awareness and flight safety. Aircraft equipped with ADS-B Out capabilities automatically transmit position, velocity, and heading information to other airplanes and ground stations.

**NOTE:** If the aircraft does not have Garmin G1000 software version 0563.34 or later, then SEB-34-13 or SEB-34-16 must be incorporated to upgrade the system software to version 0563.35 before this service bulletin can be accomplished.

**COMPLIANCE**

OPTIONAL. This service document can be accomplished at the discretion of the owner.

A service document published by Textron Aviation may be recorded as *completed* in an aircraft log only when the following requirements are satisfied:

- 1) The mechanic must complete all of the instructions in the service document, including the intent therein.
- 2) The mechanic must correctly use and install all applicable parts supplied with the service document kit. Only with written authorization from Textron Aviation can substitute parts or rebuilt parts be used to replace new parts.
- 3) The mechanic or airplane owner must use the technical data in the service document only as approved and published.
- 4) The mechanic or airplane owner must apply the information in the service document only to aircraft serial numbers identified in the *Effectivity* section of the document.
- 5) The mechanic or airplane owner must use maintenance practices that are identified as acceptable standard practices in the aviation industry and governmental regulations.

No individual or corporate organization other than Textron Aviation is authorized to make or apply any changes to a Textron Aviation-issued service document or flight manual supplement without prior written consent from Textron Aviation.

Textron Aviation is not responsible for the quality of maintenance performed to comply with this document, unless the maintenance is accomplished at a Textron Aviation-owned Service Center.

**APPROVAL**

Cessna received FAA approval for the technical data in this publication that changes the airplane type design.

**FLIGHT CREW OPERATIONS**

No changes.

**WEIGHT AND BALANCE INFORMATION**

Negligible

**REFERENCES**

Model 172R/172S Maintenance Manual

Model 182S/182T/T182T Maintenance Manual

Model 206H/T206H Maintenance Manual

**PUBLICATIONS AFFECTED**

Model 172R/172S Illustrated Parts Catalog

Model 182S/182T/T182T Illustrated Parts Catalog

Model 206H/T206H Illustrated Parts Catalog

**ACCOMPLISHMENT INSTRUCTIONS**

1. Make sure the Garmin G1000 software version is 0563.34 or later.
  - A. If the Garmin G1000 Software version is 0563.34 or later. Go to Step 2.
  - B. Is the Garmin G1000 Software version is not 0563.34 or later, do a software updated to 0563.35 (or later).

**NOTE:** If the aircraft is not equipped with Garmin G1000 software version 0563.34 or later, then SEB-34-13 or SEB-34-16 must be incorporated to upgrade the system software to version 0563.35 before this service bulletin can be accomplished.
2. Do a check to determine if the airplane has a GTX33ES Transponder installed as follows:

**NOTE:** Refer to the EFFECTIVITY Section for a list of airplanes that were equipped with a GTX33ES transponder from the factory. If your airplane was delivered with a GTX33ES transponder you can do the steps that follow to make sure the GTX33ES transponder is still installed or go directly to Step 7.

  - A. Bring the G1000 system up in configuration mode.
  - B. Go to the LRU's page.
  - C. Scroll to GTX1.
    - (1) If GTX33ES is displayed, the airplane is equipped with a GTX33ES Transponder. Go to Step 7.
    - (2) If GTX33ES is not displayed, the airplane is not equipped with a GTX33ES Transponder. Go to Step 3.
3. Prepare the airplane for maintenance.
  - A. Make sure that the airplane is electrically grounded.
  - B. Make sure that all switches are in the OFF/NORM position.
  - C. Disconnect electrical power from the airplane.
    - (1) Disconnect the airplane battery.
    - (2) If connected, disconnect external electrical power.

- D. Attach maintenance warning tags to the batteries and external power receptacle that have "**DO NOT CONNECT ELECTRICAL POWER - MAINTENANCE IN PROGRESS**" written on them.
4. Remove the GTX 33 Transponder from the airplane. (Refer to the applicable Maintenance Manual, Chapter 34, GTX 33 Transponder - Maintenance Practices.)
- A. (If the removed GTX 33 Transponder is part number 011-00779-10.) Complete a removal tag and return the transponder to Textron Aviation Parts Distribution.
- NOTE:** Owner/Operators: The 011-00779-10 GTX 33 Transponder must be returned to Textron Aviation Parts Distribution, Warranty Administration, 285 South Greenwich Road, Bldg B89, Docks 1-4, Wichita, KS 67206, USA, and exchanged for an upgraded unit. Due to limited availability, advance scheduling is required, please expedite the return of the removed part.
- B. (If the removed GTX 33 Transponder is part number 011-00779-00.) Discard the transponder.
- NOTE:** Owner/Operators: The existing 011-00779-00 GTX 33 Transponder must be discarded and a Garmin PN 011-00779-30 (Textron Aviation PN S3100-563) GTX 33ES Transponder must be ordered. Refer to the Material Information Section for additional information.
5. Install the Garmin PN 011-00779-30 (Textron Aviation PN S3100-563) GTX 33ES Transponder. (Refer to the applicable Maintenance Manual, Chapter 34, GTX 33 Transponder - Maintenance Practices.)
6. Do the GTX 33ES Transponder software load.
- A. Make a software SD loader card as follows:
- NOTE:** If SEB-34-13 or SEB-34-16 was incorporated, use the software SD Card supplied with that service bulletin to load the software. The SD Card can be found in the software sleeve of the POH. When the software load is complete, return the SD Card to the sleeve in the POH.
- Use a blank SD card, the Cessna NAVIII Installation Software CD located in the sleeve of the Pilot's Operating Handbook (POH), and a laptop or PC with both a CD and SD drive/reader, create a software SD loader card by opening the file in the CD and following the prompts. Return the CD to the sleeve of the POH when the SD card is completed.
- B. Remove the database cards from the PFD and MFD and identify each card as PFD or MFD.
- C. Remove the maintenance warning tags and connect the airplane battery.
- D. Apply external electrical power to the airplane.
- E. Disengage the PFD circuit breakers on the ESS BUS and AVN BUS 1.
- F. Disengage the MFD circuit breaker on the AVN BUS 2.
- G. Put the BAT MASTER switch to the ON position.
- H. Put the AVIONICS BUS 1 and BUS 2 switches to the ON position.
- I. Put the STDBY BATT switch to the ARM position.
- J. Engage the MFD circuit breaker while you push and hold the ENT key on the MFD.
- K. Release the ENT key when INITIALIZING SYSTEM... is shown on the MFD.
- L. Put the software loader card in the top slot of the PFD.
- M. Engage the PFD circuit breakers while you push and hold the ENT key on the PFD.
- N. Release the ENT key when INITIALIZING SYSTEM... is shown on the PFD.
- O. Push NO when the UPDATE SYSTEM FILES prompt is shown.
- P. Push NO if the UPDATE SPLASH SCREEN prompt is shown.
- Q. Use the FMS knob and ENT to go to the SYSTEM UPLOAD page.
- R. Use the FMS knob and ENT to select your airplane model from the GROUP field.



- S. Find and select the Full Configuration (WAAS) in the pull-down menu in the ITEM field with the FMS knob and ENT key.
  - T. Push the CLR ALL softkey to uncheck all options.
  - U. Use the FMS knob and ENT key to scroll down to and select the GTX software and configuration line items.
  - V. Push the LOAD softkey, then push ENT key when the upload is complete.
7. Do the GTX 33ES Transponder configuration.
- A. Make the software SD loader card as follows:
    - NOTE:** Use a blank SD card, the Cessna NAVIII Installation Software CD located in the sleeve of the Pilot's Operating Handbook (POH), and a laptop or PC with both a CD and SD drive/reader, create a software SD loader card by opening the file in the CD and following the prompts. Return the CD to the sleeve of the POH when the SD card is completed.
    - NOTE:** If SEB-34-13 or SEB-34-16 was incorporated, use the software SD Card supplied with that service bulletin to load the software. The SD Card can be found in the software sleeve of the POH. When the software load is complete, return the SD Card to the sleeve in the POH.
  - B. If necessary, remove the maintenance warning tags and connect the airplane battery.
  - C. If necessary, apply external electrical power to the airplane.
  - D. Disengage the PFD circuit breakers on the ESS BUS and AVN BUS 1.
  - E. Disengage the MFD circuit breaker on the AVN BUS 2.
  - F. Put the BAT MASTER switch to the ON position.
  - G. Put the AVIONICS MASTER switches to the ON position.
  - H. Put the STDBY BATT switch to the ARM position.
  - I. Engage the MFD circuit breaker while you push and hold the ENT key on the MFD.
  - J. Release the ENT key when INITIALIZING SYSTEM... is shown on the MFD.
  - K. Put the software loader card in the top slot of the PFD.
  - L. Engage the PFD circuit breakers while you push and hold the ENT key on the PFD.
  - M. Release the ENT key when INITIALIZING SYSTEM... is shown on the PFD.
  - N. Push NO when the UPDATE SYSTEM FILES prompt is shown.
  - O. Push NO if the UPDATE SPLASH SCREEN prompt is shown.
  - P. Use the FMS knob and ENT to go to the SYSTEM UPLOAD page.
  - Q. Use the FMS knob and ENT to select your airplane model from the GROUP field.
  - R. Find and select the Cessna NAVIII GTXES Installation Option in the pull-down menu in the ITEM field with the FMS knob and ENT key.
  - S. Push the LOAD softkey to start the installation.
  - T. Push the ENT key when the installation is complete.
  - U. Push the UPDT CFG softkey then push the ENT key to update the PFD configuration module.
  - V. Push the ENT key when the update is complete.
  - W. Use the FMS knobs, go to the "Aircraft Configuration" page in the "System" group.
  - X. Verify the aircraft registration number and the VFR code in the "Aircraft Configuration" window, if they are not already present, enter the ICAO address if this field has not automatically populated.

- Y. Press the "SET GTX1" softkey and select "OK." The box after GTX1 should now have a green check
  - Z. Put the STBY BATT switch to the OFF position.
  - AA. Put the AVIONICS MASTER switch to the OFF position.
  - AB. Put the BAT MASTER switch to the OFF position.
  - AC. Remove the software SD loader card from the stop slot of the PFD.
8. Do the ADS-B Out configuration.
- A. Disengage the PFD and MFD circuit breakers on the ESS BUS and AVN BUS 1.
  - B. Disengage the MFD circuit breaker on AVN Bus 2.
  - C. Put the BAT MASTER switch to the ON position.
  - D. Put the AVIONICS MASTER switches to the ON position.
  - E. Put the STDBY BATT switch to the ARM position.
  - F. Engage the MFD circuit breaker while you push and hold the ENT key on the MFD.
  - G. Release the ENT key when INITIALIZING SYSTEM... is shown on the MFD.
  - H. Put the 010-00905-06 ADS-B Out Unlock Card in the top slot of the PFD.
  - I. Engage the PFD circuit breakers while you push and hold the ENT key on the PFD.
  - J. Release the ENT key when INITIALIZING SYSTEM... is shown on the PFD.
  - K. Use the FMS knobs and the ENT key to scroll to the SYSTEM UPLOAD page.
  - L. Use the FMS knobs and the ENT key to select ADSB in the GROUP field.
  - M. Use the FMS knobs and the ENT key to select ENABLE ADS-B OUT in the ITEM field.
  - N. Push the LOAD softkey to start the installation.
  - O. Push the ENT key when the installation is complete.
  - P. Push the UPDT CFG softkey then push the ENT key to update the PFD configuration module.
  - Q. Push the ENT key when the update is complete.
  - R. Put the STDBY BATT switch to the OFF position.
  - S. Put the AVIONICS MASTER switches to the OFF position.
  - T. Put the BAT MASTER switch to the OFF position.
  - U. Remove the 010-00905-06 ADS-B Out Unlock Card from the top slot of the PFD.  
**NOTE:** The 010-00905-06 ADS-B Out Unlock Card can only be used on this airplane and should be kept in the sleeve of the Pilot's Operating Handbook (POH).
  - V. Put the database card that was in the PFD back into the top slot of the PFD and put the database card that was in the MFD back into the top slot of the MFD.
  - W. Put the BAT MASTER switch to the ON position.
  - X. Put the AVIONICS MASTER switches to the ON position.
  - Y. Put the STDBY BATT switch to the ARM position.
  - Z. Make sure that the PFD and MFD start in normal mode.
9. Verify ADS-B Out functionality by performing the following test:
- A. Cover both GPS antennas with a metal shroud sufficient enough to block a GPS signal. Verify loss of signal on MFD AUX-GPS STATUS page.

- B. Activate the XPDR as follows:
    - (1) On the PFD panel, press the "XPDR" softkey, then the "VFR" softkey and then the "GND" softkey.
  - C. Verify "XPDR1 ADS-B FAIL - XPDR1 unable to transmit ADS-B messages." CAS message is shown in the Alerts window.
  - D. Remove the shroud from the GPS antennas.
  - E. Wait until a 3D DIFF NAV solution is acquired on both GPS 1 and GPS 2.
  - F. Verify the ""XPDR1 ADS-B FAIL - XPDR1 unable to transmit ADS-B messages." CAS message is no longer present in the Alerts window.
  - G. The integrated transponder/altitude reporting system must be verified in accordance with Title 14 of the Code of Federal Regulations (CFR) 91.411 and 91.413. Perform a transponder ramp test. This test requires the use of a Mode S ramp generator. Specific instructions for operating the ramp tester are contained in the applicable operator's manual. Refer to Title 14 CFR Part 43 Appendix F for testing criteria.
10. Put the STDBY BATT switch to the OFF position.
  11. Put the AVIONICS MASTER switches to the OFF position.
  12. Put the BAT MASTER switch to the OFF position.
  13. (Refer to Table 1 that follows this step.) Make sure the appropriate Temporary Revision (TR), from the table that follows, is added to the Pilots Operating Handbook (POH).

**TABLE 1**

<b>MODEL</b>	<b>TEMPORARY REVISION TO ORDER</b>	<b>PILOTS OPERATING HANDBOOK (POH) REFERENCE</b>	<b>POH PART NUMBER REFERENCE</b>
172R	172RPHBUS-02 TR01	Model 172R NAV III Avionics - GFC 700 AFCS Serials 17281497 and On	172RPHBUS-02
172R	172RPHAUS-05 TR01	Model 172R NAV III Avionics - KAP 140 Autopilot, Serials 17281241 thru 17281496	172RPHAUS-05
172S	172SPHBUS-02 TR01	Model 172S NAV III Avionics - GFC 700 AFCS Serials 172S10468, 172S10507, 172S10640 and 172S10656 and On	172SPHBUS-02
172S	172SPHAUS-05 TR01	Model 172S NAV III Avionics - KAP 140 Autopilot, Serials 172S981 thru 172S10467 and 172S10469 thru 172S10506 and 172S10508 thru 172S10639 and 172S10641 thru 172S10655	172SPHAUS-05
182T	182TPHBUS-03 TR01	Model 182T NAV III Avionics - GFC 700 AFCS Serials 18281869 and 18281876 and On	182TPHBUS-03
182T	182TPHAUS-05 TR02	Model 182T NAV III Avionics - KAP 140 Autopilot, Serials 18281228 and 18281318 thru 18281868 and 18281870 thru 18281875	182TPHAUS-05

**TABLE 1** Continued next page...

TABLE 1 (Continued)

MODEL	TEMPORARY REVISION TO ORDER	PILOTS OPERATING HANDBOOK (POH) REFERENCE	POH PART NUMBER REFERENCE
T182T	T182TPHBUS-03 TR01	Model T182T NAV III Avionics - GFC 700 AFCS Serials T18208665 and T18208669 and On	T182TPHBUS-03
T182T	T182TPHAUS-03 TR03	Model T182T NAV III Avionics - KAP 140 Autopilot, Serials T18208232 thru T18208664 and T18208666 thru T18208668	T182TPHAUS-03
206H	206HPHBUS-04 TR01	Model 206H NAV III Avionics - GFC 700 AFCS Serials 20608279 and 20608284 and On	206HPHBUS-04
206H	206HPHAUS-04 TR01	Model 206H NAV III Avionics - KAP 140 Autopilot, Serials 20608215 thru 20608278 and 20608280 thru 20608283	206HPHAUS-04
T206H	T206HPHBUS-04 TR01	Model T206H NAV III Avionics - GFC 700 AFCS Serials T20608682 and T20608705 and On	T206HPHBUS-04
T206H	T206HPHAUS-04 TR01	Model T206H NAV III Avionics - KAP 140 Autopilot, Serials T20608450 thru T20608681 and T20608683 thru T20608704	T206HPHAUS-04

14. Update the Installed Equipment List with the transponder part number and serial number.
15. Make an entry in the airplane logbook that states compliance and method of compliance with this Service Bulletin.

**MATERIAL INFORMATION**

The part below is required to install this modification.

NEW P/N	QUAN- TITY	DESCRIPTION	OLD P/N	INSTRUCTIONS/ DISPOSITION
010-00905-06	1	ADS-B Out enablement software	N/A	Load Software

(Airplanes that do not have the appropriate Temporary Revision (TR) for the Pilots Operating Handbook (POH).) Order the Temporary Revision (TR) for the appropriate Pilots Operating Handbook (POH) as follows.

MODEL	TEMPORARY REVISION TO ORDER	PILOTS OPERATING HANDBOOK (POH) REFERENCE	POH PART NUMBER REFERENCE
172R	172RPHBUS-02 TR01	Model 172R NAV III Avionics - GFC 700 AFCS Serials 17281497 and On	172RPHBUS-02
172R	172RPHAUS-05 TR01	Model 172R NAV III Avionics - KAP 140 Autopilot, Serials 17281241 thru 17281496	172RPHAUS-05
172S	172SPHBUS-02 TR01	Model 172S NAV III Avionics - GFC 700 AFCS Serials 172S10468, 172S10507, 172S10640 and 172S10656 and On	172SPHBUS-02
172S	172SPHAUS-05 TR01	Model 172S NAV III Avionics - KAP 140 Autopilot, Serials 172S981 thru 172S10467 and 172S10469 thru 172S10506 and 172S10508 thru 172S10639 and 172S10641 thru 172S10655	172SPHAUS-05
182T	182TPHBUS-03 TR01	Model 182T NAV III Avionics - GFC 700 AFCS Serials 18281869 and 18281876 and On	182TPHBUS-03
182T	182TPHAUS-05 TR02	Model 182T NAV III Avionics - KAP 140 Autopilot, Serials 18281228 and 18281318 thru 18281868 and 18281870 thru 18281875	182TPHAUS-05
T182T	T182TPHBUS-03 TR01	Model T182T NAV III Avionics - GFC 700 AFCS Serials T18208665 and T18208669 and On	T182TPHBUS-03
T182T	T182TPHAUS-03 TR03	Model T182T NAV III Avionics - KAP 140 Autopilot, Serials T18208232 thru T18208664 and T18208666 thru T18208668	T182TPHAUS-03
206H	206HPHBUS-04 TR01	Model 206H NAV III Avionics - GFC 700 AFCS Serials 20608279 and 20608284 and On	206HPHBUS-04
206H	206HPHAUS-04 TR01	Model 206H NAV III Avionics - KAP 140 Autopilot, Serials 20608215 thru 20608278 and 20608280 thru 20608283	206HPHAUS-04

MODEL	TEMPORARY REVISION TO ORDER	PILOTS OPERATING HANDBOOK (POH) REFERENCE	POH PART NUMBER REFERENCE
T206H	T206HPHBUS-04 TR01	Model T206H NAV III Avionics - GFC 700 AFCS Serials T20608682 and T20608705 and On	T206HPHBUS-04
T206H	T206HPHAUS-04 TR01	Model T206H NAV III Avionics - KAP 140 Autopilot, Serials T20608450 thru T20608681 and T20608683 thru T20608704	T206HPHAUS-04

Airplanes that do not have a GTX 33ES transponder installed need to exchange or order the part below to install this modification.

NEW P/N	QUANTITY	DESCRIPTION	OLD P/N	INSTRUCTIONS/ DISPOSITION
Garmin P/N 011-00779-30 Mod 1 and 2 Only (Textron aviation PN S3100-563)	1	GTX-33ES Transponder	011-00779-00 or 011-00779-10	Discard the 011-0079-00 and Return the 011-00779-10 to Textron Aviation Parts Distribution

The existing 011-00779-10 GTX-33 Transponder may be returned to Textron Aviation Parts Distribution, Warranty Administration, 285 South Greenwich Road, Bldg B89, Docks 1-4, Wichita, KS 67206, USA, and exchanged for an upgraded unit. Due to limited availability, advance scheduling is required, please expedite the return of the removed part.

**TITLE**

NAVIGATION - GARMIN G1000 ADS-B OUT INSTALLATION

**TO:**

Cessna Models 172R, 172S, 182T, T182T, 206H and T206H Owner

**REASON**

To provide a configuration upgrade and enabling instructions for the optional Garmin G1000 ADS-B Out feature.

**NOTE:** If the aircraft does not have Garmin G1000 software version 0563.34 or later, then SEB-34-13 or SEB-34-16 must be incorporated to upgrade the system software to version 0563.35 before this service bulletin can be accomplished. Please contact an Authorized Service Facility for additional information about installing SEB-34-13 or SEB-34-16 on your airplane.

**COMPLIANCE**

OPTIONAL. This service document can be accomplished at the discretion of the owner.

**LABOR HOURS**

**FOR PLANNING PURPOSES ONLY**

Modification

**LABOR-HOURS**

2.0

Original Issue - October 25, 2016  
Revision A - March 13, 2017

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Textron Aviation Customer Service, P.O. Box 7706, Wichita, KS 67277, U.S.A. 1-316-517-5800

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**MATERIAL AVAILABILITY**

PART NUMBER	AVAILABILITY	COST
010-00905-06	*	*
Garmin P/N 011-00779-30CIT Mod 1 and 2 Only (Textron Aviation PN S3100-563)	*	*
172RPHBUS-02 TR01	*	*
172RPHAUS-05 TR01		
172SPHBUS-02 TR01	*	*
172SPHAUS-05 TR01		
182TPHBUS-03 TR01	*	*
182TPHAUS-05 TR02		
T182TPHBUS-03 TR01	*	*
T182TPHAUS-03 TR03		
206HPHBUS-04 TR01	*	*
206HPHAUS-04 TR01	*	*
T206HPHBUS-04 TR01	*	*
T206HPHAUS-04 TR01	*	*

**NOTE:** The CIT suffix in the Garmin P/N 011-00779-30CIT is an identifying number for the ordering processes only. The PN on the transponder label and in the service bulletin will still be 011-00779-30.

\* Please contact an Authorized Service Facility for current cost and availability of parts listed in this service bulletin.

**WARRANTY**

None