

# N7286E Skylane

1959 Cessna 182B S/N 182252286

| Item               | Mfr    | Model                               | Part Number  | S/N         |
|--------------------|--------|-------------------------------------|--------------|-------------|
| PFD                | Garmin | GDU-460 (G3X)                       | 010-01057-00 | 350010026 ? |
| PFD Install Kit    | Garmin | GDU-460 (G3X)                       | 010-12150-00 |             |
| Connector Kit      | Garmin | GSU C/D                             | K10-00181-00 |             |
| G5 EFIS            | Garmin | G5                                  | 010-01485-00 | 4JQ050497   |
| G5 Install Kit     | Garmin | G5                                  | 010-12493-10 |             |
| G5 Flush Mount     | Garmin | G5                                  | 11-15457     |             |
| G5 Backup Battery  | Garmin | G5                                  | 010-12493-01 |             |
| Lightning Prot Kit | Garmin | G5                                  | 010-12493-11 |             |
| ADHRS              | Garmin | GSU-25C                             | 011-02929-50 | 5Q2003315   |
| Magnetometer       | Garmin | GMU-11                              | 011-04349-00 | 56J027198   |
| OAT Sensor         | Garmin | GTP-59                              | 011-00987-00 | 47960902    |
| LRU Std Kit - G3X  | Garmin | GMU-25C, GMU 11, GTP59, Config Mod. | K10-00016-14 |             |
| Connector Kit      | Garmin | GMU-11                              | 011-04349-90 |             |
| Engine Probe Kit   | Garmin | GEA 24                              | K00-00513-00 | 4TK006146   |
| Engine Interface   | Garmin | GEA 24 - G3X                        | 011-02848-00 | 2J2008068   |
| Carb Temp Sensor   | UMA    | 1B10R                               | 17718        |             |
| GPS Navigator      | Garmin | GNX 375                             | 010-01823-01 | 5GJ004296   |
| ADS-B In/Out       | Garmin | "                                   |              |             |
| Transponder        | Garmin | "                                   |              |             |
| Audio Panel        | Garmin | GMA 245                             | 010-01318-01 | 3YL003283   |
| COM 1              | Garmin | GTR 200                             | 010-01087-11 | 5JC001444   |
| COM 2              | Garmin | GTR 200                             | 010-01087-11 | 5JC001356   |
| GPS Antenna        | Garmin | GA-35                               | 013-00235-00 | 2502973     |
| Encoder            | Garmin | GAE 12                              | 011-03080-00 | 3T6020964   |
| A/D Converter      | Garmin | GAD 29B                             | 010-01172-11 | 5DL015644   |
| Connector Kit      | Garmin | GAD 29                              | 011-03271-00 |             |

NEW BASIS AUTO PILOT WITH ALTITUDE HOLD W/ALL NEW

## AIRCRAFT LOG

| VOR Receiver operation checked in accordance with FAR 91.25 |               |       |           | DATE | REMARKS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------|---------------|-------|-----------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                        | Bearing error | Place | Signature |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 7/24/03                                                     | VOR 1         | VOR 2 |           | 19   | <p>THIS AIRCRAFT HAS BEEN INSPECTED FOR AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION AT THIS TIME - REMOVED 11AC-MA-PA POUND - COVERED WITH BIRUK - INSTALLED POST FLIGHT SUBJECT INSTALLED LET-CNT PROBS - AIR WORN PROBS AT 011 357 - IN AIRCRAFT LOGS E/IN ALL RECORDS AD 110 120 120 - INSTALLED SENC GMA 245 110 120 120 - INSTALLED W/OUT THROTLE &amp; PROP CONTROL CABLES 110 120 120 - INSTALLED - AIR PAB IS EQUAL TO FAR 110 120 120 - INSTALLED 110 120 120.</p> <p>INSTALLED GMA 375 - G3K - BDN 110 120 - CMA 245 GTR 200 &amp; GTR 2002 GSU 25 - GED G5 - 110 120 120 - GAD 29B - GEA 24 - SEE - 3371 FOR S/N - AIR WORN DOWNS P/D 576</p> <p>WAD PROCS</p> <p>END</p> <p>TRELLIS</p> |

| 19 | DATE                                                                    | FLIGHT FROM | TO | NATURE OF FLIGHT                                                                                         | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME |       | SIGNATURE OF PILOT |
|----|-------------------------------------------------------------------------|-------------|----|----------------------------------------------------------------------------------------------------------|--------------------|-------------------------------|-------|--------------------|
|    |                                                                         |             |    |                                                                                                          |                    | HOURS                         | IOths |                    |
|    | 9/15/2023                                                               | N7286E      |    |                                                                                                          |                    |                               |       |                    |
|    |                                                                         |             |    | 1) Disassembled and removed instrument panel, all electrical equipment, and wiring.                      |                    |                               |       |                    |
|    |                                                                         |             |    | 2) Fabricated replacement instrument panel from 0.090" 2025 aluminum sheet                               |                    |                               |       |                    |
|    |                                                                         |             |    | 3) Reinstalled electrical devices using new wiring, switches, and circuit breakers IAW 43.13 Chapter 11. |                    |                               |       |                    |
|    |                                                                         |             |    | 4) Installed TRIO Autopilot System IAW STC SA0423CH, Documented with FAA Form 337.                       |                    |                               |       |                    |
|    | -----Continued next page-----                                           |             |    |                                                                                                          |                    |                               |       |                    |
|    |                                                                         |             |    |                                                                                                          |                    |                               |       |                    |
|    |                                                                         |             |    |                                                                                                          |                    |                               |       |                    |
|    |                                                                         |             |    |                                                                                                          |                    |                               |       |                    |
|    | CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE |             |    |                                                                                                          |                    |                               |       |                    |

| Date | Be<br>Vc | DATE | REMARKS                                                                                                                               |
|------|----------|------|---------------------------------------------------------------------------------------------------------------------------------------|
|      |          |      | 9/15/2023 N7286E --Continued from previous page--                                                                                     |
|      |          |      | 5) Installed following devices, radios, and avionics provided by owner                                                                |
|      |          |      | a. Garmin Navigator GNX375 IAW STC SA02636SE, Documents with FAA Form 337.                                                            |
|      |          |      | b. Garmin G3X Touch Electronic Flight Instrument System IAW STC SA01899WI with the following components, documents with FAA Form 337. |
|      |          |      | • Electronic Flight Display Garmin GDU 460, S/N 350010026                                                                             |
|      |          |      | • Audio Panel Garmin GMA245, S/N 3YL003283                                                                                            |
|      |          |      | • COM Radio Garmin GTR 200, S/N 5JC001444 as COM 1                                                                                    |
|      |          |      | • COM Radio Garmin GTR 200, S/N 5JC001356 as COM 2                                                                                    |
|      |          |      | • Air Data Unit Garmin GSU 25C, S/N 5Q2003315                                                                                         |
|      |          |      | • Secondary EFD Garmin G5, S/N 4JQ050497                                                                                              |
|      |          |      | • ARINC 429 Interface, Garmin GAD29B, S/N 5DL015644                                                                                   |
|      |          |      | • Engine Interface Module Garmin GEA 24, S/N 2J2008068                                                                                |
|      |          |      |  Ed Strong, IA# 1754454 09/23/23                   |