

N98416 #2

- * Carry fwd life limited
- * Prop model number

SB 20-11-01
and
20-11-02

G

**ANNUAL
ELT**

**MAINTENANCE RECORD
F.A.R. 43.9**

AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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wo: WO_8224

Airframe - page 1 of 1



Heck Air LLC · 1389 General Aviation Dr. · Melbourne, FL 32935 · 3212559155

N984PG

FLIGHT: 2222.3

CIRRUS DESIGN CORP, SR20, S/N: 1959

HOBBS: 2434.2

October 14, 2025

Performed Annual Inspection IAW Cirrus SR20 AMM 12137-001. Replaced intake air filter P/N BA-24. Replaced #4 EGT probe P/N 16579-002. Replaced nose landing gear rubber pucks P/N 13386-001 (5ea) IAW Cirrus AMM CH 32-20. Found two small cracks developing on nose gear upper gusset plate. Cracks are within allowable limits per Cirrus AMM CH 32-20 pg21. Re-inspect Upper Gusset Plate every 100 flight hours. Complied with FAR 91.207 d) ELT Inspection. Battery due AUG 2027. Replaced #2 Battery P/N 50979-001(2ea). Re-installed battery connectors, vent line, and lid. Operational check satisfactory. Complied with SB2X-55-15 Rudder Hinge Inspection by inspection. No further action required. Complied with SB2X-95-38 CAPS Activation Handle by inspection. CAPS activation handle does not rotate. No further action required. CW SB2X-25-30-R1 Crew Seat Back Break-over Bolt Adjustment by inspection. No further action required. Replaced AM SAFE Seatbelt EMA module P/N 508358-421. Researched AD's through this date. I certify that this aircraft has been inspected IAW an Annual Inspection and was determined to be in airworthy condition at this time.

Phillip Scrivner A&P IA 2724196

Experimental program complete; removal of the Avidyne Integra system, and installation, integration, certification of Avidyne's Vantage 12 system under Project Number STO2462BO-A-25-01618 Rev 0 dated 28 May 2025.

Equipment Removed: Entegra PFD P/N 700-00006-000 S/N 20043108, Entegra MFD 700-00004-008 S/N 20022088, KGP560 EGPWS Processor P/N UNK S/N UNK and Turn Coordinator P/N 1394T100-14RB S/N L12-10449. Equipment Installed: Vantage 12 PFD P/N 700-00212-010 S/N 2323A74594, ADC900 #1 P/N 700-00236-000 S/N 2533A27211, Vantage 12 MFD P/N 700-00212-110 S/N 2324A81058, ADC900 #2 P/N 700-00236-000 S/N 2533A27382, Magnetometer #2 P/N 700-00011-000 S/N 27455.

Other equipment repaired during Vantage 12 system certification program; units installed: Sky Trax 200 P/N 700-00190-100 S/N M195169993, IFD440 P/N 700-00179-000 S/N M220818280, IFD440 P/N 700-00179-000 S/N M211596330, AXP340 Transponder P/N 200-00247-000/01155-00-01 S/N M182533918, DFC90 Autopilot P/N 700-00170-000 S/N M182533918.

William N. Martle 3395305 AP/IA [Signature] 10-9-25

