

Aircraft Record General Information

Manufacturer _____ Model SERIES 2000 EXPRESS
Serial DAVIS 001 Registration Number N43FD
Date of Manufacture 3/20/02

Engine(s) currently installed:

Manufacturer CONTINENTAL Model IOSSON 1B Serial 685820
Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer HARTZELL Model PHC-J34F-1RF/F7691
HUB Model _____ Serial _____ Serial _____
Blade Model _____ Serial J51370 Serial J51368 Serial J51363
Blade Model _____ Serial _____ Serial _____ Serial _____



560 271178

of Inspections, Tests, Repairs and Alterations
e endorsed with Name, Rating and Certificate Number of
Repair Facility. (See back pages for other specific entries.)

84116 [REDACTED] Form No. FD-009

Series 2000 Serial: Davis 001

☐ Appendix E to comply with FAR 91.411
☒ Appendix F to comply with FAR 91.413

SERIAL #	TEST ALTITUDE
In aircraft	field 4200 ft
*****	*****
*****	*****
*****	*****
*****	*****

Conformance with current FARs and is approved for

Date: 04/25/2019

Recertification Due: 04/30/2021

YEAR	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

April 26, 2019. N43FD Express Series 2000, SN DAVIS 201, TTAF
0142.7

TACH 0142.7,

This aircraft has been inspected IAW FAR43 Appendix D. Tested ELT
IAW FAR91-207. Batteries expired. Duracell D batteries replace and
expires 2028. An overhaul Mitchell DG by TGH was installed
Mod.52054M SN. 8369G.

I certify that this aircraft has a **CONDITION INPSECTION** and
determine to be in airworthy condition at this time

James Roach [REDACTED] IA

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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'Flight-Deck Avionics, LLC' [REDACTED] Salt Lake City, UT 84116: [REDACTED] Form No. [REDACTED]

Tail #: N43FD Mfg: Davis Ferril R Model: Express Series 2000 Serial: Davis 001

This is A Permanent Logbook Entry: Performed tests and inspections in accordance with FAR 43 : ☐ Appendix E to comply with FAR 91.411 ☒ Appendix F to comply with FAR 91.413

UNIT	MFG	MODEL	PART #	SERIAL #	TEST ALTITUDE
Transponder	Apollo	SL70	In aircraft	in aircraft	field 4200 ft

The above identified aircraft has been maintained and inspected in accordance with current FARs and is approved for return to service. Details are on file at this station under work order no. [REDACTED]

Signed: Matthew Drake [REDACTED] Date: 04/25/2019

(FAA [REDACTED] Recertification Due: 04/30/2021

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Descripti Entries mus Technician
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April 26, 2019. N43FD Express Series 20142.7

TACH 0142.7,

This aircraft has been inspected IAW FAR 91.403, IAW FAR91-207. Batteries expired. Due expires 2028. An overhaul Mitchell DG Mod.52054M SN. 8369G.

I certify that this aircraft has a CONDITION determine to be in airworthy condition

James Roach AP [REDACTED] IA

of Inspections, Tests, Repairs and Alterations
 e endorsed with Name, Rating and Certificate Number of
 Repair Facility. (See back pages for other specific entries.)

ERO AIRCRAFT
 OIL CHANG & FILTER
 15-50 8GT. S
 OWNER BULDER
 R LEFT & RIGHT FRONT SEATS
 T FRAMES FOR MARK TRENTA
 OWNER BULDER
 1 QT HERO SHIELD 15-50
 OWNER
 CTION) AND CRAFT SET
 TUNING - REPLACED BOTH
 TIRES, SET WHEEL ALLUM
 BRAKES, REWARP EXHAUST
 IN INCREASED COOLING
 R CRAFT IS AIR WORTHY
 OWNER BULDER

YEAR DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
07/07	95.5			BLD BRAKES CK COMPLETE AIR FRAME AS AUNUM AIRCRAFT AIR WORTHY BULDER
11/18	136.3			INSPECTED AIRCRAFT, OIL CHANGE & FILTER, CK COMPLETE AIRFRAME REPLACED STRUT ON PASS DOOR. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE SCOPE AND DETAIL OF APPENDIX D TO FAR 43 AND WAS FOUND TO BE IN A CONDITION FOR SAFE OPERATION. OWNER BULDER

YEAR: 05 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
8/12	51.4		51.4	INSPECTED AIRCRAFT DID OIL CHANGE & FILTER AHEAD SHU 15-50 80T S BUILDER
9/16	63.8		63.8	REPAIR LEFT & RIGHT FRONT SEATS RE-BUILT FRAMES FOR MARK TRENTIN OWNER BUILDER
9/17	63.8		63.8	ADDED 1 QT HERO SHU 15-50 OWNER
9/10/06	89.0		89.0	INSPECTION AND CRAFT SET MAG TUNING - REPLACED BOTH MAIN TIRES, SET WHEEL ALIGN BLEED BRAKES, REPAIR EXHAUST STROTH INCREASED COOLING AIR CRAFT IS AIR WORTHY OWNER BUILDER

YEAR: 07 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description Entries must be Technician
8/7/07	95.5			BLEED AIR AIRCRAFT H
11/3/18	136.3			INSPECTION FILTER REPAIR CERTIFIED AIRCRAFT SCOPE 43 AIR FOR OWNER

of Inspections, Tests, Repairs and Alterations
be endorsed with Name, Rating and Certificate Number of
Repair Facility. (See back pages for other specific entries.)

transponder(s), encoder(s), and static wiper(s) inspections
by FAR 91.411, 91.413, and FAR 91.417, appendix E have been

Model # S/N Feet 20000
Model # S/N Feet
Model # UPS S/N 21731
Model # S/N
Model # S/N 370 Feet 20000
Model # S/N 43857 Feet
Avionics of Utah FAA certified repair Station EEJRO31K
B<

Date 7-6-04
Work Order #

ELT. BATTERIES WITH DATA
GOOD TO MARCH 2011
OWNER BUILDING

YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2005 3/28	41.3			FINISHED PAINT & INTERIOR PERFORMED NEW WEIGHT & BALANCE
				NEW EMPTY WEIGHT = 2141.0 LBS
				NEW E.W. MOMENT = 165749.7 IN/LBS
				NEW CENTER OF GRAVITY = 77.42" INCHES
				GROSS WEIGHT 3400.0 LBS.
				USEFUL LOAD 1259.0 LBS
				DATUM 34" FORWARD OF FIREWALL
				AIRCRAFT WT. 77.42 MOMENT
				ROOF 77.40
				CO PILOT 77.0
				REAR PASS. 113
				FUEL 80.
				OIL 145.

INSPECTED AIRCRAFT COMPLETE DMMAD.
TO BE AIRBORNE OWNER BUILDING

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
7-6-04				I certify the transponder(s), encoder(s), and static system(s) inspections required by FAR 91.411, 91.413, and FAR 91.417 appendix E have been performed. Left Alt. Model # _____ S/N _____ Feet 20000 Right Alt. Model # _____ S/N _____ Feet _____ Xpdr #1 Model # OPS S/N 21731 Xpdr #2 Model # _____ S/N _____ Encoder #1 model _____ S/N 870 Feet 20000 Encoder #2 model _____ S/N 43857 Feet _____ American Avionics of Utah FAA certified repair Station EEJ031K Signed _____ Date 7-6-04 Form AAS3 _____
12/15/04	41.3	—	41.3	REPLACE ELT. BATTERIES WITH DERA CELL GOOD TO MARCH 2011 OWNER BUILDING

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
2005				
3/28	41.3			FINISH PERFORM NEW EMPTY NEW E.W. V NEW CENTER GROSS USEF DATUM 34 AIRCRAFT PROOF CO PILOT REAR PASS. FUEL BAG

INSPECTED AIRCRAFT COMPLETE

Endorsed with Name, Rating and Certificate Number of
pair Facility. (See back pages for other specific entries.)

that the prescribed
hours have been completed
aircraft is controllable
its range of speeds
throughout all maneuvers to be
has no hazardous
characteristics or design
and is safe for operation

[illegible]

