

DATE: Jan. 14, 2019
 N166B BEEHCRAFT G-33 S/N CD-1293
 TACH: 2437 TT: 6487 Engine TT: 2385 SMOH 909 Prop TT: 3222 SMOH: 905

Annual inspection completed. Checked ELT Per FAR 91.207(d). Due again in 12 months. Changed battery BP1010 due Jan. 2021. Jacked A/C and swung gear and did emergency swing. Replaced bolt AN26-28. Greased all three gears. Lubed per MM. Checked fuel screens and vents - OK. Fuel caps had O-rings MS29513-010 replaced. Left flap replaced ground strap. Sealed front door seal. Left caliper replaced O-rings MS28775-222 and serviced brake reservoir. Replaced nut plates on both wing tips. Replaced inline filter 1J4-7. Reglued headliner. Number 2 radio KX155 S/N 35196 repaired by Mueller Aviation CRS#QYVR044J. New Brackett air filter installed (see 337 dated 1/14/19). I certify that this airframe has been inspected IAW an Annual inspection and was found to be in an airworthy condition.

Daniel Lorenz
 Daniel Lorenz A&P3484115A

DATE: Oct. 2, 2019
 N166B BEEHCRAFT G-33 S/N CD-1293
 TACH: 2469 TT: 6519 Engine TT: 2417 SMOH 941 Prop TT: 3254 SMOH: 937

Replaced left main with new tire 7.00-6 6 ply Goodyear Flight Special II and tub 7.00-6. Serviced brake reservoir. Moved ground from gear motor bolt to frame. OK for return to service per work performed.

Daniel Lorenz
 Daniel Lorenz A&P3484115

DATE: 19__
 TOTAL TIME IN SERVICE

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
 FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

I certify that altimeter and static system tests required by 14 CFR § 91.411 and transponder tests, including data correspondence, required by 14 CFR § 91.413, have been performed and comply with 14 CFR part 43, appendices E and F for IFR operation.

Altimeter Model: 5934P-1 Serial No. 66873 tested to 29,000 feet
 Transponder Model: GTX-327 Serial No. 83710930 tested
 Encoder Model: AR850 Serial No. 52557 tested to 20,000 feet
 Static system leak tested on (date) 4/17/2020 to 1000 ft. AGL.

This article is approved for return to service with respect to the work performed. Pertinent details of testing and repairs are on file at this repair station under Work Order No. 20-006 for A/C N166B S/N CD1293 TACH: 2472

Date: 4/17/2020
 Signed: *Jul Hill*

FAA Certificate No 3WNR561B
 Wings of Hope, Inc.
 18370 Wings of Hope Blvd.
 Chesterfield, MO 63005

Transponder Equip. used AV-17
 Cert. due date: 25 JULY 20
 Pitot-Static Equip. used 6000-35
 Cert. due date: 8/JULY, 2020

DATE
19

N166B BEECHCRAFT G-33 S/N CD-1293

DATE: May 7, 2020

TACH: 2473 TT: 6523 Engine TT: 2421 SMOH 945 Prop TT: 3258 SMOH: 941

Annual inspection completed. Checked ELT Per FAR 91.207(d). Due again in 12 months. Battery due Jan. 2021. Jacked A/C, removed gear box 35-810075-13 and motor 35-380094 S/N 2010 for overhaul at Cruiseair Aviation Inc. CRS# LF3R655L, reinstalled, rigged, swung gear and did emergency swing. Replaced the following on the nose gear retract system: Nose retract rod boot 058, bolt 35-825108, bolt 130909B85, bolt (2) 130909B88, spring 35-825188, bolt AN26-28 and rod end (2) ADNE5-323 Lubed per MM. Rivet replaced on right gear lower switch bracket. Checked fuel screens and vents - OK. Both main fuel drain fittings resealed with seals CACCA1319. Floor board aft of pilot 35-415380-12 replaced with used. Painted wing walk. Removed tail light assembly and installed uAvioni ADS-B-Out/GPS/Altitude Encoder/LED Light UAX-90036-01 S/N 2002609 (See 337). AD 19-23-10 Right aileron turnbuckle and ends EFF. Date: 11/22/19. Removed turnbuckle and inspected turnbuckle, cables and swaged ends with 10 power magnifying glass. No corrosion found. Retensioned to 35#. Removed duct and capped heater tube end. I certify that this airframe has been inspected IAW an Annual inspection and was found to be in an airworthy condition.

Daniel Lorenz
Daniel Lorenz A&P34841151A

AIRCRA	
AD Number	
91-14-13	W
11/31/92	E
91-23-07	D
92-15-06	R
93-24-03	
95-04-03	W
91-03	R
	S

N166B BEECHCRAFT G-33 S/N CD-1293

DATE: October 22, 2020

TACH: 2521.7, TT: 6571.7, Engine TT: 2469.7, SMOH 993.7, Prop TT: 3306.7, SMOH: 989.7

Right tip tank flexible hose, item #30 Beryl D'Shannon Installation replaced. Hose leak checked, no discrepancy noted. Approved for return to service with respect to work performed.

Peter Maller
Peter Maller A&P3653246

AIRWORTHINESS DIRECTIVE WORKSHEET

AIRCRAFT MAKE: *BONANZA*

MODEL: *BE-33*

SERIAL NUMBER: *CD 1293*

N NUMBER: *166B*

AD Number	Subject	One Time	Recurring	Applicable	Not Applicable	Method of Compliance	Date/Time C/W	Next Due Date/Time	Remarks/Authorized Person
91-14-13	WING SPAR	X	X			VISUAL & DYE CHECK	8/1/91 3,479	N.A.	NO CRACKS FOUND. VICKI MILLER
11/31/92 91-23-07 17-01-01	ELEVATOR TRIM	X	X			PAINT ELEV. TRIM TABS	3,620	N.A.	TRIM TABS COLORED COATED. V. MILLER.
92-15-06 SUPERSEDED	RUDDER FWD SPAR			X	X	VISUAL & DYE INSPECTION	3,479	3,979	SUPERSEDED 91-23-07 & 91-14-13. SMP BRACKETS AND INSPECTIONS. NO CRACKS FOUND. AD 93-24-03
93-24-03	WING SPAR			X		VISUAL & DYE CHECK	4,060	4,560	NO CRACKS FOUND. D. LAUSMAN 104842
93-24-03	RUDDER FWD SPAR			X		VISUAL INSPECTION	4,060	4,560	NO CRACKS FOUND. D. LAUSMAN 104842

