

N361LX

Luftfahrzeug-Bordbuch

Bordbuch Nr.: 1

Erste Eintragung: 01. March 2017

Letzte Eintragung: _____

Bordbuch

Art des Luftfahrzeugs:

Flugzeug

Staatszugehörigkeits-
und Eintragungszeichen:

N361LX

Höchstgewicht: 950 kg

Höchstzul. Anzahl der Insassen: 2

Mindestbesatzung: 1

Hersteller: Extra Flugzeugproduktions- u. Vertriebs-GmbH, Hünxe, Germany

Muster: EA 300/LC

Referenz-Nr. der Musterzulassung: EASA.A.362

Werk-Nr.: LC 061

Baujahr: 2017

EXTRA

FLUGZEUGPRODUKTIONS-
UND VERTRIEBS GMBH

Schwarze Heide 21 • D- 46569 Hünxe
Tel. 02858 / 91370 • Fax. 02858 / 913730

VAT-ID: DE [REDACTED]

1. Richtlinien zur Führung des Bordbuches siehe Seiten 98 bis 101
2. Englische Übersetzung siehe Seiten 102 und 103

Übersicht über die Jahresnachprüfungen des Luftfahrzeugs

(entfallen, wenn im Lufttüchtigkeitszeugnis die Anwendung der fortlaufenden Nachprüfung vermerkt ist)

Datum	Betriebszeit		Angabe des genehmigten luftfahrttechnischen Betriebes oder Instandhaltungsbetriebes
	gesamt	seit letzter Grundüberholung	
01.03.2017	00:20	/	Conformity Inspection EXTRA [REDACTED] [REDACTED] [REDACTED]

1	2	3	4	5	6	7	8	
Datum	Southeast Aero Services Inc.						Anzahl Landungen	Betriebszeit Min.
Landung	St Augustine, FL.							
	Phone [REDACTED]		/Fax [REDACTED]					
	Extra EA-300/LC		s/n:LC061		N361LX			
<p>3-10-2021 Tach:426.58hrs. Airframe Total Time:426.58hrs. Completed an Annual inspection in accordance with 14 CFR43 Appendix D with references to Chapters 4 and 5 EA-300L Service Manual EA-06702 this date. Removed fuselage upper/lower shells. Opened access provisions and inspection panels. Completed general servicing as required and lubricated airframe components per lubrication schedule. ELT system inspected in accordance with 14CFR 91-207(d) with satisfactory results. Battery expiration:10-31-2025. AD's checked thru FAA Bi-Weekly 2021-05, no AD's due at this time. Inspected and cleaned fuel system screens. Fuel system/components and qty indicating checked for proper operation/function with no leaks noted. Removed vertical fin/rudder. Accessed aft/Rt side of vertical fin fwd attach bulkhead and removed carbon fiber reinforcement (full length). Prep location and bond new carbon fiber reinforcement using Carbon CCC-490, Hexion Epikote Resin L20 with cotton flox and Epikure Curing agent 960 per Chapter 51-70-01 EA-300L service manual. Vertical fin/rudder reinstalled using new hardware and torque to spec. Applied new rudder steering chafe protection pads. Removed Lt/Rt aileron control tube assemblies. Strip, prep, painted aft locations. Assemblies reinstalled using new hardware and torque to spec. Verified function/travel limits of all flight control systems. Removed rear pilot seat. Removed attach brackets/fittings, cleaned prepped and painted units. Brackets/fittings reinstalled using new hardware and seat assembly reinstalled. Cleaned/packed wheel bearings. Installed new Lt/Rt adjustable rudder pedal tray aft limit switches. Installed new Lt/Rt wing root seals fuselage upper shell. Reinstalled fuselage upper/lower shells, sealed crankcase breather/firewall and belly heat shield locations per Chapter 53-00-04 EA-300LC maintenance manual. Performed cosmetic paint repairs to upper/lower cowlings and Rt inbd main gear leg. Closed inspection panels and access provisions. Systems function check normal.</p> <p>I certify this Airframe has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition at this time.</p>								
Bryan M Wood A&P [REDACTED] IA								
Gesamtbetriebszeit bei der letzten Grundüberholung des Luftfahrzeugs					Stunden	übertragen		

9	10	11	12
Datum	Techn. Störungen, Unfälle, techn. Mängel	Datum	Instandhaltung, Nachprüfungen

JB Aviation Aircraft Maintenance, Inc.

[Redacted] · Wonder Lake, IL 60097 · [Redacted]

N #: N361LX Airframe Log Entry

A/C Type: *Extra EA-300-LC* Serial #: *LC061* Tach: *461.32* TTAF: *461.32* Date: *21 MAR 2022*

Completed annual inspection IAW FAR 43 Appendix D & Manufacturer's Service Manual Annual Inspection Section & performed routine service requirements as specified by the aircraft manufacturer. The following work was performed:

1. Opened access panels, removed engine cowling, and removed aircraft interior.
2. Drained gascolator and cleaned fuel screen.
3. Lubricated all flight controls and landing gear components.
4. Tested ELT IAW FAR 91.207(d). Next battery replacement due: OCT 2025.
5. Serviced wheels, tires, and brakes, and cleaned/re-greased all wheel bearings.
6. Replaced avionics master circuit breaker switch with new (P/N W31X2M1G40).
7. Installed Headsets Inc. panel mounted ANR power supply kits (P/N PM-012) for front and rear seats IAW manufactures installation instructions.
8. Replaced fuel gauge sending unit in center fuel tank with new.
9. All AD's checked and determined to be complied with at this time.
10. Closed access panels, reinstalled engine cowling, and reinstalled aircraft interior.
11. Performed run-up and leak check, ops normal at this time.

I certify that this Airframe has been inspected IAW an Annual Inspection and was determined to be in airworthy condition.

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[Redacted Signature]

Brian Spiro

A&P/IA # [Redacted]

Gesamtbetriebszeit des Luftfahrzeugs (seit der Herstellung)			Stunden
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