

# AIRCRAFT AND ENGINE LOG BOOK

N 32 PT

LOGBOOK # 2

DATES FROM 5-16-12

TO: \_\_\_\_\_


## ENGINE DATA


<b>MAKE</b> Sabira	<b>NOTES</b>
<b>MODEL</b> 3300A	
<b>SERIAL #</b> 33A 1801	
<b>H.P.:</b> <b>MAX RPM:</b>	
<b>REDUCTION RATIO:</b> <b>H.P.:</b>	
<b>FUEL WITH:</b>	
<b>OIL TYPE:</b> <b>MIX RATIO:</b>	
<b>RECOMMENDED T.B.O.:</b>	
<b>MAKE</b>	<b>NOTES</b>
<b>MODEL</b>	
<b>SERIAL #</b>	
<b>H.P.:</b> <b>MAX RPM:</b> <b>PLUG GAP:</b>	
<b>REDUCTION RATIO:</b> <b>H.P.:</b>	
<b>FUEL WITH:</b>	
<b>OIL TYPE:</b> <b>MIX RATIO:</b>	
<b>RECOMMENDED T.B.O.:</b>	

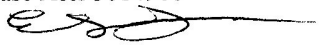
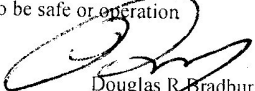
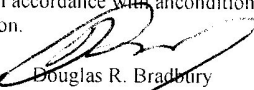
## AIRCRAFT DATA

	NOTES
<b>MAKE</b> <i>Rans</i>	
<b>MODEL</b> <i>SC23</i>	
<b>SERIAL #</b> <i>64081816</i>	
<b>N #</b> <i>32PT</i>	
<b>MFG. DATE:</b> <i>3/09</i> <b>DATE IN SERVICE:</b>	
<b>SPAN:</b> <b>LENGTH:</b> <b>HEIGHT:</b>	
<b>GROSS WT.:</b> <b>EMPTY WT.:</b>	
<b>WING LOADING</b> <b>lbs. / sq. ft.</b>	
<b>FUEL CAP.:</b>	
<b>LOAD FACTORS +</b> <b>-</b>	
<b>STALL SPEED:</b>	
<b>CRUISE SPEED:</b>	
<b>BEST CLIMB:</b>	
<b>BEST GLIDE:</b>	
<b>Vne:</b>	



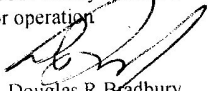
DATE	TIME IN SERVICE	RECORD OF MAJOR REPAIRS, ALTERATIONS, ADDITIONS AND REMOVALS OR EXCHANGES. LIST MAKES, MODELS, SERIAL NUMBERS.
9-28-0		Repaired Elev trim tab By Replacing R.Vits
72.94		with screw posts. End Er [Signature] A&P3014906
		Vertical Performance Aviation
7-13		E95 Benson AZ
73.46	73.46	N32PT
		7-9-2013
		Tach 73.46
		TT 73.46
		Performed condition inspection this date . Cleaned all fuel
		Screens , lubed all controls Replaced Elt batteries . Inspected
		ELT IAW far 91.207D. Batteries due dec 2023 checked
		control travels. All Ads Checked for compliance this
		Date See compliance list. I Certify This Aircraft Has been
		Inspected IAW With .the scope and detail of Far 43 of
		appendix D and found to be In Condition for safe operation
		This date. End.
		Eric Seabase A&P3014906
		

DATE 20 _____	TIMES FOR TODAY			FUEL /OIL BOARDED	Description of day to day service. List part No.s, sizes, etc. Other remarks	TACH TIME
	TOTAL ENGINE	TOTAL AIRCRAFT	ENG. OFF FLIGHT			
					Vertical Performance Aviation E95 Benson AZ	
					N32PT	
					7-9-2013	
					Tach 73.46 TT 73.46	
					Performed condition inspection this date	
					Cleaned prop no dressing required	
					All Ads Checked for compliance this	
					Date See compliance list. I Certify This Prop	
					Has been Inspected IAW the scope and detail of	
					Far 43 of appendix D to part 3 and found to be in	
					Condition for safe operation This date	
					End Eric Seabase A&P3014906	
						
					<b>TOTALS THIS PAGE</b>	
					<b>AMT. FORWARD</b>	
					<b>TO-DATE TOTAL</b>	

TIME	TIME IN SERVICE	RECORD OF MAJOR REPAIRS OR EXCHANGES.	REVISIONS, ADDITIONS AND REMOVALS
	<p>Vertical Performance Aviation E95 Benson AZ</p> <p><b>N32PT</b> <b>7-9-2013</b> <b>Tach 73.46 Smoh 73.46</b></p> <p><b>Performed coniton inspection this date . Cleaned all fuel Screens . lubed all controls, compressions as follows. Cyl no. 1 145 #2 142 #3 145 #4 157 #5 152 #6 155 Cleaned and gapped plug .I Certify This Engine Has been Inspected IAW With .the scope and detail of Far 43 of appendix D and found to be In Condition for safe operation This date</b></p> <p>End Eric Seabase A&amp;P3014906 </p>		<p><b>RANGER AVIATION ENTERPRISES, INC.</b> 15 Sept 2013 P. O. Box 61010. Mathis Field (SJT) Rans S6ES San Angelo, Texas 76906-1010 (325) 949-3773 S/N 04081876 Hobbs: 79.04 N32PT</p> <p>Performed Condition Inspection IAW Rans S6ES Manual checklist. Checked all pulleys, cables, control rod and bellcranks. Lubed gear, checked brakes and bearing . Checked ELT battery ops check good.I certify aircraft was inspected IAW Condition inspection and found to be safe or operation</p> <p> Douglas R. Bradbury A &amp; P 3462550</p> <hr/> <p><b>RANGER AVIATION ENTERPRISES, INC.</b> 15 Sept 2014 P. O. Box 61010. Mathis Field (SJT) Jabiru3300 N32PT San Angelo, Texas 76906-1010 (325) 949 -3773 Tach:79.04</p> <p>Jabiru 3300 Engine S/N 33A 1801 C/W Condition inspection IAW engine maintenance manual. Cleaned air filter. Checked exhaust system. Compression good . Cleaned plugs and checked timing. I certify this engine has been inspected in accordance with ancondition inspection and was determined to be in safe condition.</p> <p> Douglas R. Bradbury A &amp; P 3462550</p>

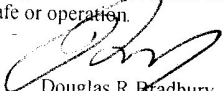
**RANGER AVIATION ENTERPRISES, INC.** 22 October 2015  
P. O. Box 61010, Mathis Field (SJT) Rans S6ES  
San Angelo, Texas 76906-1010 (325) 949-3773 S/N 04081876  
Hobbs: 98.68  
N32PT

Performed Condition Inspection IAW Rans S6ES Manual checklist. Checked all pulleys, cables, control rod and bellcranks. Lubed gear, checked brakes and bearing. Checked ELT battery ops check good. I certify aircraft was inspected IAW Condition inspection and found to be safe or operation.

  
Douglas R. Bradbury  
A & P 3462550

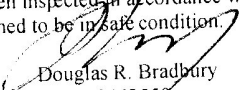
**RANGER AVIATION ENTERPRISES, INC.** 7 October 2016  
P. O. Box 61010, Mathis Field (SJT) Rans S6ES  
San Angelo, Texas 76906-1010 (325) 949-3773 S/N 04081876  
Hobbs: 113.18  
N32PT

Performed Condition Inspection IAW Rans S6ES Manual checklist. Checked all pulleys, cables, control rod and bellcranks. Lubed gear, checked brakes and bearing. Checked ELT battery ops check good. I certify aircraft was inspected IAW Condition inspection and found to be safe or operation.

  
Douglas R. Bradbury  
A & P 3462550

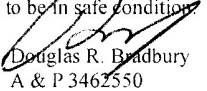
**RANGER AVIATION ENTERPRISES, INC.** 22 October 2015  
P. O. Box 61010, Mathis Field (SJT) Jabiru3300 N32PT  
San Angelo, Texas 76906-1010 (325) 949 -3773 Tach: 98.68

Jabiru 3300 Engine S/N 33A 1801  
C/W Condition inspection IAW engine maintenance manual. Cleaned air filter. Checked exhaust system. Compression good. Drained engine oil and replaced oil filter checked ok. Cleaned plugs and checked timing. Serviced with 3 qts Phillips 20W50XC. I certify this engine has been inspected in accordance with ancondition inspection and was determined to be in safe condition.

  
Douglas R. Bradbury  
A & P 3462550

**RANGER AVIATION ENTERPRISES, INC.** 7 October 2016  
P. O. Box 61010, Mathis Field (SJT) Jabiru3300 N32PT  
San Angelo, Texas 76906-1010 (325) 949 -3773 Tach: 113.18

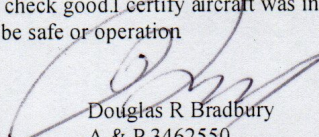
Jabiru 3300 Engine S/N 33A 1801  
C/W Condition inspection IAW engine maintenance manual. Cleaned air filter. Checked exhaust system. Compression good. Drained engine oil and inspected oil screen checked ok. Cleaned plugs and checked timing. Serviced with 3 qts Phillips 20W50XC. I certify this engine has been inspected in accordance with ancondition inspection and was determined to be in safe condition.

  
Douglas R. Bradbury  
A & P 3462550

					<b>TOTALS THIS PAGE</b>
					<b>AMT. FORWARD</b>
					<b>TO-DATE TOTAL</b>

**RANGER AVIATION ENTERPRISES, INC.**    **24 October 2016**  
P. O. Box 61010, Mathis Field (SJT)    Rans S6ES  
San Angelo, Texas 76906-1010 (325) 949-3773    S/N 04081876  
Hobbs: 113.65  
N32PT

Performed Condition Inspection IAW Rans S6ES Manual checklist. Checked all pulleys, cables, control rod and bellcranks. Lubed gear, checked brakes and bearing. Checked ELT battery ops check good. I certify aircraft was inspected IAW Condition inspection and found to be safe for operation.

  
Douglas R Bradbury  
A & P 3462550

**RANGER AVIATION ENTERPRISES, INC.**    **23 October 2017**  
P. O. Box 61010, Mathis Field (SJT)    Rans S6ES  
San Angelo, Texas 76906-1010 (325) 949-3773    S/N 04081876  
Hobbs: 113.32  
N32PT

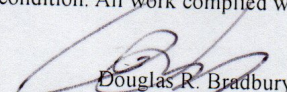
Performed Condition Inspection IAW Rans S6ES Manual checklist. Checked all pulleys, cables, control rod and bellcranks. Retorqued prop bolts. Lubed gear, checked brakes and bearing. Checked ELT battery ops check good. I certify aircraft was inspected IAW Condition inspection and found to be safe for operation.

  
Douglas R Bradbury  
A & P 3462550

**RANGER AVIATION ENTERPRISES, INC.**    **24 October 2016**  
P. O. Box 61010, Mathis Field (SJT)    Jabiru3300 N32PT  
San Angelo, Texas 76906-1010 (325) 949 -3773    Tach: 113.65

Jabiru 3300    Engine S/N 33A 1801

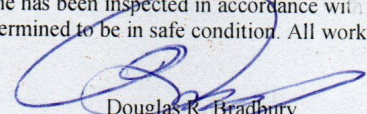
C/W Condition inspection IAW engine maintenance manual. Cleaned air filter. Checked exhaust system. Compression good. Drained engine oil and inspected oil screen checked ok. Cleaned plugs and checked timing. Serviced with 3 qts Phillips 20W50XC. Sent number six cylinder hear out for repair reinstalled with new seals. I certify this engine has been inspected in accordance with an condition inspection and was determined to be in safe condition. All work complied with Jabiru maintenance manual.

  
Douglas R. Bradbury  
A & P 3462550

**RANGER AVIATION ENTERPRISES, INC.**    **23 October 2017**  
P. O. Box 61010, Mathis Field (SJT)    Jabiru3300 N32PT  
San Angelo, Texas 76906-1010 (325) 949-3773    Tach: 113.32

Jabiru 3300    Engine S/N 33A 1801

C/W Condition inspection IAW engine maintenance manual. Cleaned air filter. Checked exhaust system. Compression good. Drained engine oil and inspected oil screen checked ok. Cleaned plugs and checked timing. Serviced with 3 qts Phillips 20W50XC. I certify this engine has been inspected in accordance with a condition inspection and was determined to be in safe condition. All work complied with Jabiru maintenance manual.

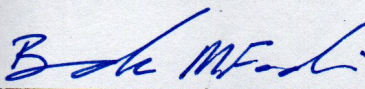
  
Douglas R. Bradbury  
A & P 3462550



P. O. Box 61010, Mathis Field (SJT)  
San Angelo, Texas 76906-1010 (325) 949-3773

July 18, 2025  
N32PT  
Rans S6ES  
S/N 04081876  
Hobbs: 113.35

Performed Condition Inspection IAW Rans S6ES Manual checklist. Checked all pulleys, cables, control rod and bell cranks. Lubed gear, checked brakes and bearing. Replaced ELT batteries, now due March 2034, ops checked good. Replaced aircraft battery with a new Odyssey ODS-AGM16L battery. I certify aircraft has been inspected IAW the scope and detail of appendix D part 43 and found to be safe for operation.

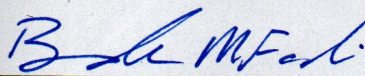
 Brenda McFadin  
A&P 3582649

**REPAIRS, ALTERATIONS, ADDITIONS AND REMOVALS  
RES. LIST MAKES, MODELS, SERIAL NUMBERS.**

RANGER AVIATION ENTERPRISES, INC.  
P. O. Box 61010, Mathis Field (SJT)  
San Angelo, Texas 76906-1010 (325) 949-3773

July 18, 2025  
N32PT  
Rans S6ES  
Tach: 113.35

Jabiru 3300 Engine S/N 33A 1801  
C/W Condition inspection IAW engine maintenance manual. Cleaned air filter. Checked exhaust system. Compression good. Drained engine oil and changed oil filter. Serviced with 3 qts Phillips X/C 20W50 and a new WIX 51394 filter. Cleaned plugs and checked timing. I certify this engine has been inspected in accordance with a condition inspection and was determined to be in safe condition. All work complied with Jabiru maintenance manual.

 Brenda McFadin  
A&P 3582649
