

Engine log book:

Motorová kniha číslo: TE 472911

for piston engines
pro pístové motory

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Typ motoru: Type of engine:	912	Provedení: Model:	ULS	Výr. číslo motoru Engine serial no.	5 647 911
Výrobce: Manufacturer:	Bombardier Rotax GmbH A-4623 Gunskirchen, Austria			Rok výroby : Year of manufacture :	2007

Data sheet: *not applicable*

Startovní výkon : Take of power:	73,5 / 100	kW/hp	v délce: perm.duration:	5	min.	při : při :	5 800	1/min r.p.m.
Max. trvalý výkon : Max. const. power:	69 / 95	kW/hp	při : at :	5 500	1/ min. r.p.m.			

Der oben bezeichnete Motor ist als betriebstüchtig anzusehen, wenn er gemäß der Zivilluftfahrzeug- und Luftfahrtgerät-Verordnung, letztgültige Ausgabe und den Betriebs- und Wartungsanweisungen entsprechend betrieben und gewartet wird.

The above mentioned engine is considered to be operationally reliable if operated and maintained in accordance with the Zivilluftfahrzeug- und Luftfahrtgerät-Verordnung, current issue and the pertinent operational and maintenance instructions.

Výše uvedený motor je považován za způsobilý k dalšímu provozu za předpokladu, že je provozován a udržován podle Návodu k použití motoru a Příručky pro údržbu motoru.

Poznámky: **s prokluzovou spojkou / with slipper clutch**
Remarks:

TEVESO, s.r.o.
Škroupova 441
500 02 Hradec Králové

Datum :

Date: **2007 02 01**

Podpis :

Signature :

d01583

Motor Ein- und Ausbau Übersicht / Engine installation record

Luftfahrzeug: Aircraft:		Datum: Date:		Betriebsstunden Engine hours:		Unterschrift & LFZ. Wart Nr.: Signature & Licence no.:
Kennz.: Registr.:	Type: type:	Einbau: in:	Ausbau: out:	Gesamt: TSN	seit letzter GÜ.: TSO	
N902LA	SPORTSTAR PLUS	08-02-2007		NEW		<i>Michael Kerna</i>
Leading Edge Aviation Services Vandenberg Airport, Camp, FL 33610 (813) 626-1515 1 May 2008 N902LA Hobbs 815 Oil and serviced with 2.8 quarts of Honda GN4 10 W 40 SJ oil. Installed new oil filter. N RB-C308 Cut open oil filter for inspection, no abnormal particles were found at this time. Run up performed, no leaks noted at this time. <i>Stephen Wiedler</i> Stephen Wiedler A/P 3177403						
N902LA	SPORTSTAR PLUS	05-06-2008		100 hrs TT		
Completed Annual inspection on this day in accordance with Manufacturer supplied Data for 100 hours total time in service. Compression #1-80 #2-79 #3-80 #4-80 Serviced with California Powersystems AV-9 oil, Kohn						

Status der durchgeführten SB (Service Bulletin) bei 0-Stunden
Airworthiness directive or modification:

ASB - 912 - 051 UL

DSB-912-0530L

Status der durchgeführten Änderungen bei 0-Stunden
Airworthiness directive or modification:

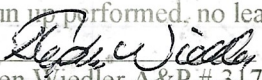
Datum:
Date:

Unterschrift & Pers. Nr.:
Signature & Licence no.:

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Luftfahrzeug: Aircraft:		Datum: Date:		Betriebsstunden: Engine hours:		Unterschrift & LFZ. Wart Nr.: Signature & Licence no.:
Kennz.: Registr.:	Type: type:	Einbau: in:	Ausbau: out:	Gesamt: TSN:	seit letzter GÜ.: TSO:	
<i>Manufacturer Supplied Filter Element, Balanced Carburetors, check Test Run, leak check O.K. Returned to Service on This Day 05-06-2008</i>						

Wartungsübersicht / Maintenance record

Datum: Date:	Betriebsstunden: Engine hours:		Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
	Gesamt: TSN:	seit letzter GÜ.: TSO:		
 CIRRUS Leading Edge Aviation Services Vandenberg Airport Tampa, FL 33610 (813)-626-1515 6 Sept. 2007 N902LA Tach: 36.6  LEADING EDGE AVIATION SERVICES, INC. Drained oil and serviced with 2.7 quarts of Honda GN4 10 W 40 oil. Installed new oil filter. Cut open oil filter for inspection, no abnormal particles were found at this time. Run up performed, no leaks noted at this time.  Stephen Wiedler A&P # 3177403				
S-28-08	170.1	—	oil pressure reads 30psi with engine off. Removed oil pressure sender, cleaned ground connections. Installed oil pressure send per Rotation EM ch. 78-00-00. Oil pressure reads normally No Leaks Noted at this time. 	

Randy Ruble A&P 3127819 5

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Datum: Date:	Betriebsstunden: Engine hours:		Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
	Gesamt: TSN:	seit letzter GÜ.: TSO:		
7/1/08	Oil Change	TT-250	CP 15/40 3.3 qt	[Signature] 2741992 12/08

N902LA
 07-28-08 TT 300.0 Completed 100hr Condition Inspection
 I.A.W. manufacture supplied checklist. Oil Change with
 Rotax filter, filled with 3.3 quarts PENNZOIL
 MOTORCYCLE 10W-40. This powerplant has been
 serviced with the requirements of the manufacture
 prescribed 100hr service interval for 300 hrs in service.
 Carburetors synchronized, Spark plugs replaced with new
 DCPR8E, gapped and torqued as per service manual.
 Carburetors balanced as per service manual.
 Compression test cylinder #1-80 #2-79 #3-79 #4-80 Oil
 sending unit replaced. Powerplant is found to be in
 condition for safe flight and returned to service on this day.

Rusty S. Bogue



A&P 2709700

RSB Aviation Inc.
 2403 Locust Street
 Terre Haute, IN 47807
 812-841-6201

TSN.	TSO.	Expenditure No.
10/5/08	Oil Change 3 Liters Acrosnell Sport Plus 4 & f. lter	
	2791972 10/10 TT 450	

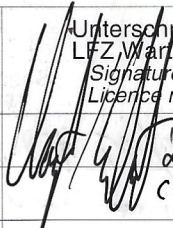
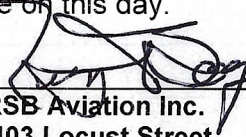
11-07-08 TT 500.0 Completed 100hr Condition
Inspection I.A.W. manufacture supplied checklist. Oil
Change with Rotax filter, filled with 3.3 quarts Aersoshell
Sport Plus 4. This powerplant has been serviced with the
requirements of the manufacture prescribed 100hr service
interval for 500 hrs in service. Carburetors overhauled,
Spark plugs replaced with new DCPR8E, gapped and
torqued as per service manual. Carburetors balanced as
per service manual. Compression test cylinder #1-80 #2-
79 #3-80 #4-80 Powerplant is found to be in condition for
safe flight and returned to service on this day.

Rusty S. Bogue  A&P 2709700
RSB Aviation Inc.
2403 Locust Street
Terre Haute, IN 47807
812-841-6201

812-841-6201
12/5/08 Oil change 43 Liters Aeroshell sport 15W40 TT 550 9791992

Wartungsübersicht / Maintenance record

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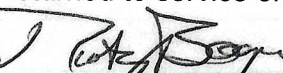
Datum: Date:	Betriebsstunden: Engine hours:		Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ War. Nr.: Signature & Licence no.:
	Gesamt: TSN:	seit letzter GÜ.: TSO:		
7/20/08	Oil Change	350 TT	Replaced filter	 2191492 C-170/08
N902LA 09-17-08 TT 400.0 Completed 100hr Condition Inspection I.A.W. manufacture supplied checklist. Oil Change with Rotax filter, filled with 3.3 quarts Aersoshell Sport Plus 4. This powerplant has been serviced with the requirements of the manufacture prescribed 100hr service interval for 400 hrs in service. Carburetors overhauled, Spark plugs replaced with new DCPR8E, gapped and torqued as per service manual. Carburetors balanced as per service manual. Compression test cylinder #1-80 #2-79 #3-80 #4-80 Powerplant is found to be in condition for safe flight and returned to service on this day. Rusty S. Bogue  A&P 2709700 RSB Aviation Inc. 2403 Locust Street Terre Haute, IN 47807 812-841-6201				
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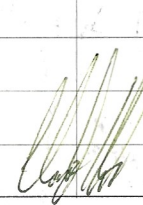
Wartungsübersicht / Maintenance record

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Datum: Date:	Betriebsstunden: Engine hours / cycles:	Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
	Gesamt: seit letzter GÜ.:		

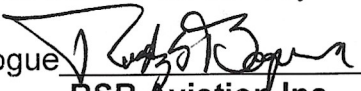
N902LA
01-20-09 TT 565.8 Completed 100hr Condition Inspection
I.A.W. manufacture supplied checklist. Oil Change with
Genuine Rotax filter, filled with 3 liters Aersoshell Sport
Plus 4. This powerplant has been serviced with the
requirements of the manufacture prescribed 100hr service
interval. Spark plugs replaced with new DCPR8E, gapped
and torqued as per service manual. Carburetors balanced
as per service manual. Compression test cylinder #1-80
#2-79 #3-80 #4-80 Powerplant is found to be in condition
for safe flight and returned to service on this day.

Rusty S. Bogue  A&P 2709700
RSB Aviation Inc.
2403 Locust Street
Terre Haute, IN 47807
812-841-6201

5/10/09 Oil change 3L Aersoshell Sport Plus 4 filter
TT 615.2  279992CFE10

Datum: Date:	Betriebsstunden: Engine hours:		Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
	Gesamt: TSN:	seit letzter GÜ.: TSO:		
N902 LA	5-8-09	665.8	Completed Annual Condition Inspection I.A.W. Rotax Line Maint. Manual For 665.8 has total time overhauled carbs, re-installed, balanced, changed oil re-filled with Aeroshell Sport Plus 4 replaced Filter with Genuine Rotax Filter 3. liters added of oil. Plugs replaced with New DCPR8E Compression 1-79 2-79 3-80 4-79 Flushed Coolant System w. Evans Prep Fluid then Filled with EVANS Waterless coolant. Engine test Run No leaks, OPS Check O. K. Returned to Service on this Trusty 5 Bogen AEP 2709700	
7/1/09	Oil Change	3 Liters	Aeroshell Plus 4 & filter	394492155/10
	TT	715.1		
7/17/09				

Wartungsübersicht / Maintenance record			
Datum: Date:	Betriebsstunden: Engine hours:		Durchgeführte Arbeiten: Work performed:
	Gesamt: TSN:	seit letzter GÜ.: TSO:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
N902LA			
08-17-09 TT 758.0 Completed 100hr Condition			
Inspection I.A.W. manufacture supplied checklist. Oil			
Change with Rotax filter, filled with 3 Liters Aeroshell Sport			
Plus 4. This powerplant has been serviced with the			
requirements of the manufacture prescribed 100hr service			
interval for 758 hrs tt in service. Spark plugs replaced with			
new DCPR8E, gapped and torqued as per service manual.			
Carburetors balanced as per service manual.			
Compression test cylinder #1-79/80 #2-78 #3-79 #4-80			
Powerplant is found to be in condition for safe flight and			
returned to service on this day.			
Rusty S. Bogue			
			
A&P 2709700			
RSB Aviation Inc.			
2403 Locust Street			
Terre Haute, IN 47807			
812-841-6201			

Datum: Date:	Betriebsstunden: Engine hours:		Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
	Gesamt: TSN:	seit letzter GÜ.: TSO:		
N902LA				
01-14-10 TT 848.7 Completed 100hr Inspection				
I.A.W. manufacture supplied checklist. Oil Change				
with rotax filter, filled with 3 liters Aeroshell Sport Plus				
4. Cleaned oil reservoir, removed and cleaned				
magnetic oil plug for gear box. This powerplant has				
been serviced with the requirements of the				
manufacture prescribed 100hr service interval.				
Compression test cylinder #1-79 #2-78 #3-79 #4-80				
Powerplant is found to be in condition for safe flight				
and returned to service on this day.				
Rusty S. Bogue 				
RSB Aviation Inc.				
2403 Locust Street				
Terre Haute, IN 47807				
812-841-6201				

Wartungsübersicht / Maintenance record

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Datum: Date:	Betriebsstunden: Engine hours:		Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
	Gesamt:	seit letzter GÜ.: ISO:		
N902LA				
March 31, 2010 TT 900.0 Completed 100hr Annual				
Inspection I.A.W. manufacture supplied checklist.				
Oil Change with rotax filter, filled with 3 Liter				
Aeroshell Sport Plus 4 . This powerplant has				
been serviced with the requirements of the				
manufacture prescribed 100hr service interval, for				
900hrs TT Compression test cylinder #1-79 #2-78				
#3-79 #4-79 replaced oil pressure relief spring,				
Removed two case bolts applied manual specified				
locktite product to stop oil leak, Powerplant is				
found to be in condition for safe flight and				
returned to service on this day.				
Rusty S. Bogue				
				
2709700				

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Datum: Date:		Betriebsstunden: Engine hours:		Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
		Gesamt: TSN:	seit letzter GÜ.: TSO:		
8-2-10				re-installed Prop. Reduction drive Gears As per manufacturer maint.	
AF II 1060.6				universal install All coolant lines with Lockwood supplied components replaced All Fuel lines with Lockwood American supply. Trudy's Boy AEP 2109900	
8-2-10				completed 100hr injection I.A.W. Manufacturer Maint.	
1060.6				Filled with 3 liters Aerosol 300 Plus 4. This Pump has been serviced with Manufacturer prescribed Maint/Maint 100hr Service Interval Injection #1 80/80 #2 79/80 #3 79/80 #4 79/80 Bosch Cuts. This pump has been found sound for 5000 Hours and is returned to service on this day Trudy's Boy AEP 2109900	

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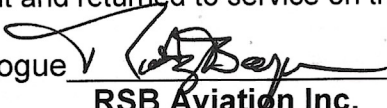
Wartungsübersicht / Maintenance record

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Datum: Date:	Betriebsstunden: Engine hours:		Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
	Gesamt: TSN:	seit letzter GÜ.: TSO:		
07-21-11	AFTT 1460.6 installed New o:1 suction and return lines			Rusty S. Bogue A&P 2709700

N902LA Engine

07-21-11 AFTT 1460.6 Completed 100hr Condition Inspection I.A.W. manufacture supplied checklist. Oil Change with Rotax filter, filled with 3 Liters Aeroshell Sport Plus 4. This powerplant has been serviced with the requirements of the manufacture prescribed 100hr service interval for 1360.6 hrs tt in service. Spark plugs replaced with new DCPR8E, gapped and torqued as per service manual. Carburetors balanced idle set as per service manual. Compression test cylinder #1-79/80 #2-79/80 #3-79/80 #4-79/80 Powerplant is found to be in condition for safe flight and returned to service on this day.

Rusty S. Bogue  A&P 2709700

RSB Aviation Inc.
15551 Airport RD.
Paris, IL 61944
217-466-2359

Datum:
Date:Drift &
rt Nr.:
ire &
no.:**Groh Aviation LLC**Greenwood Indiana, 46143317-727-9881

N902LA

Date: 9-12-11

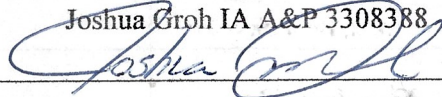
Hobbs: 1559.9

TT: 1559.9

W.O.

Completed an annual inspection on this engine. Drained oil and removed oil filter. Installed a new oil filter and serviced the engine with 3 Liter Aeroshell Sport Plus 4. Completed a compression check #1)79/80, #2)79/80, #3)79/80, #4)79/80. Engine run normal, no leaks detected. I certify this engine was inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Joshua Groh IA A&P 3308388



1-17-2012 Completed 100hr Condition inspection N902LA 1660 Hobbs
per Rotax line maintenance manual oil and filter was changed,
spark plugs were changed, idle was adjusted mechanically to
1800 RPM. The magneti plug was removed and 1/8" of shavings
found. Engine runs normal and is considered safe for operation.
Chris Arwin RMLS-A 3295919

Wartungsübersicht / Maintenance record

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Datum: Date:	Betriebsstunden: Engine hours: Gesamt: TSN: seit letzter GÜ.: TSO:		Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
N902LA Hobbs:1760 AFTT: Date: 4-10-12	Groh Aviation, LLC Greenwood, IN 46143 317-727-9881			
Completed an annual inspection on this engine. Drained oil and removed oil filter. Installed a new oil filter and serviced the engine with 3 Liter Aeroshell Sport Plus 4. Completed a compression check #1)79/80, #2)79/80, #3)79/80, #4)79/80. Engine run normal, no leaks detected. I certify this engine was inspected in accordance with an annual inspection and was determined to be in an airworthy condition. <i>Joshua Groh</i> A&P IA 3308388				
Joshua Groh A&P IA 3308388				

may 5, 2015

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Wartungsübersicht / Maintenance record

Datum: Date:	Betriebsstunden: Engine hours:		Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
	Gesamt: TSN:	seit letzter GÜ.: TSO:		
5-5-15				
N902LA	TT1820			
Engine Serial #	5647911			
Dis-assembled engine. Inspected				
crank & cam. Both found to be				
within Serviceable Limits. Decarboned				
engine & cleaned as necessary.				
Installed new rings & main bearings.				
Inspected valve assembly & cleaned.				
Reassembled engine with new				
safety & O ring set. Installed				
8-DCTR7E plugs. Purged oil system				
of air (3.2ltr. Aerokell Sport Plus				
4). Started engine & checked for				
leaks. Compression check: # 1 79/80				
# 2 78/80 # 3 79/80 # 4 79/80				
Balanced carbs. - note 8 Replaced heads				
valves ground & seated. Rand/Mon 3161990 AP				