

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
3/16/06		1. Approving National Aviation Authority/Country: FAA/UNITED STATES 2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: P3101
		4. Organization Name and Address: STOCKTON PROPELLER, INC. 2478 WILCOX ROAD STOCKTON, CA. 95215	5. Work Order/Contract/Invoice Number: P3101
		6. Item: 1 7. Description: MCCAULEY PROPELLER 8. Part Number: D3A34C402-C/ G-90DFA-10 9. Eligibility: * 10. Quantity: 1 11. Serial/Batch Number: 962083 12. Status/Work: OVERHAUL	
		13. REMARKS BLADE S/N: QE092, QE103, QE108. PROPELLER COMPLETELY OVERHAUL PER MPC 400, SPM 100-1, BOM 100-1. DISASSEMBLED, CLEANED AND INSPECTED ALL PARTS, STEEL PARTS MAGNAFLUXED AND CADMIUM PLATED. ALUMINUM PARTS REFINISHED, PENETRANT INSPECTED, ALODINED AND PAINTED. PROPELLER ASSEMBLED, ADJUSTED, LUBRICATED, BALANCED AND SAFETIED. NO A.D. NOTES APPLY. NEW DE-ICERS INSTALLED. COMPLIED WITH SB 119A, 145, 146, 146-2.	
		14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13	
		19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
		15. Authorized Signature: 16. Approval Authorization No: 17. Name (Typed or Printed):	20. Authorized Signature: 21. Approval/Certificate No: UD7R333Y 22. Name (Typed or Printed): MICHAEL O. BELMONT 23. Date (m/d/y): 03/16/06
User/Installer Responsibilities			
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.			
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.			
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.			
FAA Form 8130-3 (6-01)		* Installer must cross check eligibility with applicable technical data	
NSN:0052-00-012-9005			

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
3/12/06	269.9	✓	REMOVED PROPELLER FOR OVERHAUL BY STOCKTON PROPELLER #UD7R333Y	Paul Howard APP 2497572
3/17/06	269.9	0.0	INSTALLED OH PROP LAW MCCAULEY SERVICE INSTRUCTIONS CESSNA MM-	Paul Howard APP 2497572

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
Prop Log N32RL				
Model McCauley Ser. No. 962083				
Date: 4/26/07 Total Time Prop: 350.2 Prop SOH: 85.3 Tach: 350.2				
Dynamically balanced prop & spinner assy to 0.01 IPS with ACES balance equipment. By permanently installing 12.5gr in spinner bulkhead.				
Authorized Signature License No. <u>AP 2825064 IA</u>				
AERO RESOURCES, LLC 1000 Technology Dr., Ste. C, Columbia, CA 95310				
Prop Log N32RL				
Model: McCauley D3A34C402-C/90DFA-10 Ser. No. 962083				
Date: 8-1-07 Total Time Prop: 369.6 Prop SOH: 104.7 Tach: 369.6				
Annual inspection completed in accordance with Cessna 206 Maintenance Manual. Checked tach & adjusted governor to set maximum rpm to 2700. Ops check satisfactory.				
<i>For AD compliance, see AD compliance list in aircraft records.</i>				
I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition , and is approved for return to service.				
Authorized Signature License No. <u>AIP3053774 IA</u>				
AERO RESOURCES, LLC 1000 Technology Dr., Ste. C, Columbia, CA 95310				
				1 & 12

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
Prop Log N32RL				
Model: McCauley D3A34C402-C/90DFA-10 Ser. No. 962083				
Date: 8/14/08 Total Time Prop: 414.8 Prop SOH: 149.9 Tach: 414.8				
Annual inspection completed in accordance with FAR 43 Appendix D. Ops check satisfactory.				
<i>For AD compliance, see AD compliance list in aircraft records.</i>				
I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition , and is approved for return to service.				
Authorized Signature License No. <u>AP 2825064 IA</u>				
AERO RESOURCES, LLC 1000 Technology Dr., Ste. C, Columbia, CA 95310				
NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12				

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
9-22-09			Prop Log N32RL Model: McCauley D3A34C402-C/90DFA-10 Ser. No. 962083 Date: 9-30-09 Total Time Prop: 492.3 Prop SOH: 227.4 Tach: 2089.4	
			Annual inspection completed in accordance with FAR 43 Appendix D. Ops check satisfactory.	
			<i>For AD compliance, see AD compliance list in aircraft records.</i>	
			I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition , and is approved for return to service.	
			Authorized Signature <u><i>[Signature]</i></u> License No. <u>A&P3053772 IA</u>	
			AERO RESOURCES, LLC 1000 Technology Dr., Ste. C, Columbia, CA 95310	
			Prop Log N32RL Model: McCauley D3A34C402-C/90DFA-10 Ser. No. 962083 Date: 10-5-10 Total Time Prop: 525.7 Prop SOH:260.8 Tach:2122.8	
			Annual inspection completed in accordance with FAR 43 Appendix D. Ops check satisfactory.	
			<i>For AD compliance, see AD compliance list in aircraft records.</i>	
			I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition , and is approved for return to service.	
			Authorized Signature <u><i>[Signature]</i></u> License No. <u>A&P 2825064 IA</u>	
			AERO RESOURCES, LLC 1000 Technology Dr., Ste. C, Columbia, CA 95310	
NOTE:				
8				

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
			Prop Log N32RL Model: McCauley D3A34C402-C/90DFA-10 Ser. No. 962083 Date: 11-1-11 Total Time Prop: 575.0 Prop SOH:310.1 Tach:2172.1	
			Annual inspection completed in accordance with FAR 43 Appendix D. Ops check satisfactory.	
			<i>For AD compliance, see AD compliance list in aircraft records.</i>	
			I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition , and is approved for return to service.	
			Authorized Signature <u><i>[Signature]</i></u> License No. <u>A&P 2825064 IA</u>	
			AERO RESOURCES, LLC 1000 Technology Dr., Ste. C, Columbia, CA 95310	
			Prop Log N32RL Model: McCauley D3A34C402-C/90DFA-10 Ser. No. 962083 Date: January 19, 2013 Total Time Prop: 637.1 Prop SOH: 372.2 Tach: 2234.2	
			Annual Inspection completed IAW FAR 43 Appendix D.	
			<i>For AD compliance, see AD compliance list in aircraft records.</i> I certify that this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition , and is approved for return to service.	
			Authorized Signature <u><i>[Signature]</i></u> License No. <u>A&P305772 IA</u>	
			AERO RESOURCES 1000 Technology Dr., Ste. C, Columbia, CA 95310	
NO				1 & 12

MAINTENANCE & SERVICE HISTORY

Date	Prop Log N32RL Model: McCauley D3A34C402-C/90DFA-10 Ser. No. 962083 Date: March 3, 2014 Total Time Prop: 683.1 Prop SOH: 418.2 Tach: 2280.2	Inspection Numbers
	Annual Inspection completed IAW FAR 43 Appendix D. <i>For AD compliance, see AD compliance list in aircraft records. I certify that this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition, and is approved for return to service.</i> Authorized Signature <u><i>Ben Thompson</i></u> License No. <u>AIP 3053772 1A</u> AERO RESOURCES 1000 Technology Dr., Ste. C, Columbia, CA 95310	
	Prop Log N32RL Make/Model: McCauley D3A34C402-C Ser. No. 962083 Date: June 1, 2015 Total Time Prop: 730.3 Prop SOH: 465.4 Tach: 2327.4	
	Annual Inspection completed IAW FAR 43 Appendix D. <i>For AD compliance, see AD compliance list in aircraft records. I certify that this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition, and is approved for return to service.</i> Authorized Signature <u><i>Ben Thompson</i></u> License No. <u>AIP 3053772 1A</u> AERO RESOURCES 1000 Technology Dr., Ste. C, Columbia, CA 95310	
NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12		

F.A.A. AIRWORTHINESS DIRECTIVE AND SERVICE BULLETIN/ LETTER COMPLIANCE RECORD

Date	Prop Log N32RL Make/Model: McCauley D3A34C402-C Ser. No. 962083 Date: August 16, 2016 Total Time Prop: 751.9 Prop SOH: 487.0 Tach: 2349.0	Inspection Numbers
	Annual Inspection completed IAW FAR 43 Appendix D. <i>For AD compliance, see AD compliance list in aircraft records. I certify that this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition, and is approved for return to service.</i> Authorized Signature <u><i>Ben Thompson</i></u> License No. <u>AIP 3053772 1A</u> AERO RESOURCES 1000 Technology Dr., Ste. C, Columbia, CA 95310	
	Prop Log N32RL Make/Model: McCauley D3A34C402-C Ser. No. 962083 Date: August 15, 2017 Total Time Prop: 790.4 Prop SOH: 525.5 Tach: 2387.5	
	Annual Inspection completed IAW FAR 43 Appendix D. <i>For AD compliance, see AD compliance list in aircraft records. I certify that this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition, and is approved for return to service.</i> Authorized Signature <u><i>Ben Thompson</i></u> License No. <u>AIP 3053772 1A</u> AERO RESOURCES 1000 Technology Dr., Ste. C, Columbia, CA 95310	
	Prop Log N32RL Make/Model: McCauley D3A34C402-C Ser. No. 962083 Date: October 20, 2018 Total Time Prop: 821.6 Prop SOH: 556.7 Tach: 2418.7	
	Annual Inspection completed IAW FAR 43 Appendix D. <i>For AD compliance, see AD compliance list in aircraft records. I certify that this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition, and is approved for return to service.</i> Authorized Signature <u><i>Ben Thompson</i></u> License No. <u>AIP 3053772 1A</u> AERO RESOURCES 1000 Technology Dr., Ste. C, Columbia, CA 95310	

F.A

Prop Log N32RL	Make/Model: McCauley D3A34C402-C	Ser. No. 962083
Date: December 16, 2019	Total Time Prop: 830.2	Prop SOH: 565.3 Tach: 2427.3
Annual Inspection completed IAW FAR 43 Appendix D.		
For AD compliance, see AD compliance list in aircraft records. I certify that this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition, and is approved for return to service.		
Authorized Signature <i>Greg Ference</i>	License No. AEP 3920219 IA	
AERO RESOURCES 1000 Technology Dr., Ste. C, Columbia, CA 95310		

ETIN/

Signatures
Station Numbers

09/01/2021 Cessna U206G N32RL S/N U20605551 – Tach: 2446.3 Prop TT 849.2 TSMOH 584.3
 Tracked and dressed blades

All work performed IAW the Cessna and McCauley service manual.
 I certify that this propeller has been inspected IAW an annual inspection as per Cessna and McCauley service manual and FAR's and was determined to be in Airworthy condition.

Jeroen Bakker
 Jeroen Bakker A&P Mechanic # 2539593

12

12/06/2022 U-206G N32RL SN: U2060551
 Current Tach: 2455.4 Propeller TT: 858.3 SMOH: 593.4
 Checked spinner and back plate for cracks and distortion. Checked blades for nicks. No anomalies noted at this time.
 I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this time and date only.

Greg Ference
 Greg Ference A & P Mechanic 3920219 IA

Date: 06/11/2024 Hours: Current tach time: 2456.2 PTT:858.3 SMOH:593.4
 Tail#: N32RL
 Make: McCauley Model: G-90DFA-10 S/N: 962083

(Annual inspection) Inspect spinner and back plate cracks and distortion. inspect blades. replaced de-ice tape at root of blades. P/N B-40531. I certify that this propeller has been inspected IAW with an annual inspection and was found to be in airworthy condition at this time.

Greg Ference A&P mechanic 3920219 IA
Greg Ference