

MAINTENANCE RECORD

LEFT HAND PROP & GOV



**Casper Air Service**

*Quality Aviation Services Worldwide*

Natrona County International Airport • Unit 3, Box 3, Airport  
Casper, Wyoming 82604 • (307) 472-3400

Repair Station Certificate No. CBCR733C

**800-927-7524**

**PROPELLER / ENGINE  
LIMITED WARRANTY**

Aircraft Model Cessna 340  
 Aircraft S/N 340-0342  
 Engine Model T510 520 N S/N 504127  
 Propeller Model 3AF32C93 N  
 Blade Model # 82NC-5.5  
 Hub Serial No. 726145  
 Blade Serial No. 1 F31894 Y#  
 2 F31944 Y#  
 3 F31976 Y#  
 4 \_\_\_\_\_

Casper Air Service warrants this product to be free of defects in workmanship and materials under normal use and service for a period of: 18 months or 750 hours which ever comes first.  
*on a overhauled propeller*

Casper Air Service's obligation under this warranty will be to repair any warrantable unit at the discretion of the Casper Air Service Overhaul Facility.

No field repairs are authorized and any tampering with or breaking of seals will invalidate any and all warranties of this product.

In application for warranty it is the customers responsibility to return this product with any freight and handling services "pre-paid". And to return with the warrantable unit the "Yellow Tag" and fully completed "Warranty Card" along with verification of the installation and removal dates of the warranted item (i.e. copies of the log book entries or work orders).

Warranty will not be valid unless the above information is received with the part.

**THIS WARRANTY DOES NOT COVER OR INCLUDE ANY LABOR CHARGES.**

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
9-18-92	UNK	0	This propeller has been <u>Overhauled</u> and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repairs are on file at this repair station under W.O. <u>R4123</u> Signed _____ CASPER AIR SERVICE      FAA Repair Station C8CR733C
9-22-92	1330.3	Hobbs	Installed this prop on L/H side of C-340-0342 N721YG. Torqued prop nuts to 80 FT # test run and returned to service. George L. Sharp
			0-5 MOH Total Time <u>66.86</u> Tack Time <u>1330.3</u> Date <u>9-22, 1992</u> I certify that I have inspected this aircraft engine in accordance with a <u>100 HR</u> inspection and it was determined to be in an airworthy condition. Signature <u>George L. Sharp</u> #9 P 5049458120

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
	Total Time <u>6788.7</u>	SMOH <u>102.7</u>	Total Time <u>6890</u> SMOH <u>203.7</u>
	Tack Time <u>1473</u>		Tack Time <u>1534</u>
	Date <u>1-26, 1993</u>		Date <u>5-25, 1993</u>
	I certify that I have inspected this aircraft engine in accordance with a <u>100HR</u> inspection and it was determined to be in an airworthy condition.		I certify that I have inspected this aircraft engine in accordance with a <u>100HR</u> inspection and it was determined to be in an airworthy condition.
	Signature <u>George L. T. [Signature]</u> A: P 5049428121A		Signature <u>[Signature]</u> A: P 5049428121A

*Filed blades  
visually check  
hubs for cracks  
painted blades  
[Signature]*

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
	Total Time <u>6987.7</u>	SMOH <u>301.4</u>	
	Tack Time <u>1631.7</u>		
	Date <u>11-4, 1993</u>		
	I certify that I have inspected this aircraft engine in accordance with a <u>100HR</u> inspection and it was determined to be in an airworthy condition.		<i>visually Insp Hub repaired broken device w/ine [Signature]</i>
	Signature <u>[Signature]</u> A: P 5049428121A		
3-6-94	HM 1732.6	SMOH 403.3	Total 7039.6 Cleaned nichs, painted faces, checked hint, Completed Annual Insp IIA/W Corsua 340 Guide - installed spinner [Signature]

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	HOURS	HOURS	
1994 June 28	7190.4	504.1	Hobbs 1834.4 Dressed nicks, checked prop deice heaters. Bruce Sawyer H-P# 475767102
Oct 4	7289.5	603.2	Hobbs 1933.5 Dressed nicks, painted blade faces. Bruce Sawyer H-P# 475767102
1996 07-01	<del>7683.7</del> Unknown	-0-	HOBBS 2327.7 PROPELLER & GOVERNOR OVERHAULED AT THIS TIME, AND RE-INSTALLED DUE TO COMPLIANCE WITH PROP A.D. 95-24-05 R1 EFFECTIVE 4-12-94 YELLOW TAGS CAN BE FOUND IN THE CATALOG OF LOGS. James Stewart ORSHAW 793K
<p>Note: FOR maintenance performed on this propeller between 10-94 and 3-97; refer to fireframe log books. Ken D. Sch DDNR 793K</p>			

P SMOH = H - 2327.7  
CPTT = H + 13609.7

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
3-21-97	Hobbs 2524.0 SMOH 196.3	PropTT 16,133.7	I certify that this propeller has been inspected IAW a 100 HR inspection & found to be airworthy. Replaced one deice boot with new P/N UE 1956-4. OPS check good. Ken D. Sch DDNR 793K
7-25-97	Hobbs 2628.8 SMOH 296.1	PropTTIS 16,233.5	I certify that this prop has been inspected IAW a 100 HR insp & found to be in an airworthy condition Ken D. Sch DDNR 793K

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	DESCRIPTION OF THE WORK PERFORMED
	HOURS	HOURS	
11-4-97	Hobbs 2725.7 PSMOH 398.0 TTIS 16,335.4		I Certify that this Propeller has been inspected IAW a 100 hr Insp & found to be in Airworthy Condition <i>Edward E. Dahlhoff CR# DDNR 793K</i>
3-27-98	Hobbs 2824.4 PSMOH 496.7 TTIS 16434.1		I Certify that this propeller has been inspected IAW a 100 hr Insp and found to be in airworthy condition <i>Dr. Hoffman CR# DDNR 793K</i>
10-2-98	Hobbs: 2833.2 PSMOH: 505.5		I CERTIFY THAT THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A IAN <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. SIGNATURE <u>Ralph Wynne</u> A&P, IA <u>UH30421020</u>

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**AD NOTES COMPLIANCE RECORD**

Airframe - Cessna - 340	340-0342	
Engine - Teledyne Continental - TSIO-520-NB	519323	LEFT ENGINE
Engine - Teledyne Continental - TSIO-520-NB	519204	RIGHT ENGINE
Propeller - McCauley - 3AF32C93	726145	LEFT PROPELLER
Propeller - McCauley - 3AF32C93	732672	RIGHT PROPELLER

AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	One Time	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
77-13-17	Blade actuating pin failures	N/A	N/A—PROP OVERHAULED BY MAXWELL A/C SERVICE INC.	X		N/A	LARRY E MASON A&P 1807305 IA
95-24-05 R1	Cracks in propeller hubs	2327.7 HOBBS, 07/01/1996	PROP OVERHAULED BY MAXWELL A/C SERVICE INC.		X	NEXT PROP OVERHAUL	MAXWELL A/C SERVICE INC UNKNOWN
2003-13-17	Detect unsafe conditions that could result in separation of a propeller blade	08/22/2005-3599.1	N/A—PROP NOT OVERHAULED BY T AND W PROPELLERS INC.	X		N/A	MAXWELL A/C SERVICE INC UNKNOWN