



The Standard

AIRCRAFT LOG

ASA-SA-1

Aircraft Record General Information

Manufacturer AMERICAN CHAMPION Model 8GLBC

Serial 553-2012 Registration Number N424A

Date of Manufacture 8-21-2012

Engine(s) currently installed:

Manufacturer LYCOMING Model O-360-C1G Serial L-42076-36E

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer MT Model MTV-15-B/203-58

HUB Model MTV-15-B Serial 120605 Serial _____

Blade Model 203-58 Serial ADF-46503 Serial ADF-46504 Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	Licence #
	Annual		
	11/02/17		
	N424A		
	Tach Time: 3324.83		
	Total Time: 1277.27		
	TSMOH: 1277.27		
	Inspected engine I.A.W. Lycoming Ops manual annual checklist.		
	Cleaned, gapped & rotated spark plugs.		
	Compression check #1 76/80 #2 60/80 #3 76/80 #4 73/80.		
	Recheck compression after 10 flight hours.		
	Drained gasculator and safetied.		
	Replaced fastener on RH baffle.		
	Tightened clamps on #3 cylinder oil return line.		
	Removed & replaced oil filter PN: 48108-2 and serviced oil with Phillip's X/C 20W-50.		
	C/W AD 75-17-16 per paragraph (c) next due 11/18.		
	I certify this engine has been inspected I.A.W. an Annual inspection and determined to be in an airworthy condition.		
	David Austin I.A.		
	11/29/17		
	N424A		
	Tach Time: 3370.97		
	Removed LH magneto PN: 4371 and replaced with new magneto PN: 4371 SN: 17100744.		
	Timed magneto to engine, run up good, ops check good.		
	David Austin A&P		
			
	12/4/17		
	N424A		
	Tach Time: 3380.91		
	Drained oil and serviced with Phillip's X/C 20W-50.		
	Removed and replaced oil filter P/N 48108-2.		
	David Austin A&P		

All repair data must bear the endorsement of a certified mechanic, and his/her rating and

Engine Log

Serial # _____

Date	Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature
BROUGHT FORWARD				
03/22/2018	N424A	8GCBC	PrEngine Log Entry Tach: 3427.81 AFTT: 3427.81 ETT: 1380.25 PTT: 3362.91 PTSO: 1315.51	
Performed a 100 Hour Inspection in accordance with FAR Part 43 Appendix D. Changed oil and filter. Serviced engine with Phillips X/C 20W50. Replaced all spark plugs. Compression check results: #1, 72/80, #2, 74/80, #3 78/80, #4 73/80. Checked mag timing. Replaced #1, and #3 intake gaskets.				
All ground checks on Engine were satisfactory.				
I certify that this Engine has been inspected in accordance with a 100 Hour Inspection and is determined to be in an airworthy condition.				
				
7	3492		Drained oil. Replaced filter with new AA47108-2. Serviced engine with Phillips X/C 20W50. Lube check satisfactory.	
8				
05/17/2018	N424A	8GCBC	Engine Log Entry Tach: 3523.58 AFTT: 3523.58 ETT: 1476.02 PTT: 3458.68 PTSO: 1411.28	
Performed a 100 Hour Inspection I/AW FAR Part 43 Appendix D. Changed oil and filter, serviced engine with Phillips X/C 20W50. Removed and reinstalled propeller due to repair. Compression check results all 72/80 or above. Serviced spark plugs. All ground checks were satisfactory.				
I certify that this engine has been inspected in accordance with a 100 Hour Inspection and is determined to be in an airworthy condition.				
Bryant Hamlin A&P				
				
Total: _____				
Brought Forward: _____				
Date: _____				

The endorser of this certificate number MUST be shown

SSP-1872-1 © 2015 Avco Corporation

Engine Log

Serial # _____

Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	Licence #
AT FORWARD		7-6-18 Tach 3683.6 SMOH 1686.34 100hr insp. this date. changed oil & filter, 8qts phillips X/C 20W50 48108 filter. Replaced right harness M2992 & replaced Batt. RG-25XC. Comp. ck #1 76/80, #2 74/80, #3 64/80, #4 65/80. Checked Mag timing.washed Eng. ck for security & leaks.Found airworth y to return to service. R.F. Bedgood [REDACTED]		
		7-15-18 TACH 3733.9 SMOH 1736.65 Changed oil& filter, 8qts phillips X/C 20W50 & 48108 filter. washed eng ck for security & leaks. Found airworthy to return to service. R.F. Bedgood [REDACTED]		
		7-27-18 Tach 3785.6 SMOH 1788.35 changed oil 8qts Phillips X/C20W50 washed eng. ck for security and leaks. Found airworthy to return to service. R.F. [REDACTED]		

FYI

ETT on 7/27/18
Should be
1738.04

math error on SMOH

Starts 07/06/18

5/17/18 is last correct entry
so for exact correct
SMOH do math from there



mt-propeller

ATA 61-01-24
(E-124)

BETRIEBS- UND EINBAUANWEISUNG
OPERATION AND INSTALLATION MANUAL

HYDRAULISCHE VERSTELLPROPELLER
HYDRAULICALLY CONTROLLED VARIABLE PITCH PROPELLER
(CONSTANT SPEED PROPELLER)

MTV - 5 - ()
MTV - 6 - ()
MTV - 9 - ()
MTV - 11 - ()
MTV - 12 - ()
MTV - 14 - ()
MTV - 15 - ()
MTV - 16 - ()
MTV - 21 - ()
MTV - 22 - ()
MTV - 25 - ()
MTV - 27 - ()



PROPELLER LOG

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY

May 15, 2018. HUB: MTV-15-B. SN: 04211. Disassembled propeller, cleaned, replaced hub with overhauled hub and reassembled in accordance with MT-Propeller Manual: E-220, E-808, E-1290. NOTICE: An Airworthiness Directive may apply to the installation of the propeller described hereon. The installer is responsible for ensuring complete compliance with any applicable installation Airworthiness Directive.

Maintenance Release (Repair)

The aircraft propeller, or appliance identified above was repaired in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details to the repair are on file at this repair station under Order Number # 18-0122

Signed [REDACTED] for AIR PROP SPECIALISTS,
INC. [REDACTED]

PROPELLER LOG

DATE	INSPECTIONS ADJUSTMENTS REPLACEMENTS REPAIRS AND/OR ALTERATIONS
20__	EVERY RT
	05/17/2018 N424A 8GCBC Engine ^{Prop} Log Entry Tach: 3523.58 AFTT: 3523.58 ETT: 1476.02 PTT: 3458.68 PTSO: 1411.28
	Performed a 100 Hour Inspection I/A/W FAR Part 43 Appendix D. Propeller removed and reinstalled due to repair completed by Air Prop Specialists, Inc. Hub was replaced with overhauled unit. New Propeller hub S/N: 04211. All ground checks were satisfactory.
	I certify that this propeller has been inspected in accordance with a 100 Hour Inspection and is determined to be in an airworthy condition.
	Bryant Hamm A&P
	Coastal Aircraft Services Gulf Shores, AL 