

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL HC-B5MP-3F/M11276NS

PROPELLER S/N EVA3120

LOGBOOK # _____

HARTZELL PROPELLER INC

INSPECTION

Item Number: B5P10311S

Date: 3/15/2011

Work Order #: M291960

Model Number HC-B5MP-3F/M11276NS									
Ass'y Ser No. EVA3120		Hydr Unit No. NA		Bulkhead No. 1101058		Valve No. NA			
Blade 1:L10048		Blade 2:L10049		Blade 3:L10050		Blade 4:L10051		Blade 5:L10052	
Blade 6:									
Clamp 1:F24990		Clamp 2:F25021		Clamp 3:F25024		Clamp 4:F24991		Clamp 5:F24989	
Reverse -10.0	Start Lock NA	Low Pitch 13.9	High Pitch NA	Feather 83.1	Position	Orient.	Qty:Al	St	Scrw
									A-2424-1
									Washer
Ref Radius (inches) for angles: 42					1	F	0	2	0
					2	C	0	1	0
									0
									1
Comments: Deice Kit: NA									
Packing Certified By		Date: 3-15-11							
Inspected By: John Martin									

The approved design data for this propeller incorporates all changes required by applicable Airworthiness Directives.

PROPELLER MAINTENANCE RECORD

Position CENTERLINE

PITCH RANGE

Propeller Model HC-B5MP-3F

High/Feather 83.1

Propeller S/N EVA3120

Start Lock NA

Blade Design M11276NS

Low 13.9

Blade S/N's

Reverse -10.0

No. 1 L10048

No. 2 L10049

Aircraft Manufacturer AIR TRACTOR, INC.

No. 3 L10050

Aircraft Model AT-602

No. 4 L10051

S/N 602-1202

No. 5 L10052

Registration N604RH

No. 6 _____

Spinner Assembly Part No. _____

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
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Air Tractor, Inc. 1524 Leland Snow Way, P.O. Box 485, Olney, Texas 76374			
FAA Production Approval Holder PC 2SW			
Date		Propeller Model	Propeller Serial Number
April 8, 2011		HC-B5MP-3F/M11276NS	EVA3120
Propeller - Total Time		Propeller - Total Time Since New	Propeller - Time Since Overhaul
1.0 Hours		1.0 Hours	N/A
Aircraft - Make	Aircraft - Model	Aircraft - Registration	Aircraft - Total Time
Air Tractor	AT-602	N604RH	1.0 Hours
This propeller installed ground run, leak checked and found operate satisfactory. The aircraft was test flown in accordance with Air Tractor, Inc. Production Flight Test Procedures and Flight Test Form 1006, Revision 3/2/10. The propeller was found to operate satisfactory and is in condition for safe operation. This propeller complies with all applicable Airworthiness Directives through Biweekly AD 2011-07, published 03/28/2011.			
Chris Slater – Air Tractor, Inc.			

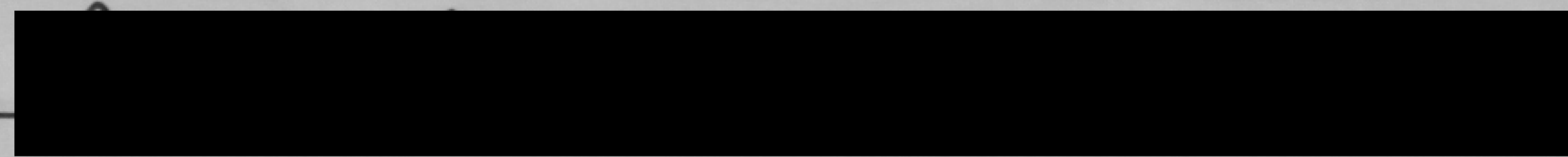


Date: 2/02/2012; Aircraft: N604RH; Type: AIRTRACTOR

Completed 100 hr. inspection of propeller. Inspected and serviced hub. Inspected blades and dressed as needed. Inspected spinner and backplate, checked good. No applicable AD notes at this time, see AD note summary in aircraft papers for complete listing and compliance times.

I certify that this Propeller has been inspected in accordance with a 100 hr. Inspection and determined to be in Airworthy condition.

Tach Time 252.0 Prop Total Time 252.0 Prop Time SMOH N/A

Date 2-2-12 Sig. 

Rocket Aviation, Plainview, TX



Date: 2/12/2013; Aircraft: N604RH; Type: AIRTRACTOR; S/N: 602-1202

Hobbs 778.0 Aircraft total 778.0 Prop Total 778.0

100 hour inspection completed on the prop this date along with the annual inspection. AD Notes checked to date, no applicable AD Notes found at this time. Removed the spinner, cleaned, and inspected the hub, and blades. Lubed the prop lube points. Dressed the blades as needed.

I certify that this Propeller has been inspected in accordance with a 100 hr. Inspection and determined to be in Airworthy condition.

Tach Time 778.0 Prop Total Time 778.0 Prop Time SMOH

Date Feb 12, 2013 Sig. 

Rocket Aviation, Plainview, TX

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		



Date: 3/14/2014; Aircraft: N604RH; Type: AIRTRACTOR; S/N: 602-1202
 Hobbs 1207.3 Aircraft Total 1207.3 Prop Total 1207.3

100 hour inspection completed this date per Air Tractor Instructions. AD Notes checked to date. No AD Notes found at this time that need action. See the AD Note log for a complete AD Note status. Inspected, and lubed the prop hub. Inspected the blades, and dressed as needed. Inspected the spinner.

I certify that this Propeller has been inspected in accordance with a 100 hr. Inspection and determined to be in Airworthy condition.

Tach Time 1207.3 Prop Total Time 1207.3 Prop Time SMOH N/A

Date 3-14-14

Sig.

Rocket Aviation, Plainview, TX

11-25
2014

Hobbs: 1632.9

I CERTIFY THAT THIS PROPELLER HAS BEEN CLEANED, SERVICED, AND INSPECTED IAW FAR 43 APPENDIX D "100HR" CRITERIA AND/OR MANUFACTURERS INSTRUCTIONS AND WAS DEEMED WORTHY FOR RETURN TO SERVICE. END.

8/13/15 Hobbs: 1885.0

I CERTIFY THAT THIS PROPELLER HAS BEEN CLEANED, SERVICED, AND INSPECTED IAW FAR 43 APPENDIX D "100HR" CRITERIA AND/OR MANUFACTURERS INSTRUCTIONS AND WAS DEEMED WORTHY FOR RETURN TO SERVICE. END

3/10/2016 AT602-1202 N604RH HOBBS: 1960.7

I CERTIFY THAT THIS PROPELLER HAS BEEN CLEANED, SERVICED, AND INSPECTED IAW FAR 43 APPENDIX D "100HR" CRITERIA AND/OR MANUFACTURERS INSTRUCTIONS AND WAS DEEMED WORTHY FOR RETURN TO SERVICE. END

8/8/2016 AT602-1202 N604RH HOBBS: 2120.8

I CERTIFY THAT THIS PROPELLER HAS BEEN CLEANED, SERVICED, AND INSPECTED IAW FAR 43 APPENDIX D "100HR" CRITERIA AND/OR MANUFACTURERS INSTRUCTIONS AND WAS DEEMED WORTHY FOR RETURN TO SERVICE. END

4/12/2017 AT602-1202 N604RH HOBBS: 2183.9

I CERTIFY THAT THIS PROPELLER HAS BEEN CLEANED, SERVICED, AND INSPECTED IAW FAR 43 APPENDIX D "100HR" CRITERIA AND/OR MANUFACTURERS INSTRUCTIONS AND WAS DEEMED WORTHY FOR RETURN TO SERVICE. END