

HARTZELL

LEFT

PROPELLER OWNER'S MANUAL



1 pos

Date: 10/9/2012
Work Order #: M638860

HARTZELL PROPELLER INC

INSPECTION

Item Number: F3R00060

Model Number		HC-F3YR-2UF/FC7479B-2R			Valve No.		NA	
Ass'y Ser No.		Hydr Unit No.		Bulkhead No.		Blade 5:		Blade 6:
DA1779B		NA		NA		Blade 4:		Clamp 5:
Blade 1: L29439		Blade 2: L29441		Blade 3: L29442		Clamp 4:		Clamp 5:
Clamp 1:		Clamp 2:		Clamp 3:		Position		Orient.
Reverse		Start Lock		Low Pitch		High Pitch		Feather
NA		NA		13.5		19.0		81.7
Ref Radius (inches) for angles: 30								
Comments: Deice Kit: 77-045-1 Included but not inst.								
Packing Certified By: <i>Blumpel</i>						Date: 10-9-12		
Inspected By: John Martin								

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

TESTING AND TROUBLE SHOOTING

INSTALLATION AND REMOVAL

AND

INTRODUCTION

This page 1

Description of all operations pertaining to Airworthiness Service Documents. Overhaul. Major or Minor Repair.

Date	Propeller	A/C
	TSM TSN	Hrs



STERLING JET SERVICE

86-400 Lightning St. Thermal, CA. Phone 760-399-3055, Fax 760-399-3044

1 Pos Hartzell HC-F3YR-2UF/FC7479B-2R S/N DA1779B Hobbs 1119.7 TTSN 0.0 11/00

Installed this factory new propeller P/N HC-F3YR-2UF/FC7479B-2R, S/N DA1779B.

Chris Goodrum 253412300AP/A



**PALM SPRINGS AIRCRAFT
MAINTENANCE SERVICE
145 S. GENE AUTTRY TRAIL**

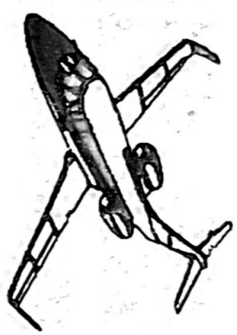
Left Prop	N41ST	11-13-2012	Hobbs : 1120.9
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This prop was dynamically balanced to an IPS of under .05. Balance weight located on spinner backplate. Balancing was performed I/A/W Chadwick / Hellmuth manual AW-9511-2

Ken Kerstetter

A&P 3462897

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Service Documents, Overhaul, Major or M
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**PALM SPRINGS AIRCRAFT
MAINTENANCE SERVICE
145 S. GENE AUTTRY TRAIL**

N41ST 01-15-2015 Hobbs : 1248.0 TTP: 128.3

Left Prop.. Serviced hub with lube & Nitrogen. I certify this prop has been inspected I/A/W a 100 hr / annual inspection within the scope & detail of FAR 43 appendix D and was determined to be in airworthy condition. This prop is approved for returned to service.....

Robert Scott

A&P 2719327

Reg. No. - N41ST Lt Prop Hartzell HC-F3YR-2UF S/N DA1779B

Date- 3/7/16

I certify that this Propeller has been inspected in accordance with a Annual Inspection and determined to be in airworthy condition at this time. Complied with Inspection checklist as per Appendix D to Part 43. For AD compliance, see recurring AD sheets and AD listing.

Hobbs	1254.8
TTPprop	135.1

Authorized Signature

Anthony Bell
A&P2145613

Reg. No. - N41ST Lt Prop Hartzell HC-F3YR-2UF S/N DA1779B

Date- 4/1/17

I certify that this Propeller has been inspected in accordance with a Annual Inspection and determined to be in airworthy condition at this time. Complied with Inspection checklist as per Appendix D to Part 43. For AD compliance, see recurring AD sheets and AD listing.

Hobbs	1264.2
TTPprop	144.5

Flight Sport Aviation, LLC
Anthony Bell A&P, IA



Authorized Signature

Anthony Bell
A&P2145613IA

Hollister Jet Center

200 Skylane Dr. Hollister, Ca 95023 (831)637-9100

Reg. N41ST

Hobbs:1265.3

Propeller Log

Date:07-24-19

Tsoh:

Prop. TT: 145.0

Hartzell propeller removed. Sent to Sullivan
Propeller Service for flush/repair. Reinstalled onto
N41ST per Hartzell and Beechcraft M/M.
M/n; HC-F3YR-2UF, S/N; DA1779B

I certify that this PROPELLER has been inspected and repaired and is ok for
return to service.

T. Brown. 2932628 A/P.

T Brown

Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspection
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Reg. No. - **N41ST Lt Prop Hartzell HC-F3YR-2UF S/N DA1779B**

Date- **7/28/19**

I certify that this **Propeller** has been inspected in accordance with a **Annual Inspection** and determined to be in **airworthy condition** at this time. Complied with **Inspection checklist** as per **Appendix D to Part 43**. For **AD compliance**, see recurring **AD sheets** and **AD listing**.

Hobbs	1265.3
TTP Prop	145.0

Flight Sport Aviation, LLC
Anthony Bell A&P, IA



Authorized Signature

A&P21456131A

SERVICEABLE

Reg. No. -

I certify that
and determine
checklist as per
and AD list

Flight Sports
Anthony Be



PROPELLER

HARTZELL

Unit Name

Manufacturer

HC-F3YR-2UF

DA17779B

Model

Serial

The propeller or appliance identified above was
repaired/overhauled and inspected in accordance with the
117D

overhaul manual and current regulations of the Federal Aviation
Administration and is approved for return to service. Pertinent
details of the repair are on file at this repair station under:

HOLLISTER JET CENTER

Owner Name

11183

11/16/2018

Work Order Number

Date

Nicolas H. Penate



SULLIVAN PROPELLER SPECIALISTS

2156 American Avenue
Hayward, CA 94545
tel: 510.782.0920
fax: 510.264.9162

www.sullivanpropeller.com
FAA Repair Station No. S5UR963J

SPS-106 (front)

114/1601-7

11/20

1269.3
149.0

5131A

Reg. No. - N41ST Lt Prop Hartzell HC-F3YR-2UF S/N DA1779B

Date- 7/11/20

I certify that this **Propeller** has been inspected in accordance with a **Annual Inspection** and determined to be in **airworthy condition** at this time. Complied with Inspection checklist as per Appendix D to Part 43. For AD compliance, see recurring AD sheets and AD listing.

Hobbs	1269.3
TTProp	149.0

Flight Sport Aviation, LLC
Anthony Bell A&P, IA



Authorized Signature

Anthony Bell
A&P21456131A