

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL HC-E3YR-1RF

PROPELLER S/N FM2272B

LOGBOOK # 1

Date

PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 7125



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 6/10/2022
A/C TSN 1147.4
PROP TT 1147.4
TACH 1147.4

Prop Entries

Blended reported propeller nick to 10x depth of damage IAW Hartzell manual 61-00-15.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 6/10/2022

SIGNED:
Garrett Spurtin, A&P 4024535

Work Order: 7125

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PROP MODEL: HC-E3YR-1RF
PROP S/N: FM2272B
REG. NO: N269JJ
WORK ORDER: 7148



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone: 631-454-0626

DATE: 7/8/2022
A/C TSN: 1175.8
PROP TT: 1175.8
TACH: 1175.8

Prop Entries

Performed propeller 100 hour inspection IAW Cirrus AMM 5-20.
*Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 7/8/2022

SIGNED:
Mohammed Farhanuddin, A&P: 4183289

Work Order: 7148

Printed by EBis 3 (datcomedia.com)

PROP MODEL: HC-E3YR-1RF
PROP S/N: FM2272B
REG. NO: N269JJ
WORK ORDER: 7197



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone: 631-454-0626

DATE: 8/24/2022
A/C TSN: 1226.7
PROP TT: 1226.7
TACH: 1226.7

Prop Entries

Removed propeller and re-installed same assembly after performing maintenance on the engine. Performed operational/leak check of same, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 8/24/2022

SIGNED:
Darion McFadden, A&P: 4138120

Work Order: 7197

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PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 7242



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone: 631-454-0626

DATE 10/26/2022
A/C TSN 1275.4
PROP TT 1275.4
TACH 1275.4

Prop Entries

Performed propeller 100 hour inspection IAW Cirrus AMM 5-20.
*Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE 10/26/2022

SIGNED:
Darion McFadden, A&P 4138120

Work Order: 7242

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PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 6975



Nassau Flyers

1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 11/23/2021
A/C TSN 977 4
PROP TT 977 4
TACH 977 4

Prop Entries

Performed propeller 100 hour inspection IAW Cirrus AMM 5-20.
*Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times

DATE 11/23/2021

SIGNED

Work Order 6975

Mohammed Farhanuddin A&P 4183289

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PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 7056



Nassau Flyers

1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 3/18/2022
A/C TSN 1076 6
PROP TT 1076 6
TACH 1076 6

Prop Entries

Performed propeller 100 hour inspection IAW Cirrus AMM 5-20.
*Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times

DATE 3/18/2022

SIGNED

Work Order: 7056

Daron McFadden A&P 4138120

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PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 7079



Nassau Flyers

1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 4/18/2022
A/C TSN 1106 3
PROP TT 1106 3
TACH 1106 3

Prop Entries

Blended and smoothed all nicks on propeller blades.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times

DATE 4/18/2022

SIGNED

Work Order 7079

Mohammed Farhanuddin A&P 4183289

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PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 7098



Nassau Flyers

1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 5/13/2022
A/C TSN 1119 7
PROP TT 1119 7
TACH 1119 7

Prop Entries

Removed leaky propeller governor and replaced with new (P/N 35047-001, S/N off G4608NJ, S/N on G6147NJ) Performed ops check of same, no defects noted

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times

DATE 5/13/2022

SIGNED

Work Order 7098

Mohammed Farhanuddin A&P 4183289

Printed by EBis 3 (datcomedia.com)

Date

PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 6689



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 10/22/2020
A/C TSN 589 7
PROP TT 589 7
TACH 589 7

Prop Entries

- Performed propeller 100 hour inspection IAW Cirrus AMM 5-20.
- *Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner.
- Serviced Propeller with Aeroshell 6 Grease.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE 10/22/2020

SIGNED:

Work Order: 6689

Mohammed Farhanuddin, A&P 4183289

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PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 6711



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 12/4/2020
A/C TSN 691
PROP TT 691
TACH 691

Prop Entries

- Performed propeller 100 hour inspection IAW Cirrus AMM 5-20.
- *Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 12/4/2020

SIGNED:

Work Order: 6711

Mohammed Farhanuddin, A&P 4183289

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PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 6778



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 3/13/2021
A/C TSN 779 7
PROP TT 779 7
TACH 779 7

Prop Entries

- Performed propeller 100 hour inspection IAW Cirrus AMM 5-20.
- *Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 3/13/2021

SIGNED:

Work Order: 6778

Mohammed Farhanuddin, A&P 4183289

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PROP MODEL: HC-E3YR-1RF
PROP S/N: FM2272B
REG. NO: N269JJ
WORK ORDER: 6850



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone: 631-454-0626

DATE: 6/25/2021
A/C TSN 877.6
PROP TT 877.6
TACH 877.6

Prop Entries

- Performed propeller 100 hour inspection IAW Cirrus AMM 5-20.
- *Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 6/25/2021

SIGNED:

Work Order: 6850

Mohammed Farhanuddin A&P 4183289

Printed by EBis 3 (datcomedia.com)

Date

PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 6426



Nassau Flyers

1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 11/12/2019
A/C TSN 197
PROP TT 197
TACH 197

Prop Entries

Performed a 100 hour inspection of propeller per Cirrus AMM and Cirrus inspection checklists. Chaps 05-02 and 05-30
*Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner

Maintenance Release

This aircraft engine propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft engine propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times

DATE 11/12/2019

SIGNED:

Work Order: 6426

Daron McFadden A&P 4138120

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PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 6558



Nassau Flyers

1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 3/25/2020
A/C TSN 295 7
PROP TT 295 7
TACH 295 7

Prop Entries

Performed a 100 hour inspection of propeller per Cirrus AMM and Cirrus inspection checklists. Chaps 05-02 and 05-30
*Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner
Serviced propeller with Aeroshell #6 grease

Maintenance Release

This aircraft engine propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft engine propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times

DATE 3/25/2020

SIGNED:

Work Order: 6558

Daron McFadden A&P 4138120

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PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 6606



Nassau Flyers

1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 6/25/2020
A/C TSN 395 1
PROP TT 395 1
TACH 395 1

Prop Entries

Performed propeller 100 hour inspection IAW Cirrus AMM 5-20.
*Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner.

Maintenance Release

This aircraft engine propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft engine propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times

DATE: 6/25/2020

SIGNED:

Work Order: 6606

Daron McFadden, A&P 4138120

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PROP MODEL HC-E3YR-1RF
PROP S/N FM2272B
REG NO N269JJ
WORK ORDER 6649



Nassau Flyers

1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 8/21/2020
A/C TSN 489 2
PROP TT 489 2
TACH 489 2

Prop Entries

Performed propeller 100 hour inspection IAW Cirrus AMM 5-20.
*Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner.

Maintenance Release

This aircraft engine propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft engine propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times

DATE: 8/21/2020

SIGNED:

Work Order: 6649

Sean McFadden A&P 3647763

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PROP MODEL
PROP S/N
REG NO N269JJ
WORK ORDER 6353



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 8/1/2019
A/C TSN 98.6
PROP TT 98.6
TACH 98.6

Date

Prop Entries

Performed a 100 hour inspection of propeller per Cirrus AMM and Cirrus inspection checklists, Chaps 05-02 and 05-30.
*Removed propeller spinner and serviced/dressed/painted propeller as need, then reinstalled spinner.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 8/1/2019

SIGNED: *Roberto Ruiz*

Work Order: 6353

Roberto Ruiz, A&P 3233677

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PROP MODEL:
PROP S/N:
REG. NO: N269JJ
WORK ORDER: 6414

Nassau Flyers

1300 New Hwy
Farmingdale, NY 11735
Phone: 631-454-0626

DATE: 10/11/2019
A/C TSN: 193.6
PROP TT: 193.6
TACH: 193.6

Prop Entries

Removed Hartzell propeller assembly (P/N: HC-E3YR-1RF, S/N: FM2272B) for repair.

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 10/11/2019

SIGNED: *Roberto Ruiz*

Work Order: 6414

Roberto Ruiz, A&P: 3233677

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10/22/19			DISASSEMBLED, VISUALLY INSPECTED, RESEALED TO CORRECT GREASE LEAK, CHECKED ANGLES, TRACK AND BALANCE. WORKORDER L3389
TSN	193.6		
			THIS IS NOT AN OVERHAUL
			AND CANNOT BE CONSIDERED AS SUCH
			<i>C. Amy Jenkins</i> Sensenich Propeller Service Repair Station #QV9R194N

PROP MODEL
PROP S/N
REG NO N269JJ
WORK ORDER 6414



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

DATE 10/25/2019
A/C TSN 193.6
PROP TT 193.6
TACH 193.6

Prop Entries

Re-installed same Hartzell propeller assembly (P/N HC-E3YR-1RF S/N FM2272B) on aircraft after repairs by Sensenich Propellers. PA Performed an operational and leak check of the same, no defects noted

Maintenance Release

This aircraft, engine, propeller or component(s) on N269JJ were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE 10/25/2019

SIGNED: *Darion McFadden*

Work Order 6414

Darion McFadden, A&P 4138120

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Model Number HC-E3YR-1RF/F7392S-1											
Ass'y Ser No. FM2272B			Hydr Unit No. NA			Bulkhead No. NA			Valve No. NA		
Blade 1: L95575		Blade 2: L95578		Blade 3: L95583		Blade 4:		Blade 5:		Blade 6:	
Clamp 1: NA		Clamp 2: NA		Clamp 3: NA		Clamp 4: NA		Clamp 5: NA			
Reverse	Start Lock	Low Pitch	High Pitch	Feather	Position	Orient.	Qty:Al	St	Scrw	A-2424-1	Washer
NA	NA	13.4	30.0	NA	2	L	2	0	0	0	0
Ref Radius (inches) for angles: 30					2	T	0	0	2	0	0
Comments: Deice Kit: NA											
Packing Certified By: <u>BL</u>					Date: <u>2-25-19</u>						
Inspected By: Tim Jess											

The approved design data for this propeller incorporates all changes required by applicable Airworthiness Directives.
The propeller covered by this certificate has passed a functional test as required by 14 CFR Part 21.137(e)(2).

PROPELLER MAINTENANCE RECORD

Position One

PITCH RANGE

Propeller Model HC-E3YR-1RF

High/Feather _____

Propeller S/N FM2272B

Start Lock _____

Blade Design F7392S-1

Low _____

Blade S/N's

Reverse _____

No. 1 L 95575

No. 2 L 95578

Aircraft Manufacturer Cirrus Design Corp.

No. 3 L 95583

Aircraft Model SR20

No. 4 _____

S/N 2487

No. 5 _____

Registration N269JJ

No. 6 _____

Spinner Assembly Part No. _____