

N177AR

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM



**PROPELLER
MAINTENANCE
RECORDS**

WITTAR



PROPELLER MAINTENANCE RECORDS

Log No. 3

Aircraft Registration No. N1609H*

Propeller Manufacturer McCaughey

Hub Model B2D34C2Φ7

Blade Design No. 78TCA-0

Hub Serial No. 782636

- Blade Serial No's.
- 1. B88619YS
 - 2. B88650YS
 - 3. N/A
 - 4. N/A

Pitch Range:
 High _____ Low _____
 Feather _____ Reverse _____

Governor Manufacturer McCaughey
 Model No. C29ΦD3-A1T12
 Serial No. 751831

Date installed on aircraft 5/23/96 @ 3924.0TT
 Time Between Overhauls (TBO) Φ Hours 8/96

- If used on multi-engine aircraft:
- Right Left
 - Front Rear

(All applicable information must be filled in)



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 1-800-235-6444
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* changed 3/03
 to N177AR

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2003	4734.4	800.4	2110.9	TOTALS brought forward from previous page
<u>JAN 7</u>				
				I certify that this propeller has been inspected IAW an Annual inspection and was determined to be in airworthy condition.
				A/C REG. # <u>1609H</u> DATE <u>7 JAN 03</u> TOTAL A/C TIME <u>800.4</u> HRS. TACH TIME <u>2110.9</u> I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER <u>McCAULEY/EARS</u> AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <u>Don Nickman</u> <u>AIP1612744IA</u> SIGNATURE CERTIFICATE NO./TYPE
2004				
3/11	4786.1	852.1	2162.6	A/C REG. # <u>N177AR</u> DATE _____ TOTAL A/C TIME _____ HRS. TACH TIME _____ I CERTIFY THAT THIS ^{prop} A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER _____ AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <u>Don Nickman</u> <u>AIP1612744IA</u> SIGNATURE CERTIFICATE NO./TYPE
2005				
4/9	4911.9	1084.0		I certify this propeller was inspected IAW an annual inspection and was determined air worthy A/C REG. # <u>N177AR</u> DATE <u>9 APR 05</u> TOTAL A/C TIME <u>4911.9</u> HRS. TACH TIME <u>2275.4</u> I CERTIFY THAT THIS ^{prop} A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER <u>McCAULEY/EARS</u> AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <u>Don Nickman</u> <u>AIP1612744IA</u> SIGNATURE CERTIFICATE NO./TYPE
				SUB-TOTALS this page TOTALS—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2006				TOTALS brought forward from previous page
5/19	4980.0	1046.0	2360.4	
				A/C REG. # <u>N177AR</u> DATE <u>5/19/06</u> TOTAL A/C TIME <u>4980.0</u> HRS. TACH. TIME <u>2360.4</u>
				I CERTIFY THAT THIS ^{Prop} A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER <u>MCCAWLEY/FAA</u> AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. time since #201 - 1056.0 10943
				<u>Don Nickeman</u> <u>A&P 1612744 IA</u> SIGNATURE CERTIFICATE NO./TYPE
				SUB-TOTALS this page TOTALS—Carry forward to next page

MAKE M^cCawley MODEL B2D34C207
 SERIAL NO. 782636
 THE COMPONENT IDENTIFIED ABOVE WAS REPAIRED/OVERHAULED AND INSPECTED IN ACCORDANCE WITH CURRENT CIVIL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER 5485 DATE 04-06-07
 SIGNED [Signature] FOR
 FOSTER'S PROPELLER SERVICE, INC.
 CERTIFICATE NO F3PR014N
 26650 HWY 62 BOYNTON, OK 74422 PH. 918-733-2131

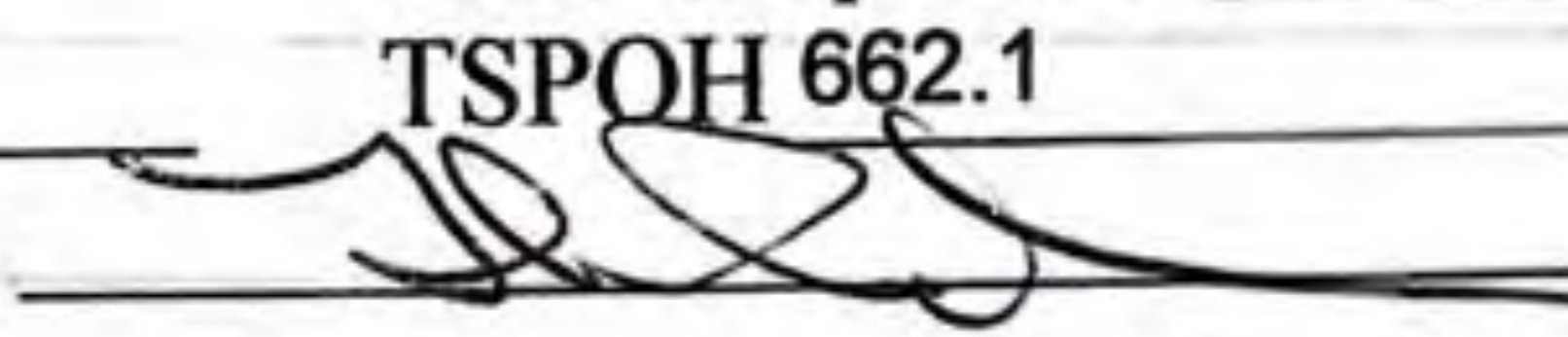
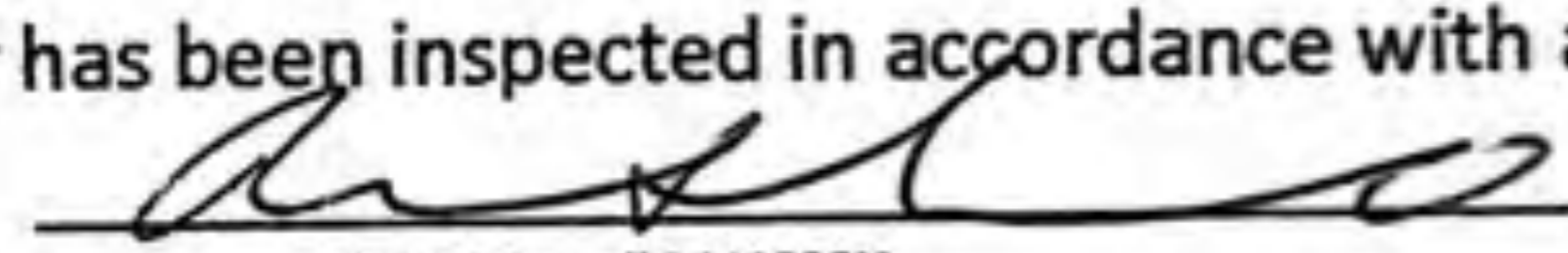
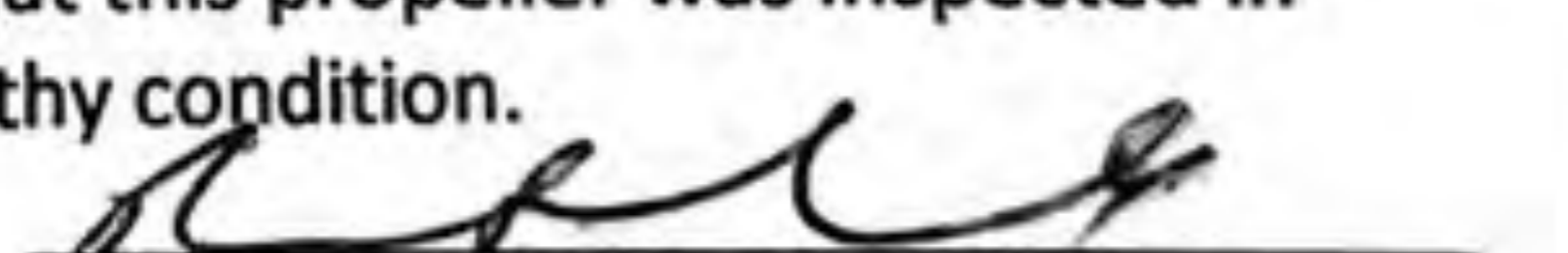
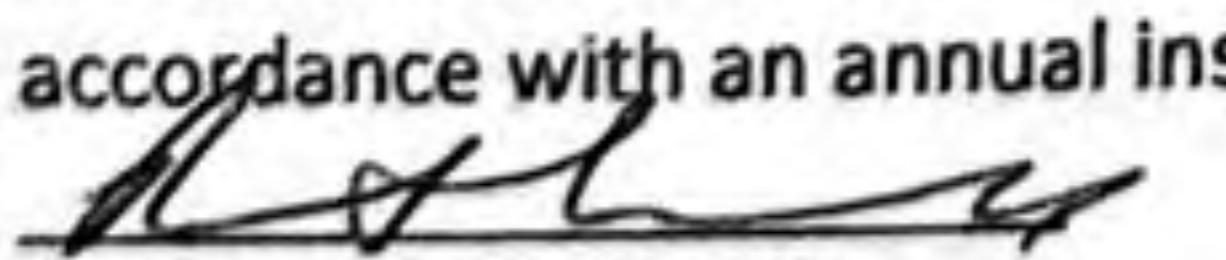
4-11-07 Installed Prop McCawley B234C207 after overhaul by Foster Propeller on #WO 5485 4-6-07
 5045P Prop Total Time Since New
 Prop since overhaul
 Installed on N177AR Torqued & safetied. ground ops checked OK. Approved for return to service at this time

[Signature]
 AIP 183328284

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME*	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2007	5058.1	0.0	58.1	TOTALS brought forward from previous page
8/14				All AD's complied with.
				A/C REG. # <u>N177AR</u> DATE <u>8/16/07</u> TOTAL A/C TIME <u>5048.1</u> HRS. TACH. TIME <u>136.1</u>
				I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER <u>Cessna FAR</u> AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
				<u>Don Wickman</u> <u>AP1612744 IA</u> SIGNATURE CERTIFICATE NO./TYPE
2008	5136.0	77.9	136.0	All AD's complied with.
9/2				
				A/C REG. # <u>N177AR</u> DATE <u>9/2/08</u> TOTAL A/C TIME <u>5136.0</u> HRS. TACH. TIME <u>136.0</u>
				I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER _____ AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
				<u>Don Wickman</u> <u>IA1612744 AP</u> SIGNATURE CERTIFICATE NO./TYPE
2009	5225.1	167.0	225.1	Conducted annual inspection per Cessna inspection list and FAR. All AD's complied with per list in AD section of this log.
10/1				
				A/C REG. # <u>N177AR</u> DATE <u>10/1/2009</u> TOTAL A/C TIME <u>5225.1</u> HRS. TACH. TIME _____
				I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER _____ AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
				<u>Don Wickman</u> <u>AP1612744 IA</u> SIGNATURE CERTIFICATE NO. _____
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

* Changed tach time to last four digits of Horizon digital tach TOTAL Time - UTC

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2010				TOTALS brought forward from previous page
11/1	5326.6	268.5	326.6	<p>Conducted annual inspection per manufacturer's list and applicable FARs. All AD's complied with per attached list in AD section of this log.</p> <p>A/C REG. # <u>N177AK</u> DATE <u>11/1/2010</u> TOTAL A/C TIME <u>3326.6</u> HRS. TACH. TIME <u>326.6</u></p> <p>I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER <u>FARs/4FC</u> AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p><u>Don Hickman</u> ACP 1612744 IA SIGNATURE CERTIFICATE NO./TYPE</p>
2011				
12/5	5355.1	329.0	355.1	<p>Conducted annual inspection per Manufacturer's list and FARs. All AD's complied with per attached list in AD section of this log.</p> <p>A/C REG. # _____ DATE _____ TOTAL A/C TIME _____ HRS. TACH. TIME _____</p> <p>I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER _____ AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p><u>Don Hickman</u> ACP 1612744 IA SIGNATURE CERTIFICATE NO./TYPE</p>
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
<div style="border: 2px solid orange; padding: 10px;"> <p>PROPELLER: Performed 100-hour inspection per FAR 43 App D, dressed blades and lubed hub, if applicable. This propeller inspected in accordance with a 100-hour inspection and found airworthy this date.</p> <p>Dressed blades</p> <p>Date <u>5-12-2016</u> Total Prop Time <u>5707.1</u> TACH/HOBBS <u>5707.1</u> TSPOH <u>662.1</u> A&P # <u>393588930</u> Sig:  T.C.'s Air Care Baraboo-Wisconsin Dells Municipal Airport S3440 Hwy 12, Hanger 839 Baraboo, WI 53913</p> </div>				
<div style="border: 1px dashed gray; padding: 10px;"> <p style="text-align: center;">Aviation Plus LLC 262-656-1260 Aviationplusllc.com</p> <p>05/12/2017 N177AR Tach 5792 SPOH 747 All routine items checked per inspection sheets. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p style="text-align: right;"> Robert Russell 3411885IA</p> </div>				
<div style="border: 1px dashed gray; padding: 10px;"> <p style="text-align: center;">Aviation Plus LLC 262-656-1260 Aviationplusllc.com</p> <p>05/12/2018 N177AR Tach 5935 TTP 5935 SPOH 890 All routine items checked per inspection sheets. FAR43 App D. I certify that this propeller was inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p style="text-align: right;"> Robert Russell 3411885IA</p> </div>				
<div style="border: 1px dashed gray; padding: 10px;"> <p style="text-align: center;">Aviation Plus LLC 262-656-1260 Aviationplusllc.com</p> <p>06/01/2019 N177AR Tach 6011 TTP 6011 SMOH 966 All routine items checked per inspection sheets. FAR43 App D. I certify that this propeller was inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p style="text-align: right;"> Robert Russell 3411885IA</p> </div>				
				SUB-TOTALS this page
				TOTALS —Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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200 Wings Way, Belgrade, MT 59714 (406)-898-2012
CRS QM5R150N (KBZN)

DATE	REGISTRATION	PROPELLER	SERIAL #	TAC	SPOH
2 NOV 2020	N177AR	B2D34C207	782636	6078.2	1039.2

Cleaned, painted and inspected propeller. I certify that this propeller has been inspected in accordance with a 100HR inspection and was determined to be in an airworthy condition.

[Signature]
Arlin C. Wass A&P 1340061



200 Wings Way, Belgrade, MT 59714 (406)-898-2012
CRS QM5R150N (KBZN)

DATE	REGISTRATION	PROPELLER	SERIAL #	TAC	SPOH
3 NOV 2021	N177AR	B2D34C207	782636	6128.4	1128.4

Cleaned, painted and inspected propeller. I certify that this propeller has been inspected in accordance with a 100HR inspection and was determined to be in an airworthy condition.

[Signature]
Arlin C. Wass A&P 1340061

PROP MODEL: B2D34C207
PROP S/N: 782636
REG. NO: N177AR
WORK ORDER: EKS0198



Choice Aviation, LLC

Ennis, MT Shop – EKS
PO Box 1570
Ennis, MT 59729

DATE: 12/8/2022
A/C TSN: 6242.78
PROP TT: 1242.78
TACH: 6242.78

Prop Entries

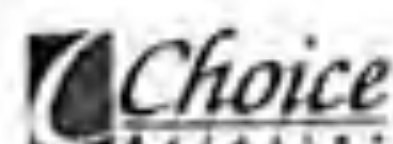
- Dressed blades and painted. I certify that this propeller was inspected IAW a annual/100hr inspection IAW Ac43.13 appendix D and was determined airworthy at this time.

DATE: 12/8/2022

SIGNED: *[Signature]*
Jeremy Westlake, IA 3515892 IA

Work Order: EKS0198
Printed by EBIS 3 (datcomedia.com)

PROP MODEL: B2D34C207
PROP S/N: 782636
REG. NO: N177AR
WORK ORDER: EKS0250



Choice Aviation, LLC

Ennis, MT Shop – EKS
PO Box 1570
Ennis, MT 59729

DATE: 4/26/2024
A/C TSN: 6301.27
PROP TT: 58.49
TSPOH: 1301.27
TACH: 6301.27

Prop Entries

Dressed blades and painted. Inspected spinner and spinner bulkhead. Inspected bolts and safety wire. I certify that this propeller was inspected IAW a Annual/100hr inspection IAW AC43.13 appendix D and was determined airworthy at this time.

I Certify that this Propeller has been inspected in accordance with an Annual Inspection as outlined in FAR 43, Appendix D and was determined to be in Airworthy condition.

DATE: 4/26/2024

SIGNED: *[Signature]*
Jeremy Westlake, IA: 3515892 IA

Work Order: EKS0250
Printed by EBIS 3 (datcomedia.com)

TOTALS—Carry forward to next page

DATE

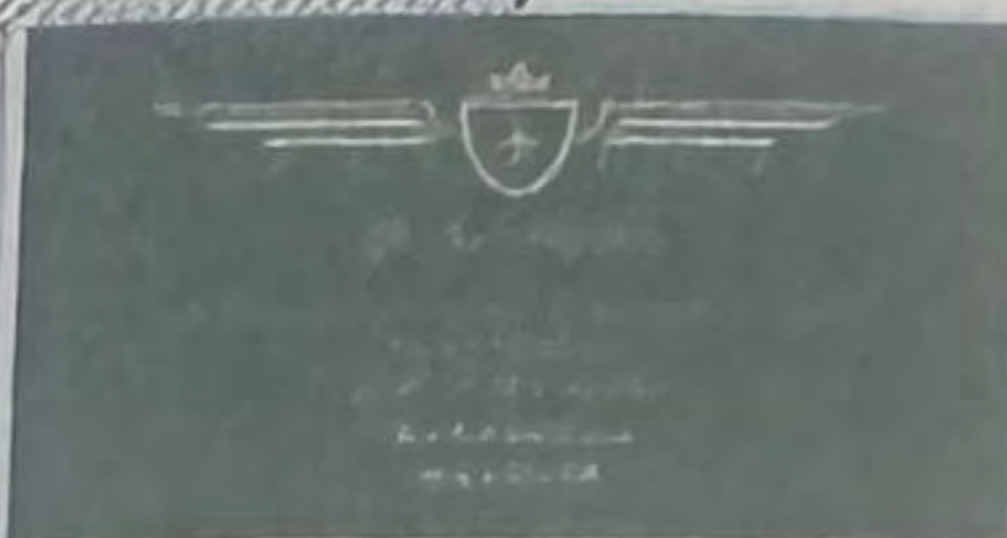
TOTAL TIME IN SERVICE

TOTAL TIME SINCE OVERHAUL

TACH OR RECORDING METER TIME

Page No. _____

DESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK



N177AR

Prop SN: 782636

ACTT:6373.04

TSMOH:1373.04

8/27/2025

TOTALS brought forward from previous page

Discrepancy: Aircraft Annual Due. Corrective Action: Inspection completed. I certify this prop has been inspected IAW a 100hr inspection and was found to be in an airworthy condition.

Work Performed By: Josh O'Connor AP3613811IA

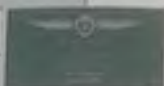
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TOTALS—Carry forward to next page

DATE

TOTAL
TIME
IN
SERVICETOTAL
TIME
SINCE
OVERHAULTACH OR
RECORDING
METER
TIME

Page No.

DESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

N177AR

Prop SN. 782636

ACTT:6373.04

TSMOH:1373.04

8/27/2025

TOTALS brought forward from previous page

Discrepancy: Aircraft Annual Due. Corrective Action: Inspection completed. I certify this prop has been inspected IAW a 100hr inspection and was found to be in an airworthy condition.

Work Performed By: Josh O'Connor AP36138111A

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