

mt-propeller

The Winner's Propeller

PROPELLER LOGBOOK

EASA DE.21G.0008 / EASA.21J.020

Owner Name_____

Address_____

Propeller Model: MT 175 R 127 - 2Ca

Hub Serial No.: 15049

Year of Construction: 2015

**Please note that the torque of the prop
mounting bolts must be checked after first flight,
next 25 hours and than lattest every 100 hours or once a year !**

**Please check required torque on the decal located at the prop hub. In case you can't identify the torque
you must contact the next authorized service station. For more informations please read the
Operating & Installation Manual E-112 send with the propeller.**

INSTALLATION HISTORY

Da

REG. NO	N583XL
MAKE	MT
MODEL	MT175R127-2Ca
S/N	15049

MIDWEST AVTECH INC.
I.V. REGIONAL AIRPORT
P.O.BOX 451
PERU, IL 61354

DATE	05/14/15
TACH	520.7
PROP T.T.	0
SMOH	

INSTALLED THIS PROP ON N583XL IAW MT AND LIBERTY INSTRUCTIONS - PROP WAS CLOCKED PER AD 2009-08-05R1 AND CSB-09-001

I CERTIFY THAT THIS PROP HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION

CHARLES M. STUDER

Charles M. Studer

A&P 337545845 IA

REG. NO.	N583XL
MAKE	MT
MODEL	MT 175R 127-2Ca
S/N	15049

MIDWEST AVTECH INC.
I.V. REGIONAL AIRPORT
P.O.BOX 451
PERU, IL 61354

DATE	07/15/15
TACH	524.7
PROP TT	4.0
SMOH	


RETORQUED PROP TO MT SPECS

WILLIAM E. MIGLIORINI

William E. Migliorini

A&P360625846 IA

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers																	
May 04 2015	00:00	/	Manufactured	 																	
<table border="1"> <tr> <td>REG. NO</td> <td>N583XL</td> <td rowspan="4"> MIDWEST AVTECH INC. I.V. REGIONAL AIRPORT P.O.BOX 451 PERU, IL 61354 </td> <td>DATE</td> <td>06/24/16</td> </tr> <tr> <td>MAKE</td> <td>MT</td> <td>TACH</td> <td>540.5</td> </tr> <tr> <td>MODEL</td> <td>MT175R127-2Ca</td> <td>PROP T.T.</td> <td>19.8</td> </tr> <tr> <td>S/N</td> <td>15049</td> <td>SMOH</td> <td></td> </tr> </table>					REG. NO	N583XL	MIDWEST AVTECH INC. I.V. REGIONAL AIRPORT P.O.BOX 451 PERU, IL 61354	DATE	06/24/16	MAKE	MT	TACH	540.5	MODEL	MT175R127-2Ca	PROP T.T.	19.8	S/N	15049	SMOH	
REG. NO	N583XL	MIDWEST AVTECH INC. I.V. REGIONAL AIRPORT P.O.BOX 451 PERU, IL 61354	DATE	06/24/16																	
MAKE	MT		TACH	540.5																	
MODEL	MT175R127-2Ca		PROP T.T.	19.8																	
S/N	15049		SMOH																		
C/W PROP BOLT TORQUE CHECK																					
I CERTIFY THAT THIS PROP HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION																					
CHARLES M. STUDER <u>Charles M Studer</u> A&P 337545845 IA																					

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

REG. NO	N583XL
MAKE	MT
MODEL	MT175R127-2Ca
S/N	15049

MIDWEST AVTECH INC.
I.V. REGIONAL AIRPORT
P.O.BOX 451
PERU, IL 61354

DATE	06/22/17
TACH	557.8
PROP T.T.	37.1
SMOH	

Y

Date

I CERTIFY THAT THIS PROP HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION

atures
Station
bers

CHARLES M. STUDER

Charles M Studer

A&P 337545845 IA

REG. NO	N583XL
MAKE	MT PROPELLER
MODEL	MT175R127-2Ca
S/N	15049

MIDWEST AVTECH INC.
I.V. REGIONAL AIRPORT
P.O.BOX 451
PERU, IL 61354

DATE	08/08/18
TACH	589.3
PROP T.T.	68.6
SMOH	

I CERTIFY THAT THIS PROP HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION

CHARLES M. STUDER

Charles M Studer

A&P 337545845 IA

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

PROP MODEL MT175R127-20a
PROP S/N 07118
REG NO N583XL
WORK ORDER 8413-08-2019



J.A. Air Center

Repair Station No. NF2R029L
43W730 US RT 30
Sugar Grove, Illinois 60554
Phone: 630.584.3200

DATE: 17 December, 2019
A/C TSN: 590
PROP TT:
TSPOH:
TACH:

Prop Entries

3 Inspected and serviced this propeller as per the Liberty and MT propeller service manuals for an annual inspection.

Maintenance Release

I certify the aircraft and/or component(s) on was repaired and/or inspected in accordance with an annual inspection, and current regulations of the Federal Aviation Administration and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station CRS NF2R029L and EASA.145.5424 under Work Order No. 8413-08-2019, Dated 17 December, 2019.

DATE: 17 December, 2019

SIGNED:

Jon Hilgenberg
Certified Repair Station No. NF2R029L

Work Order: 8413-08-2019

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Date: 6/13/2023; Aircraft: N583XL

Tach: 874.4, PropTT: 353.7 - Performed annual inspection IAW FAR Part 43 appendix D. Cleaned and dressed propeller. Test run OK.

I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Aero Maintenance, Inc.

Shop Order 23-1637

Jason Cochran

AP3316647 IA

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DeLand, FL 32724
USA
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Fax: (386) 736-7696
E-mail: info@mt-propellerusa.com
Internet: www.mt-propellerusa.com