

LOGBOOK OPENED 19 JUNE 2017

② TACH: 0811.4

N 8\$R

Front Rear
Left Right



AMERITECH INDUSTRIES, INC
Where Performance Begins...®

PROPELLER LOGBOOK

Ameritech Industries, Inc.
dba: American Propeller Service

FAA REPAIR STATION #NO3R717L

www.ameritech-aviation.com
sales@ameritech-aviation.com

20208 Charlanne Drive
Redding, California 96002, U.S.A.
(530) 221-4470 / (800) 292-7767

PROPELLER MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. _____

Propeller Manufacturer MT-Propeller

Hub Model MTV-12-D

Hub Serial No. 120012

Blade Design No. 188-30d

Blade Serial No's.

1. ACK-44500

2. ACK-44501

3. ACK-44502

4. _____

5. _____

6. _____

Pitch Range:

Low 12.0 High 33.0

Feather _____ Reverse _____


Governor Manufacturer _____


Model No. _____

Serial No. _____

For current TBO's call: 1.800.292.7767

MT Prop → WEIGHT 45.6 LBS INSTALLED PROPELLER
+ SPINNER WEIGHT.

DATE	TSN	TSO	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
06/12/2017		0.0	 <p>AMERITECH INDUSTRIES DBA AMERICAN PROPELLER SERVICE REPAIR STATION NO. NO3R717L 20208 CHARLANNE DRIVE REDDING, CA 96002 USA</p> <p>WORK ACCOMPLISHED <u>Overhauled</u></p> <p>MODEL NO. <u>MTV-12-D</u></p> <p>SERIAL NO. <u>120012</u></p> <p>THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER</p> <p>REPAIR ORDER # <u>21706-05-2017</u></p> <p>DATED: <u>06-12-2017</u></p> <p>SIGNED <u>Mike Crowell</u> MIKE CROWELL (AUTHORIZED INDIVIDUAL)</p> <p style="text-align: right;">FORM LB01</p>
			<p>EGA Aviation Inc. 2642 Airport Drive N. Las Vegas, NV. 89032 (702) 683-7507 Propeller Logbook WO# 2658</p> <p>19 Jun 2017 Total TI 0000.0</p> <p>NBSR Tach: 0811.4</p> <p>Reinstalled prior removed MT propeller Model # MTV-12-D S/N 120012 from overhaul by AMERICAN PROPELLER SERVICE, INC. under WO# APS02856. Installed IAW MT instructions Post maint. run up and cycle of prop indicates all op,s normal and no leaks noted .</p> <p>Aircraft returned to service Lennie John Guerin 21483690 A/P IA <u>Lennie John Guerin</u></p>
			<p>This propeller has been Dynamically Balanced using a Chadwick Helmuth Vibrex Balance System.</p> <p>IPS before <u>0.5</u> IPS after <u>0</u></p> <p>Weight added <u>44</u> Grams</p> <p>Authorized Signature <u>Max hand</u> IA2159073</p> <p><u>Completed on 7/28/17 J. Catcher</u></p>

DATE	TSN	TSO	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			 <p>AMERITECH INDUSTRIES DBA AMERICAN PROPELLER SERVICE REPAIR STATION NO. N03R717L 2020B CHARLANNE DRIVE REDDING, CA 96002 USA</p> <p>WORK ACCOMPLISHED <u>Repaired Mounting Stud</u></p> <p>MODEL NO. <u>MTV-12-D</u></p> <p>SERIAL NO. <u>120012</u></p> <p>THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER</p> <p>REPAIR ORDER # <u>22095-10-2017</u></p> <p>DATED: <u>10-05-2017</u></p> <p>SIGNED <u><i>Mike Crowell</i></u> MIKE CROWELL (AUTHORIZED INDIVIDUAL)</p> <p style="text-align: right;">FORM LB01</p>
			<p style="text-align: right;">EGA Aviation, Inc. 2642 Airport Dr. N. Las Vegas, NV. 89032 (702) 683-7507</p> <p>N8SR Tach:0841.8 Installed prior removed propeller Model # MTV-12-D S/N 120012 for repair of mounting stud by AMERICAN PROPELLER SERVICE under WO# 22095-10-2017. Installed propeller with new "O" ring and torqued IAW MM and secured. Install spinner. Post maint. run up indicates all op,s normal and no leaks noted at this time.</p> <p style="text-align: right;">10 Oct. 2018 TTSN:0030.4</p> <p>Aircraft returned to service Lennie John Guerin 21483690 A/P IA <u><i>Lennie John Guerin</i></u></p>
			<p style="text-align: right;">EGA Aviation, Inc. 2642 Airport Dr. N. Las Vegas, NV. 89032 (702) 683-7507</p> <p>N8SR Tach:0951.1 C/W ANNUAL inspection IAW Piper PA-28R-201T checklist and MM. Removed spinner. Inspected prop mounting hardware and prop hub with no defects noted. Dressed and painted prop. Reinstalled and secured spinner. AD 2007-26-13 found N/A by date and MT type prop installed on Jan. 2012. All AD,s checked and C/Wed to date. Post maint. run up indicates all op,s normal and no leaks noted at this time.</p> <p style="text-align: right;">8 May 2018 TTSO:0139.7</p> <p>I certify this Propeller has been inspected IAW a ANNUAL inspection and has been determined to be in an airworthy condition.</p> <p style="text-align: right;">Lennie John Guerin 21483690 A/P IA</p> <u><i>Lennie John Guerin</i></u>

DATE	TSN	TSO	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
9/14/18			This propeller has been dynamically balanced using a Chadwick Helmuth Vibrex Balance System I.P.S. Before <u>0.7</u> I.P.S. After <u>0.1</u> Weight added: <u>3.28</u> grams. Authorized Signature: <u>[Signature]</u> AP 2159 075 9/14/18 EGA Aviation, Inc. 2642 Airport Dr. N. Las Vegas, NV. 89032 (702) 683-7507 NBSR <u>1012.0</u> Propeller logbook WO#3486 17 Sept. 2018 Tach: <u>1012.0</u> TTSO: Reinstalled due to engine change MT propeller prior removed. Installed with new "O" ring and torqued IAW MT torque spec.s. Painted propeller face and reinstalled and secured spinner. All AD,s checked and C/Wed to date. Post install run indicates all op,s normal and no leaks noted at this time. Aircraft returned to service Lennie John Guerin 21483690 A/P IA <u>[Signature]</u>
			EGA Aviation, Inc. 2642 Airport Dr. N. Las Vegas, NV. 89032 (702) 683-7507 NBSR <u>105.8</u> Propeller Logbook 1 June 2019 Tach: <u>105.8</u> WO#4064 S/N 120012 TTSN:0312.3 C/W ANNUAL insp. IAW Piper PA-28R-201T checklist and MM. Removed spinner inspected prop mounting bolts. Dressed and painted prop. Inspect prop hub. Reinstalled and secured spinner. All AD,s check and C/Wed to date. Post maintenance run up indicates all op,s normal and no leaks noted at this time. Post maint. run up indicates all op,s normal and no leaks noted at this time. I certify this PROPELLER has been insp. IAW a ANNUAL insp. and has been determined to be in an airworthy condition. Lennie John Guerin 21483690 A/P IA <u>[Signature]</u>
This propeller has been dynamically balanced using a Chadwick Helmuth Vibrex Balance System I.P.S. Before <u>0.3</u> I.P.S. After <u>0.0</u> Weight added: <u>1.8</u> grams. Authorized Signature: <u>[Signature]</u> AP 2159 075 8-30-2019 N-8-SR			EGA Aviation, Inc. 2642 Airport Dr. N. Las Vegas, NV. 89032 (702) 683-7507 NBSR <u>115.1</u> Propeller Logbook 4 Sept. 2019 Tach: <u>115.1</u> WO#4181 S/N 190846 TTSN: 9000.0 Removed current MT Propeller Model # MTV-12-0 S/N 120012 and installed factory new HARTZELL STC kit under STC# SA01024CH Model # PHC-C3YF-1RF S/N QG1715B IAW the supplied installation instructions P/N HP 2834 pages 1 and 2. Installed as well IAW Piper PA-28R-201T MM. Revised weight and balance for new propeller installation and installed into aircraft records. Form 337 provided. Post installation run up indicates all op,s normal and no leaks noted at this time. Aircraft returned to service Lennie John Guerin 21483690 A/P IA <u>[Signature]</u>

DATE	TSN <i>TRK</i>	TSO	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
11/1/19	1585		<p>INSTALL Prop GUARD P/N# LE19359-1 (05-05335)</p> <p>I.A.W. STC SPO0582.NY</p> <p><i>J. Catchings</i> 276965 A/P</p>
			<p>EGA Aviation, Inc. 2642 Airport Dr. Las Vegas, NV. 89032 (702) 683-7507</p> <p>NBSR PHC-C3YF-1RF Propeller Logbook QG1715B 24 July 2020 Tach: 0200.5 ZAD46-666 WO#4486 S/N 61855 TTSO: 0085.4 C/W ANNUAL Insp. IAW piper PA-28R-201T checklist and MM. Removed spinner and inspected prop mounting hardware with no defects noted. Reinstalled spinner and secured. All AD,s checked and C/Wed to date. Post maintenance run up indicates all op,s normal and no defects or leaks noted.</p> <p>I certify this PROPELLER has been insp. IAW a ANNUAL insp. and has been determined to be in an airworthy condition.</p> <p>Lennie John Guerin 21483690 A/P IA</p> <p><i>Lennie John Guerin</i></p>
			<p>EGA Aviation, Inc. 2642 Airport Dr. N. Las Vegas, Nv. 89032 (702) 683-7507 Propeller Logbook</p> <p>NBSR 01 Aug 2021 Tach: 257.6 PHC-C3YF-1RF WO#4763 S/N: QG1715B TTSN: 142.5</p> <p>C/W an annual inspection IAW Piper PA-28R-201T checklist and MM. Removed spinner. Inspected propeller mounting hardware with no defects noted. Dressed and painted prop. Reinstalled and secured spinner. All AD's checked and C/W to date. Post Maint. run up Indicates all ops normal and no leaks noted. No Inop equipment</p> <p>I certify this Propeller has been insp. IAW an annual insp. and has been determined to be in an airworthy condition.</p> <p>James Catchings 2769658 A/P I/A</p> <p><i>J. Catchings</i></p>