Book 2

N101DA

THE adlog™ AIRCRAFT MAINTENANCE RECORDKEEPING SYSTEM

O/H 7/13/2020

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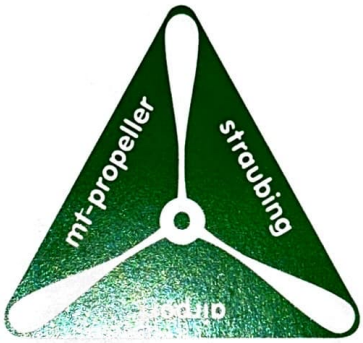

mt-propeller

The Winner's Propeller

PROPELLER LOGBOOK

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

MTE - 1198
Juni 2005

MAINTENANCE RECORDS

LEFT PROPELLER

Book 2

N101DA

THE adlog™ AIRCRAFT MAINTENANCE RECORDKEEPING SYSTEM

O/H 7/13/2020

INSTALLATION HISTORY

Date	Aircraft Model, Registration & Serial No., Tacho or Hobbs-Time
22.03.06	INSTALLED DA42 42.125LH

MAINTENANCE RECORDS

LEFT PROPELLER

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
21.02.06	00:00	—	Manufactured	Ausweis-Nr. 6234 Klasse 4
22.3.06	00:00	—	INSTALLED DA42 42.125 LH	

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

Book 2

N101DA

THE adlog™ AIRCRAFT MAINTENANCE RECORDKEEPING SYSTEM

O/H 7/13/2020

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Date
NOTI

Lt Propeller Mod:	Lt Propeller S/N:	N101DA
MTV-6-A-C-F	06117	S/N: 42.125
Total Time:	Hobbs Time:	Date:
99.1	NA	11/08/2006

Performed a 100 Hour/Annual Inspection in accordance with 14 CFR Part 43 appendix D and the Diamond DA 42 Series Aircraft Maintenance Manual. Inspected spinner, bulkhead, and blades. AD's checked through Tdata release # 2006-22.

THE ABOVE DESCRIBED MAINTENANCE IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS ON FILE UNDER S.O. # LS06-1214.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR AN INSPECTION PROGRAM REQUIRED BY FAR 91.409 (F) (3), AND IS APPROVED FOR RETURN TO SERVICE.

AUTHORIZED SIGNATURE: Michael S. Herbert AP3153561 IA Michael S. Herbert

TWENTY YEARS WEST COAST CHARTERS 1987 2007

2881 E. Spring Street, Long Beach, CA 90806
Office: 562-981-6064 Fax: 562-981-6071

MAINTENANCE RECORDS

LEFT PROPELLER

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers

Lt Propeller Mod: MTV-6-A-C-F
Total Time: 122.0

Lt Propeller S/N: 06117
Tach Time: 122.0

N101DA
S/N: 42.125
Date: 1/15/2008

Performed a 100 Hour/Annual Inspection in accordance with the Diamond DA 42 Series Aircraft Maintenance Manual. Inspected spinner, bulkhead, and blades. AD's checked through Tdata release # 2007-26.

THE ABOVE DESCRIBED MAINTENANCE IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS ON FILE UNDER S.O. # LS08-1007.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

AUTHORIZED SIGNATURE: Michael S. Herbert AP3153561IA Michael Herbert.

WEST COAST CHARTERS

2881 E. Spring Street, Long Beach, CA 90806
Office: 562-981-6064 Fax: 562-981-6071

NOT & 12

Book 2

N101DA

THE adlog™ AIRCRAFT MAINTENANCE RECORDKEEPING SYSTEM

O/H 7/13/2020

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
NOTE:				12

LH Propeller Mod: MTV-6-A-C-F | LH Propeller S/N: 06117 | N101DA S/N: 42.125

Propeller Total Time: 138.7 | Aircraft total Time: 138.7 | Date: 2/24/2009

COMPLIED WITH THE FOLLOWING INSPECTIONS:

1. 100 Hour/Annual Inspection IAW the DA 42 AMM, CH 5.

ABOVE DESCRIBED MAINTENANCE IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS ON FILE UNDER S.O. # LS09-0017.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR AN INSPECTION PROGRAM REQUIRED BY FAR 91.409 (b), AND IS APPROVED FOR RETURN TO SERVICE. AD'S REVIEWED THROUGH BIWEEKLEY 2009-04.

AUTHORIZED SIGNATURE: Michael S. Herber Michael Herber CRS # GSPR467E.

TWENTY YEARS WEST COAST CHARTERS 1987 2007

2881 E. Spring Street, Long Beach, CA 90806
Office: 562-981-6064 Fax: 562-981-6071

MAINTENANCE RECORDS

LEFT PROPELLER

MAINTENANCE & SERVICE HISTORY

WEST COAST AIRCRAFT MAINTENANCE

Tail# N101DA	**Model: MTV-6-A-C-F**	**S/N: 06117**
Left Propeller Log	**Total Time: 233.1**	**Total Cycles: N/A**
AFTT: 233.1	**TSO: N/A**	**CSO: N/A**

COMPLIED WITH THE FOLLOWING INSPECTION AND SCHEDULED MAINTENANCE ITEMS

1- 100hrs/Annual inspection using the DA-42 MM 200hrs checklist as a guide.

COMPLIED WITH THE FOLLOWING SERVICE BULLETINS AND AIRWORTHINESS DIRECTIVES

1- Airworthiness Directives checked biweekly thru 2010-04.

THE ABOVE DESCRIBED MAINTENANCE IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS ON FILE UNDER S.O. #. LS10-2043

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR AN INSPECTION PROGRAM REQUIRED BY FAR 91.409 (a), AND IS APPROVED FOR RETURN TO SERVICE.

AUTHORIZED SIGNATURE_____ DATE: MAR 16 2010

WEST COAST AIRCRAFT MAINTENANCE 2881 East Spring Street Long Beach CA 90806 FAA CRS GSPR467E

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Book 2

N101DA

THE adlog™ AIRCRAFT MAINTENANCE RECORDKEEPING SYSTEM

O/H 7/13/2020

WEST COAST AIRCRAFT MAINTENANCE

Tail# N101DA	Model: MTV-6-A-C-F	S/N: 06117
Left Propeller Log	Total Time: 274.7	Total Cycles: N/A
AFTT: 274.7	TSO: N/A	CSO: N/A

COMPLIED WITH THE FOLLOWING INSPECTION AND SCHEDULED MAINTENANCE ITEMS

1- 100hrs/Annual inspection using the DA-42 MM 200hrs checklist as a guide.

COMPLIED WITH THE FOLLOWING SERVICE BULLETINS AND AIRWORTHINESS DIRECTIVES

1- Airworthiness Directives checked biweekly thru 2011-08.

THE ABOVE DESCRIBED MAINTENANCE IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS ON FILE UNDER S.O. #. LS11-2361

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR AN INSPECTION PROGRAM REQUIRED BY FAR 91.409 (a), AND IS APPROVED FOR RETURN TO SERVICE.

AUTHORIZED SIGNATURE Michael Hresko DATE: APR 27 2011

WEST COAST AIRCRAFT MAINTENANCE 2881 East Spring Street Long Beach CA 90806 FAA CRS GSPR467E

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MAINTENANCE RECORDS

LEFT PROPELLER

MAINTENANCE & SERVI CE HISTORY

Date	Total Propeller Time	Time Since Overhaul
07-13 2020		0.0

NOTE: Enter Compliance With All Applica

AMERITECH INDUSTRIES DBA
AMERICAN PROPELLER SERVICE
REPAIR STATION No. NO3R717L
20208 CHARLANNE DRIVE
REDDING, CA 96002 USA

WORK ACCOMPLISHED Overhauled

MODEL NO. MTV-6-A-C-F

SERIAL NO. 06117

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

REPAIR ORDER # 24867-06-2020

DATED: 07-13-2020

SIGNED MIKE CROWELL

(AUTHORIZED INDIVIDUAL)

FORM LB01

Book 2

N101DA

THE adlog™ AIRCRAFT MAINTENANCE RECORDKEEPING SYSTEM

PROP MODEL (L):
MTV-6-A-C-F/CF187-129
PROP S/N (L): 06117
REG. NO: N101DA
WORK ORDER: 3705

Aero City Maintenance
2901 East Spring St. Suite A
Long Beach, CA 90806
Phone: 562-912-4263

DATE: 7/16/2020
A/C TSN: 512.1
PROP TT (L): 512.1
TSPOH (L): 0
TACH: 512.1

N/

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Left Prop Entries

Complied with Annual inspection using Diamond DA42 AMM chapter 5 and FAR part 43 appendix D as a guide. All applicable Airworthiness Directives have been researched through bi-weekly issue 2020-13.... RH & LH Propellers removed and sent out for overhaul by Ameritec industries and re-installed RH S.N.: 06119 and LH S.N.: 06117 referencing Diamond Aircraftr DA42 AMM CH: 61-10. Operation/leak check good.

I certify that this Aircraft has been inspected in accordance with Annual inspection checklist and was determined to be in airworthy condition.

DATE: 7/16/2020 SIGNED:

Ysmael Galera, License: A&P 3587770 IA

Work Order: 3705

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11

MAINTENANCE RECORDS

LEFT PROPELLER

1. Approving Civil Aviation Authority/Country:	2.
FAA/UNITED STATES	**AUTHORIZED RELEASE CERT** **FAA Form 8130-3, AIRWORTHINESS APPROVA**

4. Organization Name and Address:

Ameritech Industries dba American Propeller Service
20208 Charlanne Drive
Redding, CA 96002 USA

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10.
1	MT-Propeller propeller	Prop: MT-Propeller propeller Hub: MTV-6-A-C-F Blade: CF187-29	1	Blade: W Hub: 061

12. Remarks:

Overhauled as per Service Manual E-220 Rev. 64, E-808 Rev. 11 and E-1290 Rev. 42. Complied with Service Bulletin 01R5.

13a. Certifies the items identified above were manufactured in conformity to:

☐ **Approved design data and are in condition for safe operation.**

☐ **Non-approved design data specified in Block 12.**

14a. ■ **14 CFR 43.9 Retur**

Certifies that unless oth and described in Block Federal Regulations, pa return to service.

13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed) Mike Crowell

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to inst

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority differe Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/prope specified in Block1.

Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records m with the national regulations by the user/installer before the aircraft may be flown.

THE adlog™ AIRCRAFT MAINTENANCE RECORDKEEPING SYSTEM

PROPELLER MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. N101DA

Propeller Manufacturer MT - PROPELLERS

Hub Model MTV-6-A-C-F

Blade Design No. _____

Hub Serial No. 06117

Blade Serial No's.

1. _____
2. _____
3. _____
4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft _____

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

☐ Right ☒ Left

☐ Front ☐ Rear

(All applicable information must be filled in)

AEROTECH PUBLICATIONS INC.

www.adlog.com

P.O. Box 1359 / Southold, NY 11971-0965

(631) 765-9375

1-800-235-6444

FAX: (631) 765-9359

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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
				ought forward from previous page

MXdiamond
2901-F E. Spring St., Long Beach, CA
562-366-4806
562-881-5345

Date: 5/10/12 N101DA S/N: 42.125
Propeller: MTV-6-A-C-F/CF187-129 S/N: 06117
Tach: 318.8

1. Performed Annual/100Hr Inspection using DA42 AMM as a guide
2. Inspected spinner, bulkhead, hub, and blades.
3. AD 2077-13-06 (Blade sheaths) N/A by MFG date.
4. ADs current to biweekly revision 2012-06.
5. Performed ground run operational check with no discrepancies noted at this time.

I certify this propeller has been inspected IAW an Annual Inspection and was determined to be in airworthy condition.

Authorized Signature
Michael Herbert AP3153561 IA

Date: 6/1/13 N101DA S/N: 42.125
Propeller: MTV-6-A-C-F/CF187-129 S/N: 06117
Total Time: 369.9

MXdiamond
2901A E. Spring St. Long Beach, CA 90806
Main: 562.989.9495
Cell: 562.881.5345

1. Performed Annual/100Hr Inspection using DA42 AMM as a guide
2. Inspected spinner, bulkhead, hub, and blades.
3. ADs current to biweekly revision 2013-10.
4. Performed ground run operational and leak check.

I certify this propeller has been inspected IAW an Annual/100Hr Inspection and was determined to be in airworthy condition.

Authorized Signature
Michael Herbert AP3153561 IA

Date: 5/9/14 N101DA S/N: 42.125
Propeller: MTV-6-A-C-F/CF187-129 S/N: 06117
Total Time: 375.6 Hobbs: N/A

Angel City Flyers
2901A E. Spring St. Long Beach, CA 90806
Main: 562.366.4806
Cell: 562.881.5345

1. Performed 100Hr Inspection using DA42 AMM as a guide.
2. Inspected spinner, bulkhead, hub, and blades.
3. ADs current to biweekly revision 2014-08.
4. Performed ground run operational and leak check.

I certify this propeller has been inspected IAW an Annual Inspection and was determined to be in airworthy condition.

Authorized Signature
David Seastead AP3492477 IA

Date: 3/18/2015 N101DA S/N: 42.125
Propeller: MTV-6-A-C-F/CF187-129 S/N: 06117
Total Time: 464.2 Hobbs: N/A

MX Aero Global LLC
2901A E. Spring St. Long Beach, CA 90806
Main: 562.912.4263
Cell: 562.881.5345

1. Performed 100Hr Inspection using DA42 AMM as a guide.
2. Inspected spinner, bulkhead, hub, and blades.
3. ADs current to biweekly revision 2015-05.
4. Performed ground run operational and leak check.

I certify this propeller has been inspected IAW an Annual Inspection and was determined to be in airworthy condition.

Authorized Signature
David Seastead AP3492477 IA

Date: 4/11/16 N101DA S/N: 42.125
Propeller: MTV-6-A-C-F/CF187-129 S/N: 06117
Total Time: 492.4 Hobbs: N/A

MX Aero Global LLC
2901A E. Spring St. Long Beach, CA 90806
Main: 562.912.4263
Cell: 562.881.5345

1. Performed 100 Hour Inspection using DA42 AMM as a guide.
2. Inspected spinner, bulkhead, hub, and blades.
3. ADs current to biweekly revision 2016-07.
4. Performed ground run operational and leak check.

I certify this propeller has been inspected IAW an Annual Inspection and was determined to be in airworthy condition.

Authorized Signature
David Seastead AP3492477 IA

TOTALS carry forward to next page

Date: 4/27/17 N101DA S/N: 42.125
Propeller: MTV-6-A-C-F/CF187-129 S/N: 06117
Total Time: 499.5

MX Aero Global LLC
2901A E. Spring St. Long Beach, CA 90806
Main: 562.912.4263
Cell: 562.881.5345

1. Performed 100 Hour Inspection using DA42 AMM as a guide.
2. Inspected spinner, bulkhead, hub, and blades.
3. ADs current to biweekly revision 2017-08.
4. Performed ground run operational and leak check.

I certify this propeller has been inspected IAW an Annual Inspection and was determined to be in airworthy condition

Authorized Signature_____
David Seastead AP3492477 IA

Date: 5/1/18 N101DA S/N: 42.125
LH Propeller: MTV-6-A-C-F/CF187-129
S/N:06117
Total Time: 508.7

MX Aero Global LLC
2901A E. Spring St. Long Beach, CA 90806
Main: 562.912.4263
Cell: 562.881.5345

1. Performed 100 Hour Inspection using DA42 AMM as a guide.
2. Inspected spinner, bulkhead, hub, and blades.
3. ADs current to biweekly revision 2018-09.
4. Performed ground run operational and leak check.

I certify this propeller has been inspected IAW an Annual Inspection and was determined to be in airworthy condition.

Authorized Signature_____
Stanley Jijawi AP3704706 IA

PROP MODEL (L):
MTV-6-A-C-F/CF187-129
PROP S/N (L): 06117
REG. NO: N101DA
WORK ORDER: 0105

MX Aero Global LLC
2901 East Spring St.
Long Beach, Ca 90806
Phone. 562-912-4263

DATE: 6/3/2019
A/C TSN: 510.5
PROP TT (L): 510.5
TSPOH (L):
TACH: 510.5

Left Prop Entries

Complied with Annual inspection using Diamond DA42 AMM chapter 5 and FAR part 43 appendix D as a guide. All applicable Airworthiness Directives have been researched through bi-weekly issue 2019-08.

I certify that this Aircraft has been inspected in accordance with Annual inspection was determined to be in airworthy condition.

DATE: 6/3/2019 SIGNED:
Ysmael Galera, License: A&P 3587770 IA

Work Order: 0105
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SouthTecAviation

3330 AIRPORT LOOP
SALISBURY NC 28147
OFFICE: 704-431-6862
INFO@SOUTHTECAVIATION.COM

MAY 6, 2021 | LEFT MT-PROPELLER | MTV-6-A-C-F/CF187-129 | S/N: 06117 | REG: N101DA
TACH: 616.0 HRS. **TTP**: 616.0 HRS. **TSMOH**: 103.9 HRS.

ANNUAL INSPECTION COMPLETED THIS DATE USING DIAMOND AIRCRAFT DA42 TDI INSPECTION CHECKLIST AND MT-PROPELLER MAINTENANCE MANUAL.

REMOVED PROPELLER FROM ENGINE TAE 125-01, P/N: 02-7200-14017R1, S/N: 02-01-0679.

INSTALLED PROPELLER ON ENGINE TAE 125-02-99, P/N:(05-7200-K000302), S/N:(02-02-0527).

NO AD'S DUE AT THIS TIME.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

CHRISTIAN HEDRICK A&P 3740465 IA

SouthTecAviation

3330 AIRPORT LOOP
SALISBURY, NC 28147
OFFICE: 704-431-6862
INFO@SOUTHTECAVIATION.COM

DATE: 4-26-2022 | **LEFT PROPELLER** | MT MODEL: MTV-6-A-C-F | S/N: 06117 | REG: N101DA
TACH: 737.8 HRS. **TTP**: 737.8 HRS. **TSMOH**: 225.7

ANNUAL INSPECTION COMPLETED THIS DATE IN ACCORDANCE WITH DIAMOND AIRCRAFT DA42 TDI AIRPLANE MAINTENANCE CHECKLIST. **NO AD'S DUE AT THIS TIME.**

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

RONALD HOY

A&P 4183986 IA

SUB-TOTALS this page

TOTALS-Carry forward to next page