

G GMDM
#2

AIRCRAFT TECHNICAL LOGS

Section 1. AIRFRAME

AIRCRAFT

1. Nationality and Registration CANADA C-GMDM
2. Manufacturer's Designation CESSNA
3. Manufacturer's Serial Number 340A0439
4. Type Approval or Specification Number 3A25
5. Date of Manufacture 1978
6. Aircraft Inspection Cycle ANNUAL per AWM 571

ENGINEERING RECORD

1

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

New Good Year Nose tube P/N 06-05300-1 from Aircraft Spruce Invoice # 4945065 installed.

"THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH APPLICABLE STANDARDS OF AIRWORTHINESS"

Signature: Gary J. Burke

[Signature]

License #: M202139

Date: 4 May 2021

M410540

Registration: C-GMDM
A/C Time: 5,102.4

Date: October 29, 2021
Work: Other

Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a satisfactory test flight

Name: D Webber
License #: M410540

Work Order #: DAL - 2021-040
AMQ #

I have conducted an inspection for conformance to the type of the ☐ flight / ☐ powerplant controls that were affected by the work accomplished

L/H and R/H engines, Throttle, Mixture and propeller controls for installation and rigging.

[Signature]

Name: J Webber

License #:

M161926

- LH MCCAULEY PROPELLER MODEL 3AF32C505 S/N 120291 REMOVED AND SENT FOR REPAIRS AND OVERHAUL AFTER BALANCE WEIGHT ATTACHMENT BOLT BROKE OFF IN FLIGHT.
- RH MCCAULEY PROPELLER MODEL 3AF32C505 S/N P57GL REMOVED AND SENT FOR OVERHAUL.
- L/H CONTINENTAL ENGINE MODEL TSIO520-NB S/N 519020 REMOVED AND SENT TO AEROTEC ENGINES FOR TEAR DOWN AND INSPECTION AFTER SEVERE VIBRATION FROM MISSING PROPELLER BALANCE WEIGHT.
- R/H CONTINENTAL ENGINE MODEL TSIO520-NB S/N 208010-9-J REMOVED FOR OVERHAUL AND SENT BACK TO RAM AIRCRAFT AS A CORE RETURN.
- L/H CONTINENTAL ENGINE MODEL TSIO520-NB S/N 519020 RE-INSTALLED AFTER INSPECTION AND REPAIRS BY AEROTEC ENGINES AS PER CESSNA 340A SERVICE MANUAL. NEW ENGINE VIBRATION SHOCK MOUNTS P/N 94006-01 BARRY MOUNTS INSTALLED. OVERHAULED EXHAUST SYSTEM PREVIOUSLY INSTALLED AT 5089.6 TTAF REINSTALLED.
- RAM OVERHAULED R/H CONTINENTAL ENGINE MODEL TSIO520-NB S/N 521682 AS PER CESSNA 340A SERVICE MANUAL. USING NEW OIL LINE KIT SUPPLIED BY RAM AND NEW FUEL LINE KIT SUPPLIED BY RAM. ENGINE INCLUDED ALL ACCESSORIES EXCEPT ALTERNATOR THAT WAS REMOVED FROM ENGINE S/N 208010-9-J. NEW ENGINE LORD MOUNT VIBRATION MOUNTS P/N J-9613-58 SUPPLIED BY RAM INSTALLED. OVERHAULED EXHAUST SYSTEM PREVIOUSLY INSTALLED AT 5089.6 TTAF RE-INSTALLED.
- LH MCCAULEY PROPELLER MODEL 3AF32C505 S/N 120291 REINSTALLED AFTER OVERHAUL AS PER CESSNA 340A SERVICE MANUAL.
- RH MCCAULEY PROPELLER MODEL 3AF32C505 S/N P57GL REINSTALLED AFTER OVERHAUL AS PER CESSNA 340A SERVICE MANUAL.
- L/H PROPELLER GOVERNOR P/N DCFS290D9C/T3 S/N 980257 INSTALLED AFTER OVERHAUL AS PER CESSNA 340A SERVICE MANUAL.
- R/H PROPELLER GOVERNOR P/N DCFS290D9C/T3 S/N 980134 INSTALLED AFTER OVERHAUL AS PER CESSNA 340A SERVICE MANUAL.
- AIRCRAFT GROUND RUN AND LEAL CHECK CARRIED OUT AS PER POH. NO FAULTS FOUND.

END

ENGINEERING RECORD

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
		M410540

Registration A/C Time	C-GMDM 5,106.0	Date Work	February 18, 2022 Annual / 100 H	Oceanside Aviation Ltd	
The maintenance described below has been performed in accordance with the applicable standards of airworthiness					
		If box is checked, <input type="checkbox"/> subject to a satisfactory test flight		Name License #	D Webber M410540
				Work Order #	AMG #
I have conducted an inspection for conformance to the type of the <input type="checkbox"/> flight / <input type="checkbox"/> powerplant controls that were affected by the work accomplished					

Propeller control for proper rigging and attachment.

		Name	L Rosborough	License #	M451498
<ul style="list-style-type: none"> • 100 HR INSPECTION CARRIED OUT IAW THE IAW CAR'S 625 APPENDIX B & C, USING CESSNA 340A SERVICE MANUAL AS A GUIDE. • OIL & FILTER CHANGE WAS CARRIED OUT. FILTER OPENED AND INSPECTED. NO CONTAMINATES FOUND • NEW FILTERS INSTALLED. ENGINES SERVICED WITH FRESH OIL. • L/H AND R/H ENGINE COMPRESSION TEST NOT CARRIED CARRIED OUT, ENGINES HAVE ONLY 3.6 HOURS SINCE INSTALL. • L/H AND R/H PROPELLER CONTROLS RE-RIGGED. INDEPENDENT CHECK CARRIED OUT NO FAULTS FOUND. • AD2004-25-16R1 HEATER REGULATOR INSPECTION CARRIED OUT, AS PER INSTRUCTIONS. NO FAULTS FOUND. • AD2000-01-16 PARAGRAPH'S B, C AND E CARRIED OUT, AS PER INSTRUCTIONS. NO FAULTS FOUND. • AD2004-25-04 AIRCRAFT HEATER INSPECTION CARRIED OUT AS PER INSTRUCTIONS. NO FAULTS FOUND. INSPECTION CARRIED OUT @ HOBBS METER TIME OF 699.7 • ELT REMOVED FOR ANNUAL CHECK. ELT P/N ME406 S/N 10234 RE-INSTALLED AFTER ANNUAL CHECK. NO FAULTS FOUND. • ANNUAL COMPASS SWING CARRIED OUT AS PER CAR'S 625 APPENDIX C, NO FAULTS FOUND. • ANNUAL FIRE EXTINGUISHER INSPECTION CARRIED OUT AS PER CAR'S 625 APPENDIX C, NO FAULTS FOUND. • ANNUAL FIRST AID KIT INSPECTION CARRIED OUT AS PER CAR'S 625 APPENDIX C, NO FAULTS FOUND. • SIX NEW BRAKE LININGS P/N 66-33 INSTALLED ON L/H MAIN WHEEL, AS PER CESSNA 340A SERVICE MANUAL. NO FAULTS FOUND. • OXYGEN BOTTLE MOUNTING BRACKETS FOUND CRACKED. BOTH MOUNTING BRACKETS REMOVED AND REPAIRED AS PER AC43.13-1B & -2B CHAPTER 4. MOUNTING BRACKETS RE-INSTALLED AS PER AMM. NO FAULTS FOUND. • AIRCRAFT VOLTAGE REGULATORS ADJUSTED TO BALANCE ALTERNATOR OUTPUT AS PER AMM. NO FAULTS FOUND. • AIRCRAFT GROUND RUN AND LEAK CHECK CARRIED OUT, AS PER POH. NO FAULTS FOUND. 					
END					

Registration A/C Time	C-GMDM 5,115.0	Date Work	April 6, 2022 Other	Oceanside Aviation Ltd	
The maintenance described below has been performed in accordance with the applicable standards of airworthiness					
		If box is checked, <input type="checkbox"/> subject to a satisfactory test flight		Name License #	L Rosborough M451498
				Work Order #	AMG #
L/H VOLTAGE REGULATOR FOUND TO BE U/S. U/S REGULATOR P/N R1224B. S/N B-121003 REMOVED AND NEW REGULATOR P/N: R1224B S/N: H-W020189 INSTALLED AS PER PLANE POWER INSTALLATION INSTRUCTIONS. NFF					
END					

Registration A/C Time	C-GMDM 5,115.0 5116.9	Date Work	April 6, 2022 Other	Oceanside Aviation Ltd	
The maintenance described below has been performed in accordance with the applicable standards of airworthiness					
		If box is checked, <input type="checkbox"/> subject to a satisfactory test flight		Name License #	L Rosborough M451498
				Work Order #	AMG #
<p>REQUESTED MAINTENANCE:</p> <ul style="list-style-type: none"> • L/H ALTERNATOR FOUND TO STILL HAVE LOW VOLTAGE OUTPUT AND CAN NOT MAINTAIN LOAD WITHOUT HELP FROM R/H ALTERNATOR • L/H ALTERNATOR P/N ALV-9610 S/N H-M041380 REMOVED AND OVERHAULED ALTERNATOR P/N ALV-9610 S/N A216234 INSTALLED IAW CESSNA 340A SERVICE MANUAL. NFF • OWNER REQUESTED R/H ALTERNATOR BE REPLACED WITH OVERHAULED UNIT. R/H ALTERNATOR P/N ALV-9610 S/N H-M041383 REMOVED AND OVERHAULED ALTERNATOR P/N ALV-9610 S/N A2202122 INSTALLED IAW CESSNA 340A SERVICE MANUAL. NFF • L/H AND R/H VOLTAGE REGULATORS TO BE SWAPPED FOR TROUBLESHOOTING. L/H AND R/H VOLTAGE REGULATORS SWAPPED AS PER PLANE POWER INSTRUCTIONS. NFF • AIRCRAFT TO BE GROUND RUN AND CHARGING SYSTEM TO BE CHECKED. AIRCRAFT GROUND RUN CARRIED OUT AND CHARGING SYSTEM CHECKED SERVICEABLE. NFF 					

ENGINEERING RECORD

4

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

Registration:
A/C Time

C-GMDM

5164.4

Date:
Work:

November 18, 2022
Other

Airframe Log
Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a
satisfactory test flight

Name:

L. Rosborough

Work Order #

OAL - 2022-128

License #

M451498

AMO #

REQUESTED MAINTENANCE:

- CARRY OUT OIL CHANGE ON L/H ENGINE. OIL AND FILTER CHANGE CARRIED OUT ON L/H ENGINE. NEW CH48108-1 FILTER INSTALLED. ENGINE SERVICED WITH 11 QUARTS OF PHILLIPS 20W-50 OIL. NFF.
- CARRY OUT OIL CHANGE ON R/H ENGINE. OIL AND FILTER CHANGE CARRIED OUT ON R/H ENGINE. NEW CH48108-1 FILTER INSTALLED. ENGINE SERVICED WITH 11 QUARTS OF PHILLIPS 20W-50 OIL. NFF.
- CHECK NOSE WHEEL SHIMMY DAMPER. NOSE WHEEL SHIMMY DAMPER SERVICED AS PER CESSNA 340A SERVICE MANUAL. NFF.

END

Registration:
A/C Time

C-GMDM

5,166.9

Date:
Work:

November 29, 2022
Other

Airframe Log
Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a
satisfactory test flight

Name:

L. Rosborough

Work Order #

OAL - 2022-144

License #

M451498

AMO #

REQUESTED MAINTENANCE:

- RECTIFY SOFT BRAKE SNAG AS REQUIRED. BOTH L/H AND R/H BRAKE CALIPERS REMOVED. ALL SIX PISTON O-RINGS FOUND LEAKING. 6 NEW O-RINGS P/N MS28775-222 INSTALLED AS PER CESSNA 340A SERVICE MANUAL. ALL 12 BRAKE LININGS FOUND WORN TO LIMIT. 12 NEW BRAKE LININGS P/N 066-03300 INSTALLED AS PER CESSNA 340A SERVICE MANUAL. BOTH L/H AND R/H BRAKE CALIPER RE-INSTALLED AND SYSTEM BLEED AS PER CESSNA 340A SERVICE MANUAL. NFF.

END

Registration:
A/C Time

C-GMDM

5,206.5

Date:
Work:

Feb 10 2023
Annual

Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a
satisfactory test flight

Name:

L. Rosborough

Work Order #

OAL - 2023-184

License #

M451498

AMO #

- 100 HR/ANNUAL INSPECTION CARRIED OUT IAW CARS 625 APPENDIX B & C USING CESSNA 340A AMM AS A GUIDE.
- AD2004-25-16R1 HEATER REGULATOR INSPECTION CARRIED OUT AS PER INSTRUCTIONS. NFF.
- AD2000-01-16 EXHAUST SYSTEM INSPECTION CARRIED OUT ON L/H ENGINE AS PER INSTRUCTIONS. NFF.
- AD2000-01-16 EXHAUST SYSTEM INSPECTION CARRIED OUT ON R/H ENGINE AS PER INSTRUCTIONS. NFF.
- AD2004-25-04 AIRCRAFT HEATER INSPECTION CARRIED OUT AS PER INSTRUCTIONS. NFF.
- ANNUAL COMPASS SWING CARRIED OUT AS PER CARS 625 APPENDIX C. NFF. NEW DEVIATION CARD INSTALLED.
- ANNUAL FIRE EXTINGUISHER INSPECTION CARRIED OUT AS PER CARS 625 APPENDIX C. NFF.
- ANNUAL TACHOMETER CHECK CARRIED OUT ON L/H TACH AS PER CARS 625 APPENDIX C. TACH READING WITHIN LIMITS.
- ANNUAL TACHOMETER CHECK CARRIED OUT ON R/H TACH AS PER CARS 625 APPENDIX C. TACH READING WITHIN LIMITS.
- ANNUAL FIRST AID KIT INSPECTION CARRIED OUT AS PER CARS 625 APPENDIX C. NFF.
- FLASHING TAIL BEACON REPORTED U/S. BAD CONNECTION FOUND AT SPLICES NEAR BEACON. NEW CONNECTORS INSTALLED AS PER AC43.13-1B. BEACON GROUND TESTED SERVICEABLE.
- R/H ALTERNATOR REPORTED KICKING OFFLINE. R/H ALTERNATOR WIRING INSPECTED FOR FAULTS AND CHAFFED WIRES. NFF. FUSE FOR EMERGENCY ALTERNATOR FIELD POWER IN L/H WING AT BATTERY BOX FOUND TO BE PARTIALLY BLOWN. DAMAGED. FUSE REPLACED WITH NEW. AIRCRAFT GROUND RUN CARRIED OUT AND R/H ALTERNATOR FUNCTION CHECKED SERVICEABLE.
- NEW TERRAIN NAV DATA CARD TO BE INSTALLED IN GNS 530. NEW CARD P/N: 010-10201-21 INSTALLED AS PER GARMIN OWNERS MANUAL. NFF.
- DEFECTS DISCOVERED DURING INSPECTION.
- AFT NAV LIGHT FOUND U/S. GROUND CONNECTION FOUND TO BE MAKING POOR CONTACT. NEW GROUND WIRE RUN AS PER AC43.13-1B. AFT NAV LIGHT GROUND TESTED SERVICEABLE.
- R/H BRAKE LININGS WORN BEYOND LIMITS. NEW BRAKE LININGS P/N: 066-03300 INSTALLED AS PER C340A AMM. NFF.
- AIRCRAFT GROUND RUN AND LEAK CHECK CARRIED OUT AS PER C340A POH. NFF.

END

ENGINEERING RECORD

4

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

Registration
A/C Time

C-GMDM

5164.4

Date
Work

November 18, 2022

Other

Airframe Log
Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a
satisfactory test flight

Name
License #

L. Rosborough
M451498

Work Order #
AMO #

OAL - 2022-138

REQUESTED MAINTENANCE:

- CARRY OUT OIL CHANGE ON L/H ENGINE. OIL AND FILTER CHANGE CARRIED OUT ON L/H ENGINE. NEW CH48108-1 FILTER INSTALLED. ENGINE SERVICED WITH 11 QUARTS OF PHILLIPS 20W-50 OIL. NFF
- CARRY OUT OIL CHANGE ON R/H ENGINE. OIL AND FILTER CHANGE CARRIED OUT ON R/H ENGINE. NEW CH48108-1 FILTER INSTALLED. ENGINE SERVICED WITH 11 QUARTS OF PHILLIPS 20W-50 OIL. NFF
- CHECK NOSE WHEEL SHIMMY DAMPER. NOSE WHEEL SHIMMY DAMPER SERVICED AS PER CESSNA 340A SERVICE MANUAL. NFF

END

Registration
A/C Time

C-GMDM

5,166.9

Date
Work

November 29, 2022

Other

Airframe Log
Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a
satisfactory test flight

Name
License #

L. Rosborough
M451498

Work Order #
AMO #

OAL - 2022-144

REQUESTED MAINTENANCE:

- RECTIFY SOFT BRAKE SNAG AS REQUIRED. BOTH L/H AND R/H BRAKE CALIPERS REMOVED. ALL SIX PISTON O-RINGS FOUND LEAKING. 6 NEW O-RINGS P/N MS28775-222 INSTALLED AS PER CESSNA 340A SERVICE MANUAL. ALL 12 BRAKE LININGS FOUND WORN TO LIMIT. 12 NEW BRAKE LININGS P/N 066-03300 INSTALLED AS PER CESSNA 340A SERVICE MANUAL. BOTH L/H AND R/H BRAKE CALIPER RE-INSTALLED AND SYSTEM BLEED AS PER CESSNA 340A SERVICE MANUAL. NFF

END

Registration
A/C Time

C-GMDM

5,206.5

Date
Work

Feb 10 2023

Annual

Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a
satisfactory test flight

Name
License #

L. Rosborough
M451498

Work Order #
AMO #

OAL - 2023-164

- 100 HR/ANNUAL INSPECTION CARRIED OUT IAW CARS 625 APPENDIX B & C USING CESSNA 340A AMM AS A GUIDE.
- AD2004-25-16R1 HEATER REGULATOR INSPECTION CARRIED OUT AS PER INSTRUCTIONS. NFF.
- AD2000-01-16 EXHAUST SYSTEM INSPECTION CARRIED OUT ON L/H ENGINE AS PER INSTRUCTIONS. NFF.
- AD2000-01-16 EXHAUST SYSTEM INSPECTION CARRIED OUT ON R/H ENGINE AS PER INSTRUCTIONS. NFF.
- AD2004-25-04 AIRCRAFT HEATER INSPECTION CARRIED OUT AS PER INSTRUCTIONS. NFF.
- ANNUAL COMPASS SWING CARRIED OUT AS PER CARS 625 APPENDIX C. NFF. NEW DEVIATION CARD INSTALLED.
- ANNUAL FIRE EXTINGUISHER INSPECTION CARRIED OUT AS PER CARS 625 APPENDIX C. NFF.
- ANNUAL TACHOMETER CHECK CARRIED OUT ON L/H TACH AS PER CARS 625 APPENDIX C. TACH READING WITHIN LIMITS.
- ANNUAL TACHOMETER CHECK CARRIED OUT ON R/H TACH AS PER CARS 625 APPENDIX C. TACH READING WITHIN LIMITS.
- ANNUAL FIRST AID KIT INSPECTION CARRIED OUT AS PER CARS 625 APPENDIX C. NFF.
- FLASHING TAIL BEACON REPORTED U/S. BAD CONNECTION FOUND AT SPLICES NEAR BEACON. NEW CONNECTORS INSTALLED AS PER AC43.13-1B. BEACON GROUND TESTED SERVICEABLE.
- R/H ALTERNATOR REPORTED KICKING OFFLINE. R/H ALTERNATOR WIRING INSPECTED FOR FAULTS AND CHAFFED WIRES. NFF. FUSE FOR EMERGENCY ALTERNATOR FIELD POWER IN L/H WING AT BATTERY BOX FOUND TO BE PARTIALLY BLOWN. DAMAGED. FUSE REPLACED WITH NEW. AIRCRAFT GROUND RUN CARRIED OUT AND R/H ALTERNATOR FUNCTION CHECKED SERVICEABLE.
- NEW TERRAIN NAV DATA CARD TO BE INSTALLED IN GNS 530. NEW CARD P/N: 010-10201-21 INSTALLED AS PER GARMIN OWNERS MANUAL. NFF.
- DEFECTS DISCOVERED DURING INSPECTION.
- AFT NAV LIGHT FOUND U/S. GROUND CONNECTION FOUND TO BE MAKING POOR CONTACT. NEW GROUND WIRE RUN AS PER AC43.13-1B. AFT NAV LIGHT GROUND TESTED SERVICEABLE.
- R/H BRAKE LININGS WORN BEYOND LIMITS. NEW BRAKE LININGS P/N: 066-03300 INSTALLED AS PER C340A AMM. NFF.
- AIRCRAFT GROUND RUN AND LEAK CHECK CARRIED OUT AS PER C340A POH. NFF.

END

ENGINEERING RECORD

5

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

Registration: C-GMDM
A/C Time: 5,206.5

Date: FEB 20 2023
Work: Other

Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a
satisfactory test flight

Name: L. Rosborough
License #: M451498

Work Order #: OAL - 2023-164
AMO #:

- MISSED ENTRY FOR ANNUAL INSPECTION DATED FEB: 10/2023
- L/H BRAKE DISC WON BEYOND LIMITS. L/H BRAKE DISC REPLACED WITH NEW P/N: RA164-00806 AS PER C340A AMM. NFF.

END

Registration: c-gmdm
A/C Time: 5,212.4

Date: APR 13 2023
Work: Other

Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a
satisfactory test flight

Name: L. Rosborough
License #: M451498

Work Order #: OAL - 2023-024
AMO #:

• REQUESTED MAINTENANCE:

- RECTIFY R/H ALTERNATOR SNAG AS REQUIRED. SUSPECT FAULTY OVERVOLTAGE RELAY. RELAY CAN BE HEARD ENGAGING AT NORMAL VOLTAGE SETTINGS. O.V. RELAYS REDUNDANT IN THIS SYSTEM DUE TO PLANE POWER VOLTAGE REGULATORS WITH BUILT O.V. PROTECTION. L/H AND R/H O.V RELAYS P/N: 9910068-2 REMOVED. WEIGHT FOUND TO BE NEGLIGIBLE. WORK CARRIED OUT AS PER C340A SERVICE MANUAL AND PLANE POWER INSTALLATION INSTRUCTIONS. NFF.
- AIRCRAFT GROUND RUN CARRIED OUT AS PER C340A POH AND ALTERNATORS/ CHARGING SYSTEMS FUNCTION CHECKED SERVICEABLE.

END

Registration: C-GMDM
A/C Time: 5,245.2

Date: October 5, 2023
Work: Other

Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a
satisfactory test flight

Name: D Webber
License #: M410540

Work Order #: OAL - 2023-107
AMO #:

- OIL AND FILTER CHANGE CARRIED OUT ON L/H ENGINE. FILTER OPENED NO CONTAMINATES FOUND. NEW FILTER P/N AA48108-2 INSTALLED. ENGINE SERVICED WITH 11 QUARTS OF PHILLIPS 20W-50 XC OIL. NFF.
- OIL AND FILTER CHANGE CARRIED OUT ON R/H ENGINE. FILTER OPENED NO CONTAMINATES FOUND. NEW FILTER P/N AA48108-2 INSTALLED. ENGINE SERVICED WITH 11 QUARTS OF PHILLIPS 20W-50 XC OIL. NFF.
- L/H PROPELLER BALDES DRESSED. NFF
- R/H PROPELLER BALDES DRESSED. NFF

END

C-GMDM. Repaired GNS 430W PN 011-01060-45 SN 96308835 installed and functionally tested serviceable ref Garmin 400W series ICA Doc.# 190-00356-65 Rev. D.

GNS530W requires software update to match GNS430W after repair. Garmin service bulletin No. 1762 Rev B carried out on GNS530W and updated documents supplied to customer in electronic form.

Repaired clock to be reinstalled. Removed loaner clock and installed repaired clock model 811B SN off 23363 SN on 6294 and system functionally tested serviceable.

Reference Atlantic Avionics Inc Work Order #60507.

"THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH APPLICABLE STANDARDS OF AIRWORTHINESS." Atlantic Avionics Inc. AMO #2-94

Signature: Christopher Welling License #: 411176 Date: Jan 31/2022

In compliance with CAR 625, Appendix C, paragraph 12; the altimeter and altimeter static system have been inspected, tested and certified to 20000 feet per CAR 571, Appendix B.

In compliance with CAR 625, Appendix C, paragraph 13; the transponder and transponder altitude encoding have been inspected, tested, and certified per CAR 571, Appendix F.

"THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH APPLICABLE STANDARDS OF AIRWORTHINESS." Oceanside Avionics AMO # 1 - 06 Reference Oceanside Avionics W/O # CA402

Signature: License: M451498 Date: FEB 26 2024 A/C Reg: C-GMDM

ENGINEERING RECORD

6

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

Registration: C-GMDM
A/C Time: 5,286.8

Date: Mar 11 2024
Work: Annual

SIGNATURE

LICENCE
NUMBER

Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a satisfactory test flight

Name: L. Rosborough
License #: M451498

Work Order #: 041-2024-007
AMO #:

I have conducted an inspection for conformance to the type of the ☐ flight / ☐ powerplant controls that were affected by the work accomplished

NOSE GEAR STEERING CABLES/ RUDDER CONTROL CABLES, R/H RUDDER STOP.

Name: R Rosborough

License #:

M451510

REQUESTED MAINTENANCE:

- 100 HR/ ANNUAL INSPECTION CARRIED OUT AS PER CAR 625 APDX B&C USING C 340A SERVICE MANUAL AS A GUIDE.
- AD2004-25-16R1 HEATER REGULATOR INSPECTION CARRIED OUT AS PER INSTRUCTIONS. NFF.
- AD2000-01-16 EXHAUST SYSTEM INSPECTION CARRIED OUT ON L/H ENGINE AS PER INSTRUCTIONS. CYLINDER #2 MANIFOLD FOUND TO BE CRACKED AT FLANGE. REPAIRED MANIFOLD P/N: 9910295-37 INSTALLED AS PER C 340A SERVICE MANUAL.
- AD2000-01-06 EXHAUST SYSTEM INSPECTION CARRIED OUT ON R/H ENGINE AS PER INSTRUCTIONS. NFF.
- AD2004-21-05 HEATER INSPECTION NOT DUE. INSPECTION NEXT DUE @ 799.7 TIS OR FEB 10/2025
- L/H MAIN WHEEL TIRE TO BE REPLACED. MAIN WHEEL REMOVED, BEARINGS CLEANED/INSPECTED AND REPACKED. NEW TIRE AND TUBE P/N: 0-76-345-0 & 302039402 INSTALLED. L/H MAIN WHEEL REINSTALLED. WORK CARRIED OUT AS PER C 340A SERVICE MANUAL. NFF.
- R/H MAIN WHEEL TIRE TO BE REPLACED. MAIN WHEEL REMOVED, BEARINGS CLEANED/INSPECTED AND REPACKED. NEW TIRE AND TUBE P/N: 0-76-345-0 & 302039402 INSTALLED. L/H MAIN WHEEL REINSTALLED. WORK CARRIED OUT AS PER C 340A SERVICE MANUAL. NFF.
- ANNUAL FIRST AID KIT INSPECTION CARRIED OUT AS PER CAR 625 APDX C & ACHS REGS SCHED. 2. NFF.
- ANNUAL FIRE EXTINGUISHER CHECK CARRIED OUT AS PER CAR 625 APDX C. NFF.
- ANNUAL TACHOMETER CHECK CARRIED OUT ON L/H TACHOMETER AS PER CAR 625 APDX C. TACH READING WITHIN LIMITS.
- ANNUAL TACHOMETER CHECK CARRIED OUT ON R/H TACHOMETER AS PER CAR 625 APDX C. TACH READING WITHIN LIMITS.
- L/H AND R/H BRAKES TO BE INSPECTED FOR POSSIBLE LEAKS. BOTH L/H AND R/H CALIPERS FOUND TO BE LEAKING AROUND PISTONS. L/H AND R/H CALIPERS REMOVED, CLEANED AND INSPECTED SERVICEABLE. ORINGS REPLACED WITH NEW P/N: MS28775-222 AND CALIPERS REINSTALLED AS PER C 340A SERVICE MANUAL.
- L/H AND R/H BRAKE SYSTEMS BLED FOLLOWING WORK CARRIED OUT AS PER C 340A SERVICE MANUAL. NFF.
- ANNUAL COMPASS SWING CARRIED OUT AS PER CAR 625 APDX C. DEVIATIONS FOUND WITHIN LIMITS. NEW CARD INSTALLED.
- G5 BATTERY CAPACITY CHECK TO BE CARRIED OUT. G5 BATTERY CAPACITY CHECK CARRIED OUT ON BOTH UNITS AS PER GARMIN G5 MM 190-01112-11. NFF.
- DEFECTS DISCOVERED DURING INSPECTION
- BAFFLE SEALS ON R/H INTAKE PLENUM DETERIORATED. NEW BAFFLE SEAL P/N: TA8071 INSTALLED AS PER AC43.13-1B. NFF.
- R/H MAIN FUEL TANK LEAKING FROM LOWER ANCHOR NUT. SEALANT REMOVED FROM ANCHOR NUT AND NEW SEALANT INSTALLED AS PER C 340A SERVICE MANUAL. TANK LEAK CHECKED SERVICEABLE.
- R/H BRAKE DISC CUPPED BEYOND LIMITS. BRAKE DISC REPLACED WITH NEW P/N: RA164-00806 AS PER C 340A SERVICE MANUAL. NFF.
- SURFACE CORROSION FORMING ON L/H WING, UNDERSIDE OUTBOARD OF LANDING GEAR DOOR. CORROSION REMOVED, EFFECTED AREA TREATED AND PAINTED AS PER C 340A SERVICE MANUAL. NFF.
- NOSE STEERING CABLE TENSION LOW ON L/H AND R/H SIDE. NOSE GEAR STEERING SPRING ASSEMBLIES FOUND TO HAVE PRELOAD LOW OUT OF LIMITS, EFFECTING CABLE TENSIONS. L/H AND R/H SPRING ASSEMBLIES REMOVED, PRELOADS ADJUSTED TO WITHIN LIMITS AND REINSTALLED. NOSE GEAR STEERING CABLES AND AFT RUDDER CABLES TENSIONED AND RIGGED AS PER C 340A SERVICE MANUAL.
- RUDDER FOUND TO HAVE TOO MUCH TRAVEL TO R/H SIDE. R/H RUDDER STOP ADJUSTED AS REQUIRED AS PER C340A SERVICE MANUAL. RUDDER AND NOSE GEAR STEERING TRAVEL CHECKED WITHIN LIMITS.
- L/H AND R/H BRAKE LININGS WORN BEYOND LIMITS. L/H AND R/H BRAKE LININGS REPLACED WITH NEW P/N: 066-03300 AS PER C340A SERVICE MANUAL. NFF.
- SHIMMY DAMPER REQUIRES SERVICING. SHIMMY DAMPER SERVICED AS PER C340A SERVICE MANUAL. NFF.
- L/H RUDDER PEDAL RETURN SPRING BROKEN. NEW SPRING P/N: 0861711-3 INSTALLED AS PER C340A SERVICE MANUAL.
- HEATSHIELD IN R/H ENGINE BAY, AFT INBOARD SIDE FOUND TO BE DETACHED. HARDWARE FOUND TO BE U/S. HEATSHIELD REINSTALLED AS PER C340A SERVICE MANUAL.
- NOSE WHEEL NOT HOLDING AIR. NOSE WHEEL TUBE REPLACED WITH NEW P/N: GL6020B AS PER C340A SERVICE MANUAL.
- R/H ENGINE, L/H MAGNETO P-LEAD FOUND BROKEN. NEW TERMINAL INSTALLED ON P-LEAD WIRE AS PER AC43.13-1B. NFF.
- AIRCRAFT GROUND RUN AND LEAK CHECK CARRIED OUT AS PER C340A POH. NFF.

--- END ---


ENGINEERING RECORD

7

INSPECTION, REPAIRS & REPLACEMENT		SIGNATURE	LICENCE NUMBER
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.			

Registration C-GMDM	Date June 4, 2025	Oceanside Aviation Ltd	
A/C Time 5,329.9	Work Annual	Name D Smith	Work Order # 0AL - 2025-049
The maintenance described below has been performed in accordance with the applicable standards of airworthiness			
If box is checked, <input type="checkbox"/> subject to a satisfactory test flight		License # M451452	AMO #
I have conducted an inspection for conformance to the type of the <input type="checkbox"/> flight / <input type="checkbox"/> powerplant controls that were affected by the work accomplished			

Co Pilot RH Rudder Pedal

	Name L. Rosborough	License # M451498
---	-----------------------	----------------------

- 100 HOUR / ANNUAL INSPECTION C/O IAW CARS 625 APP B & C USING CESSNA 340A SERVICE MANUAL AS A GUIDE.
 - HEATER FUEL REGULATOR INSPECTION C/O IAW AD2004-25-16R1. CHECKED SERVICEABLE.
 - JANITROL HEATER DECAY TEST AND INSPECTION C/O IAW AD2004-21-05. CHECKED SERVICEABLE.
 - ANNUAL FIRST AID INSPECTION C/O IAW CARS 625 APP C. CHECKED SERVICEABLE
 - LH ANNUAL MECHANICAL TACH CHECK C/O IAW CARS 625 APP C. CHECKED SERVICEABLE
 - RH ANNUAL MECHANICAL TACH CHECK C/O IAW CARS 625 APP C. CHECKED SERVICEABLE
 - ANNUAL COMPASS SWING C/O IAW CARS 625 APP C. CHECKED SERVICEABLE
 - GARMIN G5 BACK UP BATTERY CAPACITY CHECK C/O IAW ICA INSTRUCTIONS. NFF BOTH > 4.5 HRS BATTERY LIFE
 - UPPER CABIN DOOR TRIM REPLACED W/ NEW PN K5311529-8 IAW C340A SERVICE MANUAL. NFF
 - CABIN HEATER REPORTED NOT WORKING, JANITROL SPARK PLUG CLEANED AND TESTED. SPARK GAP ADJUSTED TO 0.156" IAW JANITROL B SERIES O/H MANUAL. CHECKED SERVICEABLE
 - DEFECTS DISCOVERED DURING INSPECTION:
 - RH BRAKE CALIPER LEAKING, NEW O-RINGS PN: MS28775-222 INSTALLED RH BRAKE BLEED IAW C340A SERVICE MANUAL. NFF
 - CO PILOT RIGHT RUDDER PEDAL REMOVED FOR ACCESS, REINSTALLED IAW C340A SERVICE MANUAL NFF
 - GROUND RUN AND LEAK CHECK C/O IAW C340A POH CHECKED SERVICEABLE.
- END ---

SPECIAL INSPECTIONS (S/I) AND MODIFICATIONS (MODS)

WORK OR INSPECTION PERFORMED

SIGNATURE

LICENSE NUMBER

Right main tire Michelin Air P/N 6.50-10, 8 Ply, S/N 5185500122 found flat.
New Right main tire Michelin Air P/N 6.50-10, 8 Ply, S/N 9171S00114 and tube installed and tire serviced to 60 lbs.

"THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH APPLICABLE STANDARDS OF AIRWORTHINESS"

Signature: Gary J Burke

License #: M 202139 Date: 17 July 2020

AvWorks
AIRWORKS

Brian Pound
PO #

C-GMDM
Cessna 340A
TTN

Work Order
#CYBW-2841
Apr 28th 2019

1. Carry out avionics upgrade. - Avionics modification carried out. G500TXI installed and dual G5 flight instruments. GFC 600 autopilot installed. Pilot Altimeter, Airspeed indicator, ADI, HSI, VSI, Turn Coordinator, and Nav indicator removed. Copilot DG, Altimeter, and GAT indicator removed. Cessna 400 autopilot removed. G500TXI PFD installed as per STC SA02571SE IAW Installation Manual 190-01717-B3 Rev 5, Maintenance Manual 190-01717-B1 Rev 3, and AFMS PN 190-01717-B2 Rev 3. G5 Stry flight instruments installed as per STC SA01818WI IAW Installation manual 190-01112-10 Rev 18, Maintenance Manual w/ ICA PN 190-01112-11 Rev 4, and AFMS 190-01112-13 Rev 5. GFC600 autopilot installed as per STC SA01844WI IAW Installation manual PN 190-01937-00 Rev 10, Installation addendum PN 190-01937-06 Rev 4, Maintenance Manual with ICA PN 190-01938-00 Rev 5 and AFMS PN 190-02011-06 Rev 3. See amended W&B and equipment list this date.

"I certify that the effected system has been inspected for correct assembly and correct locking of any parts disturbed by the maintenance performed, including an operational check for proper sense and range of motion of the engine or flight controls has been accomplished."

Drew Taylor (ACA #11):

Date: 08/06/2019

Mark Bushrod (ACA #01):

Date: 08/06/2019

Registration
A/C Time
C-GMDM
5,090.4

Date
Work
November 12, 2020
Other

Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a satisfactory test flight

Name
License #
D Webber
M410540

Work Order #
AMC #

041 - 2020-043

- AD2000-01-16 PARAGRAPH B,C,D,E,F & G CARRIED OUT ON BOTH LH AND RH ENGINES AS PER INSTRUCTIONS
NO FAULTS FOUND

Registration
A/C Time
C-GMDM
5,095.3

Date
Work
March 10, 2021
Annual / 100 H

Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a satisfactory test flight

Name
License #
D Webber
M410540

Work Order #
AMC #

041 - 2021-040

- AD2004-25-16R1 HEATER REGULATOR INSPECTION CARRIED OUT, AS PER INSTRUCTIONS. NO FAULTS FOUND
- AD2000-01-16 PARAGRAPH'S B,C AND E CARRIED OUT, AS PER INSTRUCTIONS. NO FAULTS FOUND
- AD2004-25-04 AIRCRAFT HEATER INSPECTION CARRIED OUT AS PER INSTRUCTIONS. NO FAULTS FOUND. INSPECTION CARRIED OUT @ HOBBS METER TIME OF 697.4

Registration
A/C Time
C-GMDM
5,106.0

Date
Work
February 18, 2023
Annual / 100 H

Oceanside Aviation Ltd

The maintenance described below has been performed in accordance with the applicable standards of airworthiness

If box is checked, ☐ subject to a satisfactory test flight

Name
License #
D Webber
M410540

Work Order #
AMC #

2021-005 / 04326

- AD2004-25-16R1 HEATER REGULATOR INSPECTION CARRIED OUT, AS PER INSTRUCTIONS. NO FAULTS FOUND
- AD2000-01-16 PARAGRAPH'S B,C AND E CARRIED OUT, AS PER INSTRUCTIONS. NO FAULTS FOUND
- AD2004-25-04 AIRCRAFT HEATER INSPECTION CARRIED OUT AS PER INSTRUCTIONS. NO FAULTS FOUND. INSPECTION CARRIED OUT @ HOBBS METER TIME OF 699.7

--- END ---

SPECIAL INSPECTIONS (S/I) AND MODIFICATIONS (MODS)

6

WORK OR INSPECTION PERFORMED

SIGNATURE

LICENCE
NUMBER

C-GMDM. TTSN: 5245.2. Reported Defect: Warning indication on both G5 units. Rectification: Found both G5 unit had software 6.00 installed which had expired causing IGFR warnings. Software update to 8.20 and units tested "S". Ref AAI WO63191
"THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH APPLICABLE STANDARDS OF AIRWORTHINESS." Atlantic Avionics Inc. AMO #2-94

Signature: Brian Card

License #: 371372

Date: Oct 5, 2023

C-GMDM. ²⁰⁴ Repaired GNS 430W PN 011-01060-45 SN 96308835 installed and functionally tested serviceable ref Garmin 400W series ICA Doc.# 190-00356-65 Rev. D.
GNS530W requires software update to match GNS430W after repair. Garmin service bulletin No. 1762 Rev B carried out on GNS530W and updated documents supplied to customer in electronic form.
Repaired clock to be reinstalled. Removed loaner clock and installed repaired clock model 811B SN off 23363 SN on 6294 and system functionally tested serviceable.
Reference Atlantic Avionics Inc Work Order #60507.
"THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH APPLICABLE STANDARDS OF AIRWORTHINESS." Atlantic Avionics Inc. AMO #2-94

Signature: Christopher Welling

License #: 411176

Date: Jan 21/2022

MANIFOLD CRACKED, MANIFOLD REPAIRED.

REPAIRMENT NOT INSTALLED.

M451498

M451498

M451498

M451452

M451452

M451452