

N179ME



WIPLINE FLOAT LOG

BY WIPAIRE, INC.

WIPLINE FLOAT MODEL: 3450A

SERIAL NUMBER (LEFT): 34069

SERIAL NUMBER (RIGHT): 34070

DATE OF MANUFACTURE: 7-01

DATE OF INITIAL INSTALLATION: 7-18-2001

YEAR: <u>2001</u> DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
10/3	72.1			Completed annual inspection this date. Tightened reservoir sight glass as required. <i>James Niehoff for Wipaire, Inc. CR# RJWR390K</i>
12/14	102.5			Removed floats and installed wheels. (seasonal change). <i>James Niehoff for Wipaire, Inc. CR# RJWR390K</i>
5/1/02	116.5			Removed wheels and installed floats. (seasonal change) <i>James Niehoff for Wipaire, Inc. CR# RJWR390K</i>

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DATE				

FEBRUARY 1, 2004 N179ME TACH 210.7 HOBBS 232.9

COMPLETED ANNUAL INSPECTION ON FLOATS. REPLACED MISSING PLACARD P/N 12A3-7335. .
 REPLACED R/H AND L/H NOSE GEAR ACTUATOR WITH NEW P/N D68194-A-22. LEFT MLG DOWN
 INDICATOR SWITCH ADJUSTED. ALL LEAK AND GEAR CHECKS SATISFACTORY.

THE AIRCRAFT AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE
 WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE
 FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE.
 PERTINENT OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER

W/O NO. 62721 DATE 2/1/04

SIGNED Jason P. Erickson
 FOR WIPAIRE, INC. CRS NO. RJWR390K

FEBRUARY 1, 2004 N179ME TACH: 210.7

COMPLIED WITH SERVICE LETTER #61 BY THE INSTALLATION OF SERVICE KIT #42 LANDING
 GEAR RETRACTION TEST SATISFACTORY. FLOAT S/N 34069 AND 34070.

THE AIRCRAFT AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE
 WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE
 FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE.
 PERTINENT OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER

W/O NO. 62745 DATE 2/1/04

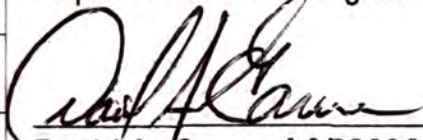
SIGNED Jason P. Erickson
 FOR WIPAIRE, INC. CRS NO. RJWR390K

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DATE				
				MAINTENANCE LOG SUPPLEMENT
				<p>MID ISLAND AIR SERVICE L.I. MacArthur Airport Ronkonkoma, New York 11779 Phone: (631) 588-5400</p>
				<p>Aircraft Registration No. <u>N179ME</u> Tach Time <u>372.0</u> Aircraft Serial No. <u>T20608184</u> Date <u>2-17-05</u></p>
				<p>Completed 100hr Insp I/A/w FAR 43 App D checklist + wip Air Service Manuals. Replaced Right main gear Actuator P/N D-90929-A-4 Serviced hyd Res. Cycled gear ops + 1k cks oil.</p>
				<p>I certify that these floats were Insp. I/A/w an Annual Insp. and were found to be in an Airworthy Condition</p>
				<p>Signed <u>John A. Colucco</u> Certificate No. <u>A-P113626668 IA</u></p>

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Date: 04-17-07 Reg#: N179ME Tach: 65.3 ACTT: 545.0 EngTT: 545.0 PTT: 475.0
 Inspected floats per Wipline checklist. Replaced L/H float forward bulkhead, nose gear box and nose gear actuator. Replaced both main gear actuators. Serviced hydraulic reservoir. Rigged L/H gear & main gear per Wipline manual. Gear retraction test - ok. Serviced wheel bearings. Replaced one bearing & race on R/H main wheel. Approved for return to service.-END--

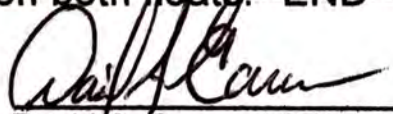

 David A. Garms A&P2896918

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 651-792-4703



Date: 02/20/08 Reg #: N179ME Tach: 127

Installed Wipaire Service Kit #47 for bulkhead reinforcement on both floats.--END--


 David A. Garms A&P2896918

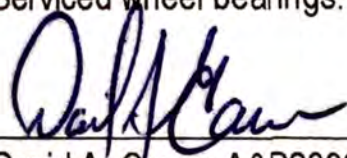
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Date:04-01-09 **Reg#:**N179ME **Tach:** 175 **ACTT:** 655 **EngTT:** 655 **PTT:**585

Inspected floats per Wipline checklist. Replaced R/H nose gear actuator. Serviced hydraulic reservoir. Rigged L/H & R/H nose gear switches per Wipline manual. Gear retraction test - ok. Serviced wheel bearings. Approved for return to service.-END--



David A. Garms A&P2896918

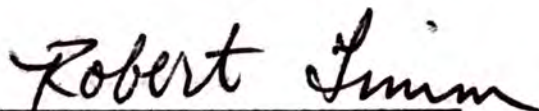
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Date:4-15-2010 **Reg#:**N179ME **Tach:** 229 **ACTT:** 709 **EngTT:** 709 **PTT:** 639

Inspected and serviced floats per Wipline checklist. Replaced all L/H brake linings. Resealed both brake wheel cylinders and bled system. Removed reservoir, checked screens and changed fluid in power pack. Resealed with new o-ring and stat-o-seal. Serviced fluid. Ran gear through several fault free cycles including hand pump operation.



Robert Timm A&P2699420

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Inspected floats per Wipline checklist. Serviced hydraulic resevier. Cleaned and greased main and nosewheel bearings. Replaced nosegear trolley blocks on R&L nosegear trolleys. Ran gear through several fault free cycles including hand pump operation.

Bradley A. Johnson
Bradley A. Johnson A&P3137958

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YEAR:

RECORDING
TACH
TIME

TODAYS
FLIGHT

Date:4-13-12 Reg #:N179ME Tach:332 Float TT:704

Inspected floats per Wipline checklist. Serviced Hydraulic resevier. Cleaned and greased main bearings. Replaced nose wheel bearings. Replaced left nose gear trolley blocks. Installed nose gear shimmy service kit #48 . Rigged right nose gear cylinder travel. Ran gear through several fault free cycles including hand pump operation. Installed Wipaire walk cable kit #1002933. Replaced water rudder boots.

Mike Kuehni
Mike Kuehni A/P 2662300

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TOTAL
TIME IN
SERVICE

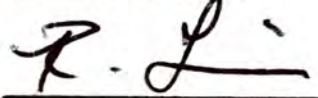
Description of Inspections, Tests, Repairs and Alterations
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Date: 4-26-13 Reg #: N179ME Tach: 390 Float TT: 762

Inspected floats per Wipline checklist. Serviced Hydraulic resevoir. Serviced all bearings. Replaced left nose gear trolley blocks. Ran gear through several fault free cycles including hand pump operation. Replaced four hoses @ front spreader compartments. Replaced brake hoses at wheels. Bled brakes.



 Robert Timm A&P2699420

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Date:5-5-14 Reg #:N179ME Tach:444 Float TT:816

Inspected floats per Wipline checklist.
 Serviced hydraulic reservoir.
 Cleaned and greased main bearings.
 Replaced main brake discs 164-24500 and pads 066-10500.
 Replaced left nose wheel D-30380 and nose gear bearings A4138 and A4050 .
 Replaced right front float bumper 30A01000-365.
 Replaced all internal float rigging pulleys.
 Ran gear through several fault free cycles including hand pump operation.

Mike Kuehni

Mike Kuehni A/P 2662300

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YE

Date: 4-1-2017 Reg#: N179ME Tach: 615 ACTT: 1095 EngTT: 1095 PTT: 1025

Inspected floats per Wipline checklist.

Replaced all nose gear trolley blocks 3A07604-001.

Greased main bearings.

Replaced nose gear bearings A4138 and A4050.

Replaced left nose tire and tube.

Aired tires and checked brakes.

Checked hydraulic reservoir fluid.

Cycled gear through several fault free cycles including hand pump operation. All indications normal.

Mike Kuehni

Mike Kuehni, A&P2662300

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Date: 5-10-2018 Reg#: N179ME Tach: 670 ACTT: 1150 EngTT: 1150 PTT: 1080

- Inspected floats per Wipline checklist.
- Serviced main and nose bearings.
- Aired tires and checked brakes.
- Replaced RH brake linings 066-10500.
- Replaced LH rear bulkhead 34A01000-355 and painted.
- Checked hydraulic reservoir fluid.
- Cycled gear through several fault free cycles including hand pump operation. All indications normal.

Mike Kuehni

Mike Kuehni, A&P2662300

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Repairs and Alterations
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YEAR:

Date: 5-3-2019 Reg#: N179ME Tach: 720 ACTT: 1200 EngTT: 1200 PTT: 1130

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Inspected floats per Wipline checklist.

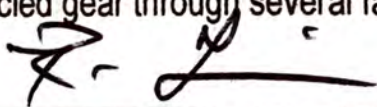
Serviced main bearings.

Replaced main tires and tubes 6.00 x 6 8ply Condor 072-317-0.

Aired tires and checked brakes.

Checked hydraulic reservoir fluid.

Cycled gear through several fault free cycles including hand pump operation. All indications normal.



Robert Timm A&P2699420

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Date: 4-21-2020 Reg#: N179ME Tach: 776 ACTT: 1256 EngTT: 1256 PTT: 1186

Inspected floats per Wipline checklist.

Serviced nose bearings. Replaced RH nose bearings and races.

Replaced LH nose gear actuator 1002572 iaw SL97.

Aired tires and checked brakes.

Serviced hydraulic reservoir fluid.

Cycled gear through several fault free cycles including hand pump operation. All indications normal.



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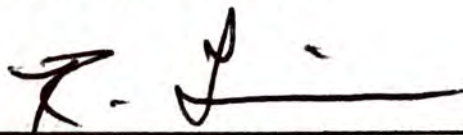
Date: 1-8-2021 Reg #: N179ME Tach: 800

Removed Wipline amphib 3450 floats S/N 34069 and 34070.

Reinstalled landing gear. Aired tires and bled brakes.

Serviced nose strut with nitrogen. Reset flap switch for 40 degrees travel. Reset stall switch to landplane position.

See landplane W&B.



Robert Timm, A&P2699420

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