

Aero ENGINES

OF WINCHESTER, INC.
615 AIRPORT ROAD #109 • WINCHESTER, VA 22602
(540) 678-1661

September 8, 2003 Cessna 172M N1377U S/N 17267048
Tach Time: 6702.8

Installed Lycoming O-320-E2D S/N 45084-27A after overhaul by Aero Engines of Winchester. Installed 4 new Lord engine mounts P/N J-9613-49. Replaced damaged primer line. Installed 4 new Skylock SK2003 cowling mounts. Installed 4 new Southco fasteners. Installed 8 Qts Phillips 20W50 X/C engine oil. Post maintenance engine run up and leak check, no leaks noted.



NOTE: THIS ENGINE HAS BEEN OVERHAULED PER TCM MASTER SHEET

4 9 1955

DATE RECORDING TODAY'S TOTAL Description

Maintenance Entry- Engine

Date: 09/12/2003 Tach: 6709 SMO
Inspected newly overhauled engine discrepancies noted. CW AD 9801-0 venturi inspection due again in 100 hours. Carburetor throttle shaft has play. Test normal no leaks detected. I Certify that been inspected IAW an ANNUAL inspection determined to be in an airworthy condition.

Tull Morgan
Tull Morgan A&P, IA. 220487664

INERS
ESTER, INC.
 WINCHESTER, VA 22602

S/N 17267048

overhaul by Aero Engines of Winchester. Installed
 damaged primer line. Installed 4 new Skylock
 steners. Installed 8 Qts Phillips 20W/50 X/C engine
 oil leaks noted.



REPAIR ENTRY # A&P, IA, 220487664

DATE RECORDING TODAY'S TOTAL Description of Inspections, Tests

Maintenance Entry-N1377U
Engine

Date: 09/12/2003 Tach: 6709 SMOH: 6.2
 Inspected newly overhauled engine installation no
 discrepancies noted. CW AD 9801-01-06 carburetor
 venturi inspection due again in 100 hrs TIS. Note:
 Carburetor throttle shaft has play. Test ran engine all ops
 normal no leaks detected. I Certify that this engine has
 been inspected IAW an ANNUAL inspection and was
 determined to be in an airworthy condition.

Tull Morgan
 Tull Morgan A&P, IA, 220487664

Maintenance Entry-N1377U

Date: 11/07/2003 Tach: 6848 SMOH: 145.2

Serviced engine with eight quarts of Aeroshell 15W50 &
 CH48110 filter. Performed compression check: #1-79, #2-
 78, #3-79, #4-78. Cleaned, gapped, and rotated all spark
 plugs. Checked AD listings none due at this time. Test
 ran engine all ops were normal no leaks detected. I certify
 that this engine has been inspected IAW an Annual
 inspection and was determined to be in an airworthy
 condition.

Tull Morgan A&P, IA, 220487664

Maintenance Entry-NI377U Engine

Date: 02/27/2004 Tach: 6977.2

Serviced engine with 8 quarts of Aeroshell 15W50 and CH48110-1 filter. Performed compression checks all cylinders equal 78 or greater. Cleaned gapped and rotated all spark plugs. Tighten oil filler neck, cleaned engine and test ran. All ops normal and no leaks detected. I certify that this engine has been inspected IAW a 100 inspection and was determined to be in an airworthy condition.

[Signature]
Thill Morgan A&P, IA, 220487664

DESCRIPTION

TOTAL
TIME IN

YTD
AVG
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WEEK

RECORDING
PAGE

DATE

[Signature]

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN	Des
19				
<p>Windham Aircraft Services, LLC 7940 Airpark Road, Gaithersburg, MD (301) 330-9577</p> <p>Log Entry: N1377U Engine Date: 07/7/05 Tach: 7515</p> <p>Serviced the engine with eight quarts of Acrosshell 15W50 & CH48110-1 filter. Performed compression check, #1-77, #2-77, #3-77, #4-77, #5-77, #6-77, #7-77, #8-77, and #9-77. All cylinders showed normal compression. Checked AD listings, and performed run up, all ops were normal no leaks detected. I certify that this engine has been inspected IAW a 100 hour inspection and was determined to be in an airworthy condition.</p> <p>Tull Morgan A&P220487664IA</p>				

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>(Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
19				<p>Windham Aircraft Services, LLC 7940 Airpark Road, Gaithersburg, MD 20879 (301) 330-9577</p> <p>Log Entry: N1377U Engine Date: 1/30/05 Tach:7227 SMOH:524.2</p> <p>Serviced the engine with eight quarts of Acrosshell 15W50 & CH48110-1 filter. Performed compression check found all cylinder above 78 lbs. Cleared gapped and rotated all spark plugs. Cleaned engine, checked AD listings, and performed run up, all ops were normal no leaks detected. I certify that this engine has been inspected IAW a 100 hour inspection and was determined to be in an airworthy condition.</p> <p>Tull Morgan A&P220487664IA</p>

ins, Tests, Repairs and Alterations

(Name, Rating and Certificate Number of Technician or Repair
Shop as applicable.)

15W50 & CH48110-1 filter. Performed
5. Cleaned gapped and rotated all spark
performed run up, all ops were normal no
1 inspected IAW a 100 hour inspection and

DATE

RECORDING
TACH

TODAY'S
FLIGHT

TOTAL
TIME IN

Description of Inspections, Tests, Repairs and Alterations
(Reference should be made to applicable Airframe, Engine, and Propeller Maintenance Manuals, and Certificate Number of Technician or Repair

Windham Aircraft Services, LLC

7940 Airpark Road, Gaithersburg, MD 20879
(301) 330-9577

Log Entry: N1377U Engine
Date: 07/7/05 Tach: 7515

Serviced the engine with eight quarts of Aeroshell 15W50 and CH48110-1 filter. Performed
compressor check, #1-77, #2-77, #3-76, & #4-77. Checked AD listings through 2005-13- none
due at this time. Test ran engine all ps were normal no leaks detected. I certify that this
engine has been inspected IAW an ANNUAL inspection and was determined to be in an
airworthy condition.

Tull Morgan
Tull Morgan A&P22048, 6541A

DATE 19
 RECORDING TACH TIME
 TODAY'S 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.)

DATE 19
 RECORDING TACH TIME
 TODAY'S 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.)

Windham Aircraft Services, LLC
 7940 Airpark Road, Gaithersburg, MD 20879
 (301) 330-9577

Log Entry: N1377U
 Date: 09/12/05, Tach: 7671.7 SMOH: 968.9
 Serviced the engine with eight quarts of Aeroshell 15W50 and CH48110-1 filter. Performed compression check, #1-78, #2-76, #3-78, & #4-76. Cleaned, gapped and rotated all of the spark plugs. Checked AD listings through 2005-16 - none due at this time. Test ran engine all ops were normal - no leaks detected. I certify that this engine has been inspected IAW an ANNUAL inspection and was determined to be in an airworthy condition.

Tull Morgan A&P220487664/A

DATE 19
 RECORDING TACH TIME
 TODAY'S 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.)

DATE 19
 RECORDING TACH TIME
 TODAY'S 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.)

Windham Aircraft Services, LLC
 7940 Airpark Road, Gaithersburg, MD 20879
 (301) 330-9577

Log Entry: N1377U Engine
 Date: 11/09/05 Tach: 7818.8 SMOH: 111
 Service the engine with eight quarts of compression check; #1-77, #2-76, #3-77 plugs. Checked AD listings through 2005-16 has been inspected IAW an ANNUAL condition.

Tull A&P220487664

Tests, Repairs and Alterations
(Name, Rating and Certificate Number of Technician or Repairer specific entries.)

nd CH48110-1 filter. Performed
, gapped and rotated all f the spark
this time. Test ran engine all ops
has been inspected IAW an ANNUAL
ition.

DATE
10

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
ENGINE

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repairer

Windham Aircraft Services, LLC
7940 Airpark Road, Gaithersburg, MD 20879
(301) 330-9577

Log Entry: N1377U Engine
Date: 11/09/05 Tach: 7818.8 SMOH:1116.0

Service the engine with eight quarts of Aeroshell 15W50 & CH48110 filter. Performed
compression check; #1-77, #2-76, #3-77, #4-75. Cleaned gapped and rotated all of the spark
plugs. Checked AD listings through 2005-22, none due at this time. I certify that this engine
has been inspected IAW an ANNUAL inspection and was determined to be in an airworthy
condition.

John M. ...

Tull A&P220487664

DATE 19

RECORDING TACH TIME

TODAY'S 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 (Required)

Windham Aircraft Services, LLC
7940 Airpark Road, Gaithersburg, MD 20879
(301) 330-9577

Log Entry: N1377U Engine
Date: 03/03/06 Tach: 7970

Serviced the engine with eight quarts of Aeroshell 15W50 and CH48110-1 filter. Performed compression check, #1-74, #2-72, #3-77, & #4-75. Cleaned gapped and rotated all of the spark plugs. Tightened the oil filler neck. Replaced the #2 cylinder exhaust gasket. Checked AD listing through 2006-04, none due at this time. I certify that this engine has been inspected IAW an ANNUAL inspection and was determined to be in an airworthy condition.

Tull Morgan A&P2204876641A

Windham Aircraft Services, LLC
7940 Airpark Road, Gaithersburg, MD 20879
(301) 330-9577

Log Entry: N1377U Engine
Date: 05/12/06 Tach: 8100 SMOH: 1397.
Serviced the engine with eight quarts of compression check: #1-75, #2-75, #3-76, plugs. Adjusted the magneto timing. AD listing checked through 2006-09

I certify that this engine has been inspected an airworthy condition.

Tull Morgan A&P2204876641A

4. Tests, Repairs and Alterations
(Name, Title and Certificate Number of Technician or Repairer)

5W50 and CH48110-1 filter. Performed
cleaned gapped and rotated all of the spark
2 cylinder exhaust gasket. Checked AD
ify that this engine has been inspected
be in an airworthy condition.

Windham Aircraft Services, LLC
7940 Airpark Road, Gaithersburg, MD 20879
(301) 330-9577

Log Entry: N1377U Engine

Date: 05/12/06 Tach: 8100 SMOH: 1397.2

Serviced the engine with eight quarts of Aeroshell 15W50 and CH48110-1 filter. Performed
compression check: #1-75, #2-75, #3-76, & #4-75. Cleaned gapped and rotated all of the spark
plugs. Adjusted the magneto timing. Test ran engine all ops were normal-no leaks detected.
AD listing checked through 2006-09

*I certify that this engine has been inspected IAW an ANNUAL inspection and was determined to be in
an airworthy condition.*

Tull Morgan A&P220487664IA

repair