



A Textron Company

ENGINE MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 172S10043 / N2461N

ENGINE MODEL AND SERIAL IO-360-L2A / L-31665-51A

MAINTENANCE RECORD

DATE	TOTAL
	IN
HOURS	

McAir Aviation [REDACTED] Broomfield CO. 80021
 October 25, 2016 **N2461N** Lycoming IO-360-L2A S/N L-31665-51A
 Tach: 4552.1 TSO: 1711.1 TSN: 5843.7

AUTHORIZED SIGNATURE,
 CERTIFICATE TYPE
 & NUMBER

1. Performed **100HR Inspection** at **ANNUAL** of the **Engine** in accordance with the checklists outlined in FAR Part 43, Appendix D and the Cessna 172 MM.
2. C/W **AD15-19-07** inspect fuel injector lines and clamps, next due 4652.1 or October 2017.
3. C/W **Magneto 500hr Inspection** on both magnetos. Replaced contact points in both, PN M3081.
4. Compression test: #1: 75/80 #2: 76/80 #3: 76/80 #4: 75/80
5. Drained oil, added 6 quarts AS W80. Serviced suction screen. Replaced oil filter, PN AA48110-2.
6. Replaced all spark plugs, PN UREM38E.
7. Serviced induction air filter.
8. Serviced fuel strainer and servo screens.
9. Serviced fuel injector nozzles.
10. Checked engine AD Compliance through this date, see aircraft permanent records for AD list.
11. Reference McAir Aviation WO#1609.

This **Engine** is airworthy and approved for return to service for the work performed.

Calvin Davis AP/IA [REDACTED]

McAir Aviation [REDACTED] Broomfield CO. 80021

November 16, 2016 **N2461N** Lycoming IO-360-L2A S/N L-31665-51A Tach: 4601.9

1. Drained oil, added 6 quarts AS W80. Replaced oil filter, PN AA48110-2.
2. Reference McAir Aviation WO#1629.

This **Engine** is approved for return to service for the work performed.

Calvin Davis AP/IA [REDACTED]

McAir Aviation [REDACTED] Broomfield CO. 80021
January 12, 2017 **N2461N** Lycoming IO-360-L2A S/N L-31665-51A
Tach: 4651.2 TSO: 1810.2 TSN: 5942.8

DATE

HO

1. Performed **100HR Inspection** of the **Engine** in accordance with the checklists outlined in FAR Part 43, Appendix D and the Cessna 172 MM.
2. C/W **AD15-19-07** fuel injector lines and clamps, next due 4751.2 or Jan 2018.
3. Compression test: #1: 74/80 #2: 76/80 #3: 76/80 #4: 76/80
4. Drained oil, added 6 quarts AS W80. Replaced oil filter, PN AA48110-2.
5. Serviced all spark plugs.
6. Serviced induction air filter.
7. Checked engine AD Compliance through this date, see aircraft permanent records for AD list.
8. Reference McAir Aviation WO#1659.

This **Engine** is airworthy and approved for return to service for the work performed.

[REDACTED]
Calvin Davis AP/IA [REDACTED]

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

McAir Aviation [REDACTED] Broomfield CO. 80021

February 22, 2017 **N2461N** Lycoming IO-360-L2A S/N L-31665-51A Tach: 4699.7

1. Drained oil, added 6 quarts AS W80. Replaced oil filter, PN AA48110-2. Replaced dip stick o ring, PN 74065. Dressed damage on end of exhaust tail pipe.
2. Reference McAir Aviation WO#1706.

This **Engine** is approved for return to service for the work performed.

[REDACTED]
Calvin Davis AP/IA [REDACTED]