

REPAIR ORDER

[illegible]

NAME RAYMOND HICKS		DATE	
ADDRESS			
MAKE MOONEY	TYPE OR MODEL M20F	YEAR	RECEIVED A.M. P.M.
SERIAL NO.	ENGINE NO. LVC 70-360	PROMISED A.M. P.M.	
ODOMETER	LICENSE NO. N3284F	TERMS	PHONE WHEN READY ☐ YES ☐ NO
ORDER WRITTEN BY		PHONE	

DSS	ISJ	LABOR CHARGE
Lubrication	☐	
Change Oil	☐	
Change Oil Filter Cart.	☐	
Change Trans.	☐	
Change Diff.	☐	
Pack Front Wheel Brgs.	☐	
Adjust Brakes	☐	
Rotate Tires	☐	
Wash Polish	☐	
State Inspection	☐	

OPER NO.	INSTRUCTIONS	State Inspection ☐
	REAR EXHAUST VALVE GUIDES INSTALL NEW OIL COOLER PERFORM ANNUAL INSPECTION	
	PAID CHECK 10/16/20	
	LABOR - 24 HRS	

You are entitled to a price estimate for the repairs you have authorized. The repair price may be less than the estimate, but will not exceed the estimate without your permission. Your signature will indicate your estimate selection.

Teardown estimate - I understand that my car will be reassembled within _____ days of the date shown if I choose not to authorize the services recommended.

1. I request an estimate in writing before you begin repairs. _____

2. Please proceed with repairs, but call me before continuing if the price will exceed \$ _____

3. I do not want an estimate. _____

I hereby authorize the above repair work to be done along with the necessary material, and hereby grant you and / or your employees permission to operate the car or truck herein described on streets, highways or elsewhere for the purpose of testing and / or inspection. An express mechanic's lien is hereby acknowledged on above car or truck to secure the amount of repairs thereto.

X NOT RESPONSIBLE FOR LOSS OR DAM- AGE TO CARS OR ARTICLES LEFT IN CARS IN CASE OF FIRE, THEFT OR ANY OTHER CAUSE BEYOND OUR CON- TROL.	TOTAL GAS, OIL, & GREASE		PRICE
	GALS. GAS	@	
	QTS. OIL	@	
	LBS. GREASE	@	
	TOTAL GAS, OIL, & GREASE		

METHOD OF PAYMENT:		TOTAL LABOR
☐ CASH		TOTAL PARTS
☐ CHECK		ACCESSORIES
☐ CHARGE		GAS, OIL & GREASE
LABOR:		OUTSIDE REPAIRS
☐ FLAT RATE		SHOP SUPPLIES
☐ HOURLY		
☐ BOTH		TOTAL AMOUNT

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.)
19 2016 9/7/16	3593.30			TACH 3593.30 CHANGED OIL & FILTER ADDED 8 QTS. AEROSHELL 15W50. [REDACTED] ATP [REDACTED]
3/7/17	3613.65 SMOH 554.41		2451.65	PERFORMED CYLINDER COMPRESSION CHECK #1-76/80 #2-77/80 #3-75/80 #4-78/80, CLEANED, TESTED AND SET GAP ON ALL SPARK PLUGS. ADJUSTED MAGNETO TO ENGINE TIMING. CLEANED FUEL STRAINER. CLEANED FUEL INJECTION NOZZLES. LUBED ENGINE CONTROLS. PERFORMED ENGINE RUN, OPERATING PARAMETERS NORMAL, NO LEAKS. C/W AD 2015-19-07 FUEL INJECTOR LINES BY VISUAL INSPECTION NEXT DUE TACH: 3713.65 [REDACTED] ATP [REDACTED]

Repairs and Alterations
Certificate Number of
other specific entries.)

15W50. & FILTER

PRESSION
- 75/80

SET

USTED

LEANED

INJECTION

TS.

NG

R LINES

E

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.)
19 2017 3-7-17	3613.65		2,451.65	I CERTIFY THIS ENGINE HAS BEEN INSPECTED JAW AN ANNUAL INSPECTION AND IS IN AIRWORTHY CONDITION THIS DATE [REDACTED] JA
9/5/17	3634.00			TACH 3634.00 CHANGED OIL & FILTER ADDED 8 QTS. AEROSHELL 15W50. [REDACTED] ATP [REDACTED]
4/12/18 TSMOH	3647.71 588.66		2485.71	PERFORMED COMPRESSION CHECK #1-78/80 #2-74/80 #3-74/80 #4-78/80. CLEANED AND SET GAP ON ALL SPARK PLUGS. CHECKED MAGNETO TIMING. CLEANED FUEL STRAINERS AND FUEL INJECTION NOZZLES. C/W AD 2015-19-07 FUEL INJECTOR LINES BY VISUAL INSPECTION NEXT DUE TACH-3747.71 OR UPON MAINTENANCE ON SYSTEM. AD 2017-16-11 NOT APPLICABLE

DATE 19 <u>2018</u>	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.)
CONTINUATION				DUE TO ENGINE S/N AND OVERHAUL DATE. PERFORMED ENGINE RUN, OPERATING PARAMETERS NORMAL, NO LEAKS FOUND. [REDACTED] AEP [REDACTED]
4-12-18	3647.71		2483.71	I CERTIFY THIS ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION THIS DATE [REDACTED] [REDACTED] IA
6/5/18	3668.54			TACH 3668.54 CHANGED OIL & FILTER. ADDED 7 QTS. AEROSHELL 100W PLUS 50W [REDACTED] ATP [REDACTED]

DATE

19

7/29/19
TSMOH

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.)

OVERHAUL
 RUN,
 NORMAL, NO

APR [REDACTED]

BEEN INSPECTED
 AND FOUND
 IN THIS DATE

[REDACTED] ZA

& FILTER.

W PLUS 50W

[REDACTED]

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
7/29/19	3713.57		2551.57	PERFORMED COMPRESSION CHECK
TSMOH	654.52			#1-78/80 #2-75/80 #3-75/80 #4-77/80.
				DRAINED OIL, REMOVED AND CUT FILTER
				NO ABNORMAL CONTAMINANTS FOUND,
				INSTALLED NEW TEMPEST P/N AA48110-2
				FILTER. SERVICED WITH 7QTS.
				AEROSHELL WIDOPUS OIL. CLEANED
				AND SET GAP ON ALL SPARK PLUGS.
				CLEANED FUEL INJECTION SERVO
				STRAINER AND ALL FUEL NOZZLES.
				C/W AD 2015-19-07 FUEL INJECTOR LINES,
				BY VISUAL INSPECTION NO DEFECTS
				NEXT DUE TACH: 3823.57 OR ON
				MAINTENANCE OF SYSTEM. REPLACED
				FUEL PRESSURE HOSE FROM FUEL
				SERVO TO FIREWALL WITH NEW HOSE
				FROM PROFESSIONAL AVIATION ASSOCIATES

and Alterations Certificate Number of er specific entries.)

VED
STALLED
P/N 4370
OF
AIRCRAFT
MAGNETO
2040879

STED
METERS

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.)
3-1-19	3713.57		2551.57	I certify this engine has been inspected IAW an annual inspection and found to be in airworthy condition this date Kenneth Kyger AEP/IA
6/26/20	3757.			TACH 3757 CHANGED OIL & FILTER. TEMPEST AA48110-2 SERVICED WITH 7 QTS AEROSHELL W100 PLUS OIL. ATP
10/1/20	3760.11		2548.11	CLEANED ALL EXHAUST VALVE GUIDES WITH .4995/.5005 CLEANING REAMER IAW TEXTRON LYCOMING SERVICE INSTRUCTION NO. 1425A. PERFORMED COMPRESSION TEST
TSMDH	701.06			CONTINUED →

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.)
2020				#1-75/80 #2-77/80 #3-72/80 #4-75/80 CLEANED AND SET GAP ON ALL SPARK PLUGS. CHECKED MAGNETO TIMING. CLEANED FUEL SERVO STRAINER AND INJECTOR NOZZLES. C/W AD 2015-19-07 FUEL INJECTOR LINES BY VISUAL INSPECTION, NO DEFECTS NEXT DUE TACH TIME 3860,11. PERFORMED ENGINE RUN, OPERATION NORMAL, NO LEAKS FOUND. [REDACTED] A&P [REDACTED] I certify this engine has been inspected in an annual inspection and found to be in airworthy condition. Daniel W Long [REDACTED] A&P [REDACTED]

DATE	RECORDING TACH TIME
2021	
3/21/21	3782

5

3/21/21

3782

**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.)

TACH 3782. CHANGED OIL & FILTER. TEMPEST AA 48110-2.
SERVICED W/ AEROSHELL W100T. [REDACTED] ATP [REDACTED]

The Standard
ENGINE LOG

ASA-SE-2