NAME/ SIGNATURE AMEOR AMO/ACA

	Dodge Center Aviation, LLC			
Registration N11HC	Dodge Center Municipal Airport		802 South Airport Road Dodge Center, MN 55927	
Date	Model	S/N	TSO	
10-29-2020	IO360-B1E	0571-SP		
MFG.	Position	Tach	Total Time	
Aero Sport Power - ECI		850.3		

Changed oil and filter. No metal in old filter. Took oil sample and sent to Blackstone. Serviced with 7 qts PH 20w50 X/C & 10 oz Camguard. Run up and leak check ok.

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802 South Airport Road	
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Changed oil and filter. No metal in old filter. Took oil sample and sent to Blackstone. Serviced with 7 qts PH 20w50 X/C & 10 oz Camguard. Comp check: 1) 76, 2) 78, 3) 78, 4) 78. Run up and leak check ok.

	Dodge Center Aviation, LLC			
Registration N11HC	Dodge Center Municipal Airport		802 South Airport Road	
Date	Model	S/N	Dodge Center, MN 55927	
9-14-2021	IO360-B1E	0571-SP	N/A	
MFG. Aero Sport Power – ECI	Position	Tach	Total Time	
Acto Sport Tower - DCI		914.8	The state of the s	

Changed oil and filter. No metal in old filter. Took oil sample and sent to Blackstone. Serviced with 7 qts PH 20w50 X/C and 10 oz's Camguard. Compression check: 1) 76/80, 2) 77/80, 3) 75/80, 4) 76/80. Serviced spark plugs. Cleaned fuel servo fuel screen. Replaced induction air filter. Tightened alternator belt. I certify that this engine has been inspected on 9-14-2021 in accordance with the scope and detail of appendix D to part 43 and was found to be in a condition for safe operation.

wo: GA1244

GREAT PLANES

Engine - page 1 of 1

Great Planes Aviation - 7300 Brataas Drive SW - Rochester, MN 55902 -

N11HC Hobbs: 1006.1 LYCOMING, IO-360-B1E, S/N: ENGINE SN TBD TACH: 920.1

October 12, 2021

Troubleshot starting issue found the left mag not firing. Determined the coil to be failed. Removed and replaced the coil in the left mag with new K3975. Reinstalled mag and timed to engine. Run and ops check performed good. Installed P/N K3975 - Slick Coil.

With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Great Planes Aviation under work order: GA1244.

Ryan Fay A&P/IA

## Section 3A: Engine Service and Maintenance Log

DATE	TIME RUN		TIME SINCE OVERHAUL		CYCLES	
1 1	HOURS	min	HOURS	min	S u b Total	TOTAL
ROUGHT DRWARD		_				

INSTALLATIONS, INSPECTIONS

	Dodge Center Aviation, LLC			
Registration N11HC	Dodge Center Municipal Airport		802 South Airport Road Dodge Center, MN 55927	
Date	Model	S/N	TSO	
9-24-2019	IO360-B1E	0571-SP	N/A	
MFG.	Position	Tach	Total Time	
Aero Sport Power - FCI		743.0	743.0	

Changed oil and filter. No metal in old filter. Serviced with 7 qts PH 20w50 X/C and 10 oz's Camguard. Compression check: all cyl's 78/80. Serviced spark plugs. Cleaned fuel servo fuel screen. Adjusted both mag timing to specs. I certify that this engine has been inspected on 9-24-2019 in accordance with the scope and detail of appendix D to part 43 and was found to be in a condition for safe operation.

	Dodge Center Aviation, LLC			
Registration N11HC	Dodge Center Municipal Airport		802 South Airport Road Dodge Center, MN 55927	
Date	Model	S/N	TSO	
2-4-2020	IO360-B1E	0571-SI		
MFG. Aero Sport Power – ECI	Position	Tach	Total Time	

Dodge Center Aviation, LLC			
Dodge Center M	802 South Airport Road		
Model 10360 Pur	S/N	Dodge Center, MN 55927	
Position Position	0571-S	$\mathbf{P}$	
Reinstalled pro		Total Time	
	Model Position  Dodge Center M  IO360-B1E	Model S/N  Position 0571-5	

	Dodge Center Aviation, LLC			
Registration N11HC	Dodge Center Municipal Airport		802 South Airport Road Dodge Center, MN 55927	
Date	Model	SIN	TSO	
9-16-2020 MFG.	IO360-B1E	0571-SP	N/A	
Aero Sport Power – ECI	Position	Tach	Total Time	
Changed oil and filter. No	metal in old filter. Serviced wit	814.5	814.5	

Changed oil and filter. No metal in old filter. Serviced with 7 qts PH 20w50 X/C and 10 oz's Camguard. Compression check: 1) 78/80, 2) 77/80, 3) 76/80, 4) 78/80. Replaced all push rod tube seals and valve cover gasket on #3 cylinder. Serviced spark and detail of appendix D to part 43 and was found to be in a condition for safe operation

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