Zion Aviation Services and Recovery
[redacted]
Zion Illinois 60099
([redacted])

Invoice #:	**191004**
Inv. Date:	**05/01/2019**
Terms:	
Written By:	**Joel Randall**

Customer: Craig Hatch NTSB	**Aircraft:** Piper PA28-235
Address: 4760 Oakland St Suite 500 Denver CO 80239	**Tail #:** N838JH
Phone:	**S/N:** 28-71100009

A/C Time:	Tach Time:	Eng TT:	Prop TT:	HOBBS:	Misc Time:

Labor/Repair	Hours	Per Hour	Total
Assisted FAA inspector Edward Dabrowski by removing fuel line from the carburetor and testing the fuel system to find the system not functioning correctly to the carburetor: removing the access panel to the fuel filter bowl and the fuel filter bowl to access the fuel filter with minimal debris found, and reinstalling the assembly: removing fuel line at air frame side of mechanical engine fuel pump and finding that the flow was still not correct with the electric fuel pump operating, removed the mechanical engine fuel pump and tested, but during testing it would not pump fuel. Gained access to the electric fuel pump by removing rear seats and floor and both upper and lower pump box panels: removing fuel lines from pump as well as mounting bolts and electrical connections and removing the pump. All parts that were removed were turned over to Mr Dabrowski or remained with aircraft.	[redacted]	[redacted]	[redacted]
Traveled to and returned from Dwight, IL.	[redacted]	[redacted]	[redacted]

Labor Total:	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]