

Date: August 29, 2017
Inspection start time: 7:00 AM Mountain time
Inspection end time: 10:30 AM Mountain time

Advantage Aviation

South Valley Regional Airport

W. Jordan, UT 84084

AIRCRAFT INSPECTION REPORT

TACH: 6302.69

N33732 MODEL: PA28R-200 S/N: 28R7535173
ENGINE: IO-360-C1C S/N: L-17782-51A

Hoisted aircraft up and put landing gear down, nose gear stuck due to bent engine mount, unstuck nose gear, got it down.

Remove propeller install loaner prop.

Remove spark plug take picture reinstall.

Inspected engine with 100 hr check list: nothing out of the ordinary engine is dirty, engine magnetos timing within limits.

Fuel strainer bowl unseated from the crash reinstall fuel bowl.

Performed Engine compression test cold : 1. 77/80 2. 73/80 3. 69/80 4. 75/80

Re install aircraft battery check oil and ready for run up.

Engine run up with Diane and Kevin, engine operated normal engine make take off RPM

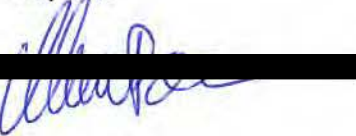
Magneto drop with in limit, fuel flow are normal.

Engine electric boost pump function normal.

Please call me if you have any other question or concern.

See attach picture for spark plug condition as remove.

Huy Bui



AP/IA

