

Date 12/01/2015 T.T. 680.8 Hr. Meter/Tach Indication 680.8 TSMOH     

TSTOH      Engine Inspection Performed in Accordance with FAR PART 43.

Engine compartment X Engine Mount X Engine Controls X Cowling X

Cleaned Fuel Injector Nozzles X Cleaned & Gapped Spark Plugs X

Checked & Cleaned Air Filter X Cooling Baffles X Cylinder Base Studs X

Crankcase Bolts & Nuts X Intake & Exhaust Systems X

Oil Screens/Filter Element Checked X Oil Filter Changed     

Oil Changed-Service with Aeroshell 15W50

Fuel Sumps Drained & Checked X Fuel Screens Checked X

Magneto Points & Timing Checked X Carburetor Heat Checked     

Prop Governor Checked X Prop Condition Checked X

Nicks Removed From Prop Edges X Differential Compression Checked as Follows:

#1 76 #2 65 #3 74 #4 68 #5 70 #6 66 #7      #8      #9     

AD Compliance List at Rear of Log. AD Compliance Checked Through Issue 2015/21

I Certify That This Engine Has Been Inspected In Accordance With A ANNUAL

Inspection And Was Found to be in Airworthy Condition.

Signed Edward Van Rook A & P # 3502862 IA

### Maintenance Rec

Business Directives, Special Inspe

Both R+L tur

were removed

O/H (see 8130-3 f

and Reinstall

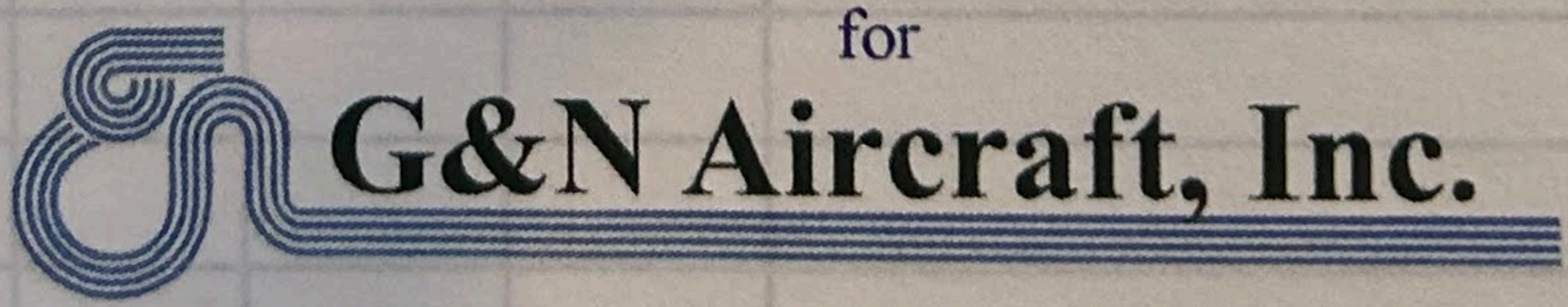
Run up and

check satisf

The aircraft and or component identified below was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under Work Order Number: 72245

Engine Model TS10-550-G Serial Number: 915011

Date: 03/10/2017 Signed: [Signature]



F.A.A. CRS MW2R020L  
1701 E. Main Street  
Griffith, IN 46319  
(219)924-7110

03/10/17 11:22:29 DISASSEMBLED, CLEANED, INSPECTED, REPAIRED PAGE 2  
AS NEEDED, REASSEMBLED, & DYNO TESTED  
USING THE FOLLOWING PARTS:

Item Num.	Item Description	Quantity
653746	Gasket	1
654490	Nut	12
654587-.44	Cam bolt **	4
655269	Bushing	4
655958	Bolt	12
656990	Screw.312	6
656991	Gear	1
657452	Sleeve-Starter Shaft	1
658595A3BP	Cylinder & Valve assy	1

\* \* \* E N D O F R E P O R T \* \* \*

The aircraft and or component identified below was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under Work Order Number: 72245

Engine Model TSIO-550-G Serial Number: 915011

Date: 03/10/2017 Signed: *[Signature]*

F.A.A. ERS MW2R020L  
1701 E. Main Street  
Griffith, IN 46319  
(219)924-7110



ntenan  
Directives, S  
2010-11-14

03/10/17 11:22:29 DISASSEMBLED, CLEANED, INSPECTED, REPAIRED PAGE 1  
AS NEEDED, REASSEMBLED, & DYNO TESTED  
USING THE FOLLOWING PARTS:

Item Num.	Item Description	Quantity
AA48109	Oil Filter	1
AS3578-016	O Ring	2
BQ7003	CAMSHAFT KIT OPTION 2	1
LW-16266-10-13	Clamp	6
MS29513-011	O Ring **	4
MS9970-116	O Ring	1
MS9970-117	O Ring	1
NAS1805-4	Nut-Selflocking	2
RG-632459	TCM V/C Gasket	12
RHB32E	Spark Plug **	12
S539800M15	Spring	1
X1473	Washer **	6
10-357520	Gasket	2
350998	Bushing **	8
501868	Washer Lock Tab	24
530658	Bushing	6
628556	Washer	2
629104	Ring	16
630680	Bearing	1
630979-11	O Ring	1
630979-14	O Ring	1
630979-24	O'Ring	1
630979-9	O Ring	1
632977-R	Shaft Housing - Reconditioned	6
633189	Plug	1
633958-2	Seal **	3
633958-3	Seal **	6
633958-5	Seal **	2
637817	Bearing - Ball	1
639193	Bushing	16
640612	Washer Flat	6
641250	Seal	1
641909	Tablock **	2
642398	Bearing	12
642644	Diaphragm	1
643584	Tube	1
643626-103	Pin	1
643626-104	Pin	2
643626-105	Pin	2
643629	Plate	4
646448-1	Washer	16
646550A1	Gasket Set	8
646592A2	Bearing Set	1
646605	Nut	1
649205	Bolts	6
649703	Piston Pin	4
649924	Nut	6
653171	Seal	1

END  
2010-11-14  
MSB09-8A