

ONE STOP AVIATION, INC.

REPAIR STATION XR3R981L
OCEANSIDE, CA 92058
Phone: (760) 721-1389



The Standard

ENGINE LOG

ASA-SE-2

Engine Record General Information

Manufacturer Lycoming Model L10-320-B1A
Serial L-311-66A Type Certificate _____

This engine is currently installed in aircraft: _____

Minimum Octane Fuel _____ Oil Grade Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer's Recommended Overhaul at _____ hours

WARRANTY

All engines warranted against defect in material and workmanship to 240 hours or 12 months whichever occurs first, to include parts and labor. An additional pro-rated warranty to TBO will be based on a minimum of 40 hours per month usage. All parts and labor to be approved by One Stop Aviation prior to commencement of work. Cracked cylinders and crankcase excluded from all warranties unless it can be determined that they are a direct result of improper assembly. Loss of revenue or use of aircraft claims will not be allowed. Accessory items to be warranted by vendor of such items.

ONE STOP AVIATION, INC.
FAA Repair Station #XR3R981L
3245 Production Ave., Ste D
Oceanside, CA 92058-1340
(760) 721-1389

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S 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.)
------------------------	---------------------------	-------------------	-----------------------------	---

Time - 2586.90 (CR)

07/12/17

ENGINE CERTIFICATE

FAA Repair Station XR3R981L

Major overhaul engine in accordance with manufacturers specification and current federal aviation regulations. All current airworthiness directives complied with at overhaul. Magnaflux and Zyglo inspection of appropriate parts. Work Order No. 29863 on file at One Stop Aviation, Oceanside; engine reassembled, test run, and OK to return to service.

Model L10-320-B1A Serial No. L-311-66A

Authorized representative *[Signature]*

O'smith

H.

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S 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.)
--------------------	---------------------------	-------------------	-----------------------------	---

TYPE: LYCOMING LIO-320-B1A		WO:	29863
Qty	Item	Qty	Item
1	SL-STD-1211 (EXPANSION PLUG, CRANK)	4	SL69603 (INTAKE HOSE)
4	SL13923A (BUSHING, CONNECTING ROD)	1	AA48110-2 (Oil Filter)
8	SL74637 (BUSHING, VALVE ROCKER)	8	72198 (PLUG-PISTON PIN)
4	ASC75089P010 (PISTON)	4	SL13790A (SHAFT, ROCKER VALVE)
4	SL19001A (EXHAUST VALVE)	8	SL12892 (THRUST BUTTON ROCKER SHAFT)
8	SL11800 (OUTER VALVE SPRING)	1	SL75072 (GEAR ASSEMBLY)
8	SL11795 (INNER VALVE SPRING)	1	SL61544 (PLUNGER)
8	SL60009 (KEEPERS INTAKE)	1	STD-2168 (IDLER GEAR NUT)
8	MS13997-3 (KEEPERS EXH)	8	SL72877. (LIFTER REGRND/EXCH)
4	SL3601-SC P10 (RING SET FOR STEEL CYL)	1	15M19407 (CAMSHAFT NEW)
1	SL69371-1 (GASKET SET MAJOR OVERHAUL)	4	SLR75906 (ROCKER COVER GASKET SILICONE)
4	SL11020 (BEARING MAIN)	4	MS13998-3 (EX ROTOR CAP)
2	SL13884A (BEARING, FRONT MAIN)	1	2524335-10 (FUEL SERVO EXCH FOR OVH BY DIVCO)
1	SL1028-B (BALL, OIL PRESSURE)	1	2524232-2 (FLOW DIVIDER EXCH FOR OVH BY DIVCO)
1	SL61084 (SPRING, OIL PRESSURE)	1	AF15473 (FUEL PUMP-NEW)
1	SL-STD-2213 (CRANK BOLT)	3	SL74230A+ (GUIDE VALVE EXH)
8	SL61662A (BEARING, CONNECTING ROD)	3	SL61681A+ (GUIDE VALVE INT)
8	SL78027 (BOLT, CONNECTING ROD)	3	SL72057A+ (SEAT INT)
8	SL12186 (NUT-CONNECTING ROD BOLT)	6	SL31C-12 P03 (EXH STUD)
4	SL-STD-2180 (HOSE OIL RETURN)	1	320 OVH +10 CYL
3	SL31H-0.88 (IDLER BOLT)	1	SL72569 (INTER CYL BAFFLE)
8	UREM-40E (SPARK PLUG)	2	SL68987 (PUSH ROD TUBE)

8/30 P
Yellow tags



