


MAINTENANCE RECORD

DATE	Engine Log Book Entry, by Yingling Aviation for: N319CS Cessna T206H-09219 Lycoming TIO-540-AJ1A, S/N L-14227-61E				SIGNATURE, TYPE SER
	<p>Troubleshoot source of engine oil leak. Found fresh oil still leaking from cylinder bases. Removed cylinders 2, 4, 6 and found missing O-ring on base of cylinders. Replaced O-rings and installed cylinders. Ground ran aircraft. Operational and leak check good. Work performed IAW the Cessna 206H Maintenance Manual, Rev. 19 dated October 1, 2015 and Lycoming Overhaul Manual 60294-7 Rev. 14 Dated July 2011. Adjusted idle mixture in ref to Lycoming engine manual TSIO-540-AJ1A section 9 para 9-25 ops checked serviceable at this time.</p>				
	<p>I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.</p>				
	Completed By Yingling Aviation P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Phone 316-943-3246 Signature:  Jeffery A. Eckhardt	Date Completed Work Order # Hobbs Hours Tach Time Aircraft T. Time	07-13-2016 SVC18390 154.6 137.8 137.8	Eng. Total Hrs. Eng. TSO	137.8 N/A

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DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<div style="display: flex; justify-content: space-between; align-items: center;"> <div>    </div> <div> Aircraft Maintenance Record </div> <div> 3 Cessna Blvd. Wichita, KS 67215 316-517-8270 CRS #X07R071Y </div> </div> <div style="margin-top: 10px;"> <div style="display: flex; justify-content: space-between;"> <div> Model T206 Ser. No. T20609219 Engine Model T10-540-AJ1A Engine Ser. No. L-14227-61E </div> <div> Registration No. N319CS Total Time 195.3 hrs. Registration No. Engine Total Time 195.3 hrs. </div> <div> Date 29 SEP 2016 Total Landings N/A </div> </div> <ol style="list-style-type: none"> Complied with Lycoming Engine Service Bulletin 627 Replaced #2 Cylinder assy. P/N 16A22541 S/N 120736 with new S/N 122967, Replaced 2ea. Spark plug RHB37E with new. Replaced Alternator P/N 9910592-3 S/N H-P1111037 with new S/N H-Q041775. Adjusted Engine Mixture Lean IAW M/M 73-00-01. Replaced Engine Oil Filter, Changed Engine Oil Re-Serviced with XC Aviation 20W50. Replaced #2 Exhaust Cylinder Pipe P/N 40B22318 with new. Replaced #6 Intake Pipe O-ring P/N 42E22422 with new. <p>Pertinent details on file under TAIRS WO No. T206009219</p> <p>I certify that with respect to work performed, this aircraft was repaired and inspected in accordance with Lycoming Maintenance / Overhaul 60294-7-12, and current FAA regulations and is approved for return to service, pending a successful check flight.</p> <p>Authorized Signature  Daniel L. Hobbs for Textron Aviation Inc. Repair Station </p> </div>	