Service Newsletter

June 1, 1999

TITLE

TEXTRON LYCOMING ENGINE EXHAUST VALVE GUIDE INSPECTION REQUIREMENTS

TO

Cessna Distributors, Service Stations, Cessna Pilot Centers and Applicable Airplane Owners

MODELS AFFECTED

172R with IO-360-L2A engine
172S with IO-360-L2A engine
182S with IO-540-AB1A5 engine
206H with IO-540-AC1A5 engine
T206H with TIO-540-AJ1A engine

DISCUSSION

Cessna has received confirmation information from Textron Lycoming that all engines installed in the new 1996 and On Cessna Single Engine airplanes include cylinders with new "Hi-Chrome" exhaust valve guides. Therefore, the engines in these airplanes with the original cylinders, or Textron Lycoming replacement cylinders with the "Hi-Chrome" exhaust valve guides are exempt from the mandatory 400 hour inspection specified in Textron Lycoming Mandatory Service Bulletin No. 388B and Supplement No. 1; Procedure to Determine Exhaust Valve And Guide Condition.

Textron Lycoming does recommend that the condition of the exhaust valve and guide should be checked at 1000 hours of operation or half way to published TBO, whichever occurs first. For detailed information concerning the exhaust valve and guide condition inspection, refer to Cessna Single Engine Service Bulletin SEB92-21 Revision 1.

OWNER NOTIFICATION

On June 11, 1999, a copy of this Service Newsletter will be sent to applicable owners of record.

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