



A Textron Company

652 Oliver Street
Williamsport, PA 17701 U.S.A.

Tel. 570-323-6181
Fax. 570-327-7101

MANDATORY SERVICE BULLETIN

September 5, 2002

Supplement No. 1

To

Service Bulletin No. 552

Lycoming Service Bulletin No. 552 requires replacement of crankshafts in some turbocharged Lycoming TIO and LTIO-540 engines rated at 300 horsepower or higher.

If an aftermarket turbocharger has been installed in an IO-540 and the horsepower is rated at 300 or higher, that engine might also be subject to compliance with Service Bulletin No. 552.

If your Lycoming IO-540 engine has had an aftermarket turbocharger installed under an STC and the resulting horsepower rating is 300 horsepower or higher, then you are required to comply with Service Bulletin No. 552 if:

1. The engine is new, rebuilt or overhauled after September 30, 1999.
2. The crankshaft has been replaced after September 30, 1999.

Copies of Service Bulletin No. 552 are available from your Lycoming Distributor or on-line at www.lycoming.textron.com.



General Aviation
Manufacturers Association

ISSUED			REVISED			PAGE NO.	REVISION
MO	DAY	YEAR	MO	DAY	YEAR	1 of 1	--
09	05	02	--	--	--		

©1998 by Lycoming "All Rights Reserved"

Lycoming Engines, a division of AVCO Corporation, a wholly owned subsidiary of Textron Inc.