



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

Tel. +1-800-258-3279 (U.S. and Canada)
Tel. +1-570-323-6181 (International)
Fax. +1-570-327-7101

MANDATORY

SERVICE BULLETIN

May 7, 2015

Supplement No. 1

To

Service Bulletin No. 608

REASON FOR SUPPLEMENT: Additional affected engines in Tables C and D. Added Table E.

NOTICE: You must have a released copy of Service Bulletin No. SB-608 for reference as you review this supplement.

If you have complied with Service Bulletin No. SB-608 and do not have any fuel pumps in Tables C or D in this Supplement No. 1 to Service Bulletin No. SB-608, no further compliance is necessary.

- Table C in this Supplement shows only additional affected Hartzell fuel pump serial numbers and Lycoming engine serial numbers not in the released copy of Service Bulletin No. SB-608.
- Table D in this Supplement shows only additional affected Hartzell fuel pump serial numbers shipped as spares not in the released copy of Service Bulletin No. SB-608.
- Table E in this Supplement is added as an application guide that identifies affected fuel pumps (by part number) that can be installed on Lycoming engine models.

Required Action

1. Review your engine models and fuel pumps against Table E in this Supplement to narrow your search or review engine serial numbers and fuel pump serial numbers against:
 - Table C in this Supplement
 - Table D in this Supplement, in the event a fuel pump shipped as a spare was installed on the engine.
2. If you find an engine serial number and/or fuel pump serial number identified in Tables C or D in this Supplement on one of your engines, comply with the warranty terms in this Supplement.
3. Review fuel pump serial numbers in your spare parts inventory against Table D in this Supplement. If you find a fuel pump serial number identified in Table D, comply with the warranty terms in this Supplement.

ISSUED			REVISED			PAGE NO.	REVISION	Sup 1 to S.B. 608
MO	DAY	YEAR	MO	DAY	YEAR			
05	07	15	--	--	--	1 of 4	---	

Warranty Action

NOTE

Warranty terms only apply to Lycoming Engines supplied fuel pump serial numbers in Tables C and D of this Supplement.

1. Contact an Authorized Lycoming Distributor to order a replacement fuel pump.
2. Upon receipt, install the replacement fuel pump and record the new fuel pump and its serial number in the engine logbook.
3. For warranty consideration, return the Service Bulletin affected fuel pump to Lycoming through the same Authorized Lycoming Distributor that ordered the replacement fuel pump and file a warranty claim for:
 - a.) Reimbursement of the replacement fuel pump
 - b.) Associated freight
 - c.) Removal and reinstallation labor in accordance with the latest revision of Lycoming's SSP-875 Removal and Installation Labor Allowance Guidebook
4. Warranty consideration is available for one (1) year from the issuance of this Supplement, only for fuel pumps in Tables C or D of this Supplement.

Table C

Additional Affected Hartzell Fuel Pump Serial Numbers and Lycoming Engine Serial Numbers (Not in Table A of the Released Copy of Service Bulletin No. SB-608)

Lycoming Engine Model Numbers	Lycoming Fuel Pump Part Numbers	Hartzell Fuel Pump Serial Numbers	Lycoming Engine Serial Numbers
IO-540-R1A5	62D26030	H-RAN018FP	RL-26681-48E
IO-540-K1A5	62D26032	H-QLN020FP	L-13458-48E
IO-540-K1A5		H-QJN050FP	L-30548-48E
IO-540-K1A5		H-QJN037FP	L-35803-48E
IO-540-K1A5		H-QJN035FP	L-35806-48E
IO-540-K1A5		H-QKN029FP	L-35853-48E
IO-540-K1A5		H-QKN006FP	L-35854-48E
IO-540-K1A5		H-RAN017FP	L-35875-48E
IO-540-K1A5		H-RAN001FP	L-35876-48E
IO-540-K1A5		H-QLN019FP	L-5335-48E
IO-540-K1A5		H-QJN038FP	RL-31449-48E
IO-540-K1A5		H-QLN018FP	RL-31479-48E
IO-540-K1A5		H-QLN061FP	RL-32966-48E
IO-540-K1A5		H-RAN012FP	RL-34446-48E
IO-540-K1A5		H-RAN003FP	RL-1922-48E
IO-540-K1B5		H-QKN005FP	L-31189-48E
IO-540-K1B5		H-QLN021FP	L-31450-48E
IO-540-K1B5		H-QKN001FP	L-35832-48E
IO-540-K1B5		H-QKN004FP	L-35835-48E
IO-540-K1B5		H-QKN003FP	L-35837-48E

ISSUED			REVISED			PAGE NO.	REVISION	Sup 1 to S.B. 608
MO	DAY	YEAR	MO	DAY	YEAR			
05	07	15	--	--	--	2 of 4	--	

Table C (Cont.)

Additional Affected Hartzell Fuel Pump Serial Numbers and Lycoming Engine Serial Numbers (Not in Table A of the Released Copy of Service Bulletin No. SB-608)

Lycoming Engine Model Numbers	Lycoming Fuel Pump Part Numbers	Hartzell Fuel Pump Serial Numbers	Lycoming Engine Serial Numbers
IO-540-K1B5	62D26032 (Cont.)	H-QJN036FP	L-35841-48E
IO-540-K1B5		H-QKN002FP	L-35842-48E
IO-540-K1B5		H-QLN022FP	L-4701-48E
IO-540-K1B5		H-RAN013FP	RL-15587-48E
IO-540-K1B5		H-QJN051FP	RL-30901-48E
IO-540-K1K5		H-QLN017FP	L-35864-48E
IO-540-K1K5		H-QLN062FP	L-35872-48E
IO-540-K1K5		H-RAN016FP	RL-16849-48E
IO-540-K1K5		H-RAN015FP	RL-17351-48E
IO-540-X250		H-QKN030FP	L-1761-X
HIO-360-F1AD		62D26035	H-QLN028FP
AEIO-540-L1B5D	62D26036	H-RAN056FP	L-25323-48E
AEIO-540-L1B5D		H-RAN055FP	RL-6688-48E
TIO-540-AK1A	62D26037	H-QKN041FP	L-14052-61A
TIO-540-AK1A		H-QLN026FP	L-14053-61A
TIO-540-AK1A		H-QLN024FP	RL-6167-61A
TIO-540-AK1A		H-RAN037FP	RL-9753-61A

Table D

Additional Hartzell Fuel Pump Serial Numbers Shipped as Spares (Not in Table B of the Released Copy of Service Bulletin No. SB-608)

Lycoming Fuel Pump Part Numbers	Hartzell Fuel Pump Serial Numbers Shipped as Spares
62D26032	H-QLN016FP
	H-RAN002FP
62D26035	H-QLN029FP
	H-QLN030FP
	H-QLN031FP
62D26037-85	H-QLN025FP
	H-RAN033FP
	H-RAN034FP
	H-RAN035FP
	H-RAN036FP

**Table E
Application Guide**

Lycoming Engine Model Numbers	Lycoming Fuel Pump Part Numbers
IO-540-G1A5	62D26030
IO-540-G1B5	
IO-540-G1D5	
IO-540-H1A5	
IO-540-J4A5	
IO-540-R1A5	
IO-720-A1A	
IO-720-A1B	
IO-320-C1A	
IO-320-C1A	62D26031
IO-360-F1A	62D26032
IO-360-X141	
IO-540-K2A5	
IO-540-X241	
IO-540-X250	
TIO-540-D1A	
YIO-540-K1B5	
IO-360-A1B	
IO-360-C1F	
IO-360-F1A	
LTIO-360-X209	
TIO-360-A1B	
TIO-360-X209	
TIO-360-X210	
IO-540-G1B5	62D26034
IO-540-G1D5	
IO-540-K1B5	
IO-540-K1C5	
IO-540-K1D5	
IO-540-K1F5	
IO-540-L1A5	
IO-540-M1A5	
IO-540-M1C5	
IO-540-P1A5	
IO-540-S1A5	

**Table E (Cont.)
Application Guide**

Lycoming Engine Model Numbers	Lycoming Fuel Pump Part Numbers
IO-540-X187	62D26034 (Cont.)
IO-540-X188	
IO-540-X189	
IO-540-X192	
IO-540-X193	
TIO-540-C1A	
TIO-540-G1A	
TIO-540-H1A	
YIO-540-K1F5	
AEIO-540-L1B5D	
HIO-360-E1AD	
HIO-360-E1BD	
HIO-360-F1AD	
IO-540-K SPEC.	
LIO-320-C1A	
TIO-360-C1A6D	
AEIO-540-L1B5D	62D26036
IO-540-L1B5D	
IO-540-M2A5D	
IO-540-U1A5D	
TIO-540-AB1BD	
TIO-540-C1AD	
TIO-540-EXP	
TIO-540-K1AD	
TIO-540-X136	
TIO-540-X139 (ABIBD)	
TIO-540-X164	62D26037
TIO-540-X216	
TIO-540-AF1A	
TIO-540-AF1B	
TIO-540-AG1A	
TIO-540-AK1A	
TIO-540-X155	