

Superior Air Parts, Inc.
 14280 Gillis Road
 Dallas, TX 75244
 (214) 233-4433

PMA NO. PQ60SW
 SUPPLEMENT NO. 159

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

<u>NAME AND PART NUMBER</u>	<u>APPROVED REPLACEMENT FOR</u>	<u>APPROVAL BASIS AND APPROVED DESIGN DATA</u>	<u>INSTALLATION ELIGIBILITY</u>
Bolt, Connecting Rod P/N SL74644	Textron Lycoming P/N 74644	FAA approved Superior Air Parts, Inc. Dwg. Part No. SL74644 Rev. N/C dtd. 2-21-94 or later FAA-approved revision.	Lycoming Engines using Connecting Rod P/N 74502 O-360-A1A O-360-A1AD O-360-A1C O-360-A1D O-360-A1F O-360-A1F6 O-360-A1F6D O-360-A1G O-360-A1G6 O-360-A1G6D O-360-A1H O-360-A1H6 O-360-A1J O-360-A1LD O-360-A2A O-360-A2D O-360-A2E O-360-A2F O-360-A2G O-360-A2H O-360-A3A O-360-A3AD O-360-A4A O-360-A4AD O-360-A4D O-360-A4G O-360-A4J O-360-A4JD O-360-A4K O-360-A4M O-360-A4N O-360-A5AD O-360-B1A O-360-B2B O-360-B2A O-360-C1A O-360-C1C O-360-C1E

Bolt, Connecting
Rod
P/N SL 74644

Textron
Lycoming
P/N 74644

FAA approved Superior Air Parts,
Inc. Dwg. Part No.
SL74644 Rev. N/C dtd.
2-21-94 or later
FAA-approved revision.

Lycoming Engines
using Connecting Rod
P/N 74502
O-360-C1F
O-360-C1G
O-360-C2A
O-360-C2C
O-360-C2D
O-360-C2E
O-360-C3B
O-360-C2B
O-360-D1A
O-360-D2A
O-360-D2B
O-360-D2C
O-360-D2G
O-360-D2J
O-360-D3G
IO-360-B1A
IO-360-B1B
IO-360-B1BD
IO-360-B1C
IO-360-B1D
IO-360-B1E
IO-360-B1F
IO-360-B1F6
IO-360-B2E
IO-360-B2F
IO-360-B2F6
IO-360-B4A
IO-360-E1A
IO-360-F1A
HO-360-A1A
HO-360-B1A
HO-360-B1B
HIO-360-A1A
HIO-360-B1A
HIO-360-B1B
VO-360-A1A
VO-360-A1B
VO-360-B1A

Bolt, Connecting
Rod
P/N SL74644

Textron
Lycomming
P/N 74644

FAA approved Superior Air Parts,
Inc. Dwg. Part No.
SL74644 Rev. N/C dtd.
2-21-94 or later FAA-approved
revision.

Lycoming Engines
using Connecting Rod
P/N 74502
IVO-360-A1A
O-540-A1A
O-540-AA5
O-540-A1B5
O-540-A1C5
O-540-A1D
O-540-A1D5
O-540-A2B
O-540-A3D5
O-540-A4A5
O-540A4B5
O-540-A4C5
O-540-A4D5
O-540-B1A5
O-540-B1B5
O-540-B1D5
O-540-B2A5
O-540-B2B5
O-540-B2C5
O-540-B2C5D
O-540-B4A5
O-540-B4B5
O-540-B4B5D
O-540-E1A
O-540-E4A5
O-540-E4B5
O-540-E4B5D
O-540-E4C5
O-540-F1A5
O-540-F1B5
IO-540-A1A5
IO-540-AA1A5
IO-540-B1A5
IO-540-B1B5
IO-540-B1C5
IO-540-C1B5
IO-540-C1C5
IO-540-C2C

Bolt, Connecting
Rod
P/N SL74644

Textron
Lycomming
P/N 74644

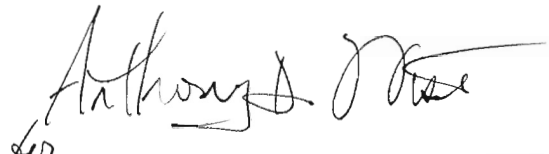
FAA approved Superior Air Parts,
Inc. Dwg. Part No.
SL74644 Rev. N/C dtd.
2-21-94 or later FAA-approved
revision.


Lycoming Engines using
Connecting Rod
P/N 74502
IO-540-C4B5
IO-540-540-C4B5D
IO-540-C4C5
IO-540-C4C5D
IO-540-C4D5D
IO-540-E1A5
IO-540-E1B5
IO-540-E1C5

-----END OF LISTING-----



NOTE: Any major change to the design data (reference 14 CFR part 21 §§ 21.93 and 21.97) must be FAA approved before being incorporated in the finished part. Minor design changes (reference 14 CFR part 21 §§21.93 and 21.95) must be submitted to the ACO at regular intervals and in a manner as determined by the ACO. The method shall be documented in appropriate company procedures.


for _____
W.A. Thayer
Manager, Manufacturing Inspection Office



Date

This supplement is an attachment FAA-PMA letter dated January 24, 1994.