THIS SERVICE BULLETIN IS FAA APPROVED FOR ENGINEERING DESIGN

SERVICE BULLETIN M20-260 ISSUE DATE: 10 January, 1997

SUBJECT: Textron Lycoming SB No. 525A, 4 October, 1996 (or later revision), Inspection of High Pressure Fuel Pump, P/N LW-15473

MODELS/S/N

AFFECTED: Mooney M20E, M20F (ALL S/N's), & M20J (S/N 24-0001 thru 24-3354) If engine driven fuel pump has been replaced since July, 1995);

S/N 24-3355 thru 24-3391 (These aircraft must be inspected for suspect pump in accordance with Textron Lycoming Service Bulletin No. 525A (or subsequent revision).

NOTE:

Aircraft Serial Number effectivity is based on original manufacturing records. To deter mine final applicability, verify engine serial number and consult Textron Lycoming Service Bulletin 525(A) or subsequent revision

TIME OF

COMPLIANCE: Before further flight operation of the aircraft or as stated in Textron Lycoming SB No. 525A (or subsequent revision).

INTRODUCTION: Textron Lycoming has determined that engine driven fuel pumps, P/N LW-15473, manufactured between June and October, 1995 may have manufacturing defects that may result in engine stoppage. This Mooney Service Bulletin is to advise all M20E, M20F & M20J owners and maintenance facilities that may work on these Mooney aircraft, that Textron Lycoming Service Bulletin No. 525A could affect any M20E, M20F & M20J aircraft within the effectively criteria shown in "MODELS/S/N AFFECTED" above.

INSTRUCTIONS: Refer to Textron Lycoming Service Bulletin No. 525A, dated 4 October, 1996 (or subsequent revisions)

WARRANTY: Refer to Textron Lycoming Service Bulletin No. 525A, dated 4 October, 1996 (or subsequent revisions)

REFERENCE

DATA: Refer to Textron Lycoming Service Bulletin No. 525A, dated 4 October, 1996 (or subsequent revisions)

PARTS LIST: Refer to Textron Lycoming Service Bulletin No. 525A, dated 4 October, 1996 (or subsequent revisions)

FIGURES/

TABLES: Refer to Textron Lycoming Service Bulletin No. 525A, dated 4 October, 1996 (or subsequent revisions)