

SERVICE BULLETIN

S.B. No. M20-209

Date: 12-16-77

This Service Bulletin is FAA Approved.

SUBJECT: INCREASED LANDING GEAR EXTENSION SPEED (V_{LE})

MODELS &
S/N'S AFFECTED: M20J 24-0002 thru 24-0083
24-0085 thru 24-0377

TIME OF COMPLIANCE: At owner's discretion; MANDATORY for approved electrical extension of landing gear at speeds other than those presently on placards and in the Pilot's Operating Handbook.

INTRODUCTION: The purpose of this bulletin is to provide approved data for increasing the landing gear electrical extension speed (V_{LE}) from 120 MPH (CAS) to 150 MPH (CAS) for the applicable aircraft noted above. Manual extension speed remains at 120 MPH (CAS).

The speed for landing gear retraction V_{LO} (RET) remains unchanged at 110 MPH (CAS).

- INSTRUCTIONS:
1. Carefully peel the operations/limitations placard (P/N 150080-271) from the left hand side panel.
 2. Clean side panel with a soft clean cloth and isopropyl alcohol.
 3. Remove protective backing from new operations/limitations placard (P/N 150080-427) and install on side panel in the same position as the old one.
 4. Remove and replace Pilot's Operating Handbook pages per Service Kit package.
 5. Make appropriate log book entry.
 6. Fill out and return Compliance card.

S.B. KIT
NO. M20-209-1:

150080-427 Operations/Limitations Placard	1 ea.
Rev. "D" to Pilot's Operating Handbook	1 ea.