

# Beechcraft

# SERVICE LETTER

*Published by the Customer Service Division*

No. 67-12  
Rev. I

Kit 23-8002 S (Single Brakes)  
Kit 23-8002-1 S (Dual Brakes)  
Kit 23-4001 S

**SUBJECT: BRAKE INSTALLATION IMPROVEMENT ON THE BEECHCRAFT MUSKETEER**

**AIRCRAFT AFFECTED:** BEECHCRAFT Model 23 Series aircraft, serials M-1 through M-1034; Model A23-24, serials MA-1 through MA-233; Model A23-19, serials MB-1 through MB-264.

On all BEECHCRAFT Musketeers, models and serials noted above, a brake improvement system now may be installed by kit. This system includes new master brake cylinders and a parking brake valve with a central hydraulic fluid reservoir mounted on the forward side of the firewall. It provides an improved system with consequent improvement in maintenance costs.

Kit 23-8002 S contains complete parts and instructions for affected aircraft with pilot brakes. Kit 23-8002-1 S contains complete parts and instructions for affected aircraft with dual brakes.

#### NOTE

On Model 23 Series aircraft, serials M-1 through M-554, it will be necessary to relocate the shuttle valves with Kit 23-4001 S before installation of either of the above kits.

Upon completion of this modification, an appropriate note specifying the kit identification number and kit serial number should be entered in the aircraft log book. The kit serial number appears on the pink card placed in each kit. It is suggested that the parts list contained in the kit be filed for future reference until the listing of parts has been incorporated in the Parts Catalog.

THE OPERATION, CARE AND MAINTENANCE OF AN AIRPLANE IS THE OWNERS RESPONSIBILITY. AS CONDITIONS WARRANT, BEECH AIRCRAFT CORPORATION ISSUES SERVICE BULLETINS AND SERVICE LETTERS RECOMMENDING MODIFICATIONS AND OPERATIONAL PROCEDURES TO ENABLE THE OWNER TO GET THE MAXIMUM UTILITY AND SAFETY FROM HIS AIRPLANE.

THESE BULLETINS AND LETTERS ARE AVAILABLE TO BEECHCRAFT OWNERS THROUGH THEIR BEECHCRAFT DISTRIBUTOR OR DEALER. WHEN SERVICE BULLETINS AND LETTERS ARE ISSUED, A TEMPORARY RECORDING OF THE PUBLICATION SHOULD BE MADE ON THE APPROPRIATE INDEX.