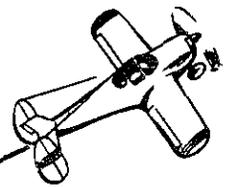


Ercoupe MEMORANDUM

ERCOUPE
SERVICE
MEMORANDUM

No. **32**

**SUBJECT: Brake Pedal Arm (415-3348)
Effect of Change**



1. Effective on Serial No. 2723 and subsequent, a new brake pedal arm (415-33438) is being installed on Ercoupes. The new part will be shipped on all orders after this date. The brake pedal arm has been redesigned as a result of reported failures on this part in the field.

2. The installation of the new brake pedal arm on Ercoupes prior to Serial No. 2723, will require an alteration of the Floor Mat (415-53133) and the Foot Rest (415-53059). The alteration may be accomplished as follows:

1. Remove the floor mat (415-53133).
2. Remove Pad (415-33437) from the brake pedal arm by removing two 6x32 screws.

3. Remove two 10x32 screws that hold brake pedal arm support assembly to foot rest.
4. Remove screws holding foot rest in position, and remove foot rest from airplane.
5. Remove old brake pedal arm from assembly bracket by removing 3/16" bolt and nut. Disconnect parking brake cable.
6. Install new brake pedal arm.
7. Enlarge the circular 13/16" hole in foot rest as shown on the attached sketch.
8. Trim floor mat to match new hole.
9. Install foot rest.
10. Replace floor mat.

No special tools are required to effect this change.

