



Ercoupe MEMORANDUM

ERCOUPE
SERVICE
MEMORANDUM

No. **26**

**SUBJECT: Hose—Resistoflex
Fuel and Oil Line**

1. This memorandum may be applicable to any Ercoupe delivered prior to June 15, 1946.

2. We have received the following information, quote: "Reports have been received that a certain batch of Resistoflex was used in Fuel systems which caused trouble. This batch, manufactured during third quarter of 1945, can be identified by marking LP-3-45, which is included in the lay line on the outer cover. Request check of available aircraft installation using Resistoflex was to determine if deterioration of earlier lining had taken place, the hose becomes somewhat soft to touch." unquote.

3. Our records indicate that a small lot of this material was purchased and has been used on de-

livered Ercoupes. The identification of each airplane on which the material was employed is not practical. The hose was used in the flexible lines leading from the firewall to the engine fuel pump.

4. In view of the above information, it is suggested that the subject fuel lines on all Ercoupes be inspected, and where the hose identification indicates that it is of the particular batch causing trouble, an examination be made periodically to determine if deterioration has set in.

5. The cooperation of all Ercoupe distributors and dealers in disseminating this information to Ercoupe owners is requested.