



MODIFICATION BULLETIN

AIRPL
MODEL

91. 6/1

91
Safir

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Power plant: Modification of the exhaust manifold

URGENCY: III

EFFECT ON WEIGHT DISTRIBUTION:

TIME OF DELIVERY
FOR NECESSARY PARTS:-

WEIGHT CHANGE
LBS.

STATION
IN.

MOMENT CHANGE
LBSIN.

Saab/C

-

-

-

MARKING:

None

Drawings: Not essential

524311 Exhaust manifold

No parts to be added or deleted

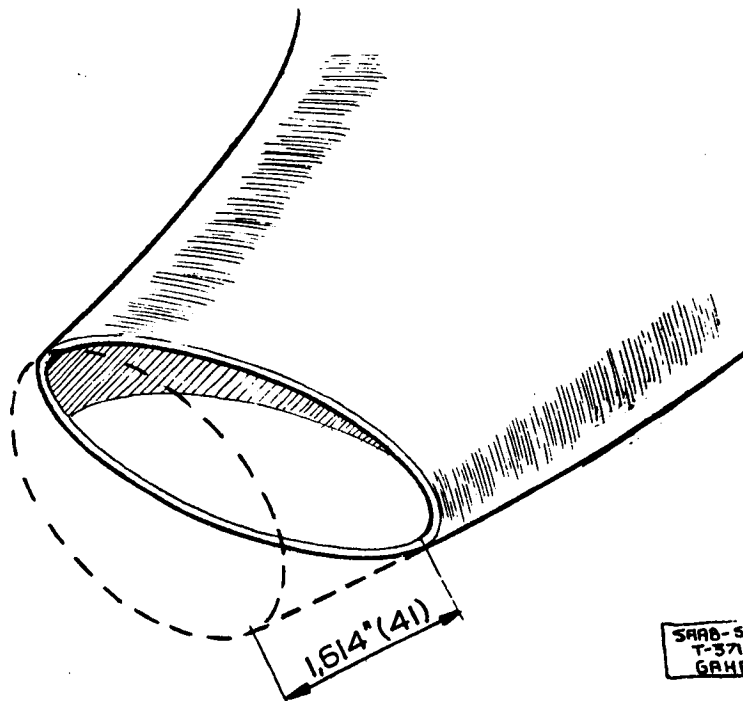
Aircraft concerned:

91104-91113, 91115-91119, 91121-91123,
91125, 91127.

(Number of aircraft: 20)

Spare parts not involved

The reverse pressure of the exhaust manifold has proved to be too great, and therefore during the exhaust stroke No. 4 cylinder will not be adequately cleaned. For this reason the outlet area of the exhaust manifold should be increased by oblique cutting according to the figure below:



SAAB-STT
T-3716
GAR.

SAAB SERVICE DEPT:

Larsson

SAAB DESIGN DEPT:

O. Esping

ROYAL SWEDISH AERONAUTICS BOARD:

Stenlund