



MODIFICATION BULLETIN

AIRPL. MODEL
91
Serial

91.1/2
SA 590447/2
SA 590448/2
SA 590459/1

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Enclosure. Replacement of hood support struts and reinforcement plate.

URGENCY: III

EFFECT ON WEIGHT DISTRIBUTION:

TIME OF DELIVERY FOR NECESSARY PARTS: 7 Aug. 1948

WEIGHT CHANGE LBS.

STATION IN.

MOMENT CHANGE LBSIN.

Saab/c

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MARKING: Modification number 2 on the identification plate for SA 590447 and SA 590448 and the modification number 1 on the plate for SA 590459 shall be deleted.

Drawings: Not essential.

517930 Left forward hood

517932 Rear hood

517714 Frame 3800

Parts required on each plane:

Alternative I:

1 Lever SA 590695

1 Lever SA 590696

1 Lever 534531

Alternative II:

3 Springs 526230

03 1 Reinforcement plate 526238

04 3 Rivets 2,5x6 AS 211501 Alumin

05 3 Rivets 2,5x6 AS 211502 Alumin

06 55 Rivets 2,5x6 AS 211504 Alumin

Following parts on each plane are now obsolete:

Alt. I:

1 Lever SA 590630 }
1 Lever SA 590631 } Scrap
1 Lever 528075 }

Alt. II:

3 Springs 519358 }
1 Reinforcementplate 524404 } Scrap

Aircraft concerned:

Alternative I:

91102-91148

(Number of aircraft: 47)

Alternative II:

91102-91116

(Number of aircraft: 15)

Spare parts not involved.

The struts supporting the hoods in open position and the reinforcement plate for the guide of the rear hood support strut have in a few cases become deformed, for which reason they should be replaced, whenever convenient.

SAAB SERVICE DEPT:

SAAB DESIGN DEPT:

ROYAL SWEDISH AERONAUTICS BOARD:

L. Larsson

O. Esping

Stogall

Working procedure

Replace the support struts.

The following applies to airplanes according to Alternative II.

Replace the springs.

Unfasten the guard sheets, item 01 in the fig. so that the guide, item 02, may be removed.

Deflect the upper guard sheet and drill out the rivets in the reinforcement plate. Brace the reinforcement plate, item 03 and drill holes required for the rivets according to fig.

Rivet the plate.

Drill hole for the guide and attach it.

Attach the guard sheets.

