



MODIFICATION BULLETIN

AIRPL
MODEL
91B

91.2/3

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Main landing gear, brake unit. Replacement of spacer shims.

URGENCY: III At service inspection

EFFECT ON WEIGHT DISTRIBUTION:

TIME OF DELIVERY
FOR NECESSARY PARTS: February 21, 1954

WEIGHT CHANGE
LBS.

STATION
IN.

MOMENT CHANGE
LBSIN.

Saab/K

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MARKING: -

Drawings: Not essential

Aircraft concerned:

1075686 Wheel hub, main gear

91201-91270, 91276

Parts required per plane:

Spare parts involved:

4 Spacer shim 505278 dia. 170/120

Brake unit SA 1075924

Parts required per spare part:

2 Spacer shim 505278 dia. 170/120

Following parts are obsolete:

Spacer shim 507278 dia. 169/121

In order to avoid damages on the pressure hose of the brake unit the spacers between the hose and the piston should be replaced by new spacers with a greater outside diameter and a smaller hole than the old ones.

Work procedure:

Dismount main wheel and brake unit.

Replace the spacers between pressure hose and piston.

Install the brake unit and adjust it in accordance with the Special Servicing Instructions of the Airplane Manual.

Install the wheel.

January 9, 1954

SAAB SERVICE DEPT:

SAAB DESIGN DEPT:

ROYAL SWEDISH AERONAUTICS BOARD: