



Modification bulletin

Airplane model

91 Safir

Reference Main landing gear. Modification of hub	Date June 18, 1954	No 91.2/6	
	Seab Service Dept. <i>Larsson</i>		
	Seab Design. Dept. <i>Hedström</i>	Page 1 of 1	
Urgency IV	Royal Swedish Aeronautics Board <i>Stegeman</i>		
Marking	Effect on weight distribution		
	Weight change Lbs.	Station In.	Moment change Lbsin.
	-	-	-

Time of delivery for necessary parts

2 months after order**K/K****Drawings not essential.****Parts required per plane:****Item Ref. figure:****01 2 Shim 1077930-1****02 2 Ring 1077930-2****Aircraft concerned:****91101-91148, 91201-91218, 91220-91225,
91227-91238, 91246-91253.****Spare parts involved:****Main gear hub SA 516755****Main gear hub SA 1075922****Rim 505004**

In order to prevent distortion of the friction disc in the main gear hub, the rim may, if required, be turned down and a ring and a shim be inserted according to the figure as to obtain a larger contact surface for the friction disc.

Work procedure:

Dismount main wheel and brake unit and remove roller bearings and brake disc out of the hub. Turn down the rim according to the figure.

Fit ring item 02, shim item 01 and friction disc according to the figure.

Install the roller bearings and mount the wheel.

