



MODIFICATION BULLETIN

AIRPL
MODEL
9191.2/1
SA 516755/1

PAGE 1 OF 1

Main Wheel Hub. Replacement of screw in ball bearing cap

URGENCY: III

EFFECT ON WEIGHT DISTRIBUTION:

TIME OF DELIVERY
FOR NECESSARY PARTS: 6th Dec. 1947WEIGHT CHANGE
LBS.STATION
IN.MOMENT CHANGE
LBSIN.

Saab/C

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MARKING: Modification Digit 1 should be crossed out on the Identification Plate
for SA 516755Drawings:- Not essential505003 Wheel Hub
Main GearParts required on each planeItem01 8 Screws MAX34 AS 212104
02 8 Lock nuts M4 AS 215402
03 8 Washers 4.1 AS 215101Parts required on each spare part01 4 Screws MAX34 AS 212104
02 4 Lock nuts M4 AS 215402
03 4 Washers 4.1 AS 215101Aircraft concerned:-91105-91110, 91113, 91115-91132
(Number of aircraft: 25)Spare Parts involved:-1 Left Main Gear SA 590285
1 Right Main Gear SA 590286
3 Main Wheel Hubs SA 516755

The present mounting screws for the cover, item 04, according to the fig. have on a few occasions become loose due to the locking being unsatisfactory. Through screws, which are locked by lock nuts, should therefore be installed.

Working procedure:

Remove the main wheel

Remove the cover, item 04.

Drill the present holes in the hub to ID = 0169" and countersink the holes in the cover for the screw heads.

Replace the cover according to the fig.

Mount the wheel.

DEC 1948

SAAB SERVICE DEPT:

C. Larsson

SAAB DESIGN DEPT:

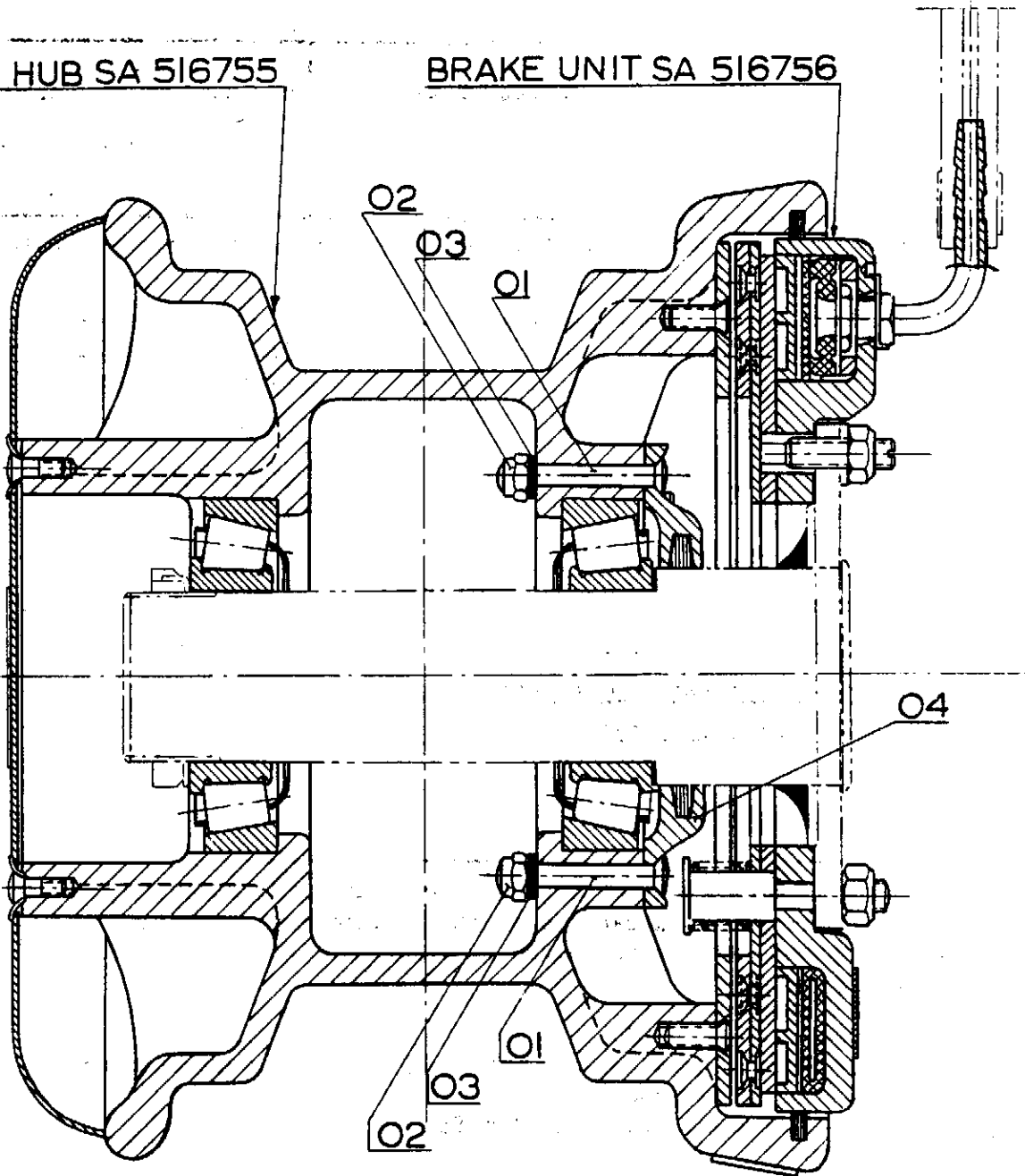
O. Coping

ROYAL SWEDISH AERONAUTICS BOARD:

Hogellhorn

MAIN WHEEL HUB SA 516755

BRAKE UNIT SA 516756



S224-577
7-850