

A. Disassembly and Reassembly of Air Intake Silencer

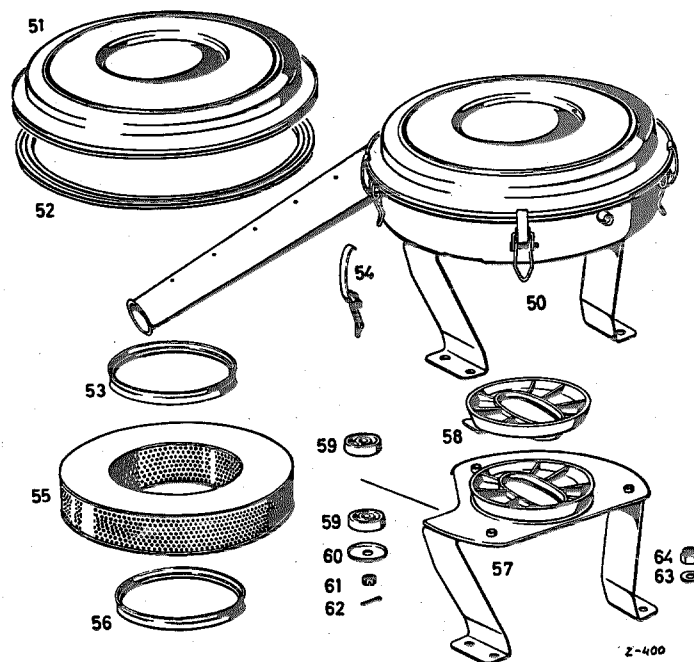


Fig. 09 — 5/1

50 Air intake silencer	55 Pico element	60 Cup washer
51 Cover	56 Rubber seal	61 Castle nut
52 Rubber seal	57 Support with rubber sleeve	62 Cotter pin
53 Rubber seal	58 Rubber sleeve	63 Washer
54 Snap catch	59 Rubber washer	64 Hexagon nut

Unlike our previous models, Model 190 has an air intake silencer with a replaceable Pico filter insert (Pico element). This element must not be cleaned or wetted with oil but must be replaced by a new filter insert after approx. 48.000 km. If the vehicle is mainly driven on dusty roads it is advisable to replace the element after every 24.000 km.

Disassembly:

1. Loosen the snap catches and take off the cover (51) together with the rubber seals (52) and (53).
The Pico element (55) can now be removed (Fig. 09 — 5/2).
2. Unscrew the support (57) from the housing, pulling out the cotter pins (61) and unscrewing the castle nuts (61).
3. Clean all parts with the exception of the filter element. Damaged rubber seals must be replaced.

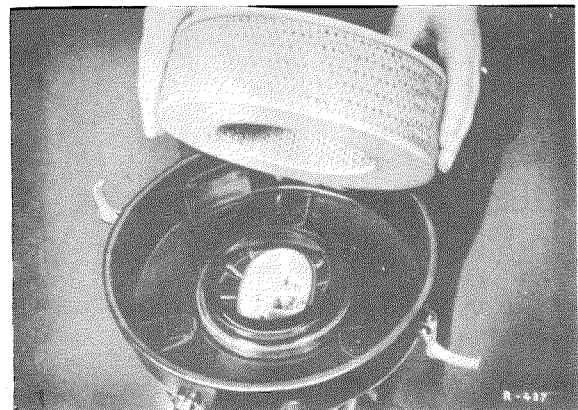


Fig. 09 — 5/2

Reassembly:

4. Fit the rubber sleeve (58) into the support (57). Then screw the support onto the housing.

When this is done, care must be taken to ensure that the rubber sleeve (58), the rubber washers (59) and the cup washers (60) are properly seated.

5. Fit the rubber seal (56) into the housing and place the Pico element in position. Then put the cover on the housing, with the two rubber seals (52) and (53) fitted, and fix the cover by means of the snap catches. The rubber seals must not be displaced so that they are jammed between the surfaces.