

Headlights

Job No.

82 — 1

A. Removal and Installation of Right or Left Headlight

Removal:

1. Remove the oval head countersunk screw on the ornamental ring and take off the ornamental ring (Fig. 82 — 1/1).

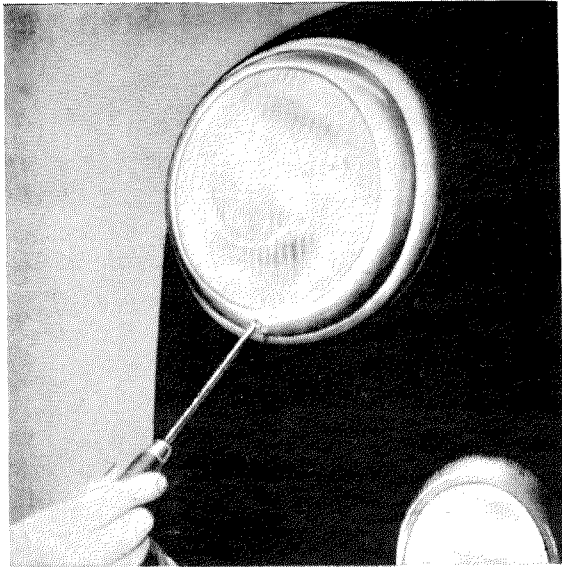


Fig. 82 — 1/1

2. Unscrew the retaining screw at the bottom of the headlight and take out the headlight.
3. Disconnect the lampholder clamp and take out the lampholder (Fig. 82 — 1/2).

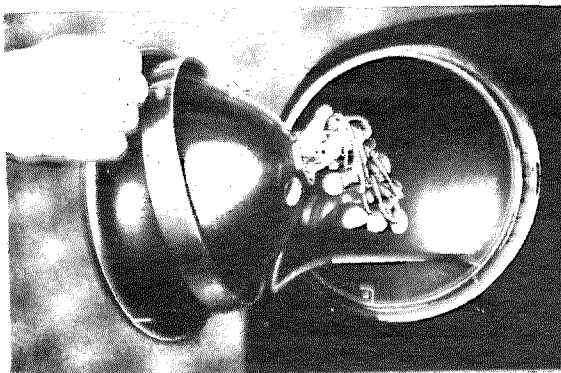


Fig. 82 — 1/2

4. Remove the headlight.

5. If necessary, disconnect the electric cables from the lampholder.

Installation:

6. Installation is the reverse of the removal procedure.
7. Connect up the electric cables to the lampholder; when doing this, pay attention to the color coding.

Headlight, left:

Connect up the white/black cable (Lead No. 64) to terminal 56a,
the yellow/black cable (Lead No. 77) to terminal 56b,
the grey/black cable (Lead No. 43) to terminal 58,

the brown cable (Lead No. 38) to terminal 31,

(see Job No. 54 — 1, Section A, Diagram of the Main Wiring Harness, Cable Sheaf 20.)

Headlight, right:

Connect up the white cable (Lead No. 63) to terminal 56a,
the yellow cable (Lead No. 76) to terminal 56b,

the grey cable (Lead No. 42) to terminal 58,
the brown cable (Lead No. 35) to terminal 31,

(see Job No. 54 — 1, Section A, Diagram of the Main Wiring Harness, Cable Sheaf 22.)

8. After the headlights have been installed, check and, if necessary, correct headlight adjustment (see Job No. 82 — 2).

B. Replacement of Left or Right Bulb

Removal:

1. Remove the headlight.
2. Remove the bulb from the lampholder.

on the reflector and reduces its reflecting efficiency.

5. Install the headlight.

Installation:

3. Insert the new bulb in the lampholder (see Fig. 82 — 1/3).

Note: Do not touch the bulb with bare (greasy) fingers; always use a clean cloth or a piece of tissue paper when inserting it. If this is not done, the bulb gives off a grease vapor when it becomes hot, and this vapor settles

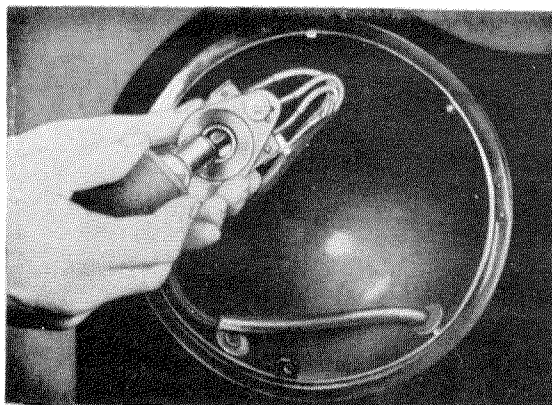


Fig. 82 — 1/3

C. Removal and Installation of Left or Right Headlight Glass

Removal:

1. Remove the headlight.
2. Use a screw driver to pry out the retaining springs.
3. Then remove the headlight glass rubber ring (see Fig. 82 — 1/4).
4. Remove the rubber ring from the headlight glass.

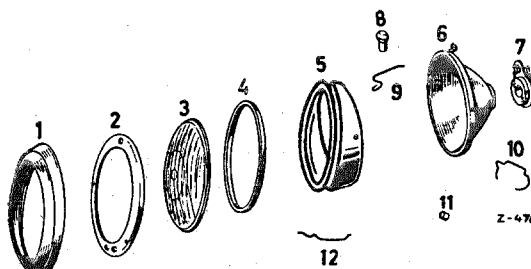


Fig. 82 — 1/4

Installation:

3. Installation is the reverse of the removal procedure.

When inserting the headlight glass, care must be taken to ensure that the longitudinal grooves are vertical.

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|---------------------------|--|
| 1 Ornamental ring | 8 Rubber stud with hole for reflector adjustment |
| 2 Retaining ring | 9 Retaining spring |
| 3 Glass | 10 Clamp spring |
| 4 Sealing ring | 11 Rubber pivot pin in reflector mounting ring |
| 5 Reflector mounting ring | 12 Retaining spring for reflector |
| 6 Reflector (mirror) | |
| 7 Lampholder | |