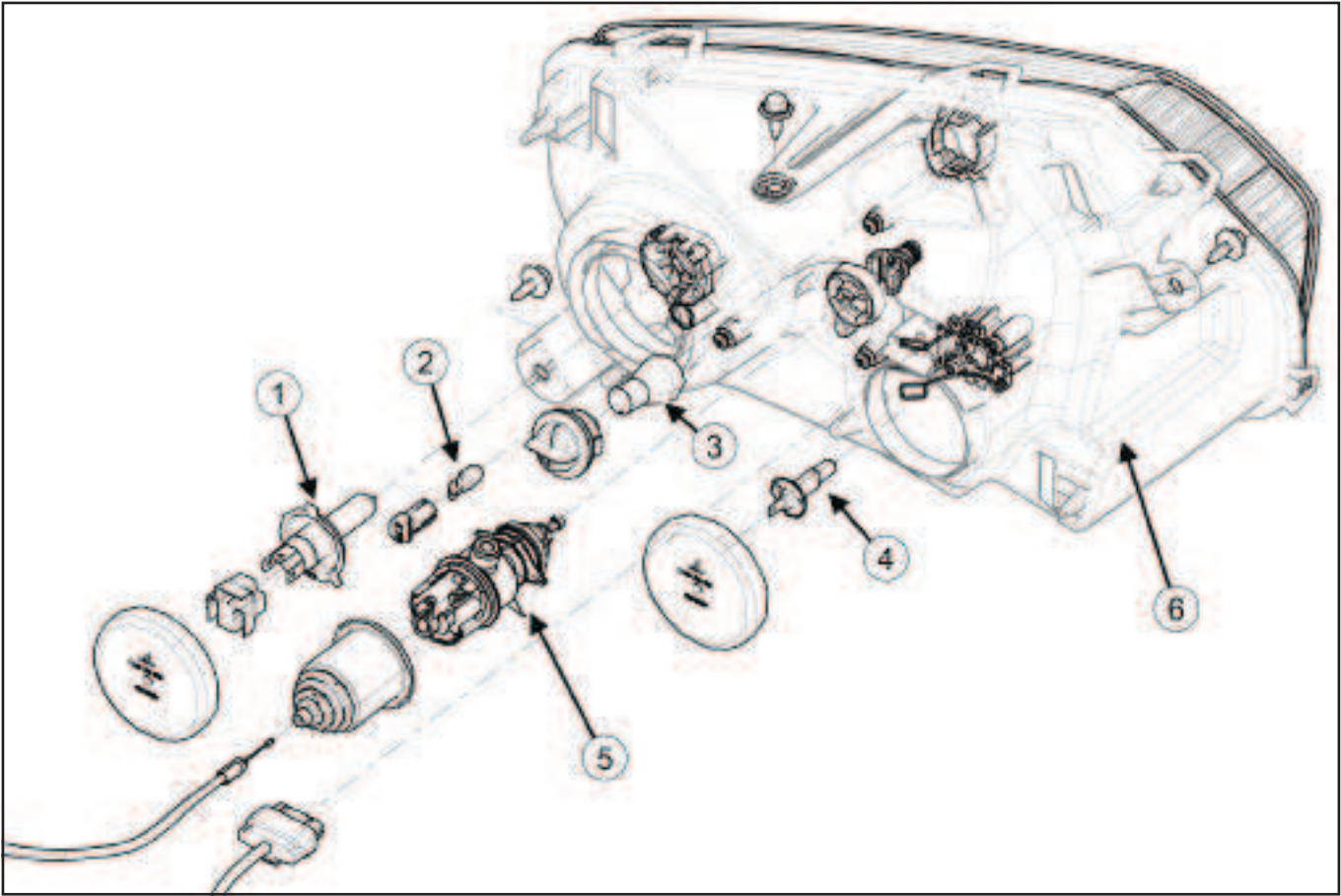


HEADLIGHTS

Headlight assembly: Exploded view

80B



143999

1	Main beam headlight bulbs	(see 80B, Headlights, Headlight bulb: Removal - Refitting, page 80B-5)
2	Side light bulb	
3	Direction indicator bulb	
4	Dipped beam headlight bulb	
5	Headlight beam adjustment actuator	(see 80B, Headlights, Remote headlight beam adjustment actuator: Removal - Refitting, page 80B-9)
6	Headlight	(see 80B, Headlights, Headlight: Removal - Refitting, page 80B-2)

Location and specifications (tightening torques, parts always to be replaced, etc.) (see **80B, Headlights, Headlight assembly: Exploded view**, page **80B-1**)

REMOVAL

I - REMOVAL PREPARATION OPERATION

- ☐ Position the vehicle on a two-post lift (see **Vehicle: Towing and lifting**) (02A, Lifting equipment).
- ☐ Switch off the ignition.
- ☐ Remove the front bumper (see **Front bumper assembly: Exploded view**) (55A, Exterior protection).

II - REMOVAL OPERATION

- ☐ Disconnect the headlight connector.
- ☐ Remove (see **80B, Headlights, Headlight assembly: Exploded view**, page **80B-1**) :
 - the headlight beam adjustment actuator,
 - the headlight.

When replacing the headlight

- ☐ Remove the headlight bulbs (see **80B, Headlights, Headlight assembly: Exploded view**, page **80B-1**)

REFITTING

I - REFITTING PREPARATION OPERATION

When replacing the headlight

- ☐ Refit the headlight bulbs (see **80B, Headlights, Headlight assembly: Exploded view**, page **80B-1**)

II - REFITTING OPERATION

- ☐ Proceed in the reverse order to removal.
- ☐ Adjust the headlights (see **80B, Headlights, Headlight: Adjustment**, page **80B-3**) .

HEADLIGHTS

Headlight: Adjustment

80B

Equipment required

headlight adjustment and checking tool

ADJUSTMENT

I - PREPARATION OPERATION FOR CHECK

- ☐ Place the vehicle on a level horizontal working area.
- ☐ Do not apply the parking brake.
- ☐ Check and inflate the tyres (see) (35A, Wheels and tyres).
- ☐ Open the bonnet.
- ☐ Check:
 - that the luggage compartment is empty,
 - that the headlights are clean.

Note:

Do not get into the vehicle throughout the operation.

- ☐ Position the headlight beam adjustment control at 0.
- ☐ Switch on the dipped headlights.

II - TEST OPERATION

☐

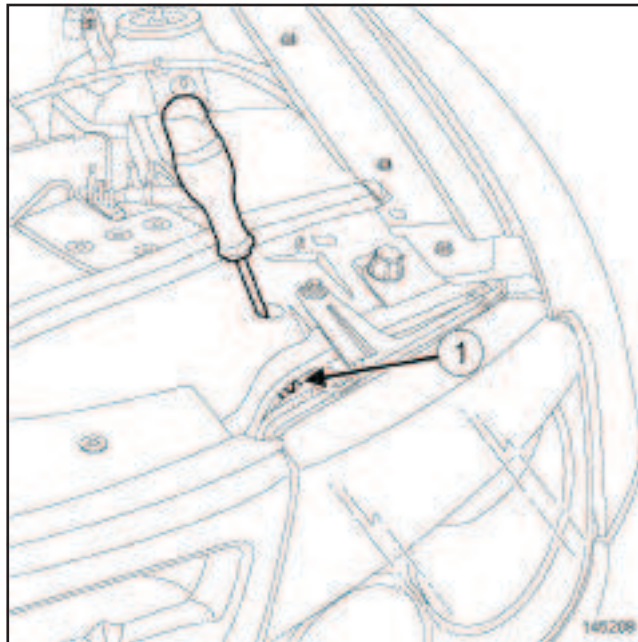
WARNING

Consult the device's operating manual to avoid incorrect use.

- ☐ Place the **headlight adjustment and checking tool** adjusted to **-1%** in front of the vehicle.
- ☐ Using the **headlight adjustment and checking tool**, check the headlight beam adjustment.

III - ADJUSTMENT OPERATION

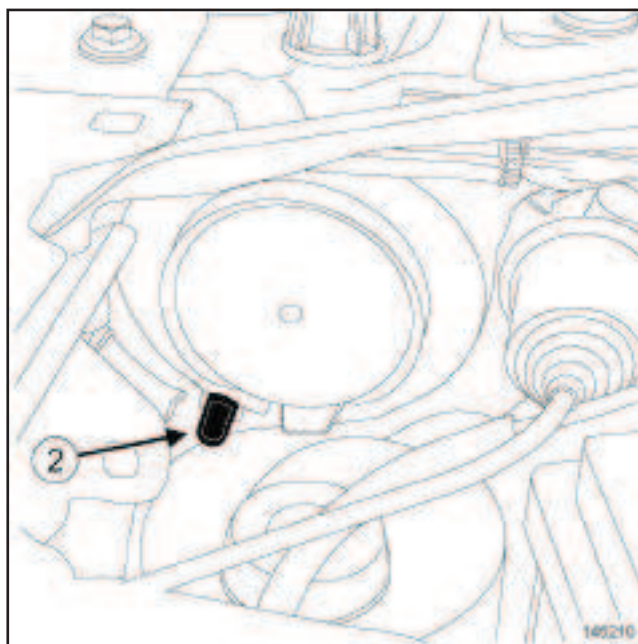
1 - Beam adjustment



145209

- ☐ Use the **headlight adjustment and checking tool** to adjust the headlight beam by using the screw (1) .

2 - Horizontal adjustment



145210

- ☐ Use the **headlight adjustment and checking tool** to horizontally adjust the headlight by using the screw (2) .

HEADLIGHTS

Headlight: Adjustment

80B

IV - FINAL OPERATION

- ☐ Close the bonnet.



HEADLIGHTS

Headlight bulb: Removal - Refitting

80B

Location and specifications (tightening torques, parts always to be replaced, etc.) (see **80B, Headlights, Headlight assembly: Exploded view**, page **80B-1**)

Note:

The operation for removing - refitting the bulbs does not require the headlight to be removed.

REMOVAL

I - REMOVAL PREPARATION OPERATION

- ☐ Switch off the ignition.

II - REMOVAL OPERATION

- ☐ Remove the headlight bulbs (see **80B, Headlights, Headlight assembly: Exploded view**, page **80B-1**)

REFITTING

I - REFITTING PREPARATION OPERATION

- ☐

WARNING

To prevent any breakages, handle the bulb by its base. If you should touch the glass, clean it with alcohol and a lint-free cloth.

II - REFITTING OPERATION

- ☐ Proceed in the reverse order to removal.