Mini R57 (Convertible) - replacing the xenon bulb

Data sheet	
Manufacturer	Mini
Vehicle model	R57 (Convertible)
Engine	1.6i
Year of manufacture	From 2008
Symptoms	Xenon bulb replacement
Spare part no.	8 GS 009 028 - 111

Important safety note

Technical information and practical tips have been compiled by HELLA in order to provide professional support to vehicle workshops in their day-to-day work. The information provided on this website is intended for use by suitably qualified personnel only.

Step-by-step instructions for replacing the xenon bulb

We recommend the following procedure:

- Switch off the lighting and ignition.
- Remove the key and keep it in a safe place.
- Secure vehicle against rolling away. Apply the handbrake
- Have spare bulbs ready to hand

Replacing the xenon bulb (bulb type D1S 84V 35W) Hella spare part:

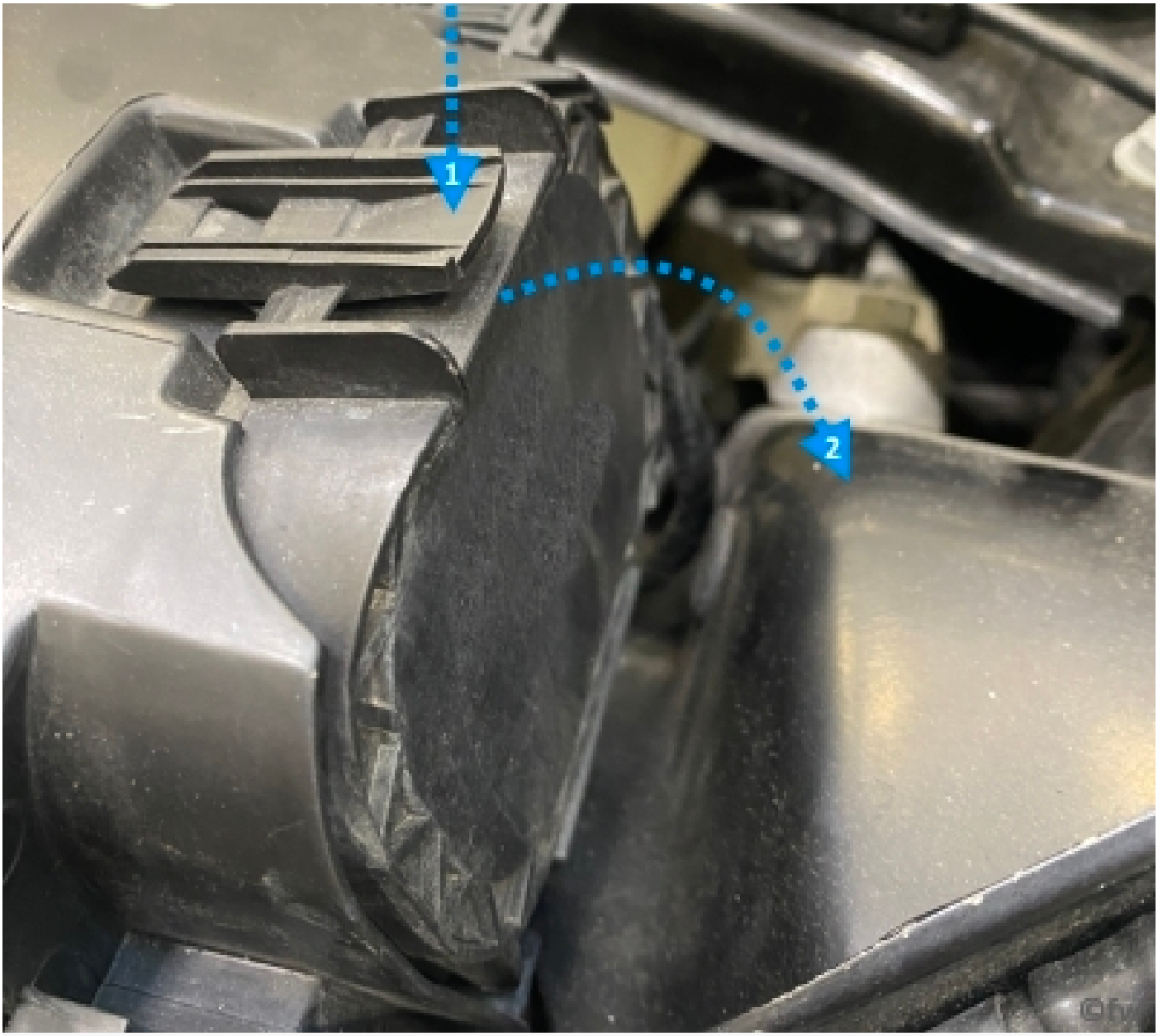
- Release the cover flap on the lamp by pressing the locking mechanism and swivelling it backwards

- Remove the cover cap from the lamp
- Detach the plug connection on the light source
- Turn the xenon bulb a quarter turn to the left and carefully remove it from the lamp
- Insert the new bulb into the lamp turned slightly to the left and lock it correctly by turning it clockwise.
- Avoid tilting the xenon bulb as this could damage the glass bulb.
- When installing the new bulb, it is important to make sure it is correctly seated in the lamp holder.
- Attach electrical connector
- Complete the reassembly of the lamp

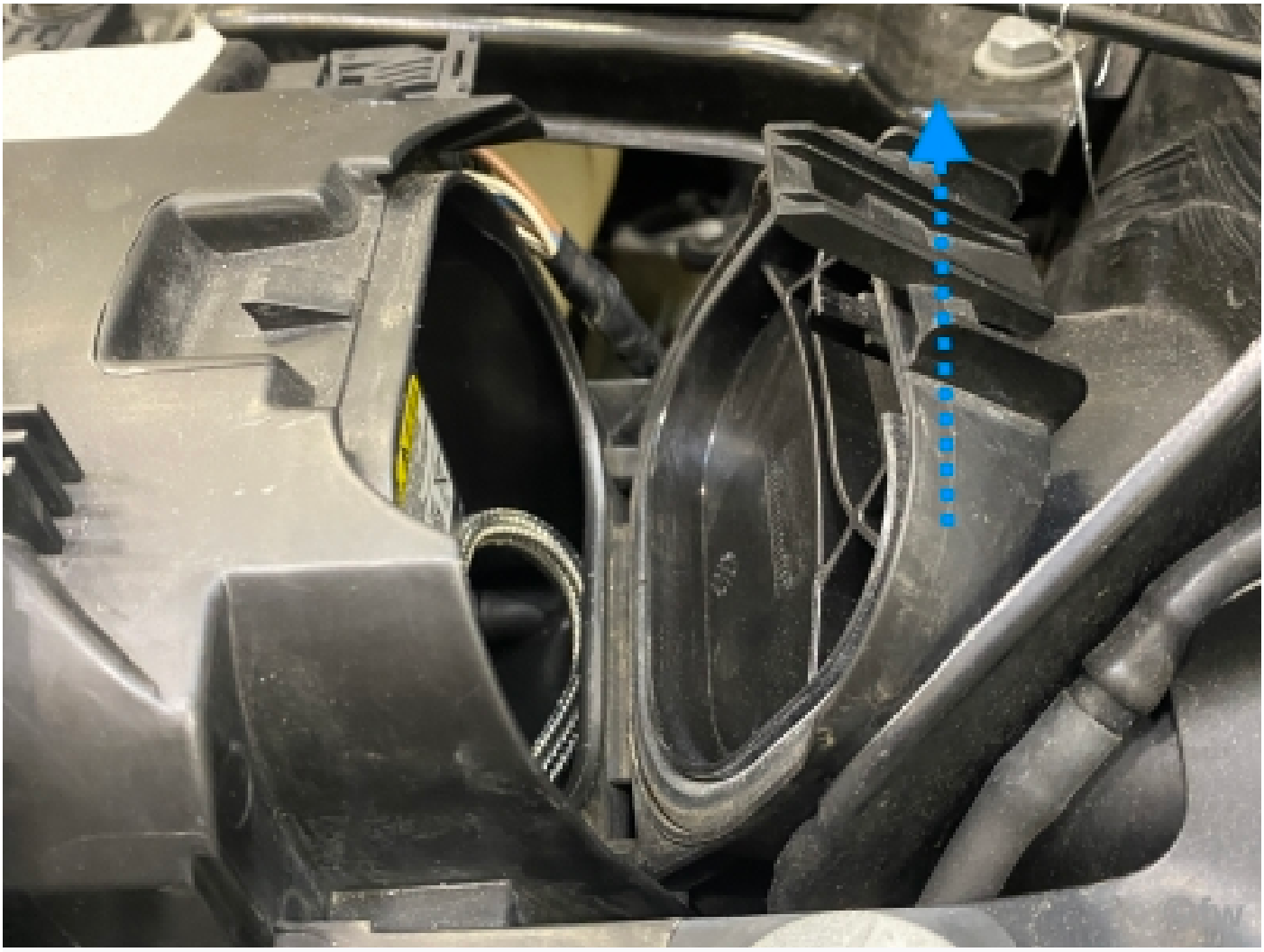
Then check that the lighting system is working. Check lamp setting and adjust if necessary.

Important

Xenon lamps are ignited by a high-voltage pulse. Special care must therefore be taken when handling these light sources.Bulbs or xenon lamps should only be replaced once they have cooled down. A defective light source may only be replaced like for like. The relevant designation can be found on the component. Do not touch the bulb of the light source.Please always observe the maintenance and repair notes provided by the vehicle manufacturer when carrying out such work and checks!



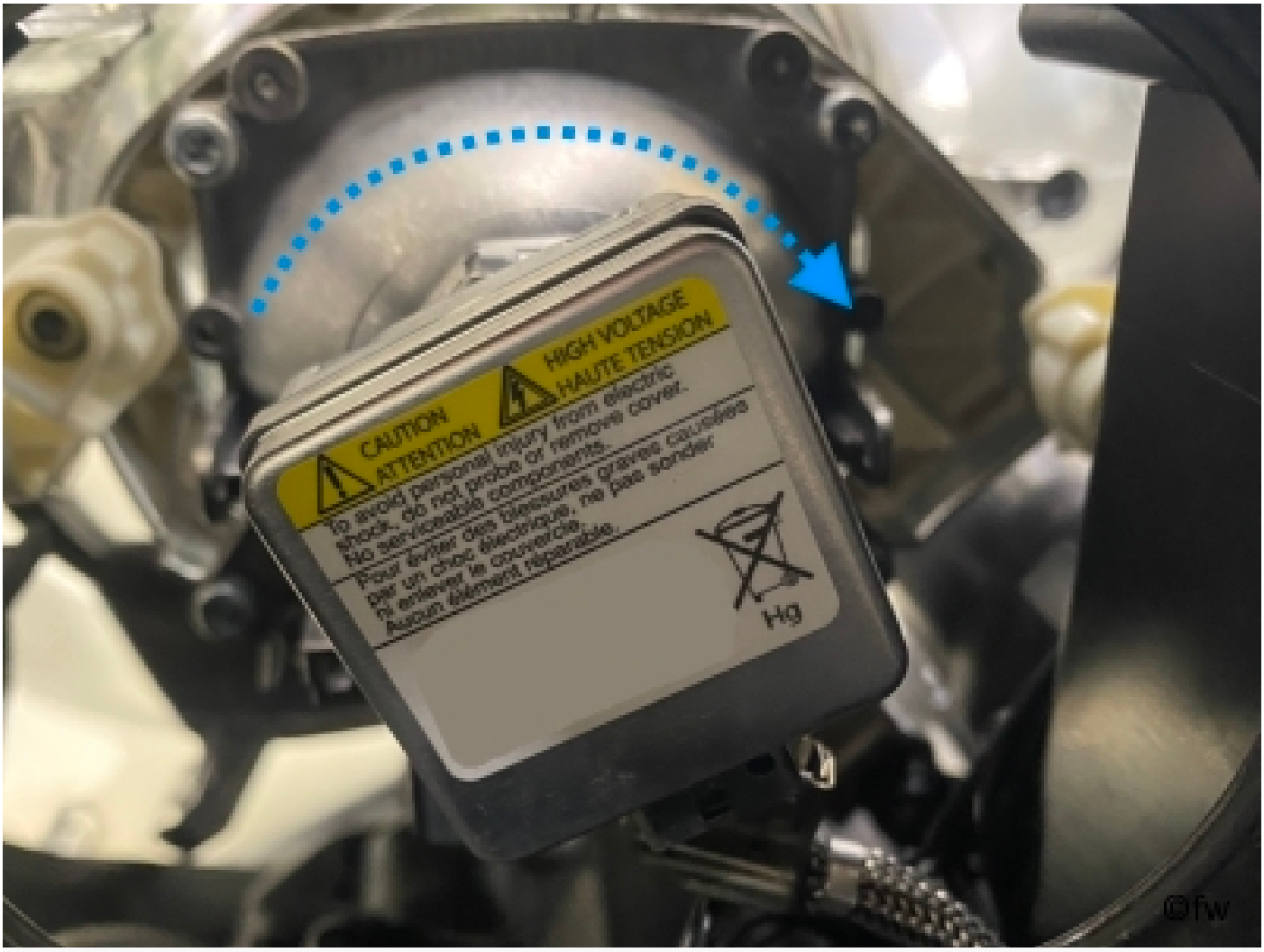
Front view of the Mini R57 lamp cover cap



Side view of the Mini R57 lamp cover cap



Plug connection on the Mini R57 light source



Rear view of the Mini R57 light source

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