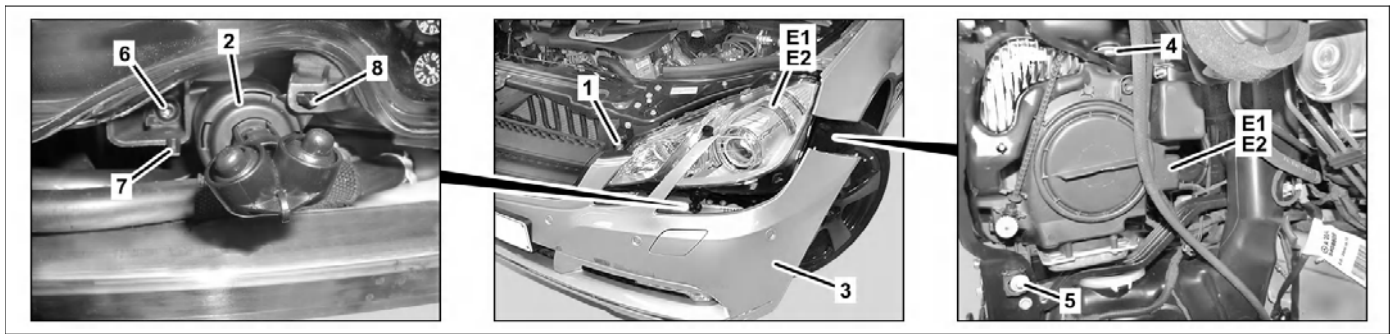


**MODEL 207**  
up to model year 2014



P82.10-5945-07

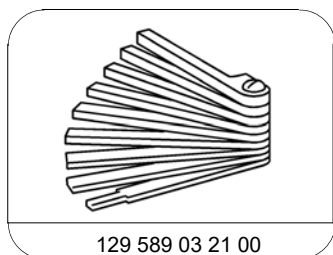
- |   |                   |   |            |    |                       |
|---|-------------------|---|------------|----|-----------------------|
| 1 | Screw             | 5 | Screw      | E1 | Left front lamp unit  |
| 2 | Telescopic nozzle | 6 | Screw      | E2 | Right front lamp unit |
| 3 | Front bumper      | 7 | Catch hook |    |                       |
| 4 | Screw             | 8 | Pin        |    |                       |

<p><b>⚠ Danger!</b></p>	<p><b>Risk of death</b> due to high voltage in xenon headlamps. <b>Risk of explosion/risk of fire</b> caused by highly flammable materials in the vicinity of damaged xenon bulbs. <b>Risk of injury</b> caused by UV light, hot components at xenon headlamps and glass splinters produced by bursting xenon bulbs. <b>Risk of poisoning</b> caused by inhalation of mercury vapors and by toxic salts and mercury compounds being ingested or coming into contact with skin</p>	<p>Do not touch parts conducting high voltage. Persons with <b>active electronic implants</b> (e.g. cardiac pacemakers) must never work on xenon headlamps. Switch off the entire lighting system. Wear insulated safety shoes, safety glasses and protective gloves. Remove highly inflammable materials from the hazard area. Ensure sufficient ventilation in the working area.</p>	<p>AS82.10-Z-0001-01A</p>
<p>ⓘ</p>	<p>Information on preventing damage to electronic components due to electrostatic discharge</p>		<p>AH54.00-P-0001-01A</p>
<p>↔</p>	<p><b>Remove/install</b></p>		
<p>1</p> <p>🔧 AD</p>	<p>Carry out initial startup of left front lamp unit (E1) or right front lamp unit (E2)</p> <p>Connect STAR DIAGNOSIS and read out fault memory</p>	<p>MODEL 207 up to model year 2014 with CODE 615 (Bi-xenon headl. (LHD veh.) w. corn. function) MODEL 207 up to model year 2014 with CODE 621 (Intelligent Light System (left-hand traffic)) MODEL 207 up to model year 2014 with CODE 622 (Intelligent Light System (right-hand traffic)) When replacing the left front lamp unit (E1) or the right front lamp unit (E2).</p>	<p>AD00.00-P-2000-04A</p>
<p>2</p>	<p>Switch off ignition and remove transmitter key or KEYLESS-GO start/stop button from electronic ignition lock control unit</p>		
<p>3.1</p>	<p>Detach front bumper (3)</p>	<p>When removing left front lamp unit (E1) or right front lamp unit (E2).</p> <p>ⓘ</p> <p>Mask off front bumper (3) using suitable adhesive tape in the area of the left front lamp unit (E1) or the right front lamp unit (E2). Otherwise the paint may be damaged.</p>	<p>AR88.20-P-2000EW</p>
<p>3.2</p>	<p>Remove front bumper (3)</p>	<p>When removing left front lamp unit (E1) and right front lamp unit (E2).</p>	<p>AR88.20-P-2000EW</p>

4	Remove screw/bolt (6), release catch hook (7) and slide left or right telescopic nozzle (2) to the rear	MODEL 207 up to model year 2014 with CODE 600 (Headlamp cleaning system) <b>i</b> Screw/bolt (6) remains in the left front lamp unit (E1) or right front lamp unit (E2). <b>i</b> <b>Installation:</b> Check that journals (8) and guide are seated correctly in left front lamp unit (E1) or right front lamp unit (E2).	
5	Remove screws/bolts (1, 4, 5) from left front lamp unit (E1) or right front lamp unit (E2)	<b>i</b> <b>Installation:</b> Only screw in screws/bolts (1, 4, 5) until they make contact, as it may be necessary to check and adjust the gap dimensions after front bumper installation. Gap dimension <b>S</b> Feeler gauge	*BE60.00-P-1001-01W *129589032100
6	Pull left front lamp unit (E1) or right front lamp unit (E2) far enough forward until the electrical connector on the rear can be disconnected		
7	Disconnect electrical connector on rear of left front lamp unit (E1) or right front lamp unit (E2)		
8	Remove left front lamp unit (E1) and right front lamp unit (E2)		
9	Remove left xenon light control unit (E1n1) or right xenon light control unit (E2n1)	MODEL 207 up to model year 2014 with CODE 615 (Bi-xenon headl. (LHD veh.) w. corn. function) MODEL 207 up to model year 2014 with CODE 621 (Intelligent Light System (left-hand traffic)) MODEL 207 up to model year 2014 with CODE 622 (Intelligent Light System (right-hand traffic)) Only when replacing left front lamp unit (E1) or right front lamp unit (E2).	AR82.10-P-4632EW
10	Transfer gap seal on left front lamp unit (E1) or right front lamp unit (E2)	Only when replacing left front lamp unit (E1) or right front lamp unit (E2).	
11	Install in the reverse order		
12	Check headlamp adjustment and correct if necessary <b>AP</b> Check and correct the adjustment of the headlamps		AP82.10-P-8260EW

Check values for gaps

Number	Designation				MODEL 207.3	MODEL 207.4
BE60.00-P-1001-01W	Gap dimension	Engine hood to fender	Dimension "A"	mm	4 (± 1)	4 (± 1)
		Engine hood to headlamp	Dimension "B"	mm	4 (± 1)	4 (± 1)
		Engine hood to bumper	Dimension "C"	mm	6 (+1/-2)	6 (+1/-2)
		Engine hood to A-pillar	Dimension "D"	mm	4,5 (+2/-1)	4,5 (+2/-1)
		Bumper to headlamp	Dimension "E"	mm	2,5 (± 1,5)	2,5 (± 1,5)
		Picture			AR60.00-P-0700-01E C	AR60.00-P-0700-01 EC



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Feeler gauge