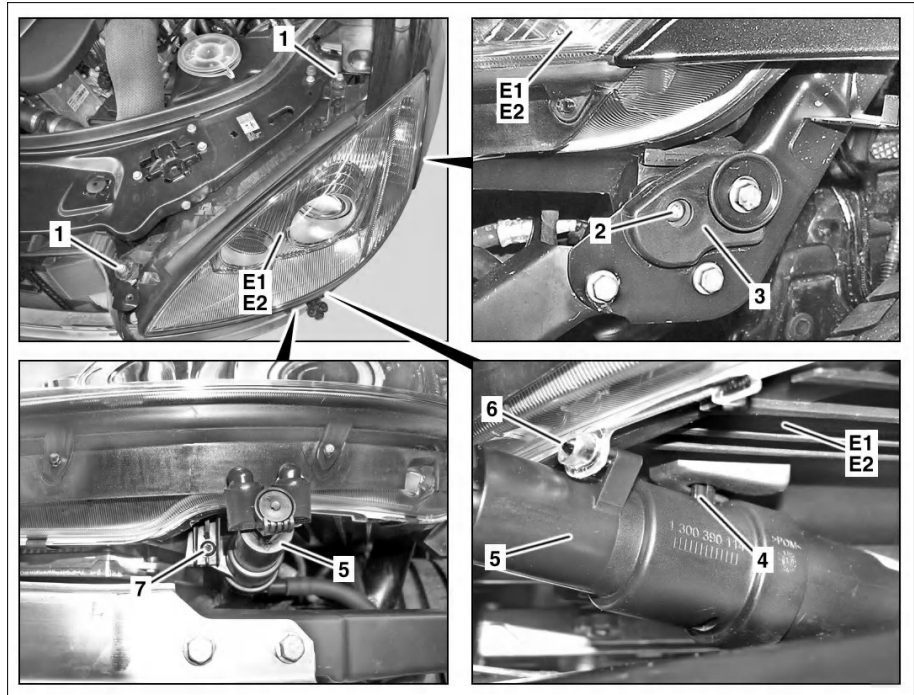


MODEL 216.3, 221.0 /1

Shown on model 221 with code (600)
Headlamp cleaning system on left front
lamp unit





- 1 Screw
- 2 Screw
- 3 Support
- 4 Pins (for model 221 with code (600) Headlamp cleaning system and model 216)
- 5 Telescopic nozzle (for model 221 with code (600) Headlamp cleaning system and model 216)
- 6 Pins (for model 221 with code (600) Headlamp cleaning system and model 216)



P82.10-4493-06

- 7 Bolt (for model 221 with code (600) Headlamp cleaning system and model 216)

E1 Left front headlamp unit
E2 Right front headlamp unit

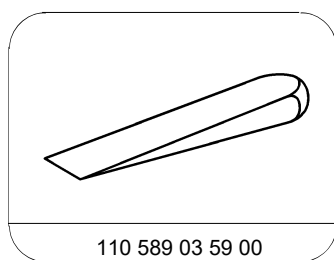
	Remove/install		
1	Remove front section of fender liner in left or right front fender	When removing left front lamp unit (E1) or right front lamp unit (E2).	
2.1	Remove front bumper	When removing left front lamp unit (E1) and right front lamp unit (E2). Model 221, 216 up to model year 2011 Model 216 as of model year 2011	AR88.20-P-2000SX AR88.20-P-2000SCS
2.2	Detach front bumper	When removing left front lamp unit (E1) or right front lamp unit (E2). Model 216 as of model year 2011 Model 221, 216 up to model year 2011 Gap dimension between engine hood and bumper, dimension "P" Model 216 Model 221  	AR88.20-P-2000SCS AR88.20-P-2000-01SX *BE60.00-P-1001-01T *BE60.00-P-1001-01R *110589035900 *129589032100
3	Switch off ignition and withdraw transmitter key or Keyless Go start/stop button from the EIS [EZS] control unit	 Keyless Go start/stop button only for vehicles with code (889) Keyless Go.	
4	Remove bolt (7) and unhook telescopic nozzle (5) from left front lamp unit (E1) or right front lamp unit (E2)	With model 221 with code (600) Headlamp cleaning system, On model 216	
5	Remove bolt (2) from mount (3)		
6	Remove bolts (1) and pull out left front lamp unit (E1) or right front lamp unit (E2) to the front until the electrical connectors at the rear are accessible		
7	Unplug electrical connector at the rear of the left front lamp unit (E1) or at the rear of the right front lamp unit (E2) and remove left front lamp unit (E1) or right front lamp unit (E2)		
8	Install in the reverse order		
9	Check adjustment of left front lamp unit (E1), right front lamp unit (E2), left front fog lamp and right front fog lamp, correct if necessary Check and correct the adjustment of the headlamps		AP82.10-P-8260SX

Check values for gaps

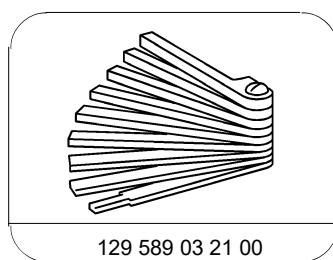
Number	Designation	Model 216 up to model year 2011	Model 216 as of model year 2011		
BE60.00-P-1001-01T	Gap dimension	Engine hood to fender	Dimension "A" mm	3.5 (±0.5)	3.5 (±0.5)
		Engine hood to headlamp	Dimension "B" mm	3.5 (±0.5)	3.5 (±0.5)
		Engine hood to A-pillar	Dimension "D" mm	4.0 (±0.5)	4.0 (±0.5)
		Radiator grille/bumper	Dimension "C" mm	5.0 (±1.0)	2.0 (±1.0)
		Engine hood to bumper	Dimension "P" mm	5.0 (±1.0)	5.0 (±1.0)
		Bumper to headlamp	Dimension "Q" mm	3.5 (±0.5)	3.5 (±0.5)
	See picture		AR60.00-P-0700-01SC	AR60.00-P-0700-01SC	

Check values for gaps

Number	Designation	Model 221		
BE60.00-P-1001-01R	Gap dimension	Engine hood to fender	Dimension "A" mm	3.5 (±0.5)
		Engine hood to headlamp	Dimension "B" mm	3.5 (±0.5)
		Radiator grille/bumper	Dimension "C" mm	5 (±1)
		Engine hood to bumper	Dimension "P" mm	5 (±1.5)
		Bumper to headlamp	Dimension "Q" mm	3.5 (±0.5)
		Bumper to fender	Dimension "R" mm	3.5 (±0.5)
	See picture		AR60.00-P-0700-01SX	



Mounting wedge



Feeler gauge