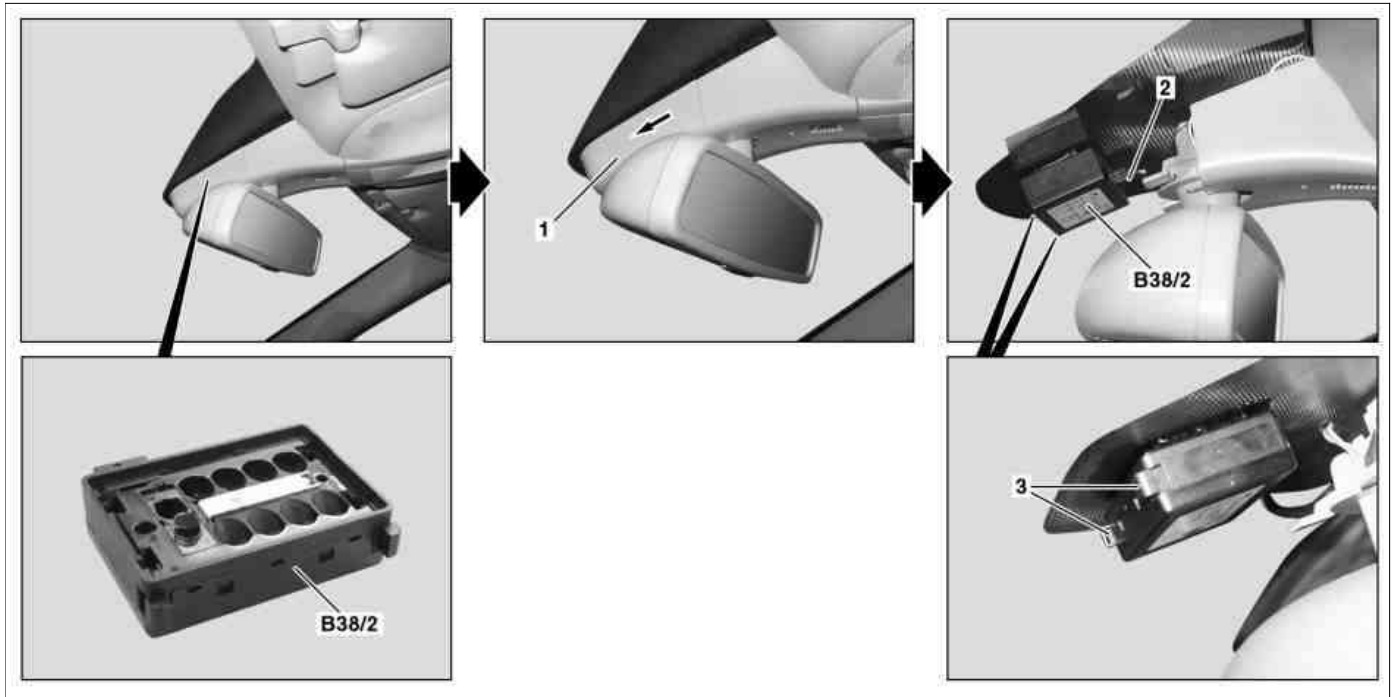


MODEL 164.1 with CODE (345) Rain sensor

MODEL 164.8



P82.30-2441-09

1 Front section, covering, rain/light sensor
 2 Electrical connector

3 Locks
 B38/2 Rain/light sensor

		Remove/install		
		Information on preventing damage to electronic components due to electrostatic discharge	All models	AH54.00-P-0001-01A
1		Switch off ignition and remove the transmitter key from the EIS [EZS] control unit	On vehicles with Keyless Go, code 889: Press Keyless Go start/stop button repeatedly until ignition is switched off. Remove transmitter key from vehicle and store it in a location beyond its transmission range (at least 2 m).	
2		Unclip front section, covering, rain/light sensor (1) toward the front (arrow)		
3		Disconnect electrical connector (2)		
4		Push interlocks (3) on both sides of the rain/light sensor (B38/2) down and remove the rain/light sensor (B38/2)	The lens of the rain/light sensor (B38/2) is bonded to the windshield and must not be removed as this will damage the lens.	
5		Install in the reverse order		
6		Code adaptation of the rain sensor and the light sensor amplification factor and select type of windshield	STAR DIAGNOSIS diagnosis system	*WH58.30-Z-1048-13A
		Connect STAR DIAGNOSIS and read out fault memory		AD00.00-P-2000-04A

Commercially available tools

Number	Designation	
WH58.30-Z-1048-13A	STAR DIAGNOSIS diagnosis system, Compact Passenger Car	6511 1801 00