

MODEL 204, 207, 212, 217, 218, 222

Test and adjustment values for wiper arm

Number	Designation			MODEL 204	MODEL 207
BE82.30-P-1003-01M	Angle of incidence of wiper arm on driver-side in parked position	Left-hand drive vehicle	∠°	+3,0...+7,0	+3,0...+7,0
		Right-hand drive vehicle	∠°	-3,0...-7,0	-3,0...-7,0

Test and adjustment values for wiper arm

Number	Designation			MODEL 212	MODEL 217
BE82.30-P-1003-01M	Angle of incidence of wiper arm on driver-side in parked position	Left-hand drive vehicle	∠°	+3,0...+7,0	+3,6...+5,4
		Right-hand drive vehicle	∠°	-3,0...-7,0	-3,6...-5,4

Test and adjustment values for wiper arm

Number	Designation			MODEL 218	MODEL 222
BE82.30-P-1003-01M	Angle of incidence of wiper arm on driver-side in parked position	Left-hand drive vehicle	∠°	+3,0...+7,0	+3,6...+5,4
		Right-hand drive vehicle	∠°	-3,0...-7,0	-3,6...-5,4

Test and adjustment values for wiper arm

Number	Designation			MODEL 204	MODEL 207
BE82.30-P-1004-01M	Angle of incidence of wiper arm on front passenger side in parked position	Left-hand drive vehicle	∠°	+3,0...+7,0	+3,0...+7,0
		Right-hand drive vehicle	∠°	-3,0...-7,0	-3,0...-7,0

Test and adjustment values for wiper arm

Number	Designation			MODEL 212	MODEL 217
BE82.30-P-1004-01M	Angle of incidence of wiper arm on front passenger side in parked position	Left-hand drive vehicle	∠°	+3,0...+7,0	+3,4...+5,6
		Right-hand drive vehicle	∠°	-3,0...-7,0	-3,4...-5,6

Test and adjustment values for wiper arm

Number	Designation			MODEL 218	MODEL 222
BE82.30-P-1004-01M	Angle of incidence of wiper arm on front passenger side in parked position	Left-hand drive vehicle	∠°	+3,0...+7,0	+3,4...+5,6
		Right-hand drive vehicle	∠°	-3,0...-7,0	-3,4...-5,6

 Windshield wiper

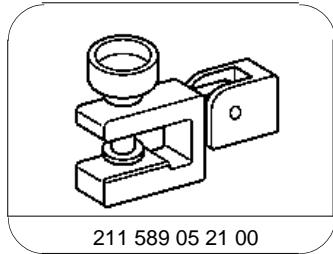
Number	Designation			MODEL 217	MODEL 222
BA82.30-P-1001-01P	Screw/bolt, windshield wiper system to body	M8	Nm	11	11

 Windshield wiper

Number	Designation		MODEL 204	MODEL 207
BA82.30-P-1004-01M	Bolt, wiper system bracket to partition wall	Nm	11	11

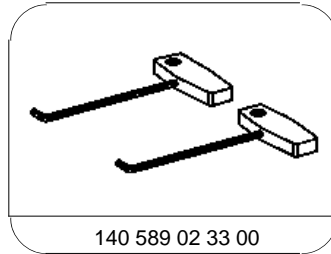
Nm Windshield wiper

Number	Designation		MODEL 212	MODEL 218
BA82.30-P-1004-01M	Bolt, wiper system bracket to partition wall	Nm	11	11



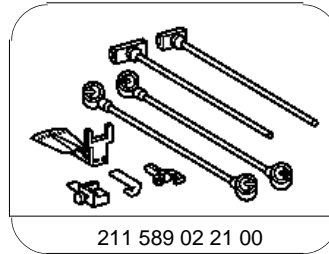
211 589 05 21 00

Adapter



140 589 02 33 00

Extraction hook

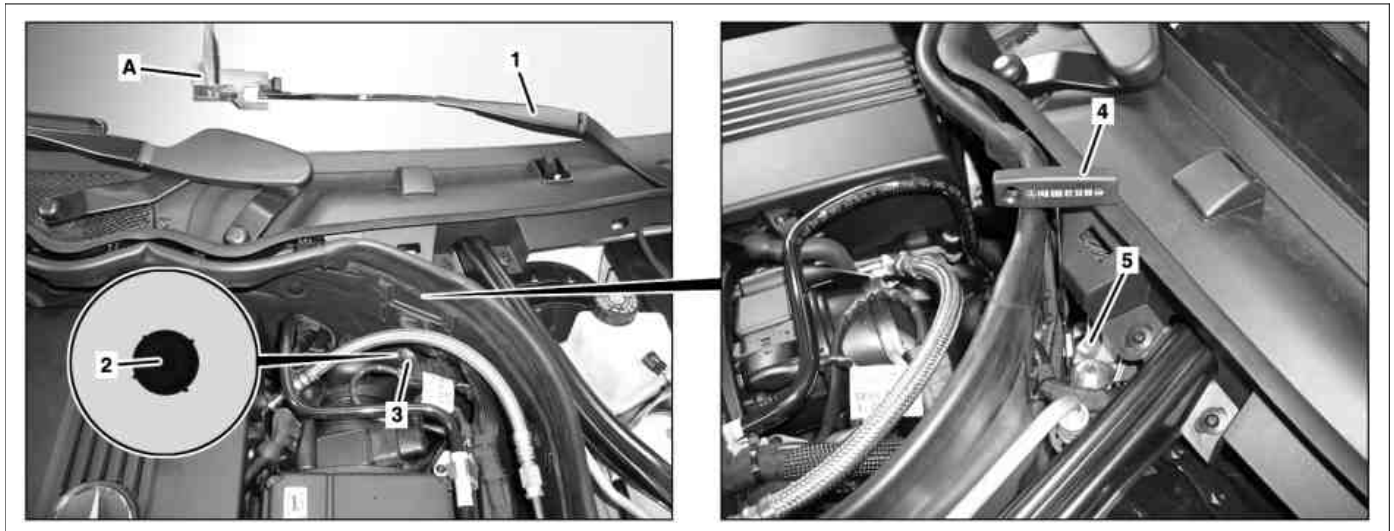


211 589 02 21 00

Adjusting tool set

i The windshield wiper system may only be adjusted if the check values of both wiper arms deviate from the tolerance range in parked position.

The following adjustment procedure is shown on model 204.0.



P82.30-2640-08

1 **S** Install angle gauge (A) to driver-side wiper arm (1).

i MODEL 217, 222

On wiper arms **without** Toplock system, the **S** adapter from the **S** adjustment tool set must be used.

i MODEL 204, 207, 212, 218

On wiper arms **with** Toplock system, the separate **S** adapter must be used.

2 Open hood.

i MODEL 217, 218, 222

Do not move engine hood to upright position.

i MODEL 204

The cover (2) is a discontinued part.


4 MODEL 212, 217, 218, 222


Remove sealing frame in area of screw (3), remove cover above screw (3) and lift insulation mat far enough to allow access to the screw (3).

5 Loosen screw/bolt (3) and attach **S** extraction hook (4) to windshield wiper system (5).

6 Move windshield wiper system (5) using **S** extraction hook (4) until the correct adjustment value appears on the scale of the **S** angle gauge (A).

3 Remove cover (2) from insulation mat.

7 Tighten screw (3) and  remove extraction hook (4).

8 Close hood and  remove angle gauge (A) from driver-side wiper arm (1).