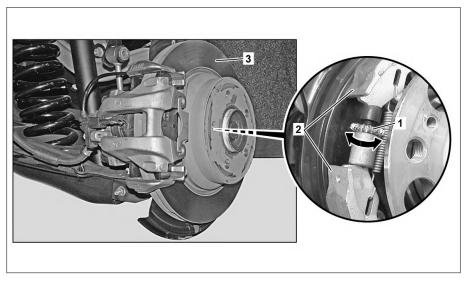
## MODEL 207, 212, 218

- 1 Thumbwheel
- 2 Parking brake brake shoe
- 3 Brake disk



P42.20-2513-05

27.10.10

## **Modification notes**

20.7.10	"Perform brake test on test bench" reference changed	Test sequence augmented/revised	
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X	Removing		
<b>⚠</b> Danger!	Risk of injury to skin and eyes caused by handling hot or glowing objects.	Wear safety gloves, protective clothing and safety glasses, if necessary.	AS00.00-Z-0002-01A
(1)	Notes on repairs to brake system		AH42.00-P-0003-01A
1	Release parking brake		
2	Remove rear wheels Model 207 Model 212, 218		AP40.10-P-4050CW AP40.10-P-4050EW
	Adjust		
3	Using a screwdriver turn the right and left adjustment wheel (1) until the brake shoes (2) abut the drums	1 Turning direction to apply the brake shoes (2): Turn the right adjustment wheel (1) against the direction of travel. Turn the left-hand adjusting wheel (1) in the direction of travel.	
<b>4</b>	Checking		
4	Check brake disks (3) for locking up:	i It must not be possible to turn the brake disks (3) by hand.	
5	Release the left-hand and right-hand adjusting wheel (1)	Release the left-hand and right-hand adjusting wheel (1) by the same number of teeth.	*BE42.20-P-1001-01I
6	Check brake disks (3) for unobstructed movement:	i It must be possible to turn the brake disks (3) completely freely by hand.	
7	Operate parking brake		
8	Check brake disks (3) for locking up:	i It must not be possible to turn the brake disks (3) by hand.	
9	Release parking brake		
10	Check brake disks (3) for unobstructed movement:	i It must be possible to turn the brake disks (3) completely freely by hand.	
	Install		
11	Fit rear wheels	Model 207	AP40.10-P-4050CW
		Model 212, 218	AP40.10-P-4050EW
12	Lower vehicle		
13	Carry out brake test on the test stand		AP42.00-P-4290BA

## Adjustment values for parking brake

Number	Designation	Model 207	Model 212	Model 218

BE42.20-P-1001-01I	Number of teeth by which adjusting wheel of adjusting mechanism must be loosened after the parking brake shoes make contact.	Number of teeth	8	10	10
	parting traite eness mane contact.				