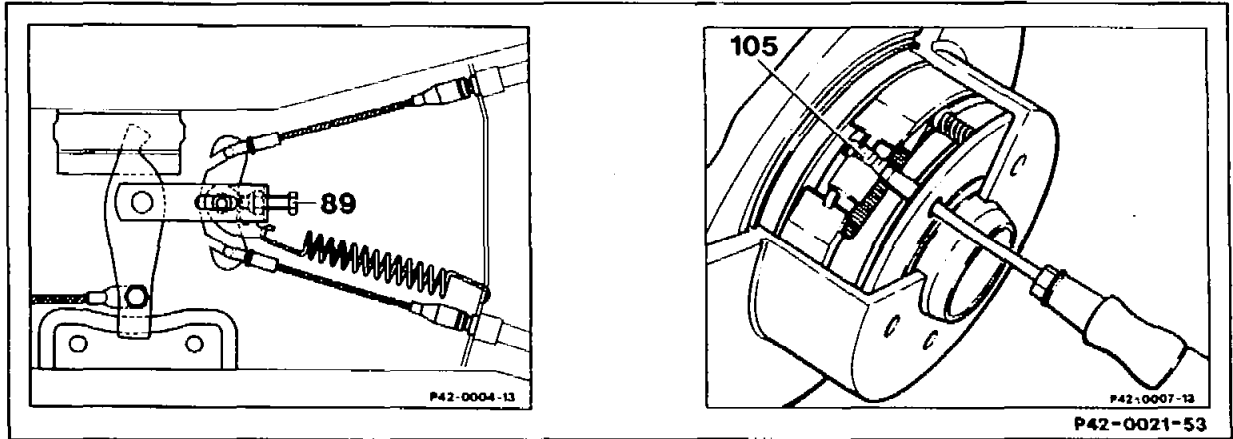


42-0540 Adjusting parking brake

Preceding work:
Remove light-alloy rims.

Operation no. of operation texts and work units or standard texts
and flat rates:
42-1301, 42-1302



Vehicle	raise at rear.
Adjustment screw (89)	loosen completely. The spreader locks must not be preloaded.
Rear wheel	unscrew one lug bolt on right and left and turn wheel so that bolt hole points approx. 45° upward toward rear.



Light alloy rims must be removed.

Adjust

through bolt hole with screwdriver (size 4.5 mm) by engaging in adjusting wheel on adjustment device (105) and turning until rear wheel can no longer be turned. Then turn adjustment wheel back (5–6 teeth) until the wheel can be turned freely.



Turn as follows to apply brake shoes:

On left side from bottom toward top, on right side from top toward bottom.

When releasing the adjusters ensure that both sides are turned back by exactly 5–6 notches.



- Adjustment screw (89) screw in until brake control cables no longer sag.
- Parking brake actuate a number of times with a force of approx. 400 N.
- Adjustment screw (89) screw in on adjustment bracket until:
- a) The parking brake pedal can be moved **one** notch with a mean force of approx. 150 – 180 N.
 - b) The parking brake lever can be moved **one** notch with a mean force of approx. 90 – 120 N.
- Parking brake release and ensure that rear wheels are free.
- Vehicle lower at rear.
- Lug bolts tighten to specified torque (110 Nm).

Adjustment data

Model	124 up to 09/89	124 as of 10/89	201 up to 01/87	201 as of 02/87
Number of notches by which the parking brake must be adjusted if no adequate braking effect has yet been obtained	4	5	2	3