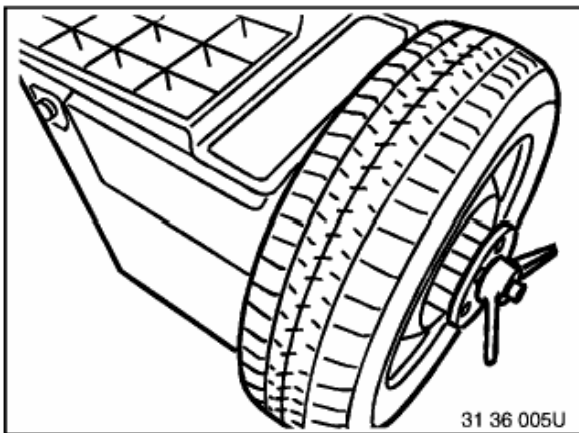
**Special tools required:**

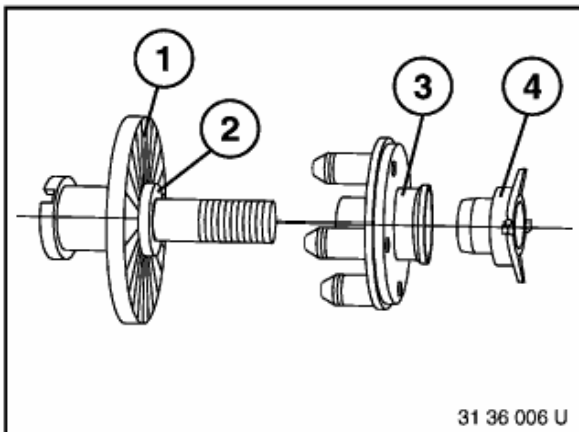
- 36 1 030
- 36 1 031
- 36 1 032
- 36 1 033
- 36 1 034
- 36 1 035
- 36 1 036



Remove wheel.

Mount wheel in balancing machine.

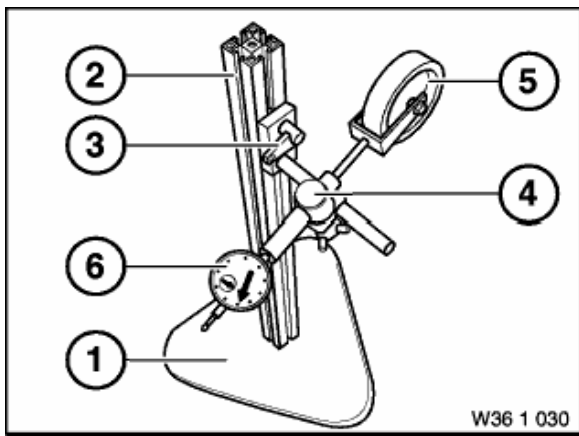
In order to avoid transformation errors, the wheel must be mounted on the balancing machine in the same manner as subsequently mounted on the car (e.g. valve facing down).



Use suitable wheel centre supplied with corresponding balancing machine.

1. Basic flange
2. Centre
3. Type flange
4. Clamping nut

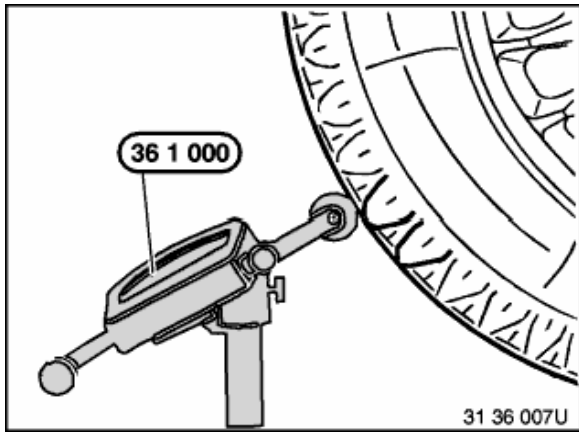
Also refer to Workshop Equipment and Planning documentation.



Use special tool 36 1 030 for testing.

Special tool 36 1 030 consists of:

- (1) Stand 36 1 031
- (2) Post with clamp 36 1 032
- (3) Holder with clamp 36 1 033
- (4) Clamp 36 1 034
- (5) Measuring roller 36 1 035
- (6) Dial gauge 36 1 036

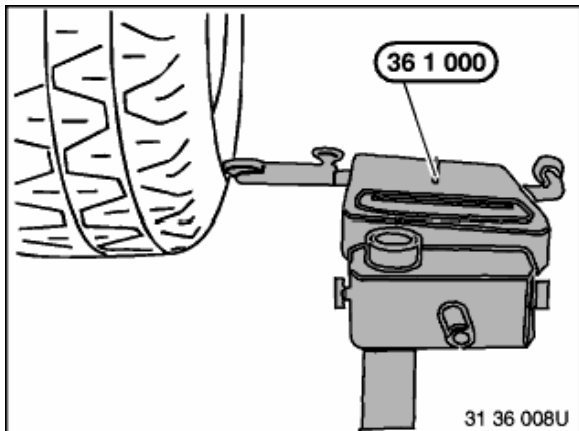


Position special tool 36 1 030 on tire tread.

Turn wheel by hand and measure max. tire radial runout, refer to Technical Data

Note:

Measuring device must be vertical to tire tread.



Position special tool 36 1 030 on tire sidewall.

Turn wheel by hand and measure max. tire face runout, refer to Technical Data

Note:

Measuring device must be vertical to tire sidewall.

Never measure on printed text on tire!

If necessary, check disk wheel (rim) for radial and face runout.