

Always balance wheels in a stationary state prior to electronic balancing,
refer to 36 10 508

Caution!

Balancing should always be carried out on a solid surface
(concrete floor without basement).

Also refer to Service Information, Gr. 36.

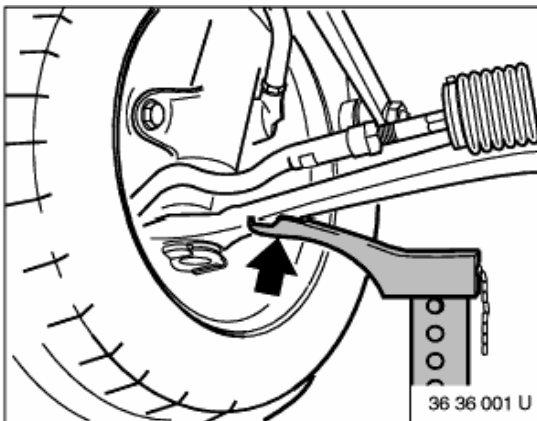
If the displayed value for finish-balancing is more than 15 grammes
on one wheel, the possible causes (e.g. inaccurate stationary
balancing, wheel centering, etc.) - also refer to Service Information
36 04 83 (196) - must be eliminated before finish-balancing is
completed and the previously finish-balanced wheel must be
rechecked.

Apply balancing gauge on control arm.

Position of application:

Outside of control arm on narrow cross section, approx. 50 mm
away from ball joint.

Use a suitable take-up pivot or additional pivot (refer to Service
Information or Workshop Equipment).



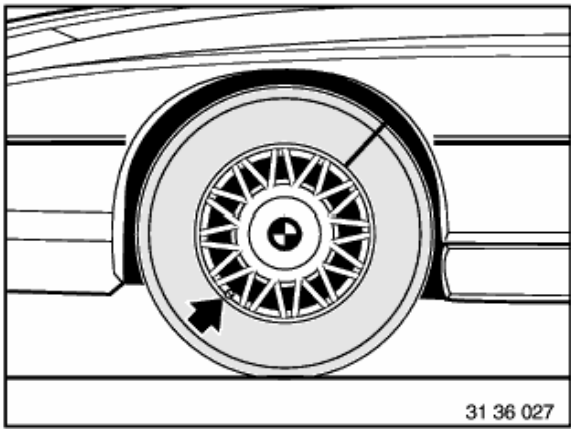
Caution!

Vehicle must not be loaded!

Lower car slowly.

Do not let it fall on control arm.

Otherwise wheel suspension could be damaged.



Make a chalk mark on side of tire opposite valve.

Connect wires for test sensor.

Balance wheel according to instructions supplied with balancing machine.