

Important!

After installation:

- Vehicles without AFS: Carry out adjustment of steering angle sensor.
- Vehicles with AFS: Carry out AFS start-up/adjustment.

Important!

Vehicles with ACC:

After the wheel alignment check, a fine adjustment of the ACC system must be carried out with the BMW diagnosis system!

Note:

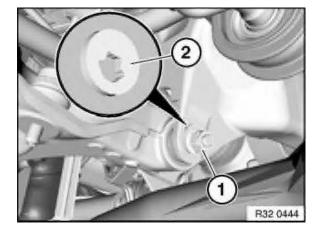
A camber change always means a toe change as well. Always adjust the camber first.

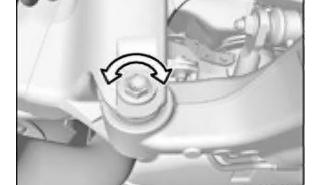
Adjust camber on eccentric screw swinging arm / rear axle carrier:

Before adjustment, replace nut (1) and tighten down. Ensure eccentric washer is correctly located (2).

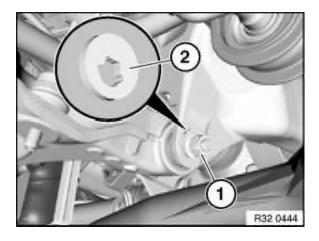
Tightening torque, 33 32 20AZ

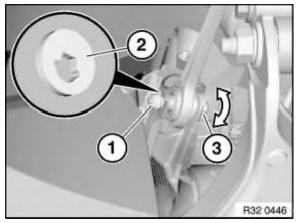
Release nut (1) again by 0.5 ... 1 turn.

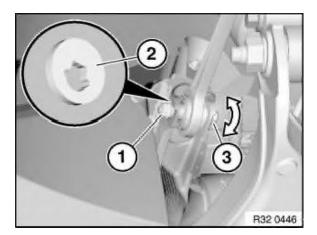




Adjust camber precisely to specified value with eccentric screw.







Tighten nut (1). Ensure eccentric washer is correctly located (2). Tightening torque, 33 32 20AZ .

Important!

Nut (1) must be replaced again if it is tightened more than 10 times during adjustment. The self-locking effect becomes too slight.

Adjust toe-in using eccentric screw on traction strut / rear axle carrier:

Before adjustment, replace nut (1) and tighten down. Ensure eccentric washer is correctly located (2).

Tightening torque 33 32 5AZ

Release nut (1) again by 0.5 to 1 turn.

Adjust toe precisely to specified value with eccentric screw (3).

Tighten nut (1). Ensure eccentric washer is correctly located (2). Tightening torque 33 32 5AZ .

Important!

Nut (1) must be replaced again if it is tightened more than 10 times during adjustment. The self-locking effect becomes too slight.