



ANTI-ROLL-KIT

Performance Stabilizer Bars

- The suspension system anti-roll-bar helps control the lateral and centrifugal forces
- This reduces body roll while cornering or making fast directional changes
- The system uses the outside cornering spring rate along with the rate of the anti-roll-bar
- During cornering and performance driving, the CoG moves back to the ideal center of the vehicle as the anti-roll-bar transfer corner forces from the outer to the inner wheel
- This also reduces the load difference between the outer and inner cornering wheels
- The result: The ideal driving experience - „like driving on rails“
- During simultaneous suspension deflection, the anti-roll-bars remain neutral and the original suspension spring characteristics remain unchanged
- Anti-roll-bars can also influence the handling characteristics like oversteer or understeer