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How to change front anti roll bar links on **AUDI TT Roadster (8N9)** – replacement guide







#### SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

### i Important!

This replacement procedure can be used for: AUDI TT Roadster (8N9) 1.8 T, AUDI TT Roadster (8N9) 1.8 T quattro, AUDI TT Roadster (8N9) 3.2 VR6 quattro

The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: VW GOLF VI (5K1) 2.0 GTi

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## REPLACEMENT: ANTI ROLL BAR LINKS – AUDI TT ROADSTER (8N9). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Copper grease
- Combination spanner #18
- XZN socket bit # 6

- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Wheel chock

**Buy tools** 

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#### **AUTODOC** recommends:

- Replace the stabiliser links on AUDI TT Roadster (8N9) in pairs.
- The replacement procedure is identical for both stabiliser links on the same axle.
- All work should be done with the engine stopped.

# REPLACEMENT: ANTI ROLL BAR LINKS – AUDI TT ROADSTER (8N9). RECOMMENDED SEQUENCE OF STEPS:

Secure the wheels with chocks.



Loosen the wheel mounting bolts. Use wheel impact socket #17.



Raise the front of the car and secure on supports.

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4 Unscrew the wheel bolts.



#### AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. AUDI TT Roadster (8N9)
- Remove the wheel.

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Clean the stabiliser link fasteners. Use a wire brush. Use WD-40 spray.



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Unscrew the fastener connecting the stabilizer link to the shock strut. Use a combination spanner #18. Use XZN #6. Use a ratchet wrench.



Clean the stabiliser link fasteners. Use a wire brush. Use WD-40 spray.



Unscrew the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #18. Use XZN #6. Use a ratchet wrench.



10 Remove the stabilizer rod.



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11 Install a new rod, tighten the fasteners.



Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #18. Use XZN #6. Use a torque wrench. Tighten it to 65 nm torque.



Tighten the fastener connecting the stabilizer link to the shock strut. Use a combination spanner #18. Use XZN #6. Use a torque wrench. Tighten it to 65 nm torque.



Clean the wheel rim mounting seat. Use a wire brush. Treat the contacting surface. Use copper grease.



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15 Install the wheel.



#### **AUTODOC** recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. AUDI TT Roadster (8N9)
- Screw in the wheel bolts. Use wheel impact socket #17.



Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 120 Nm torque.



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Remove the jacks and chocks.







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A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

**ANTI ROLL BAR LINKS: A WIDE SELECTION** 

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