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How to change front ball joint on **SEAT Córdoba I Saloon (6K1, 6K2)** – 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: SEAT Córdoba I Saloon (6K1, 6K2) 1.9 SDI, SEAT Córdoba I Saloon (6K1, 6K2) 1.4 16V, SEAT Córdoba I Saloon (6K1, 6K2) 1.8 T 20V Cupra

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: SEAT Ibiza III Hatchback (6L) 1.4 16V

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REPLACEMENT: BALL JOINT - SEAT CÓRDOBA I SALOON (6K1, 6K2). TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Torque wrench
- Combination spanner #18
- Combination spanner #19

- Drive socket # 13
- Wheel impact socket #17
- Ratchet wrench
- Tap wrench
- Ball joint puller
- Crow bar
- Wheel chock

Buy tools

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Replacement: ball joint – SEAT Córdoba I Saloon (6K1, 6K2). AUTODOC experts recommend:

- The replacement procedure is identical for the left and right ball joints.
- Please note: all work on the car SEAT Córdoba I Saloon (6K1, 6K2) should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

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.
- 4 Unscrew the wheel bolts.



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Replacement: ball joint – SEAT Córdoba I Saloon (6K1, 6K2). Tip:

• To avoid injury, hold up the wheel when unscrewing the bolts.

Remove the wheel.



6 Clean all joints of the arm. Use a wire brush. Use WD-40 spray.



Unscrew the ball joint fastening to the steering knuckle. Use a combination spanner #18.



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Unscrew the fastener connecting the ball joint to the suspension control arm. Use a drive socket #13. Use a tap wrench.



Disconnect the spherical joint from the arm.



Disconnect the ball joint from the steering knuckle. Use a crowbar. Use a ball joint puller.



11 Remove the ball joint.



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Clean the ball joint mounting seat. Use a wire brush. Use WD-40 spray.



13 Install a new ball joint.



Replacement: ball joint – SEAT Córdoba I Saloon (6K1, 6K2). Tip from AUTODOC:

- Do not damage the ball joint cover.
- Connect the ball joint to the steering knuckle.



Screw the fasteners of the ball joint. Use a combination spanner #19.



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Attach the ball joint to the control arm.



Screw the fasteners of the ball joint. Use a drive socket #13. Use a ratchet wrench.



Tighten the ball joint fastener. Use a drive socket #13. Use a torque wrench. Tighten it to 20 Nm torque.+90°



AUTODOC recommends:

• Important! Be sure to use new fasteners.

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Tighten the ball joint fastener. Use a combination spanner #19. Use a torque wrench. Tighten it to 45 Nm torque.+90°



AUTODOC recommends:

- Important! Be sure to use new fasteners.
- Treat the fasteners of the ball joint. Use copper grease.



Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



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Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

• Replacement: ball joint – SEAT Córdoba I Saloon (6K1, 6K2). After applying the spray, wait a few minutes.

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Install the wheel.



AUTODOC recommends:

 Important! Hold the wheel while screwing in the fastening bolts. SEAT Córdoba I Saloon (6K1, 6K2)

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Screw in the wheel bolts. Use wheel impact socket #17.



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Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 120 Nm torque.



Remove the jacks and chocks.





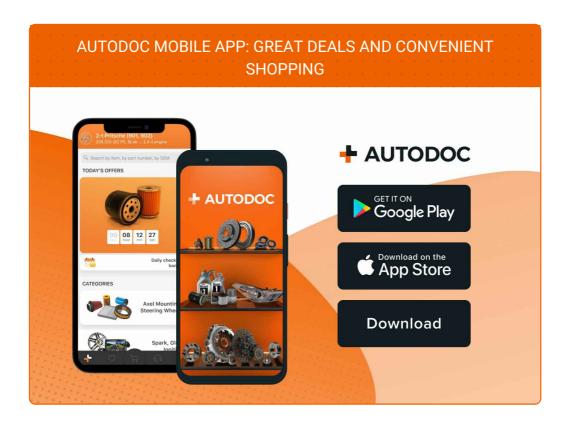
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