



How to change front
brake hose on **VW**
PASSAT Saloon (32B) –
replacement guide

SIMILAR VIDEO TUTORIAL



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

Important!

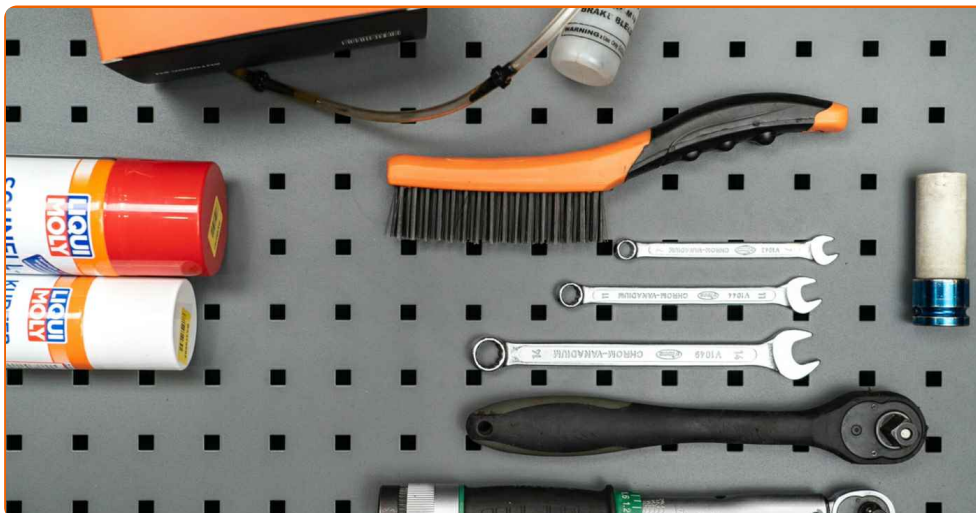
This replacement procedure can be used for:

VW PASSAT Saloon (32B) 1.6, VW PASSAT Saloon (32B) 2.2, VW PASSAT Saloon (32B) 1.8, VW PASSAT Saloon (32B) 1.6 TD, VW PASSAT Saloon (32B) 1.6 D

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 II (19E, 1G1) 1.6

REPLACEMENT: BRAKE HOSE – VW PASSAT SALOON (32B). TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Torque wrench
- Combination spanner #7
- Combination spanner #11
- Combination spanner #14
- Drive socket # 7
- Wheel impact socket #17
- Brake hose clip
- Brake bleeder kit
- Fluid container
- Wheel chock

Buy tools

Replacement: brake hose – VW PASSAT Saloon (32B). Tip from AUTODOC:

- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- The replacement procedure is identical for the right and left brake hoses on the same axle.
- Please note: all work on the car – VW PASSAT Saloon (32B) – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1 Open the bonnet. Unscrew the brake fluid reservoir cap.

2 Secure the wheels with chocks.

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



4 Raise the front of the car and secure on supports.

5 Unscrew the wheel bolts.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. VW PASSAT Saloon (32B)

6

Remove the wheel.



7

Detach the brake hose from the shock strut.



8

Clean the area where the brake hose is connected to the brake caliper and to the brake circuit pipe. Use a wire brush. Use WD-40 spray.



9

Clamp the brake hose off using a brake hose clamp.



10 Put a container for gathering brake fluid beneath.



11 Clean the area where the brake hose is connected to the brake caliper and to the brake circuit pipe. Use a wire brush. Use WD-40 spray.



12 Loosen the brake hose fastening. Use a combination spanner #14.



13 Loosen the fastener connecting the brake pipe to the brake hose. Use a combination spanner #11.



14 Unscrew the brake pipe from the brake hose.



15 Remove the brake hose clamp.



16 Unscrew the brake hose from the brake caliper.



Replacement: brake hose – VW PASSAT Saloon (32B). AUTODOC experts recommend:

- Be careful! Brake fluid may leak from the brake hose.

17 Treat the brake hose. Use a brake cleaner.



AUTODOC recommends:

- Replacement: brake hose – VW PASSAT Saloon (32B). After applying the spray, wait a few minutes.

18

Screw the new brake hose onto the brake caliper. Use a combination spanner #14.



19

Treat the brake hose. Use a brake cleaner.



Replacement: brake hose – VW PASSAT Saloon (32B). Tip from AUTODOC experts:

- After applying the spray, wait a few minutes.

20

Screw the brake hose onto the brake circuit pipe. Use a combination spanner #11.



21

Treat the brake hose. Use a brake cleaner.

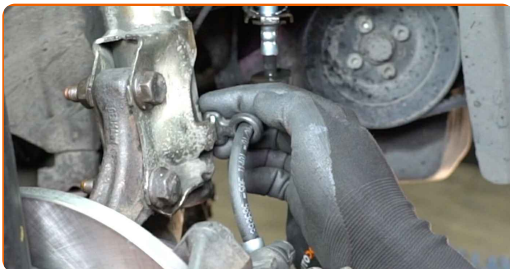


AUTODOC recommends:

- Replacement: brake hose – VW PASSAT Saloon (32B). After applying the spray, wait a few minutes.

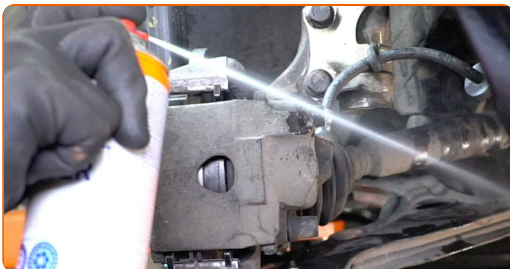
22

Fasten the brake hose on the strut.



23

Clean dirt from the brake hose bolt. Use a brake cleaner.



Replacement: brake hose – VW PASSAT Saloon (32B). Tip from AUTODOC experts:

- After applying the spray, wait a few minutes.

- 24 Connect the brake bleeder kit to the brake bleeder screw.



- 25 Undo the brake bleeder screw. Use a combination spanner #7.



- 26 Press the brake pedal several times to remove any air from the system.



- 27 Tighten the brake bleeder screw. Use a combination spanner #7.



- 28 Disconnect the brake bleeder kit.

29

Clean dirt from the brake hose bolt. Use a brake cleaner.



AUTODOC recommends:

- Replacement: brake hose – VW PASSAT Saloon (32B). After applying the spray, wait a few minutes.

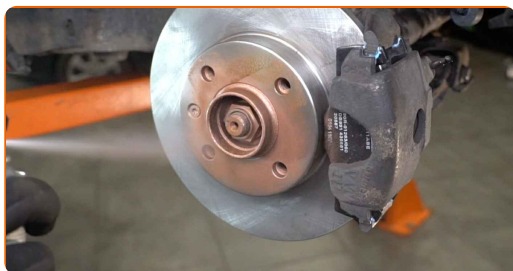
30

Tighten the brake caliper bleed screw. Use a drive socket #7. Use a torque wrench. Tighten it to 5 Nm torque.



31

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



32

Clean the brake disk surface. Use a brake cleaner.



Replacement: brake hose – VW PASSAT Saloon (32B). Tip:

- After applying the spray, wait a few minutes.

33

Install the wheel.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VW PASSAT Saloon (32B)

34

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



- 35** 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 110 Nm torque.



- 36** Remove the jacks and chocks.



Replacement: brake hose – VW PASSAT Saloon (32B). AUTODOC experts recommend:

- Check the brake fluid level in the expansion tank and refill if necessary.

- 37** Tighten the brake fluid reservoir cap. Close the hood.



WELL DONE! 

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BRAKE HOSE: A WIDE SELECTION

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