



How to change front  
brake hose on **VW**  
**Transporter IV Van (70A,  
70H, 7DA, 7DH) –**  
replacement guide

### SIMILAR VIDEO TUTORIAL



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

#### **ⓘ Important!**

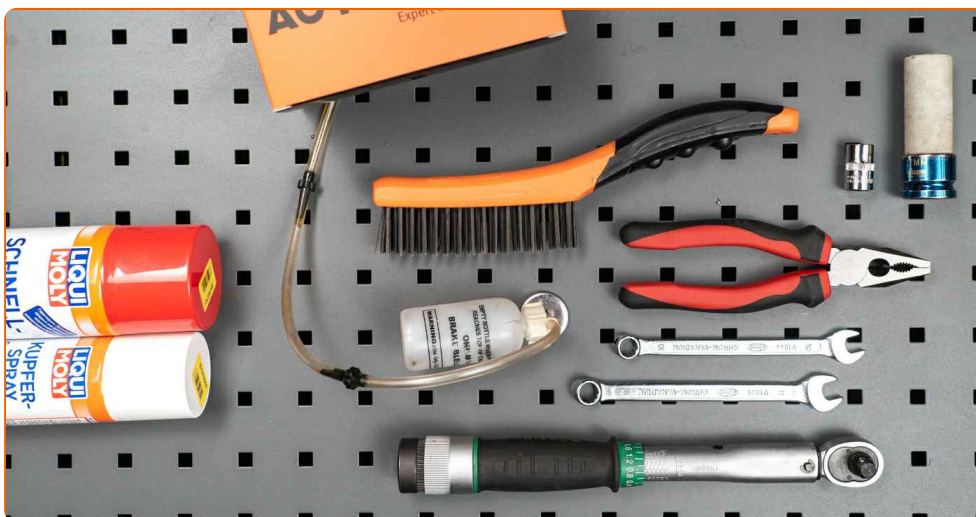
This replacement procedure can be used for:

VW Transporter IV Van (70A, 70H, 7DA, 7DH) 2.0, VW Transporter IV Van (70A, 70H, 7DA, 7DH) 2.5, VW Transporter IV Van (70A, 70H, 7DA, 7DH) 1.9 D, VW Transporter IV Van (70A, 70H, 7DA, 7DH) 1.9 TD, VW Transporter IV Van (70A, 70H, 7DA, 7DH) 2.4 D, VW Transporter IV Van (70A, 70H, 7DA, 7DH) 2.5 Syncro, VW Transporter IV Van (70A, 70H, 7DA, 7DH) 2.4 D Syncro, VW Transporter IV Van (70A, 70H, 7DA, 7DH) 2.5 TDI, VW Transporter IV Van (70A, 70H, 7DA, 7DH) 2.5 TDI Syncro, VW Transporter IV Van (70A, 70H, 7DA, 7DH) 2.8 VR6

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 Transporter IV Minibus (70B, 70C, 7DB, 7DK, 70J, 70K, 7DC, 7DJ) 2.5 TDI

REPLACEMENT: BRAKE HOSE – VW TRANSPORTER IV VAN (70A, 70H, 7DA, 7DH). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- Brake cleaner
- Copper grease
- Combination spanner #10
- Combination spanner #11
- Drive socket # 11
- Wheel impact socket #17
- Torque wrench
- Brake bleeder kit
- Fluid container
- Pliers
- Vice
- Wheel chock

**Buy tools**

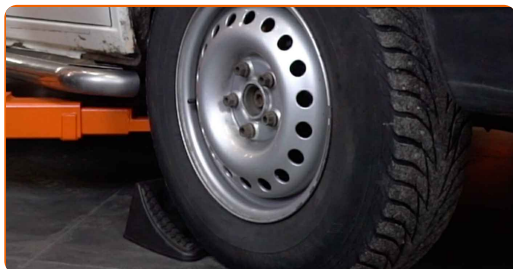
Replacement: brake hose – VW Transporter IV Van (70A, 70H, 7DA, 7DH).  
AUTODOC recommends:

- The replacement procedure is identical for the right and left brake hoses on the same axle.
- All work should be done with the engine stopped.

## REPLACEMENT: BRAKE HOSE – VW TRANSPORTER IV VAN (70A, 70H, 7DA, 7DH). TAKE THE FOLLOWING STEPS:

**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:**

- Important! Hold the wheel while unscrewing the fastening bolts. VW Transporter IV Van (70A, 70H, 7DA, 7DH)

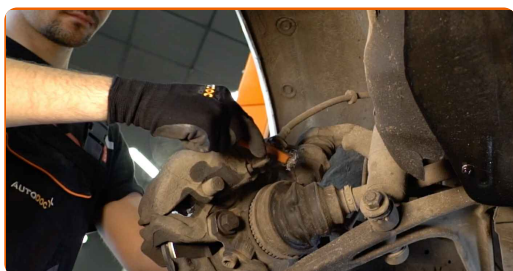
**6** Remove the wheel.



**7** Put a container for gathering brake fluid beneath.



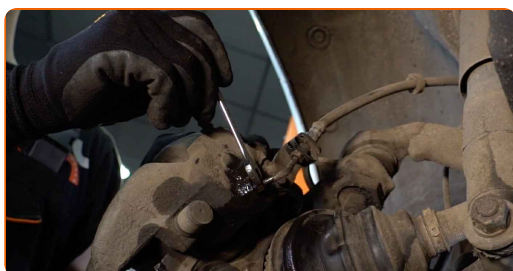
- 8** Clean the area where the brake hose is connected to the brake caliper and to the brake circuit pipe. Use a wire brush. Use a brake cleaner.



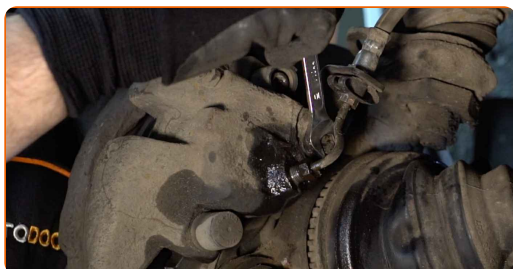
Replacement: brake hose – VW Transporter IV Van (70A, 70H, 7DA, 7DH).  
Professionals recommend:

- After applying the spray, wait a few minutes.

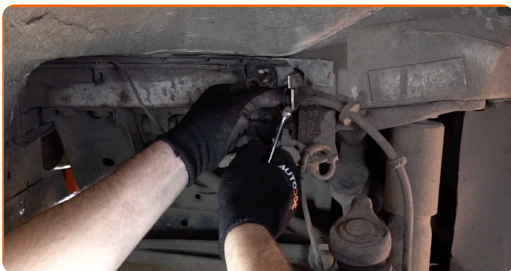
- 9** Unscrew the brake hose from the brake caliper. Use a combination spanner #10.



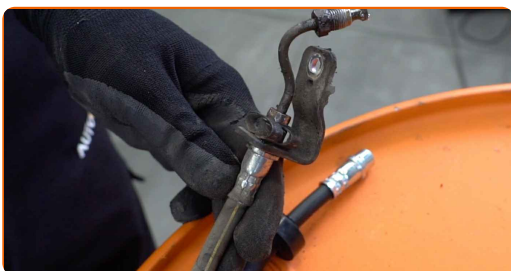
- 10** Unscrew the mounting bracket that connects the brake hose to the brake caliper. Use a combination spanner #10.



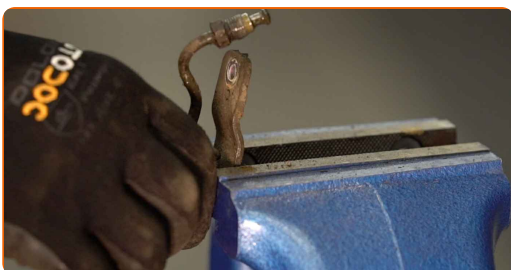
**11** Unscrew the fastener connecting the brake hose to the brake circuit pipe. Use a combination spanner #10.



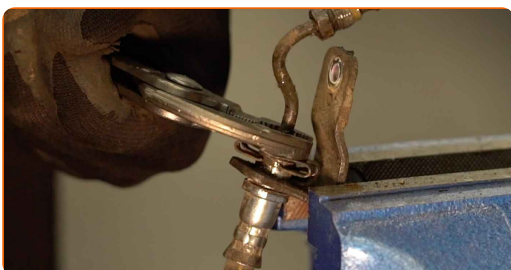
**12** Remove the brake hose assembled with the mounting bracket.



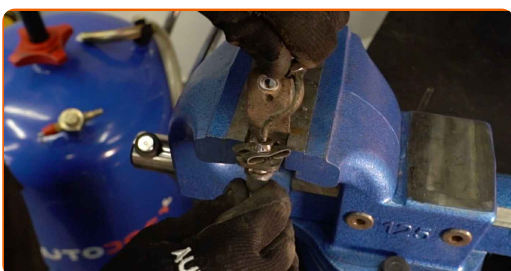
**13** Grip the brake hose mounting bracket in the vice.



**14** Unscrew the brake pipe from the brake hose. Use pliers. Disconnect the brake hose.



**15** Remove the brake pipe from the mounting bracket.

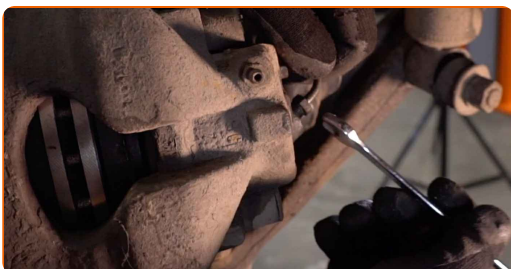


**16** Loosen the vice and remove the brake hose mounting bracket.

**17** Install and tighten the mounting bracket connecting the brake hose to the brake caliper.



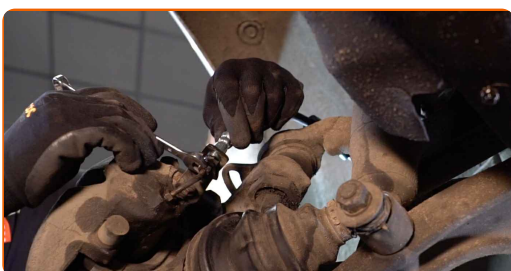
**18** Use a combination spanner #10.



**19** Install the brake pipe to the mounting bracket. Attach the new brake hose.

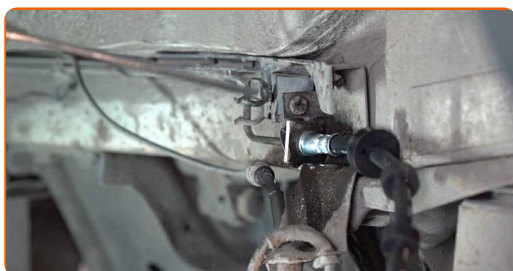
**20** Screw the brake pipe to the brake hose. Use a combination spanner #10.

**21** Tighten the fastener connecting the brake pipe to the brake caliper. Use a drive socket #11. Use a torque wrench. Tighten it to 16 Nm torque.

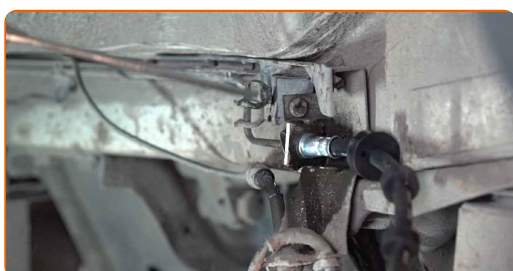




- 22** Tighten the fastener connecting the brake hose to the brake circuit pipe. Use a combination spanner #11. Use a torque wrench. Tighten it to 16 Nm torque.



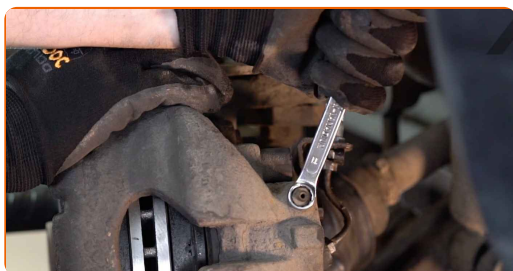
- 23** Clean the brake hose mounting seat on the brake circuit pipe. Use a brake cleaner.



**AUTODOC recommends:**

- Replacement: brake hose – VW Transporter IV Van (70A, 70H, 7DA, 7DH). After applying the spray, wait a few minutes.

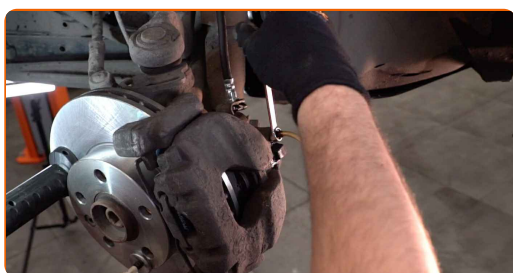
- 24** Undo the brake bleeder screw. Use a combination spanner #11.



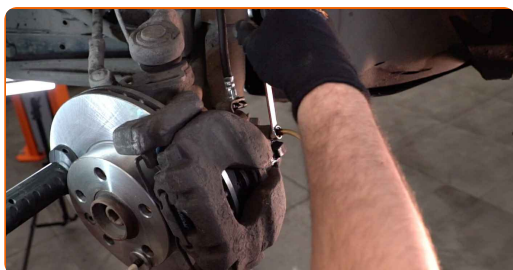
**25** Connect the brake bleeder kit to the brake bleeder screw.



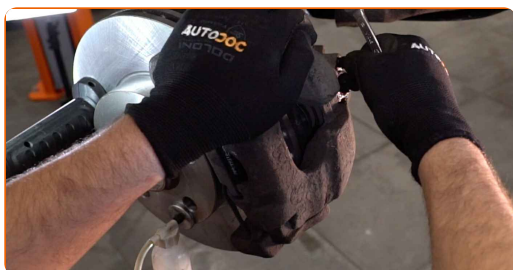
**26** Press the brake pedal several times to remove any air from the system.



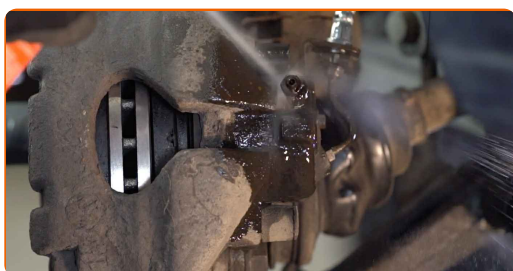
**27** Tighten the brake bleeder screw. Use a combination spanner #11.



**28** Disconnect the brake bleeder kit.



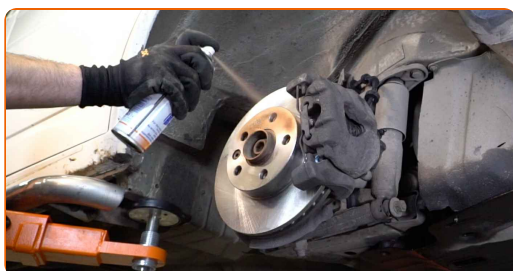
**29** Clean dirt from the brake hose bolt. Use a brake cleaner.



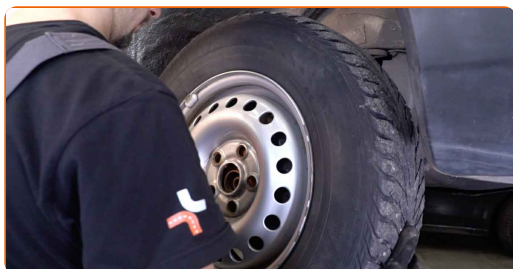
Replacement: brake hose – VW Transporter IV Van (70A, 70H, 7DA, 7DH). Tip from AUTODOC experts:

- After applying the spray, wait a few minutes.

**30** Clean the brake disk surface. Use a wire brush. Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



**31** Install the wheel.



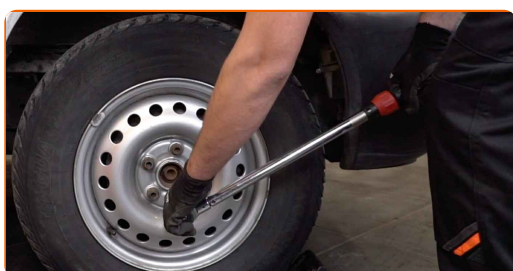
**AUTODOC recommends:**

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VW Transporter IV Van (70A, 70H, 7DA, 7DH)

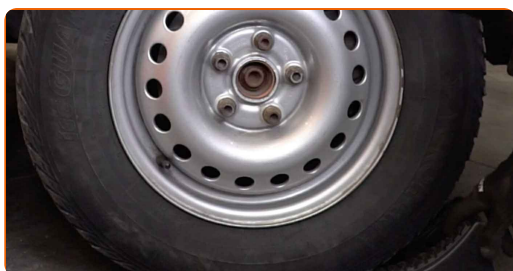
**32** Screw in the wheel bolts. Use wheel impact socket #17.



**33** Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 170 Nm torque.



**34** Remove the jacks and chocks.



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

**36** Tighten the brake fluid reservoir cap. Close the hood.

**WELL DONE!** 

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