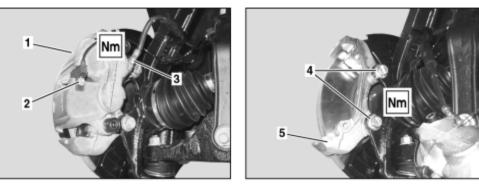
AR42.10-P-0070GZ	Remove/install front axle brake caliper	18.1.06
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MODEL 164

## Shown on model 164.175

1 Floating caliper 2 Front brake pad contact sensor 3 Brake hose 4 Bolts 5 Floating caliper support



P42.10-2449-04

X	Remove/install		
⚠ <sub>Danger!</sub>	<b>Risk of death</b> caused by vehicle slipping or toppling off of the lifting platform.	Align vehicle between the columns of the lifting platform and position the four support plates at the lifting platform support points specified by the vehicle manufacturer.	<u>AS00.00-Z-0010-01A</u>
⚠ <sub>Danger!</sub>	<b>Risk of poisoning</b> caused by swallowing brake fluid. <b>Risk of injury</b> caused by brake fluid coming into contact with skin and eyes.	Pour brake fluid only into suitable and appropriately marked containers. Wear protective clothing and eye protection when handling brake fluid.	<u>AS42.50-Z-0001-01A</u>
۲	Notes on repairs to brake system	All models	AH42.00-P-0003-01A
i	Notes on installing brake hoses		<u>AH42.10-P-9406-</u> 01GZ
1	Lift/jack up vehicle		AR00.60-P-1000GZ
2	Remove the front wheels		
₩FAP	Remove/install wheels, rotate if necessary		<u>AP40.10-P-4050Z</u>
3	Remove brake pads from floating brake caliper (1)		AR42.10-P-0160GZ

AR42.10-P-0070GZ
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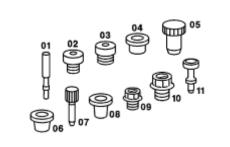
4	Detach brake hose (3) from floating brake caliper (1)	Seal brake hose (3) immediately with stop plugs. The brake fluid expansion reservoir must not run empty otherwise air gets into the brake system.	
		Nm	BA42.10-P-1001-04J
		Set of plugs	<u>129 589 00 91 00</u>
5	Detach electrical feed line of front brake pad contact sensor (2) from floating brake caliper (1)	<b>i</b> Installation: Replace bolt.	
۲	Notes on self-locking nuts and bolts	All models	<u>AH00.00-N-0001-01A</u>
i	Notes on installing brake pad wear sensor contact sensors		<u>AH42.10-P-0003-</u> 01GZ
6	Remove floating brake caliper (1)		
7	Unscrew bolts (4) and remove floating caliper carrier (5)	<b>i</b> Installation: Install new bolts (4).	
		Nm	BA42.10-P-1003-03F
8	Install in the reverse order		
9	Bleed brake system		AR42.10-P-0010GZ

Mm Brake lines, brake hoses

Number Designation			Model 164.1/8	
BA42.10-P-1001-04J	Brake line to floating brake caliper		Nm	22

## **Nm** Front axle floating caliper

Number	Designation			Model 164 except 164.177	Model 164.177
BA42.10-P-1003-03F	Self-locking bolt, brake caliper carrier to steering knuckle	Stage 1	Nm	80	80
		Stage 2	4°	45	45



129 589 00 91 00

Set of plugs