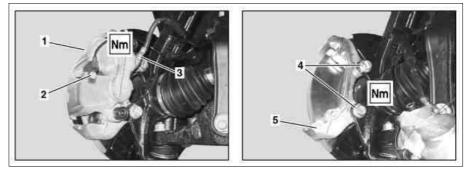
Model 164, 166, 292

Shown on model 164.175

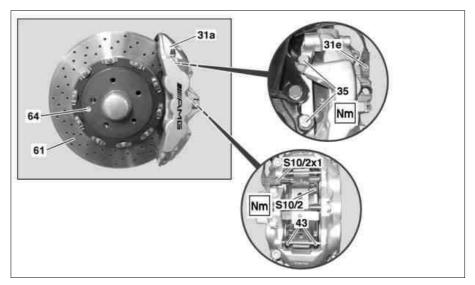
- 1 Brake caliper
- Bolt
- 2 3 Brake hose
- 4 5 Bolts
- Caliper support



P42.10-2449-04

Shown on model 166.074

31a	Brake caliper
31e	Bolt
35	Bolts



P42.10-2404-05

⚠ Danger !	Risk of poisoning from swallowing brake fluid. Risk of injury from skin and eye contact with brake fluid	Only pour brake fluid into suitable and appropriately marked containers. Wear protective clothing and eye protection when handling brake fluid.	AS42.50-Z-0001-01A AS00.00-Z-0002-01A	
⚠ Danger !	Risk of injury . Skin or eye injuries may result when handling hot or glowing objects.	Wear protective gloves, protective clothing and safety glasses, if necessary.		
٩	Information on preventing damage to electronic components due to electrostatic discharge		AH54.00-P-0001-01A	
	Notes on repairs to brake system		AH42.00-P-0003-01A	
	Brake fluid notes		AH42.50-P-0001-01A	
	Notes on self-locking nuts and bolts		AH00.00-N-0001-01A	
i	Notes on installing brake wear indicator contact sensors	Model 164	AH42.10-P-0003-01GZ	
i	Notes on installing brake wear indicator contact sensors	Model 166, 292	AH42.10-P-0003-01CW	
XX	Remove/install			
1 Maran	Detach corresponding complete wheel	Model 292 Model 164	AR40.10-P-1100GQC AP40.10-P-4050Z	
₩ AP		Model 166	AP40.10-P-4050EW	
2.1	Unscrew bolt (2)	Model 164, 166 (except 166.074/874), 292 (except 292.374/375) On vehicles with brake wear sensor.		
		Screw/bolt, brake lining contact sensor to brake caliper	*BA42.10-P-1004-10L	
2.2	Remove bolt (31e)	Model 166.074/874, 292.374/375 Mm Screw/bolt, brake lining contact sensor to brake caliper	*BA42.10-P-1004-10L	
3	Remove brake linings	Model 164	AR42.10-P-0160GZ	
	-	Model 166.074/874, 292.374/375	AR42.10-P-1610GQA	

		Model 166 (except 166.074/874), 292 (except 292.374/375)	AR42.10-P-1600GQ
4	Detach brake hose (3)		AR42.10-P-0013GZ
5	Seal exposed connections on brake caliper (1, 31a) and brake hose (3)	 Seal connections immediately. Otherwise damage can be caused by escaping brake fluid. Record plug 	*129589009100
6.1	Unscrew bolts (4) and remove brake caliper support (5) 21mm Allen Bolts	Model 164, 166 (except 166.074/874), 292 (except 292.374/375) i Installation: Bolts (4) must be replaced. Self-locking bolt, brake caliper support to steering knuckle	*BA42.10-P-1003-10L
6.2	Remove bolts (35) and remove brake caliper (31a)	Model 166.074/874, 292.374/375 Installation: Bolts (35) must be replaced. Self-locking bolt, brake caliper support to steering knuckle	*BA42.10-P-1003-10L
7	Install in the reverse order		
3	Bleed brake system	Model 164 Model 166, 292	AR42.10-P-0010GZ AR42.10-P-0010CW
9 ⊯≊AP	Perform brake test		AP42.00-P-4290BA

Nm Front axle brake caliper

Number	Designation			Model 164 (except 164.177)	Model 164.177
	Self-locking bolt, brake caliper support to steering knuckle	Stage 1	Nm	80	80
		Stage 2	۲°	45	45

Nm Front axle brake caliper

Number	Designation			Model 166	Model 292
	Self-locking bolt, brake caliper support to steering knuckle	Stage 1	Nm	80	80
		Stage 2	ð	45	45

Nm Front axle brake caliper

Number	Designation		Model 164.177
BA42.10-P-1004-10L	Screw/bolt, brake lining contact sensor to brake M6 Nm caliper	8	8

Mm Front axle brake caliper

Number	Designation		Model 166	Model 292
BA42.10-P-1004-10L	3 • • • • • • • • • • • • • • • • • • •	Nm	8	8
	caliper			



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