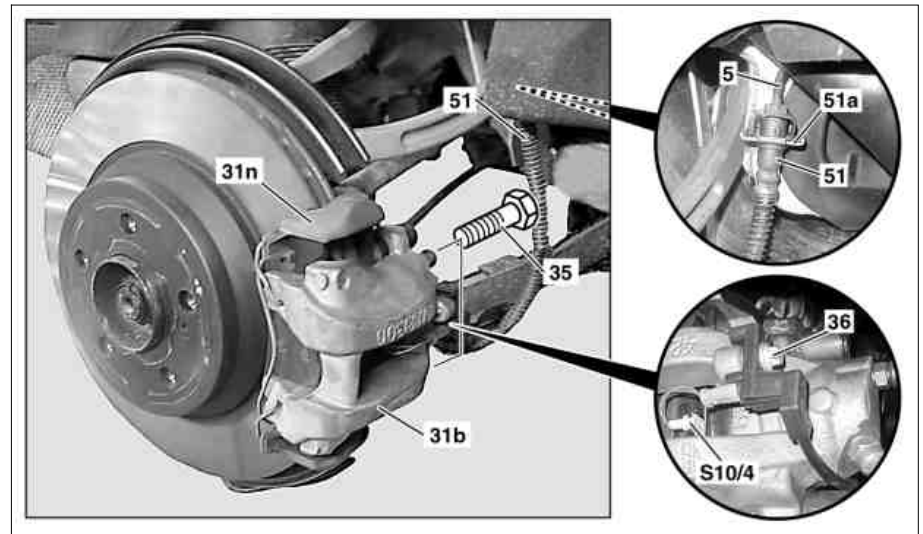


MODEL 211.004 /006 /007 /008 /016 /020 /022 /023 /024 /026 /028 /029 /041 /042 /052 /054 /056 /057 /061 /065 /070 /072 /080 /082 /083 /084 /087 /089 /090 /092 /206 /207 /208 /216 /220 /222 /223 /226 /241 /242 /252 /254 /256 /257 /261 /265 /270 /272 /280 /282 /283 /284 /287 /289 /290 /292 /606 /608 /616 /620

MODEL 230.454 /456 /458 /467 /471 /475

5 Brake line  
 31b Brake caliper  
 31n Caliper support  
 35 Screw  
 36 Screw  
 51 Brake hose  
 51a Bracket  
 S10/4 Right rear brake pad contact sensor



P42.10-2146-05

	<b>Remove/install</b>		
<b>Danger!</b>	<b>Risk of injury</b> caused by body parts being jammed or crushed. <b>Risk of injury</b> to skin and eyes caused by brake fluid spraying out at high pressure when working on the SBC brake system	Deactivate SBC brake system using STAR DIAGNOSIS.	AS42.46-Z-0001-01A
	Notes on repairs to brake system		AH42.00-P-0003-01A
	Notes on self-locking nuts and bolts		AH00.00-N-0001-01A
1	Deactivate SBC brake system using STAR DIAGNOSIS.	Vehicles with Sensotronic Brake Control (SBC) The following steps should be run through in STAR DIAGNOSIS: Select menu item "SBC Sensotronic Brake Control"/"Deactivate 'SBC' system". Then process all the individual steps from top to bottom.	
2	Remove brake hose (51)	Model 211 Model 230	AR42.10-P-0013T AR42.10-P-0013R
3	Remove bolt (36) and remove electrical feed line of brake pad contact sensor (S10/4) from brake caliper (31b)	When removing the right brake caliper (31b) Model 211 Model 230	*BA42.10-P-1002-12H *BA42.10-P-1002-12B
4	Remove brake pads		AR42.10-P-1700R
5	Detach brake caliper support (31n) from wheel carrier	If necessary or when replacing brake caliper (31b) Model 211 Model 230	*BA42.10-P-1004-12H *BA42.10-P-1004-12B
6	Install in the reverse order		
7.1	Bleed brake system with STAR DIAGNOSIS	Vehicles with Sensotronic Brake Control (SBC) When performing the bleeding operation always observe the instructions in the document "Bleeding brake system using STAR DIAGNOSIS". The following steps should be run through in STAR DIAGNOSIS: Select menu item "Initial startup after repair"/"Exchanging brake calipers". Then process all the individual steps from top to bottom.	AR42.10-P-0012R
7.2	Bleed brake system	Vehicles with Adaptive Brake (ABR)	AR42.10-P-0010T

**Rear axle brake caliper**

Number	Designation	Model
		230.454/ 456/458/ 467/471/ 475
BA42.10-P-1002-12B	Bolt, brake pad contact sensor to brake caliper	Nm 8
BA42.10-P-1004-12B	Self-locking bolt of floating caliper to wheel carrier	Nm 115

**Nm** Rear axle brake caliper

Number	Designation	Model
		211 except model 211.076/077/ 276/277
BA42.10-P-1002-12H	Bolt, brake pad contact sensor to brake caliper	Nm 8
BA42.10-P-1004-12H	Self-locking bolt, brake caliper to wheel carrier	Nm 115