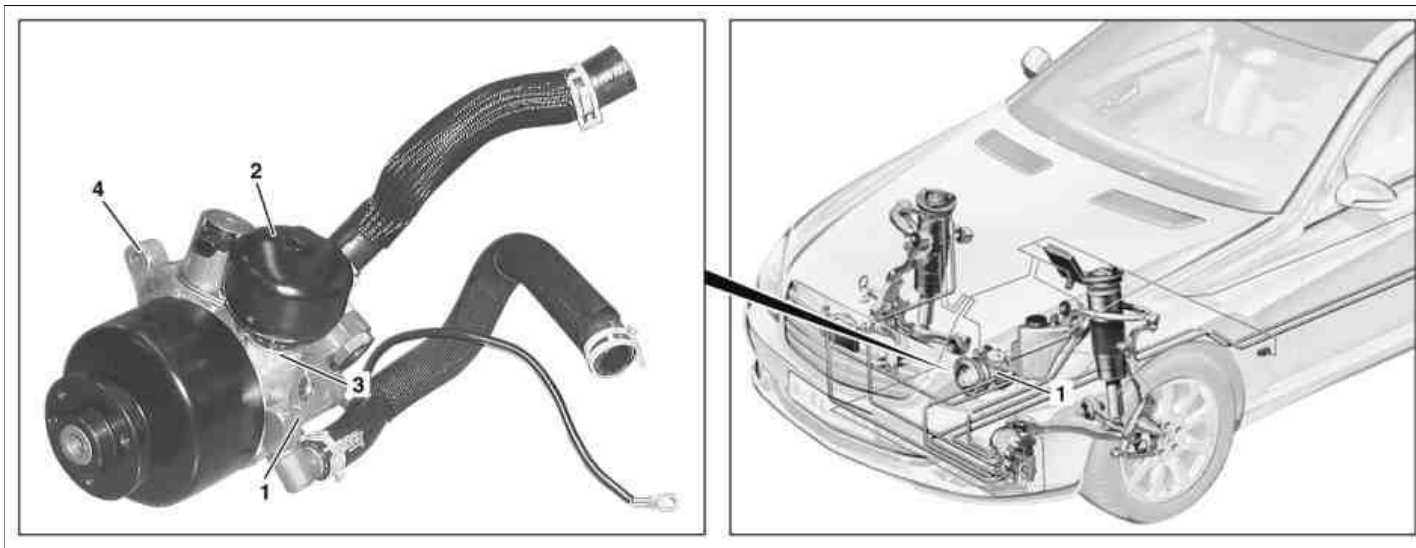


MODEL 216, 221.0 /1 with CODE (487) Active Body Control (ABC)



P32.50-2235-08

1 Tandem pump
2 Pulsation damper

3 Threaded opening

4 Fixing arm

	Remove/install		
	Notes on Active Body Control suspension		AH32.50-P-0001-01N
1.1	Remove tandem pump (1)	Engine 156, 273.961 Engine 273.922 Engine 275 except 275.953 in model 216 Engine 275.953 in model 216 Engine 629	AR46.30-P-0500SY AR46.30-P-0500SYA
1.2	Remove Active Body Control hydraulic pump	Engine 157, 278	AR32.50-P-0030MMB
2	Clean the area around the pulsation damper (2)		
3	Clamp tandem pump (1) or hydraulic pump in vise by fixing arm (4) so that pulsation damper (2) points toward floor	The pulsation damper (2) should always be detached from the tandem pump (1) or from the hydraulic pump with the threaded opening (3) facing down, otherwise dirt will enter the tandem pump (1) or hydraulic pump. In the event of noncompliance this can lead to the failure of the ABC system.	
4	Unscrew pulsation damper (2) from tandem pump or hydraulic pump	Installation: Pay attention to correct seat of the sealing ring. 	*BA32.50-P-1010-01B OS00.00-P-1000-01A
	Notes on scrapping gas-filled hydraulic components		
5	Install in the reverse order		

Active Body Control suspension

Number	Designation		Model	Model
			216	221
BA32.50-P-1010-01B	Pulsation damper to tandem pump/hydraulic pump	Nm	45	45