

Document title Checking rear axle camber

Document number ar4020p0331cw

Model 172, 204, 207, 212, 218

Modification notes

20.06.2013	Sturz bei Fahrzeugniveau		BE40.20-P-1001-09AE
20.06.2013	Zulässiger Unterschied Sturz Hinterachse zwischen rechter und linker Fahrzeugseite		BE40.20-P-1002-09AE

Check		
1	Carry out initial measurement	Model 204 Model 172, 207, 212, 218
2	Checking rear axle camber	<p>i The camber on the rear axle is not adjustable.</p> <p>Model 172Rear axle camber at vehicle level MODEL 204Camber at vehicle level MODEL 207Camber at vehicle level MODEL 212Camber at vehicle level Model 218Camber at vehicle level</p> <p>Model 172Permissible difference in rear axle camber between right and left sides of vehicle MODEL 204Permissible difference in rear axle camber between right and left side of vehicle MODEL 207Permissible difference in rear axle camber between right and left side of vehicle MODEL 212Permissible difference in rear axle camber between right and left side of vehicle Model 218Permissible difference in rear axle camber between right and left side of vehicle</p> <p>If variations exist: ↓ Check the camber strut, rear axle carrier and body for deformation. Checking accident vehicles and vehicles possibly damaged in an accident</p>
3	Carry out final measurement	Model 204 Model 172, 207, 212, 218

Check values for rear axle camber

Number	Designation		Model 204.0/2 up to model refinement package, with cross strut (old version), with code 482	Model 204.0/2 up to model refinement package, with cross strut (new version), with code 482
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	–
		+3.96°	∠°	–
		+3.76°	∠°	–
		+3.52°	∠°	–0° 43' (±30')
		+1.99°	∠°	–
		+1.98°	∠°	–
		+1.85°	∠°	–
		+1.78°	∠°	–
		+0.80°	∠°	–
		+0.69°	∠°	–
		+0.54°	∠°	–
		+0.26°	∠°	–
		+0.20°	∠°	–
		+0.07°	∠°	–
		–0.78°	∠°	–

Check values for rear axle camber

Number	Designation			Model 204.0/2 up to model refinement package, with cross strut (old version), with code 483/486, except 4MATIC	Model 204.0/2 up to model refinement package, with cross strut (new version), with code 483/486, except 4MATIC
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	–	–
		+3.96°	∠°	–	–
		+3.76°	∠°	–	–
		+3.52°	∠°	–	–
		+1.99°	∠°	–	–
		+1.98°	∠°	–	–
		+1.85°	∠°	–	–
		+1.78°	∠°	–	–
		+0.80°	∠°	–	–
		+0.69°	∠°	–	–
		+0.54°	∠°	–	–
		+0.26°	∠°	–1° 28' (±30')	–1° 28' (±30')
		+0.20°	∠°	–	–
		+0.07°	∠°	–	–
–0.78°	∠°	–	–		

Check values for rear axle camber

Number	Designation			Model 204.0/2 up to model refinement package, with cross strut (old version), with code 485/677, except 4MATIC	Model 204.0/2 up to model refinement package, with cross strut (new version), with code 485/677, except 4MATIC
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	–	–
		+3.96°	∠°	–	–
		+3.76°	∠°	–	–
		+3.52°	∠°	–	–
		+1.99°	∠°	–1° 4' (±30')	–1° 4' (±30')
		+1.98°	∠°	–	–
		+1.85°	∠°	–	–
		+1.78°	∠°	–	–
		+0.80°	∠°	–	–
		+0.69°	∠°	–	–
		+0.54°	∠°	–	–
		+0.26°	∠°	–	–
		+0.20°	∠°	–	–
		+0.07°	∠°	–	–
–0.78°	∠°	–	–		

Check values for rear axle camber

Number	Designation			Model 204.0/2 as of model refinement package, with code 482	Model 204.0/2 as of model refinement package, with code 483/486, except 4MATIC
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	–	–
		+3.96°	∠°	–	–
		+3.76°	∠°	–	–
		+3.52°	∠°	–0° 43' (±30')	–
		+1.99°	∠°	–	–
		+1.98°	∠°	–	–
		+1.85°	∠°	–	–
		+1.78°	∠°	–	–
		+0.80°	∠°	–	–
		+0.69°	∠°	–	–
		+0.54°	∠°	–	–
		+0.26°	∠°	–	–1° 28' (±30')
		+0.20°	∠°	–	–
		+0.07°	∠°	–	–
–0.78°	∠°	–	–		

Check values for rear axle camber

Number	Designation			Model 204.0/2 as of model refinement package, with code 485, except 4MATIC	Model 204.0/2 as of model refinement package, with code 677, except 4MATIC
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	–	–
		+3.96°	∠°	–	–
		+3.76°	∠°	–	–
		+3.52°	∠°	–	–
		+1.99°	∠°	–1° 4' (±30')	–1° 4' (±30')
		+1.98°	∠°	–	–
		+1.85°	∠°	–	–
		+1.78°	∠°	–	–
		+0.80°	∠°	–	–
		+0.69°	∠°	–	–
		+0.54°	∠°	–	–
		+0.26°	∠°	–	–
		+0.20°	∠°	–	–
		+0.07°	∠°	–	–
		–0.78°	∠°	–	–

Check values for rear axle camber

Number	Designation			Model 204.3 with code 483/486, except code P84, except 4MATIC	Model 204.3 with code 677, except 4MATIC
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	–	–
		+3.96°	∠°	–	–
		+3.76°	∠°	–	–
		+3.52°	∠°	–	–
		+1.99°	∠°	–	–1° 4' (±30')
		+1.98°	∠°	–	–
		+1.85°	∠°	–	–
		+1.78°	∠°	–	–
		+0.80°	∠°	–	–
		+0.69°	∠°	–	–
		+0.54°	∠°	–	–
		+0.26°	∠°	–1° 28' (±30')	–
		+0.20°	∠°	–	–
		+0.07°	∠°	–	–
		–0.78°	∠°	–	–

Check values for rear axle camber

Number	Designation			Model 204.3 with code P84	Model 204.0/2/3 with 4MATIC, with code 486
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	–	–
		+3.96°	∠°	–	–
		+3.76°	∠°	–	–
		+3.52°	∠°	–	–
		+1.99°	∠°	–	–
		+1.98°	∠°	–	–
		+1.85°	∠°	–	–
		+1.78°	∠°	–	–
		+0.80°	∠°	–1° 48' (±30')	–
		+0.69°	∠°	–	–
		+0.54°	∠°	–	–
		+0.26°	∠°	–	–
		+0.20°	∠°	–	–1° 25' (±30')
		+0.07°	∠°	–	–
		–0.78°	∠°	–	–

Check values for rear axle camber

Number	Designation			Model 204.0/2/3 with 4MATIC, with code 677	Model 204.9 with code 485, except code 460/494/830
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	–	–
		+3.96°	∠°	–	–
		+3.76°	∠°	–	–1° 11' (±30')
		+3.52°	∠°	–	–
		+1.99°	∠°	–	–
		+1.98°	∠°	–	–
		+1.85°	∠°	–1° 1' (±30')	–
		+1.78°	∠°	–	–
		+0.80°	∠°	–	–
		+0.69°	∠°	–	–
		+0.54°	∠°	–	–
		+0.26°	∠°	–	–
		+0.20°	∠°	–	–
		+0.07°	∠°	–	–
		–0.78°	∠°	–	–

Check values for rear axle camber

Number	Designation			Model 204.9 as of model refinement package, with code 491, except code 460/494/830	Model 204.9 with code 482
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	–	–0° 59' (±30')
		+3.96°	∠°	–	–
		+3.76°	∠°	–	–
		+3.52°	∠°	–	–
		+1.99°	∠°	–	–
		+1.98°	∠°	–1° 31' (±30')	–
		+1.85°	∠°	–	–
		+1.78°	∠°	–	–
		+0.80°	∠°	–	–
		+0.69°	∠°	–	–
		+0.54°	∠°	–	–
		+0.26°	∠°	–	–
		+0.20°	∠°	–	–
		+0.07°	∠°	–	–
		–0.78°	∠°	–	–

Check values for rear axle camber

Number	Designation			Model 204.9 with code 486	Model 204.9 with code 460/494/830
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	–	–
		+3.96°	∠°	–	–1° 8' (±30')
		+3.76°	∠°	–	–
		+3.52°	∠°	–	–
		+1.99°	∠°	–	–
		+1.98°	∠°	–	–
		+1.85°	∠°	–	–
		+1.78°	∠°	–1° 33' (±30')	–
		+0.80°	∠°	–	–
		+0.69°	∠°	–	–
		+0.54°	∠°	–	–
		+0.26°	∠°	–	–
		+0.20°	∠°	–	–
		+0.07°	∠°	–	–
		–0.78°	∠°	–	–

Check values for rear axle camber

Number	Designation			Model 204.0/2 AMG up to model refinement package	Model 204.0/2 AMG as of model refinement package, model 204.3 AMG except code P98
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	-	-
		+3.96°	∠°	-	-
		+3.76°	∠°	-	-
		+3.52°	∠°	-	-
		+1.99°	∠°	-	-
		+1.98°	∠°	-	-
		+1.85°	∠°	-	-
		+1.78°	∠°	-	-
		+0.80°	∠°	-	-
		+0.69°	∠°	-1° 25' (±30')	-
		+0.54°	∠°	-	-
		+0.26°	∠°	-	-
		+0.20°	∠°	-	-
		+0.07°	∠°	-	-1° 58' (±30')
-0.78°	∠°	-	-		

Check values for rear axle camber

Number	Designation			Model 204.3 AMG with code P98 except code 224	Model 204.3 AMG with code P98+code 224
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	∠°	-	-
		+3.96°	∠°	-	-
		+3.76°	∠°	-	-
		+3.52°	∠°	-	-
		+1.99°	∠°	-	-
		+1.98°	∠°	-	-
		+1.85°	∠°	-	-
		+1.78°	∠°	-	-
		+0.80°	∠°	-	-
		+0.69°	∠°	-	-
		+0.54°	∠°	-	-1° 57' (±24')
		+0.26°	∠°	-	-
		+0.20°	∠°	-	-
		+0.07°	∠°	-	-
-0.78°	∠°	-2° 11' (±24')	-		

Check values for rear axle camber

Number	Designation			Model 212.0 with code 485, except 4MATIC	Model 212.0 with code 485, with 4MATIC
BE40.20-P-1001-09AD	Camber at vehicle level	-1.29°	∠°	-	-
		-1.24°	∠°	-	-
		-0.79°	∠°	-	-
		-0.26°	∠°	-	-
		-0.06°	∠°	-	-
		+0.03°	∠°	-	-
		+0.72°	∠°	-	-
		+1.60°	∠°	-1° 2' (±30')	-1° 2' (±30')
		+2.58°	∠°	-	-
		+3.07°	∠°	-	-

Check values for rear axle camber

Number	Designation			Model 212.0 with code 486/677, except 4MATIC	Model 212.0 with code 486/677, with 4MATIC
BE40.20-P-1001-09AD	Camber at vehicle level	-1.29°	∠°	-	-
		-1.24°	∠°	-	-
		-0.79°	∠°	-	-
		-0.26°	∠°	-	-
		-0.06°	∠°	-1° 27' (±30')	-1° 27' (±30')

+0.03°	∠°	-	-
+0.72°	∠°	-	-
+1.60°	∠°	-	-
+2.58°	∠°	-	-
+3.07°	∠°	-	-

Check values for rear axle camber

Number	Designation			Model 212.002 with code P25	Model 212.0/2 with code 482
BE40.20-P-1001-09AD	Camber at vehicle level	-1.29°	∠°	-	-
		-1.24°	∠°	-	-
		-0.79°	∠°	-	-
		-0.26°	∠°	-	-
		-0.06°	∠°	-	-
		+0.03°	∠°	-	-
		+0.72°	∠°	-1° 15' (±30')	-
		+1.60°	∠°	-	-
		+2.58°	∠°	-	-
		+3.07°	∠°	-	0° -42' (±30')

Check values for rear axle camber

Number	Designation			Model 212.0/2 with code 489, except 4MATIC	Model 212.0/2 with code 489, with 4MATIC
BE40.20-P-1001-09AD	Camber at vehicle level	-1.29°	∠°	-	-
		-1.24°	∠°	-	-
		-0.79°	∠°	-	-
		-0.26°	∠°	-1° 30' (±30')	-1° 30' (±30')
		-0.06°	∠°	-	-
		+0.03°	∠°	-	-
		+0.72°	∠°	-	-
		+1.60°	∠°	-	-
		+2.58°	∠°	-	-
		+3.07°	∠°	-	-

Check values for rear axle camber

Number	Designation			Model 212.1 with code 482	Model 212.1 with code 485
BE40.20-P-1001-09AD	Camber at vehicle level	-1.29°	∠°	-	-
		-1.24°	∠°	-	-
		-0.79°	∠°	-	-
		-0.26°	∠°	-	-
		-0.06°	∠°	-	-
		+0.03°	∠°	-	-
		+0.72°	∠°	-	-
		+1.60°	∠°	-	-1° 2' (±30')
		+2.58°	∠°	0° -49' (±30')	-
		+3.07°	∠°	-	-

Check values for rear axle camber

Number	Designation			Model 212.2 with code 485, except 4MATIC	Model 212.2 with code 485, with 4MATIC
BE40.20-P-1001-09AD	Camber at vehicle level	-1.29°	∠°	-	-
		-1.24°	∠°	-	-
		-0.79°	∠°	-	-
		-0.26°	∠°	-	-1° 30' (±30')
		-0.06°	∠°	-	-
		+0.03°	∠°	-1° 25' (±30')	-
		+0.72°	∠°	-	-
		+1.60°	∠°	-	-
		+2.58°	∠°	-	-

+3.07°	∠°	-	-
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Check values for rear axle camber

Number	Designation			Model 212.2 with code 486/677, except 4MATIC	Model 212.2 with code 486/677, with 4MATIC
BE40.20-P-1001-09AD	Camber at vehicle level	-1.29°	∠°	-	-
		-1.24°	∠°	-1° 45' (±30')	-1° 45' (±30')
		-0.79°	∠°	-	-
		-0.26°	∠°	-	-
		-0.06°	∠°	-	-
		+0.03°	∠°	-	-
		+0.72°	∠°	-	-
		+1.60°	∠°	-	-
		+2.58°	∠°	-	-
+3.07°	∠°	-	-		

Check values for rear axle camber

Number	Designation			MODEL 212.025/056/072 with CODEZ04	Model 212 AMG up to 11.2011, except 4MATIC
BE40.20-P-1001-09AD	Camber at vehicle level	-1.29°	∠°	-	-
		-1.24°	∠°	-	-2° 15' (±24')
		-0.79°	∠°	-	-
		-0.26°	∠°	-1° 30' (±30')	-
		-0.06°	∠°	-	-
		+0.03°	∠°	-	-
		+0.72°	∠°	-	-
		+1.60°	∠°	-	-
		+2.58°	∠°	-	-
+3.07°	∠°	-	-		

Check values for rear axle camber

Number	Designation			Model 212 AMG as of 12.2011, except 4MATIC	Model 212 AMG with 4MATIC
BE40.20-P-1001-09AD	Camber at vehicle level	-1.29°	∠°	-	-2° 22' (±24')
		-1.24°	∠°	-	-
		-0.79°	∠°	-2° 15' (±24')	-
		-0.26°	∠°	-	-
		-0.06°	∠°	-	-
		+0.03°	∠°	-	-
		+0.72°	∠°	-	-
		+1.60°	∠°	-	-
		+2.58°	∠°	-	-
+3.07°	∠°	-	-		

Check values for rear axle camber

Number	Designation			Model 207 with code 483/485/486 except 4Matic	MODEL 207 with 4MATIC
BE40.20-P-1001-09AE	Camber at vehicle level	-1.07°	∠°	-1° 48' (±30')	-
		-0.78°	∠°	-	-1° 40' (±30')
		-0.05°	∠°	-1° 23' (±30')	-
		+0.20°	∠°	-	-1° 25' (±30')
		+0.97°	∠°	-1° 18' (±30')	-
		+1.17°	∠°	-	-1° 11' (±30')

Check values for rear axle camber

Number	Designation			MODEL 218.3 except 4MATIC, except CODE 489	MODEL 218.9 except 4MATIC, except CODE 489
BE40.20-P-1001-09AG	Camber at vehicle level	-2.46°	∠°	-1° 28' (±30')	-2° 0' (±30')
		-2.29°	∠°	-	-
		-2.22°	∠°	-	-
		-1.79°	∠°	-	-
		-1.66°	∠°	-	-
		-1.46°	∠°	-	-1° 45' (±30')
		-1.36°	∠°	-1° 43' (±30')	-
		-1.29°	∠°	-	-
		-1.24°	∠°	-	-
		-0.79°	∠°	-	-
		-0.65°	∠°	-	-
		-0.45°	∠°	-	-1° 30' (±30')
		-0.35°	∠°	-1° 28' (±30')	-
		-0.29°	∠°	-	-
		-0.26°	∠°	-	-
		+0.21°	∠°	-	-
		+0.35°	∠°	-	-
		+0.55°	∠°	-	-
+0.65°	∠°	-1° 13' (±30')	-		

Check values for rear axle camber

Number	Designation			MODEL 218 except 4MATIC, with CODE 489	MODEL 218.3 with 4MATIC, except CODE 489
BE40.20-P-1001-09AG	Camber at vehicle level	-2.46°	∠°	-	
		-2.29°	∠°	-	-
		-2.22°	∠°	-	-
		-1.79°	∠°	-	-
		-1.66°	∠°		-1° 48' (±30')
		-1.46°	∠°	-1° 45' (±30')	
		-1.36°	∠°	-	-
		-1.29°	∠°	-	-
		-1.24°	∠°	-	-
		-0.79°	∠°	-	-
		-0.65°	∠°		-1° 32' (±30')
		-0.45°	∠°	-1° 30' (±30')	-
		-0.35°	∠°	-	-
		-0.29°	∠°	-	-
		-0.26°	∠°	-	-
		+0.21°	∠°	-	-
		+0.35°	∠°	-	-1° 18' (±30')
		+0.55°	∠°	-1° 15' (±30')	-
+0.65°	∠°	-	-		

Check values for rear axle camber

Number	Designation			MODEL 218.9 with 4MATIC, except code 489	MODEL 218 with 4MATIC, with code 489
BE40.20-P-1001-09AG	Camber at vehicle level	-2.46°	∠°	-2° 0' (±30')	-
		-2.29°	∠°	-	-
		-2.22°	∠°	-	-
		-1.79°	∠°	-	-
		-1.66°	∠°	-	-
		-1.46°	∠°	-1° 45' (±30')	-1° 45' (±30')
		-1.36°	∠°	-	-
		-1.29°	∠°	-	-
		-1.24°	∠°	-	-
		-0.79°	∠°	-	-
		-0.65°	∠°	-	-
		-0.45°	∠°	-1° 30' (±30')	-1° 30' (±30')
		-0.35°	∠°	-	-
		-0.29°	∠°	-	-
		-0.26°	∠°	-	-

+0.21°	∠°	-	-
+0.35°	∠°	-	-
+0.55°	∠°	-	-1° 15' (±30')
+0.65°	∠°	-	-

Check values for rear axle camber

Number	Designation			MODEL 218.3 AMG up to 11.2011	MODEL 218.3 AMG as of 12.2011 except 4MATIC
BE40.20-P-1001-09AG	Camber at vehicle level	-2.46°	∠°	-	-
		-2.29°	∠°	-	-
		-2.22°	∠°	-2° 29' (±24)	-
		-1.79°	∠°	-	-2° 29' (±24)
		-1.66°	∠°	-	-
		-1.46°	∠°	-	-
		-1.36°	∠°	-	-
		-1.29°	∠°	-	-
		-1.24°	∠°	-2° 15' (±24)	-
		-0.79°	∠°	-	-2° 15' (±24)
		-0.65°	∠°	-	-
		-0.45°	∠°	-	-
		-0.35°	∠°	-	-
		-0.29°	∠°	-	-
		-0.26°	∠°	-2° 1' (±24)	-
		+0.21°	∠°	-	-2° 1' (±24)
		+0.35°	∠°	-	-
+0.55°	∠°	-	-		
+0.65°	∠°	-	-		

Check values for rear axle camber

Number	Designation			MODEL 218.9 AMG except 4MATIC	MODEL 218.3/9 AMG with 4MATIC
BE40.20-P-1001-09AG	Camber at vehicle level	-2.46°	∠°	-	-
		-2.29°	∠°	-2° 37' (±24)	-2° 37' (±24)
		-2.22°	∠°	-	-
		-1.79°	∠°	-	-
		-1.66°	∠°	-	-
		-1.46°	∠°	-	-
		-1.36°	∠°	-	-
		-1.29°	∠°	-2° 22' (±24)	-2° 22' (±24)
		-1.24°	∠°	-	-
		-0.79°	∠°	-	-
		-0.65°	∠°	-	-
		-0.45°	∠°	-	-
		-0.35°	∠°	-	-
		-0.29°	∠°	-2° 8' (±24)	-2° 8' (±24)
		-0.26°	∠°	-	-
		+0.21°	∠°	-	-
		+0.35°	∠°	-	-
+0.55°	∠°	-	-		
+0.65°	∠°	-	-		

Test and adjustment values for rear axle camber

Number	Designation			Model 172.403/447/448/457 up to model year 2015 except code 483/486	Model 172.403/447/448/457 up to model year 2015 with code 483/486
BE40.20-P-1001-09AH	Rear axle camber at vehicle level	0.35°	∠°	-	-
		0.94°	∠°	-	-1°24' (±30')
		1.23°	∠°	-	-
		1.31°	∠°	-	-
		1.52°	∠°	-	-
		1.91°	∠°	-1°13' (±30')	-

Test and adjustment values for rear axle camber

Number	Designation			Model 172.403/447/448/457 as of model year 2016 except code 483/486, model 172.404/431/434/438 except code 483/486	Model 172.403/447/448/457 as of model year 2016 with code 483/486, model 172.404/431/434/438 with code 483/486
BE40.20-P-1001-09AH	Rear axle camber at vehicle level	0.35°	∠°	-	-1°24' (± 30')
		0.94°	∠°	-	-
		1.23°	∠°	-	-
		1.31°	∠°	-1°13' (± 30')	-
		1.52°	∠°	-	-
		1.91°	∠°	-	-

Test and adjustment values for rear axle camber

Number	Designation			Model 172.466 AMG	Model 172.475 AMG
BE40.20-P-1001-09AH	Rear axle camber at vehicle level	0.35°	∠°	-	-
		0.94°	∠°	-	-
		1.23°	∠°	-2°0' (± 30')	-
		1.31°	∠°	-	-
		1.52°	∠°	-	-1°43' (± 30')
		1.91°	∠°	-	-

Check values for rear axle camber

Number	Designation		Model 204.0/2 up to model refinement package, with cross strut (old version), with code 482	Model 204.0/2 up to model refinement package, with cross strut (new version), with code 482
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of vehicle	∠°	± 30'	± 30'

Check values for rear axle camber

Number	Designation		Model 204.0/2 up to model refinement package, with cross strut (old version), with code 483/486, except 4MATIC	Model 204.0/2 up to model refinement package, with cross strut (new version), with code 483/486, except 4MATIC
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of vehicle	∠°	± 30'	± 30'

Check values for rear axle camber

Number	Designation		Model 204.0/2 up to model refinement package, with cross strut (old version), with code 485/677, except 4MATIC	Model 204.0/2 up to model refinement package, with cross strut (new version), with code 485/677, except 4MATIC
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of vehicle	∠°	± 30'	± 30'

Check values for rear axle camber

Number	Designation		Model 204.0/2 as of model refinement package, with code 482	Model 204.0/2 as of model refinement package, with code 483/486, except 4MATIC
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of vehicle	∠°	± 30'	± 30'

Check values for rear axle camber

Number	Designation	Model 204.0/2 as of model refinement package, with code 485, except 4MATIC	Model 204.0/2 as of model refinement package, with code 677, except 4MATIC
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 30'$	$\pm 30'$

Check values for rear axle camber

Number	Designation	Model 204.3 with code 483/486, except code P84, except 4MATIC	Model 204.3 with code 677, except 4MATIC
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 30'$	$\pm 30'$

Check values for rear axle camber

Number	Designation	Model 204.3 with code P84	Model 204.0/2/3 with 4MATIC, with code 486
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 30'$	$\pm 30'$

Check values for rear axle camber

Number	Designation	Model 204.0/2/3 with 4MATIC, with code 677	Model 204.9 with code 485, except code 460/494/830
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 30'$	$\pm 30'$

Check values for rear axle camber

Number	Designation	Model 204.9 as of model refinement package, with code 491, except code 460/494/830	Model 204.9 with code 482
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 30'$	$\pm 30'$

Check values for rear axle camber

Number	Designation	Model 204.9 with code 486	Model 204.9 with code 460/494/830
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 30'$	$\pm 30'$

Check values for rear axle camber

Number	Designation	Model 204.0/2 AMG up to model refinement package	Model 204.0/2 AMG as of model refinement package, model 204.3 AMG except code P98
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 30'$	$\pm 30'$

Check values for rear axle camber

Number	Designation	Model 204.3 AMG with code P98 except code 224	Model 204.3 AMG with code P98+code 224

BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of vehicle \sphericalangle°	$\pm 24'$	$\pm 24'$
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Check values for rear axle camber

Number	Designation	Model 212.0 with code 485, except 4MATIC	Model 212.0 with code 485, with 4MATIC
BE40.20-P-1002-09AD	Permissible difference in rear axle camber between right and left side of vehicle \sphericalangle°	$\pm 0^\circ 30'$	$\pm 0^\circ 30'$

Check values for rear axle camber

Number	Designation	Model 212.0 with code 486/677, except 4MATIC	Model 212.0 with code 486/677, with 4MATIC
BE40.20-P-1002-09AD	Permissible difference in rear axle camber between right and left side of vehicle \sphericalangle°	$\pm 0^\circ 30'$	$\pm 0^\circ 30'$

Check values for rear axle camber

Number	Designation	Model 212.002 with code P25	Model 212.0/2 with code 482
BE40.20-P-1002-09AD	Permissible difference in rear axle camber between right and left side of vehicle \sphericalangle°	$\pm 0^\circ 30'$	$\pm 0^\circ 30'$

Check values for rear axle camber

Number	Designation	Model 212.0/2 with code 489, except 4MATIC	Model 212.0/2 with code 489, with 4MATIC
BE40.20-P-1002-09AD	Permissible difference in rear axle camber between right and left side of vehicle \sphericalangle°	$\pm 0^\circ 30'$	$\pm 0^\circ 30'$

Check values for rear axle camber

Number	Designation	Model 212.1 with code 482	Model 212.1 with code 485
BE40.20-P-1002-09AD	Permissible difference in rear axle camber between right and left side of vehicle \sphericalangle°	$\pm 0^\circ 30'$	$\pm 0^\circ 30'$

Check values for rear axle camber

Number	Designation	Model 212.2 with code 485, except 4MATIC	Model 212.2 with code 485, with 4MATIC
BE40.20-P-1002-09AD	Permissible difference in rear axle camber between right and left side of vehicle \sphericalangle°	$\pm 0^\circ 30'$	$\pm 0^\circ 30'$

Check values for rear axle camber

Number	Designation	Model 212.2 with code 486/677, except 4MATIC	Model 212.2 with code 486/677, with 4MATIC
BE40.20-P-1002-09AD	Permissible difference in rear axle camber between right and left side of vehicle \sphericalangle°	$\pm 0^\circ 30'$	$\pm 0^\circ 30'$

Check values for rear axle camber

Number	Designation	MODEL 212.025/056/072 with CODEZ04	Model 212 AMG up to 11.2011, except 4MATIC
BE40.20-P-1002-09AD	Permissible difference in rear axle camber between right and left side of vehicle \sphericalangle°	$\pm 0^\circ 30'$	$\pm 0^\circ 24'$

Check values for rear axle camber

Number	Designation	Model 212 AMG as of 12.2011, except 4MATIC	Model 212 AMG with 4MATIC
BE40.20-P-1002-09AD	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 0^\circ 24'$	$\pm 0^\circ 24'$

Check values for rear axle camber

Number	Designation	Model 207 with code 483/485/486 except 4Matic	MODEL 207 with 4MATIC
BE40.20-P-1002-09AE	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 30'$	$\pm 30'$

Check values for rear axle camber

Number	Designation	MODEL 218.3 except 4MATIC, except CODE 489	MODEL 218.9 except 4MATIC, except CODE 489
BE40.20-P-1002-09AG	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 30'$	$\pm 30'$

Check values for rear axle camber

Number	Designation	MODEL 218 except 4MATIC, with CODE 489	MODEL 218.3 with 4MATIC, except CODE 489
BE40.20-P-1002-09AG	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 30'$	$\pm 30'$

Check values for rear axle camber

Number	Designation	MODEL 218.9 with 4MATIC, except code 489	MODEL 218 with 4MATIC, with code 489
BE40.20-P-1002-09AG	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 30'$	$\pm 30'$

Check values for rear axle camber

Number	Designation	MODEL 218.3 AMG up to 11.2011	MODEL 218.3 AMG as of 12.2011 except 4MATIC
BE40.20-P-1002-09AG	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 24'$	$\pm 24'$

Check values for rear axle camber

Number	Designation	MODEL 218.9 AMG except 4MATIC	MODEL 218.3/9 AMG with 4MATIC
BE40.20-P-1002-09AG	Permissible difference in rear axle camber between right and left side of \sphericalangle° vehicle	$\pm 24'$	$\pm 24'$

Test and adjustment values for rear axle camber

Number	Designation	Model 172.403/447/448/457 up to model year 2015 except code 483/486	Model 172.403/447/448/457 up to model year 2015 with code 483/486
BE40.20-P-1002-09AH	Permissible difference in rear axle camber between right and left sides of \sphericalangle° vehicle	30'	30'

Test and adjustment values for rear axle camber

Number	Designation	Model 172.403/447/448/457 as of model year 2016 except code 483/486, model 172.404/431/434/438 except code 483/486	Model 172.403/447/448/457 as of model year 2016 with code 483/486, model 172.404/431/434/438 with code 483/486
BE40.20-P-1002-09AH	Permissible difference in rear axle camber between right and left sides of \sphericalangle° vehicle	30'	30'

Test and adjustment values for rear axle camber

Number	Designation	Model 172.466 AMG	Model 172.475 AMG
BE40.20-P-1002-09AH	Permissible difference in rear axle camber between right and left sides of \sphericalangle° vehicle	30'	30'