

Model 212

Test and adjustment values for front axle camber

Number	Designation			Model 212.0 with code 485, except 4MATIC	Model 212.0 with code 485, with 4MATIC
BE40.20-P-1001-13P	Camber at vehicle level	+5.80°	∠°	-	-
		+4.85°	∠°	-	-
		+4.20°	∠°	-	-
		+4.16°	∠°	-	-
		+4.08°	∠°	-	-
		+2.67°	∠°	-	0° -22' (±21')
		+2.66°	∠°	-	-
		+2.60°	∠°	-	-
		+2.56°	∠°	0° -23' (±21')	-
		+1.49°	∠°	-	-
		+1.18°	∠°	-	-
		+0.27°	∠°	-	-
		+0.25°	∠°	-	-
+0.12°	∠°	-	-		
BE40.20-P-1002-13P	Permissible difference in front axle camber between right and left side of vehicle		∠°	±0° 24'	±0° 24'

Test and adjustment values for front 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-1001-13P	Camber at vehicle level	+5.80°	∠°	-	-
		+4.85°	∠°	-	-
		+4.20°	∠°	-	-
		+4.16°	∠°	-	-
		+4.08°	∠°	-	-
		+2.67°	∠°	-	-
		+2.66°	∠°	-	-
		+2.60°	∠°	-	-
		+2.56°	∠°	-	-
		+1.49°	∠°	-	-
		+1.18°	∠°	-	-
		+0.27°	∠°	-	-
		+0.25°	∠°	-	0° -30' (±21')
+0.12°	∠°	0° -33' (±21')	-		
BE40.20-P-1002-13P	Permissible difference in front axle camber between right and left side of vehicle		∠°	±0° 24'	±0° 24'

Test and adjustment values for front axle camber

Number	Designation			Model 212.002 with code P25	Model 212.0/2 with code 482
BE40.20-P-1001-13P	Camber at vehicle level	+5.80°	∠°	-	-
		+4.85°	∠°	-	0° -12' (±21')
		+4.20°	∠°	-	-
		+4.16°	∠°	-	-
		+4.08°	∠°	-	-
		+2.67°	∠°	-	-
		+2.66°	∠°	-	-
		+2.60°	∠°	-	-
		+2.56°	∠°	-	-
		+1.49°	∠°	0° -27' (±21')	-
		+1.18°	∠°	-	-
		+0.27°	∠°	-	-

		+0.25°	∠°	-	-
		+0.12°	∠°	-	-
BE40.20-P-1002-13P	Permissible difference in front axle camber between right and left side of vehicle		∠°	±0° 24'	±0° 24'

Test and adjustment values for front 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-1001-13P	Camber at vehicle level	+5.80°	∠°	-	-
		+4.85°	∠°	-	-
		+4.20°	∠°	-	-
		+4.16°	∠°	-	-
		+4.08°	∠°	-	-
		+2.67°	∠°	-	-
		+2.66°	∠°	-	-
		+2.60°	∠°	-	-
		+2.56°	∠°	-	-
		+1.49°	∠°	-	-
		+1.18°	∠°	-	-
		+0.27°	∠°	0° -33' (±21')	-
		+0.25°	∠°	-	0° -30' (±21')
+0.12°	∠°	-	-		
BE40.20-P-1002-13P	Permissible difference in front axle camber between right and left side of vehicle		∠°	±0° 24'	±0° 24'

Test and adjustment values for front axle camber

Number	Designation			Model 212.1 with code 482	Model 212.1 with code 485
BE40.20-P-1001-13P	Camber at vehicle level	+5.80°	∠°	-	-
		+4.85°	∠°	-	-
		+4.20°	∠°	-	-
		+4.16°	∠°	-	-
		+4.08°	∠°	0° -15' (±21')	-
		+2.67°	∠°	-	-
		+2.66°	∠°	-	-
		+2.60°	∠°	-	-
		+2.56°	∠°	-	0° -23' (±21')
		+1.49°	∠°	-	-
		+1.18°	∠°	-	-
		+0.27°	∠°	-	-
		+0.25°	∠°	-	-
+0.12°	∠°	-	-		
BE40.20-P-1002-13P	Permissible difference in front axle camber between right and left side of vehicle		∠°	±0° 24'	±0° 24'

Test and adjustment values for front axle camber

Number	Designation			Model 212.2 with code 485, except 4MATIC	Model 212.2 with code 485, with 4MATIC
BE40.20-P-1001-13P	Camber at vehicle level	+5.80°	∠°	-	-
		+4.85°	∠°	-	-
		+4.20°	∠°	-	-
		+4.16°	∠°	-	-
		+4.08°	∠°	-	-
		+2.67°	∠°	-	-
		+2.66°	∠°	-	0° -33' (±21')
		+2.60°	∠°	-	-
		+2.56°	∠°	0° -23' (±21')	-
		+1.49°	∠°	-	-
		+1.18°	∠°	-	-
		+0.27°	∠°	-	-
		+0.25°	∠°	-	-

		+0.12°	∠°	-	-
BE40.20-P-1002-13P	Permissible difference in front axle camber between right and left side of vehicle		∠°	±0° 24'	±0° 24'

Test and adjustment values for front 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-1001-13P	Camber at vehicle level	+5.80°	∠°	-	-
		+4.85°	∠°	-	-
		+4.20°	∠°	-	-
		+4.16°	∠°	-	-
		+4.08°	∠°	-	-
		+2.67°	∠°	-	-
		+2.66°	∠°	-	-
		+2.60°	∠°	-	-
		+2.56°	∠°	-	-
		+1.49°	∠°	-	-
		+1.18°	∠°	-	-
		+0.27°	∠°	-	-
		+0.25°	∠°	-	0° -30' (±21')
+0.12°	∠°	0° -33' (±21')	-		
BE40.20-P-1002-13P	Permissible difference in front axle camber between right and left side of vehicle		∠°	±0° 24'	±0° 24'

Test and adjustment values for front axle camber

Number	Designation			MODEL 212.025/056/072 with CODEZ04	Model 212 AMG up to 11.2011, except 4MATIC
BE40.20-P-1001-13P	Camber at vehicle level	+5.80°	∠°	-	-
		+4.85°	∠°	-	-
		+4.20°	∠°	-	-
		+4.16°	∠°	-	-
		+4.08°	∠°	-	-
		+2.67°	∠°	-	-1,32' (±21')
		+2.66°	∠°	-	-
		+2.60°	∠°	-	-
		+2.56°	∠°	-	-
		+1.49°	∠°	-	-
		+1.18°	∠°	-	-
		+0.27°	∠°	0° -33' (±21')	-
		+0.25°	∠°	-	-
+0.12°	∠°	-	-		
BE40.20-P-1002-13P	Permissible difference in front axle camber between right and left side of vehicle		∠°	±0° 24'	±0° 24'

Test and adjustment values for front axle camber

Number	Designation			Model 212 AMG as of 12.2011, except 4MATIC	Model 212 AMG with 4MATIC
BE40.20-P-1001-13P	Camber at vehicle level	+5.80°	∠°	-	-
		+4.85°	∠°	-	-
		+4.20°	∠°	-	-1,47' (±21')
		+4.16°	∠°	-	-
		+4.08°	∠°	-	-
		+2.67°	∠°	-1,32' (±21')	-
		+2.66°	∠°	-	-
		+2.60°	∠°	-	-
		+2.56°	∠°	-	-
		+1.49°	∠°	-	-
		+1.18°	∠°	-	-
		+0.27°	∠°	-	-
		+0.25°	∠°	-	-

		+0.12°	Δ°	-	-
BE40.20-P-1002-13P	Permissible difference in front axle camber between right and left side of vehicle		Δ°	±0° 24'	±0° 24'