**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	BE40.20-P-1002-09AE
	und linker Fahrzeugseite	

<b>4</b>	Check		
1	Carry out initial measurement	Model 204	AR40.20-P-0200CW
		Model 172, 207, 212, 218	AR40.20-P-0200EW
2	Checking rear axle camber	i The camber on the rear axle is not adjustable.	
		Model 172Rear axle camber at vehicle level	*BE40.20-P-1001-09AH
		MODEL 204Camber at vehicle level	*BE40.20-P-1001-09AC
		MODEL 207Camber at vehicle level	*BE40.20-P-1001-09AE
		MODEL 212Camber at vehicle level	*BE40.20-P-1001-09AD
		Model 218Camber at vehicle level	*BE40.20-P-1001-09AG
		Model 172Permissible difference in rear axle camber between right and left sides of vehicle	*BE40.20-P-1002-09AH
		MODEL 204Permissible difference in rear axle camber between right and left side of vehicle	*BE40.20-P-1002-09AC
		MODEL 207Permissible difference in rear axle camber between right and left side of vehicle	*BE40.20-P-1002-09AE
		MODEL 212Permissible difference in rear axle camber between right and left side of vehicle	*BE40.20-P-1002-09AD
		Model 218Permissible difference in rear axle camber between right and left side of vehicle	*BE40.20-P-1002-09AG
		If variations exist:	
		$\downarrow$	
		Check the camber strut, rear axle carrier and body for deformation.	
		Checking accident vehicles and vehicles possibly damaged in an accident	AR40.30-P-0400CW
3	Carry out final measurement	Model 204	AR40.20-P-0200CW
		Model 172, 207, 212, 218	AR40.20-P-0200EW

### 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°	Δ°	_	_
		+3.96°	۷°	_	_
		+3.76°	۷°	_	_
		+3.52°	۷°	-0° 43' (±30')	-0° 43' (±30')
		+1.99°	4°	_	_
		+1.98°	Δ°	_	_
		+1.85°	۷°	_	_
		+1.78°	خ <sup>°</sup>	_	_
		+0.80°	×°	_	_
		+0.69°	خ ک	_	_
		+0.54°	۷°	_	_
		+0.26°	خ ک	_	_
		+0.20°	∡°	_	_
		+0.07°	×°	_	_
		-0.78°	∡°	_	_

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°	۲°	_	_
		+3.76°	خ.د م	_	_
		+3.52°	ے م	_	_
		+1.99°	<u>خ</u> د	_	_
		+1.98°	Δ°	_	_
		+1.85°	Δ°	_	_
		+1.78°	Δ°	_	_
		+0.80°	Δ°	_	_
		+0.69°	Δ°	_	_
		+0.54°	Δ°	_	_
		+0.26°	∡°	-1° 28' (±30')	-1° 28' (±30')
		+0.20°	Δ°	_	_
		+0.07°	Δ°	_	_
		-0.78°	∡°	_	_

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°	خ°	_	_
		+3.76°	ے م	_	_
		+3.52°	ح ک°	_	_
		+1.99°	۷°	-1° 4' (±30')	-1° 4' (±30')
		+1.98°	4°	_	_
		+1.85°	خ°	_	_
		+1.78°	∡°	_	_
		+0.80°	Δ°	_	_
		+0.69°	Δ°	_	_
		+0.54°	Δ°	_	_
		+0.26°	Δ°	_	_
		+0.20°	Δ°	_	_
		+0.07°	Δ°	_	_
		-0.78°	Δ°	_	_

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°	Δ°	_	_
		+3.96°	خ ک	_	_
		+3.76°	Δ°	_	_
		+3.52°	4°	-0° 43' (±30')	_
		+1.99°	۸°	_	_
		+1.98°	Δ°	_	_
		+1.85°	۷°	_	_
		+1.78°	Δ°	_	_
		+0.80°	4°	_	_
		+0.69°	Δ°	_	_
		+0.54°	Δ°	_	_
		+0.26°	Δ°	_	-1° 28' (±30')
		+0.20°	۷°	_	_
		+0.07°	Δ°	_	_
		-0.78°	Δ°	_	_

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°	۷°	_	_
		+3.96°	۷°	_	_
		+3.76°	۷°	_	_
		+3.52°	×°	_	_
		+1.99°	×°	-1° 4' (±30')	-1° 4' (±30')
		+1.98°	خ ک	_	_
		+1.85°	خ.	_	_
		+1.78°	×°	_	_
		+0.80°	×°	_	_
		+0.69°	×°	_	_
		+0.54°	خ ک	_	_
		+0.26°	Δ°	_	_
		+0.20°	Δ°	_	_
		+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°	۷°	_	_
		+3.96°	ے م	_	_
		+3.76°	خ ک	_	_
		+3.52°	خ ک	_	_
		+1.99°	۷°	_	-1° 4' (±30')
		+1.98°	ے م	_	_
		+1.85°	خ ک	_	_
		+1.78°	خ ک	_	_
		+0.80°	Δ°	_	_
		+0.69°	Δ°	_	_
		+0.54°	Δ°	_	_
		+0.26°	Δ°	-1° 28' (±30')	_
		+0.20°	Δ°	_	_
		+0.07°	Δ°	_	_
		-0.78°	Δ°	_	_

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°	Δ°	_	_
		+3.96°	خ°	_	_
		+3.76°	Δ°	_	_
		+3.52°	Δ°	_	_
		+1.99°	Δ°	_	_
		+1.98°	Δ°	_	_
		+1.85°	خ°	_	_
		+1.78°	۸°	_	_
		+0.80°	4°	-1° 48' (±30')	_
		+0.69°	Δ°	_	_
		+0.54°	Δ°	_	_
		+0.26°	Δ°	_	_
		+0.20°	۷°	_	-1° 25' (±30')
		+0.07°	4°	_	_
		-0.78°	ے ک	_	_

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°	Δ°	_	_
		+3.96°	Δ°	_	_
		+3.76°	Δ°	_	-1° 11' (±30')
		+3.52°	∡°	_	_
		+1.99°	Δ°	_	_
		+1.98°	Δ°	_	_
		+1.85°	×°	-1° 1' (±30')	_
		+1.78°	Δ°	_	_
		+0.80°	Δ°	_	_
		+0.69°	Δ°	_	_
		+0.54°	∡°	_	_
		+0.26°	Δ°	_	_
		+0.20°	Δ°	_	_
		+0.07°	Δ°	_	_
		-0.78°	Δ°	_	_

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°	۷°	_	-0° 59' (±30')
		+3.96°	۷°	_	_
		+3.76°	∡°	_	_
		+3.52°	Δ°	_	_
		+1.99°	۷°	_	_
		+1.98°	Δ°	-1° 31' (±30')	_
		+1.85°	خ ک	_	_
		+1.78°	خ ک	_	_
		+0.80°	Δ°	_	_
		+0.69°	Δ°	_	_
		+0.54°	Δ°	_	_
		+0.26°	4°	_	_
		+0.20°	Δ°	_	_
		+0.07°	Δ°	_	_
		-0.78°	Δ°	_	_

## 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°	4°	_	_
		+3.96°	ح ک	_	-1° 8' (±30')
		+3.76°	Δ°	_	_
		+3.52°	Δ°	_	_
		+1.99°	Δ°	_	_
		+1.98°	۷°	_	_
		+1.85°	ح ک	_	_
		+1.78°	<u>خ</u> °	-1° 33' (±30')	_
		+0.80°	Δ°	_	_
		+0.69°	Δ°	_	_
		+0.54°	خ ک	_	_
		+0.26°	Δ°	_	_
		+0.20°	Δ°	_	_
		+0.07°	Δ°	_	_
		-0.78°		_	_

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 codeP98
BE40.20-P-1001-09AC	Camber at vehicle level	+4.75°	Δ°	_	_
		+3.96°	Δ°	_	_
		+3.76°	∡°	_	_
		+3.52°	خ ک	_	_
		+1.99°	خ ک	_	_
		+1.98°	۷°	_	_
		+1.85°	۷°	_	_
		+1.78°	خ ک	_	_
		+0.80°	خ.	_	_
		+0.69°	×°	-1° 25' (±30')	_
		+0.54°	خ ک	_	_
		+0.26°	خ ک	_	_
		+0.20°	خ ک	_	_
		+0.07°	Δ°	_	-1° 58' (±30')
		-0.78°	Δ°	_	_

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°	Δ°	_	_
		+3.96°	Δ°	_	_
		+3.76°	4°	_	_
		+3.52°	Δ°	_	_
		+1.99°	خ°	_	_
		+1.98°	ح ک	_	_
		+1.85°	خ°	_	_
		+1.78°	Δ°	_	_
		+0.80°	Δ°	_	_
		+0.69°	Δ°	_	_
		+0.54°	Δ°	_	-1° 57' (±24')
		+0.26°	خ°	_	_
		+0.20°	ح ک	_	_
		+0.07°	Δ°	_	_
		-0.78°	Δ°	-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°	۷°	-	-
		-0.79°	خ ک	-	-
		-0.26°	Δ°	-	-
		-0.06°	Δ°	-	-
		+0.03°	Δ°	-	-
		+0.72°	Δ°	-	-
		+1.60°	خ ک	-1° 2' (±30')	-1° 2' (±30')
		+2.58°	Δ°	-	-
		+3.07°	۷°	-	-

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°	۷°	-	-
		-1.24°	خ.	-	-
		-0.79°	×°	-	-
		-0.26°	Δ°	-	-
		-0.06°	خ ک	-1° 27' (±30')	-1° 27' (±30')

+0	0.03°	۷°	-	-
+0	0.72°	۷°	-	-
	1.60°	۲°	-	-
+2	2.58°	۷°	-	-
+3	3.07°	۷°	-	-

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°	4°	-	-
		-1.24°	خ°	-	-
		-0.79°	∡°	-	-
		-0.26°	4°	-	-
		-0.06°	4°	-	-
		+0.03°	ۆ°	-	-
		+0.72°	4°	-1° 15' (±30')	-
		+1.60°	۷°	-	-
		+2.58°	خ°	-	-
		+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°	خ°	-	-
		-1.24°	خ°	-	-
		-0.79°	4°	-	-
		-0.26°	ے ک	-1° 30' (±30')	-1° 30' (±30')
		-0.06°	<u></u> ک°	-	-
		+0.03°	Δ°	-	-
		+0.72°	خ°	-	-
		+1.60°	۷°	-	-
		+2.58°	ح ک	-	-
		+3.07°	۸°	-	-

## 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°	خ <sup>°</sup>	-	-
		-1.24°	۷°	-	-
		-0.79°	4°	-	-
		-0.26°	Δ°	-	-
		-0.06°	خ.«	-	-
		+0.03°	خ <sup>°</sup>	-	-
		+0.72°	×°	-	-
		+1.60°	خ ک	-	-1° 2' (±30')
		+2.58°	۷°	0° -49' (±30')	-
		+3.07°	Δ°	-	-

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°	۷°	-	-
		-1.24°	۷°	-	-
		-0.79°	4°	-	-
		-0.26°	خ ک	-	-1° 30' (±30')
		-0.06°	Δ°	-	-
		+0.03°	Δ°	-1° 25' (±30')	-
		+0.72°	۷°	-	-
		+1.60°	Δ°	-	-
		+2.58°	Δ°	-	-

	+3.07°	Δ°	-	-
		<del></del>		

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°	Δ°	-	-
		-1.24°	∡°	-1° 45' (±30')	-1° 45' (±30')
		-0.79°	Δ°	-	-
		-0.26°	Δ°	-	-
		-0.06°	\ ح	-	-
		+0.03°	خ ک	-	-
		+0.72°	ح ک	-	-
		+1.60°	Δ°	-	-
		+2.58°	ے م	-	-
		+3.07°	Δ°	-	-

### 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°	ے م	-	-
		-1.24°	4°	-	-2° 15' (±24')
		-0.79°	×°	-	-
		-0.26°	۷°	-1° 30' (±30')	-
		-0.06°	۷°	-	-
		+0.03°	۷°	-	-
		+0.72°	خ.«	-	-
		+1.60°	خ.«	-	-
		+2.58°	4°	-	-
		+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°	<b>∡</b> °	-	-2° 22' (±24')
		-1.24°	ح ک	-	-
		-0.79°	Δ°	-2° 15' (±24')	-
		-0.26°	۸°	-	-
		-0.06°	<u>ن</u> ک	-	-
		+0.03°	خ°	-	-
		+0.72°	4°	-	-
		+1.60°	۷°	-	-
		+2.58°	۸°	-	-
		+3.07°	۸°	-	-

### 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°	Δ°	_	-1° 40' (±30')
		-0.05°	۷°	-1° 23' (±30')	_
		+0.20°	ے م	_	-1° 25' (±30')
		+0.97°	Δ°	-1° 18' (±30')	_
		+1.17°	Δ°	_	-1° 11' (±30')

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°	خ ک	-1° 28' (±30')	-2° 0' (±30')
		-2.29°	∡°	_	_
		-2.22°	<u>خ</u> °	_	_
		-1.79°	Δ°	_	_
		-1.66°	ے م	_	_
		-1.46°	خ ک	_	-1° 45' (±30')
		-1.36°	Δ°	-1° 43' (±30')	_
		-1.29°	ے م	_	_
		-1.24°	∡°	_	_
		-0.79°	<u>خ</u> °	_	_
		-0.65°	∡°	_	_
		-0.45°	ے م	_	-1° 30' (±30')
		-0.35°	خ°	-1° 28' (±30')	_
		-0.29°	ے م	_	_
		-0.26°	خ ک	_	_
		+0.21°	∡°	_	_
		+0.35°	<u>خ</u> °	_	_
		+0.55°	Δ°	_	_
		+0.65°	Δ°	-1° 13' (±30')	_

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°	۷°	_	_
		-2.22°	∡°	_	_
		-1.79°	Δ°	_	_
		-1.66°	۷°		-1° 48' (±30')
		-1.46°	4°	-1° 45' (±30')	
		-1.36°	خ.	_	_
		-1.29°	∡°	_	_
		-1.24°	خ.«	_	_
		-0.79°	∡°	_	_
		-0.65°	Δ°		-1° 32' (±30')
		-0.45°	∡°	-1° 30' (±30')	_
		-0.35°	4°	_	_
		-0.29°	۷°	_	_
		-0.26°	∡°	_	_
		+0.21°	∡°	_	_
		+0.35°	∡°	_	-1° 18' (±30')
		+0.55°	∡°	-1° 15' (±30')	_
		+0.65°	خ ک	_	_

Number	Designation			MODEL 218.9 with 4MATIC, except cod 489	MODEL 218 with e 4MATIC, with code 489
BE40.20-P-1001-09AG	Camber at vehicle level	-2.46°	Δ°	-2° 0' (±30')	_
		-2.29°	∡°	_	_
		-2.22°	¥°	_	_
		-1.79°	Δ°	_	_
		-1.66°	4°	_	_
		-1.46°	خ°	-1° 45' (±30')	-1° 45' (±30')
		-1.36°	∡°	_	_
		-1.29°	خ°	_	_
		-1.24°	خ ک	_	_
		-0.79°	Δ°	_	_
		-0.65°	Δ°	_	_
		-0.45°	خ°	-1° 30' (±30')	-1° 30' (±30')
		-0.35°	خ°	_	_
		-0.29°	∡°	_	_
			۸°	_	_

+0.21°	Ճ°	_	_
+0.35°	۷°	_	_
+0.55°	∡°	_	-1° 15' (±30')
+0.65°	∡°	_	_

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°	۷°	_	_
		-2.22°	خ.«	-2° 29' (±24)	_
		-1.79°	خ ک	_	-2° 29' (±24)
		-1.66°	Δ°	_	_
		-1.46°	Δ°	_	_
		-1.36°	Δ°	_	_
		-1.29°	×°	_	_
		-1.24°	∡°	-2° 15' (±24)	_
		-0.79°	Δ°	_	-2° 15' (±24)
		-0.65°	Δ°	_	_
		-0.45°	Ճ°	_	_
		-0.35°	×°	_	_
		-0.29°	خ ک	_	_
		-0.26°	×°	-2° 1' (±24)	_
		+0.21°	∡°	_	-2° 1' (±24)
		+0.35°	Δ°	_	_
		+0.55°	Δ°	_	
		+0.65°	Δ°	_	_

### 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°	Δ°	_	_
		-2.29°	Δ°	-2° 37' (±24)	-2° 37' (±24)
		-2.22°	Δ°	_	_
		-1.79°	∡°	_	_
		-1.66°	<u>ن</u> ک	_	_
		-1.46°	∡°	_	_
		-1.36°	ے م	_	_
		-1.29°	خ ک	-2° 22' (±24)	-2° 22' (±24)
		-1.24°	ے م	_	_
		-0.79°	خ ک	_	_
		-0.65°	Δ°	_	_
		-0.45°	∡°	_	_
		-0.35°	ے م	_	_
		-0.29°	Δ°	-2° 8' (±24)	-2° 8' (±24)
		-0.26°	∡°	_	_
		+0.21°	خ د	_	_
		+0.35°	ے م	_	_
		+0.55°	خ°	_	-
		+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°	Δ°	-	-
		0.94°	Δ°	-	-1°24' (±30')
		1.23°	∡°	-	-
		1.31°	خ°	-	-
		1.52°	Δ°	-	-
		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°	Δ°	-	-1°24' (±30')
		0.94°	Δ°	-	-
		1.23°	Δ°	-	-
		1.31°	Δ°	-1°13' (±30')	-
		1.52°	Δ°	-	-
		1.91°	Δ°	-	-

### 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°	Δ°	-	-
		0.94°	Ճ°	-	-
		1.23°	Ճ°	-2°0' (±30')	-
		1.31°	۷°	-	-
		1.52°	×°	-	-1°43' (±30')
		1.91°	۷°	-	-

### Check values for rear axle camber

Number	Designation		model refinement package, with cross strut (old version),	model refinement
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of vehicle	Ճ°	±30'	±30'

## Check values for rear axle camber

Number	Designation		model refinement package, with cross strut (old version),	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	۷°	±30'	±30'

## Check values for rear axle camber

Number	Designation	model refinement package, with cross	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 $ \measuredangle^\circ $ vehicle	±30'	±30'

Number	Designation		package, with code	model refinement
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of vehicle	Ճ°	±30'	±30'

Number	Designation		·
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of $ \not \preceq  ^\circ $ vehicle	±30'	±30'

### Check values for rear axle camber

Number	Designation		code 483/486, except	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 vehicle	۷°	±30'	±30'

### Check values for rear axle camber

Number	Designation		I .	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 vehicle	∡°	±30'	±30'

### Check values for rear axle camber

Number	Designation		1	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 vehicle	Ճ°	±30'	±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 $ \measuredangle^{\circ} $ vehicle	±30'	±30'

### Check values for rear axle camber

Number	Designation			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 vehicle	Ճ°	±30'	±30'

## Check values for rear axle camber

Number	Designation	up to model	Model 204.0/2 AMG as of model refinement package, model 204.3 AMG except codeP98
BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of $ \measuredangle^{\circ} $ vehicle	±30'	±30'

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

BE40.20-P-1002-09AC	Permissible difference in rear axle camber between right and left side of $\measuredangle^\circ$	±24'	±24'
	vehicle		

Number	Designation			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	Ճ°	±0° 30'	±0° 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	Ճ°	±0° 30'	±0° 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 $ \measuredangle^{\circ} $ vehicle	±0° 30'	±0° 30'

### Check values for rear axle camber

Number	Designation		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 $ \measuredangle^{\circ} $ vehicle	±0° 30'	±0° 30'

## Check values for rear axle camber

Number	Designation			Model 212.1 with code 485
BE40.20-P-1002-09AD	Permissible difference in rear axle camber between right and left side of vehicle	۷°	±0° 30'	±0° 30'

### Check values for rear axle camber

Number	Designation			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	۷°	±0° 30'	±0° 30'

## Check values for rear axle camber

Number	Designation		code 486/677, except	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	Х°	±0° 30'	±0° 30'

Number	Designation		212.025/056/072 with	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 $ $	•	±0° 30'	±0° 24'

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 $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	0	±0° 24'	±0° 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 vehicle	۷°	±30'	±30'

### Check values for rear axle camber

Number	Designation		4MATIC, except	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 vehicle	۷°	±30'	±30'

#### Check values for rear axle camber

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

## Check values for rear axle camber

Number	Designation		4MATIC, except code	MODEL 218 with 4MATIC, with code 489
BE40.20-P-1002-09AG	Permissible difference in rear axle camber between right and left side of vehicle	Ճ°	±30'	±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 $ \measuredangle^{\circ} $ vehicle	±24'	±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 $ \measuredangle^{\circ} $ vehicle	±24'	±24'

## Test and adjustment values for rear axle camber

Number	Designation	up to model year	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 $\measuredangle^\circ$ vehicle	30'	30'

### Test and adjustment values for rear axle camber

Number	Designation	2016 except code	as of model year 2016 with code 483/486, model 172.404/431/434/438
BE40.20-P-1002-09AH	Permissible difference in rear axle camber between right and left sides of $\measuredangle^\circ$ 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 $\measuredangle^\circ$	30'	30'
	vehicle		