

Mercedes-Benz 2012-17 166 (M/GLE/GL/GLS) Air Suspension

Front : Left

After	Before	Specified Range
-1.59°	-1.57°	-1.92° -0.92°
5.66°	5.66°	
0.08in	0.03in	0.03in 0.09in
10.62°	10.61°	
9.03°	9.03°	
		-2°24' -1°24'

Front : Right

After	Before	Specified Range
-1.38°	-1.39°	-1.92° -0.92°
6.04°	6.04°	
0.06in	0.13in*	0.03in 0.09in
10.40°	10.41°	
9.02°	9.02°	
		-2°24' -1°24'

Camber
Caster
Toe
SAI
Included Angle
Turning Angle Diff.

Front

Cross Camber
Cross Caster
Cross SAI
Total Toe
Cross Turn Diff.

After	Before	Specified Range
-0.21°	-0.19°	-0.33° 0.33°
-0.38°	-0.38°	-0.50° 0.50°
0.22°	0.20°	
0.14in	0.16in	0.06in 0.18in

Rear : Left

After	Before	Specified Range
-1.96°	-2.45°	-2.63° -1.63°
0.15in	0.01in*	0.08in 0.20in

Rear : Right

After	Before	Specified Range
-1.87°	-2.44°	-2.63° -1.63°
0.14in	-0.14in*	0.08in 0.20in

Camber
Toe

Rear

Cross Camber
Total Toe
Thrust Angle

After	Before	Specified Range
-0.09°	-0.02°	-0.33° 0.33°
0.29in	-0.14in*	0.21in 0.33in
0°01'	0°09'	-0°08' 0°08'

* This value is not within specification. Tire wear, handling and safety problems may result.