

SANTA FE GARAGE
407 W. LEXINGTON AVE.
INDEPENDENCE, MO. 64050
816-977-1020

WAL
08-20-11

Work Order: R000289
 Last Name: Long
 First Name: David
 License: abc1m
 Year: 11
 Technician: dal
 Mileage: 201
 Date: 8/21/11 2:29 PM

WebSpecs : BMW : E82 M Coupe 19" Measurement : 2011 to 2011 : Recalled:8/21/11

Front : Left

Actual	Before	Specified Range
-1.2°	-1.3°	-1.6° -1.1°
7.3°	7.3°	
0.11°	0.25°*	0.02° 0.15°
14.9°	15.0°	
13.7°	13.7°	
		-2.73° -1.73°

Camber
 Caster
 Toe
 SAI
 Included Angle
 Turning Angle Diff.

Front : Right

Actual	Before	Specified Range
-1.2°	-1.1°	-1.6° -1.1°
7.4°	7.4°	
0.06°	-0.12°*	0.02° 0.15°
14.9°	14.9°	
13.8°	13.8°	
		-2.73° -1.73°

Front

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

Actual	Before	Specified Range
-0.1°	-0.1°	-0.5° 0.5°
-0.1°	-0.1°	-0.5° 0.5°
0.0°	0.1°	
0.17°	0.13°	0.03° 0.30°

Rear : Left

Actual	Before	Specified Range
-1.8°	-1.8°	-2.0° -1.5°
0.09°	0.08°	0.02° 0.15°

Camber
 Toe

Rear : Right

Actual	Before	Specified Range
-1.6°	-1.6°	-2.0° -1.5°
0.11°	0.12°	0.02° 0.15°

Rear

Cross Camber
 Total Toe
 Thrust Angle

Actual	Before	Specified Range
-0.2°	-0.2°	-0.5° 0.5°
0.20°	0.19°	0.03° 0.30°
-0.01°	-0.02°	-0.20° 0.20°

The steering wheel was not level before the alignment. Toe adjustments are required.
 The steering wheel is currently level.

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