



Volvo : XC90 : 2009-15 : All Wheel Drive  
 4-Wheel Total Alignment

Front : Left

Actual	Before	Specified Range
-2°21'	-2°21'	-0°45' 0°15'
5°14'	5°14'	4°42' 5°42'
-0°53'	-0°46'	0°02' 0°08'
15°36'	15°36'	
13°15'	13°15'	

Front : Right

Actual	Before	Specified Range
-0°11'	-0°11'	-0°45' 0°15'
5°10'	5°10'	4°42' 5°42'
-0°40'	-0°40'	0°02' 0°08'
13°39'	13°39'	
13°28'	13°28'	

Camber  
 Caster  
 Toe  
 SAI  
 Included Angle  
 Turning Angle Diff.

Front

Actual	Before	Specified Range
-2°09'	-2°10'	-0°30' 0°30'
0°04'	0°04'	-0°30' 0°30'
1°57'	1°57'	
-1°33'	-1°26'	-0°02' 0°22'

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

Rear : Left

Actual	Before	Specified Range
-1°31'	-1°31'	-1°06' 0°06'
0°11'	0°11'	0°06' 0°12'

Rear : Right

Actual	Before	Specified Range
-1°19'	-1°19'	-1°06' 0°06'
0°00'	-0°01'	0°06' 0°12'

Camber  
 Toe

Rear

Actual	Before	Specified Range
-0°12'	-0°13'	-0°36' 0°36'
0°11'	0°10'	0°06' 0°30'
0°06'	0°06'	-0°15' 0°15'

Cross Camber  
 Total Toe  
 Thrust Angle