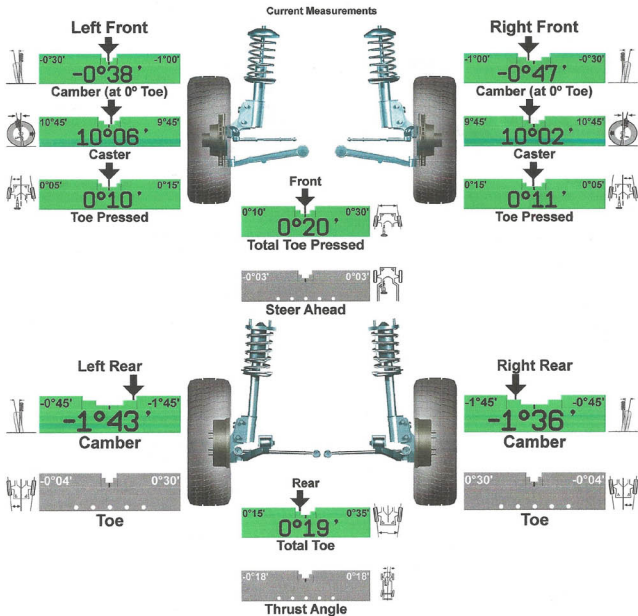


**MERCEDES-BOISE**  
**351 AUTO DRIVE**  
**BOISE, ID 83709**  
**208-377-3900**



Name:  
 Company: **LPCO**  
 Technician: **Manager**  
 Work Order: **518474**  
 VIN:  
 License:  
 Odometer:  
 Date

**Mercedes-Benz 1994 124.034**  
**4-Wheel Total Alignment**



Chassis Alignment Test Sheet



Lease Agency -- Firm no.  
 MERCEDES OF BOISE  
 351 AUTO DRIVE  
 BOISE, ID 83709  
 208-377-3900

Customer  
 LPCO

Vehicle ident no. Repair order no.  
 518474

Measurement carried out: Name Date/Time  
 Manager

License plate no. First reg. date Model Odometer reading: km/miles  
 Mercedes-Benz 1994 124.034

Complaints or reason for alignment check

Tire make Tire designation Tire performance: km/miles  
 CONTI EXTREME 205/55ZR16 91W

		Front left	Front right	Rear left	Rear right
Tire air pressure (cold tires) bar/psi/kPa		32,0	32,0	32,0	32,0
Tire tread depth (mm)	outside	3,0mm	3,0mm	3,0mm	3,0mm
	center	3,0mm	3,0mm	3,0mm	3,0mm
	inside	3,0mm	3,0mm	3,0mm	3,0mm

		Before correction		Target Data			After correction		
Front axle vehicle level ready for driving (mm/°)	left			9mm	+10mm	-15mm			
	right								
Shock tube length (mm)	left								
	right								
Ball point location (mm)	left								
	right								
Rear axle vehicle level ready for driving (mm/°)	left		17mm	+10mm	-12mm				
	right								
Control point with level control (mm/°)	left	-1°40'	-1°15'	+/-0°30'			-1°43'		
	right	-1°37'					-1°34'		
Rear axle	Camber +/- (°)	left							
		right							
	Caster (°)	left							
		right							
Toe +/- (°)	total	0°21'	0°25'	+/-0°10'			0°20'		
	left	0°11'	0°13'	+/-0°17'			0°09'		
Geometrical driving axis	right	0°10'	0°13'	+/-0°17'			0°11'		
	total	0°00'	0°00'	+/-0°18'			-0°01'		
Camber +/- (°) (with toe 0)	left	-0°34'	-0°40'	+0°10' -0°20'			-0°38'		
	right	-0°28' *					-0°47'		
Caster (°) by way of steering lock	left	10°06'	10°15'	+/-0°30'			10°06'		
	right	10°23'					10°02'		
Track diff. right wheel lock 20° angle +/- (°) left wheel lock 20°	left	-0°50' *	-1°30'	+/-0°30'			-0°47' *		
	right	-1°02'					-0°59' *		
Front axle	Setback	left	-0°07'				-0°02'		
		right	0°19'				0°20'		
	Toe +/- (°)	Unpressed total	0°20'	0°20'	+/-0°10'			0°20'	
		Pressed left	0°13'	0°10'	+/-0°05'			0°10'	
right	0°07'					0°11'			
Maximum steering lock on curve inside wheel (°)	left								
	right								

ed = manually entered \* Measurement is out of tolerance. d = exceeds cross-tolerance  
 HTA-MB-WATDA-PA WinAlign 14.4.2 MB Version 2.0 Spec: V5.04

Daimler AG Vertriebs Personenwagen  
 D-70322 Stuttgart

All rights reserved, including reprinting,  
 reproduction, or translation, in whole or in part.