

Stamford Tyres International Pte Ltd

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Customer:		Date:	9/28/2022 4:40 PM
Company:		VIN	
License NO:	SKD444B	Technician:	
Odometer:	118'793KM	Order NO:	

VEHICLE ALIGNMENT REPORT

MERCEDES-BENZ, 212 E Class (W) Standard Chassis, Steel Suspension, 08-08 (Customized)

Primary Angles			Initial	Specifications		Final
				Min.	Max.	
Front	Caster	Left	---	6°22'	7°22'	---
		Right	---	6°22'	7°22'	---
	Camber	Left	-0°36'	-0°52'	-0°08'	-0°36'
		Right	-0°48'	-0°52'	-0°08'	-0°48'
	Toe	Left	0°42'	0°00'	0°10'	0°42'
		Right	-0°24'	0°00'	0°10'	-0°24'
Total		0°18'	0°00'	0°20'	0°18'	
Rear	Camber	Left	-1°30'	-1°47'	-0°47'	-1°30'
		Right	-0°36'	-1°47'	-0°47'	-0°36'
	Toe	Left	0°24'	0°08'	0°16'	0°27'
		Right	0°33'	0°08'	0°16'	0°36'
		Total	0°57'	0°17'	0°31'	1°03'
	Max Thrust Angle			0°04'	0°15'	0°05'
Secondary Angles			Initial	Specifications		Final
				Min.	Max.	
SAI	Left		---	---	---	---
	Right		---	---	---	---
Included Angle	Left		---	---	---	---
	Right		---	---	---	---
Toe Out On Turns	Left		---	1°24'	2°24'	---
	Right		---	1°24'	2°24'	---
Max Turn Inside	Left		---	---	---	---
	Right		---	---	---	---
Toe Curve Change	Left		---	---	---	---
	Right		---	---	---	---
Setback	Front		2mm	---	---	2mm
	Rear		-14mm	---	---	-14mm
Track Width Diff.			-10mm			-10mm
Wheel Base Diff.			16mm			16mm
Front Ride Height	Left		---	5mm	25mm	---
	Right		---	5mm	25mm	---
Rear Ride Height	Left		---	9mm	29mm	---
	Right		---	9mm	29mm	---
Frame Angle						---