

MotorMed Pte Ltd

8 Kaki Bukit Ave 4 #02-14/44

Premier @ Kaki Bukit

Singapore 415875

Phone Number: 69777077

Fax Number: 69777080

Customer:		Date:	4/2/2022 3:28 PM
Company:	KIM CHWEE	VIN	GZ6656Z
License NO:		Technician:	
Odometer:		Order NO:	

VEHICLE ALIGNMENT REPORT

RENAULT, KANGOO Phase II, 03-09 (Customized)

Primary Angles

Primary Angles			Initial	Specifications		Final
				Min.	Max.	
Front	Caster	Left	----	1°42'	2°42'	----
		Right	----	1°42'	2°42'	----
	Camber	Left	-0°30'	-0°28'	0°32'	-0°30'
		Right	-0°54'	-0°28'	0°32'	-0°54'
	Toe	Left	2°57'	-0°02'	0°08'	2°57'
		Right	-0°06'	-0°02'	0°08'	-0°06'
Total		2°51'	-0°04'	0°16'	2°51'	
Rear	Camber	Left	-0°54'	-0°29'	0°31'	-0°54'
		Right	-0°54'	-0°29'	0°31'	-0°54'
	Toe	Left	0°00'	-0°08'	0°22'	0°00'
		Right	0°21'	-0°08'	0°22'	0°21'
		Total	0°21'	-0°16'	0°44'	0°21'
	Thrust Angle		0°11'	----		0°11'

Secondary Angles

			Initial	Specifications		Final
				Min.	Max.	
SAI	Left		----	8°55'	9°35'	----
	Right		----	8°55'	9°35'	----
Included Angle	Left		----	----	----	----
	Right		----	----	----	----
Toe Out On Turns	Left		----	----	----	----
	Right		----	----	----	----
Max Turn Inside	Left		----	----	----	----
	Right		----	----	----	----
Toe Curve Change	Left		----	----	----	----
	Right		----	----	----	----
Setback	Front		0.4"	----	----	0.4"
	Rear		-0.1"	----	----	-0.1"
Track Width Diff.			-0.3"			-0.3"
			0.4"			0.4"
Front Ride Height	Left		----	9.3"	9.3"	----
	Right		----	9.3"	9.3"	----
Rear Ride Height	Left		----	15.4"	15.4"	----
	Right		----	15.4"	15.4"	----
Frame Angle						----

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Customer:		Date:	8/2/2022 1:39 PM
Company:	KIM CHWEE	VIN	GZ6656Z
License NO:		Technician:	
Odometer:		Order NO:	

VEHICLE ALIGNMENT REPORT

RENAULT, KANGOO Phase II, 03-09 (Customized)

Primary Angles			Initial	Specifications		Final
				Min.	Max.	
Front	Caster	Left	----	1°42'	2°42'	----
		Right	----	1°42'	2°42'	----
	Camber	Left	-0°18'	-0°28'	0°32'	-0°18'
		Right	-1°00'	-0°28'	0°32'	-1°00'
	Toe	Left	-0°12'	-0°02'	0°08'	0°03'
		Right	0°15'	-0°02'	0°08'	0°03'
Total		0°03'	-0°04'	0°16'	0°06'	
Rear	Camber	Left	-0°54'	-0°29'	0°31'	-0°54'
		Right	-0°54'	-0°29'	0°31'	-0°54'
	Toe	Left	0°00'	-0°08'	0°22'	0°00'
		Right	0°21'	-0°08'	0°22'	0°21'
		Total	0°21'	-0°16'	0°44'	0°21'
	Thrust Angle		0°11'	----		0°11'
Secondary Angles			Initial	Specifications		Final
				Min.	Max.	
SAI	Left		----	8°55'	9°35'	----
	Right		----	8°55'	9°35'	----
Included Angle	Left		----	----	----	----
	Right		----	----	----	----
Toe Out On Turns	Left		----	----	----	----
	Right		----	----	----	----
Max Turn Inside	Left		----	----	----	----
	Right		----	----	----	----
Toe Curve Change	Left		----	----	----	----
	Right		----	----	----	----
Setback	Front		-0.0"	----	----	-0.0"
	Rear		-0.2"	----	----	-0.2"
Track Width Diff.			-0.3"			-0.3"
Wheel Base Diff.			0.2"			0.2"
Front Ride Height	Left		----	9.3"	9.3"	----
	Right		----	9.3"	9.3"	----
Rear Ride Height	Left		----	15.4"	15.4"	----
	Right		----	15.4"	15.4"	----
Frame Angle						----