

Soon Huat Autoserv Pte Ltd

48 Toh Guan Road East #01-136

Enterprise Hub

Singapore608586

Phone Number: 8402-5982, 9770-5782

Customer:	MTM	Date:	8/3/2021 12:22 PM
Company:		VIN	
License No:	SME2665M	Technician:	AL HONG
Odometer:		Order No.:	

VEHICLE ALIGNMENT REPORT

HYUNDAI, ELANTRA(Custom), 11-11,

Primary Angles			Initial	Specifications		Final
				Min.	Max.	
Front	Caster	Left	4°17'	3°49'	4°49'	4°16'
		Right	4°42'	3°49'	4°49'	4°42'
	Camber	Left	-0°35'	-1°00'	0°00'	-0°38'
		Right	-0°07'	-1°00'	0°00'	-0°06'
	Toe	Left	1.1	----	----	0.6
		Right	-11.1	----	----	-10.7
Total		-10.0	-1.6	1.6	-10.1	
Rear	Camber	Left	-1°06'	-1°30'	-0°30'	-1°08'
		Right	-1°06'	-1°30'	-0°30'	-1°04'
	Toe	Left	0.8	0.0mm	1.6mm	0.8
		Right	0.9	0.0mm	1.6mm	0.8
		Total	1.7	0.0	3.2	1.6
	Thrust Angle		0°00'	----	----	0°00'
Secondary Angles			Initial	Specifications		Final
				Min.	Max.	
SAI	Left		13°56'	12°52'	13°52'	13°56'
	Right		13°39'	12°52'	13°52'	13°39'
Included Angle	Left		13°21'	----	----	13°18'
	Right		13°32'	----	----	13°33'
Toe Out On Turns	Left		----	----	----	----
	Right		----	----	----	----
Maximum Turns	Left		----	----	----	----
	Right		----	----	----	----
Toe Curve Change	Left		----	----	----	----
	Right		----	----	----	----
Setback	Front		4mm	----	----	4mm
	Rear		-2mm	----	----	-1mm
Track Width Diff.			-2mm			-1mm
Wheel Base Diff.			6mm			5mm
Front Ride Height	Left		----	----	----	----
	Right		----	----	----	----
Rear Ride Height	Left		----	----	----	----
	Right		----	----	----	----
Frame Angle						----

Thank You For Your Business