

Customer: LIM TAN
 Company: 01-42
 License NO: SHC 8871P
 Odometer:

Date: 3/8/2022 3:52 PM
 VIN
 Technician:
 Order NO:

VEHICLE ALIGNMENT REPORT
 HYUNDAI, i30 (GD) All Models, 13-13 (Customized)

Primary Angles			Initial	Specifications		Final
				Min.	Max.	
Front	Caster	Left	4°52'	3°44'	4°44'	5°00'
		Right	4°54'	3°44'	4°44'	5°06'
	Camber	Left	-1°54'	-1°00'	0°00'	-2°00'
		Right	-0°18'	-1°00'	0°00'	-0°18'
	Toe	Left	0°15'	-0°06'	0°06'	0°06'
		Right	-0°21'	-0°06'	0°06'	-0°09'
Total		-0°06'	-0°12'	0°12'	-0°03'	
Rear	Camber	Left	-1°42'	-1°30'	-0°30'	-1°42'
		Right	-2°18'	-1°30'	-0°30'	-2°12'
	Toe	Left	0°36'	0°03'	0°30'	0°36'
		Right	0°54'	0°03'	0°30'	0°54'
		Total	1°30'	0°06'	1°00'	1°30'
	Thrust Angle		-0°09'	99°59'		-0°09'
Secondary Angles			Initial	Specifications		Final
				Min.	Max.	
SAI	Left	14°11'	13°18'	14°18'	14°11'	
	Right	13°27'	13°18'	14°18'	13°27'	
Included Angle	Left	12°17'	99°59'	99°59'	12°11'	
	Right	13°09'	99°59'	99°59'	13°09'	
Toe Out On Turns	Left	----	99°59'	99°59'	----	
	Right	----	99°59'	99°59'	----	
Max Turn Inside	Left	----	99°59'	99°59'	----	
	Right	----	99°59'	99°59'	----	
Toe Curve Change	Left	----	0°00'	199°59'	----	
	Right	----	0°00'	199°59'	----	
Setback	Front	7mm	2540mm	2540mm	7mm	
	Rear	7mm	2540mm	2540mm	7mm	
Track Width Diff.		-13mm			-13mm	
Wheel Base Diff.		0mm			0mm	
Front Ride Height	Left	----	2540mm	2540mm	----	
	Right	----	2540mm	2540mm	----	
Rear Ride Height	Left	----	2540mm	2540mm	----	
	Right	----	2540mm	2540mm	----	
Frame Angle						