

Phone Number:

Fax Number:

Customer:		Date:	3/3/2021 9:55 AM
Company:		VIN	
License NO:	SHC7154H	Technician:	
Odometer:		Order NO:	

VEHICLE ALIGNMENT REPORT

HYUNDAI, i40 G 1.6 GDI, 11-11 (Customized)

Primary Angles			Initial	Specifications		Final
				Min.	Max.	
Front	Caster	Left	----	4°12'	5°12'	----
		Right	----	4°12'	5°12'	----
	Camber	Left	-1°24' *	-1°00'	0°00'	-1°24' *
		Right	-0°17'	-1°00'	0°00'	-0°17'
	Toe	Left	2°28' *	0°00'	0°12'	2°28' *
		Right	0°02'	0°00'	0°12'	0°01'
Total		2°30' *	0°00'	0°24'	2°29' *	
Rear	Camber	Left	-1°02'	-1°30'	-0°30'	-1°02'
		Right	-1°17'	-1°30'	-0°30'	-1°17'
	Toe	Left	-0°08' *	-0°03'	0°09'	-0°08' *
		Right	0°01'	-0°03'	0°09'	0°01'
		Total	-0°07' *	-0°06'	0°18'	-0°08' *
	Thrust Angle		0°05'	99°59'		0°05'
Secondary Angles			Initial	Specifications		Final
				Min.	Max.	
SAI	Left		----	13°18'	14°18'	----
	Right		----	13°18'	14°18'	----
Included Angle	Left		----	99°59'	99°59'	----
	Right		----	99°59'	99°59'	----
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		0.25" *	99.99"	99.99"	0.25" *
	Rear		-0.35" *	99.99"	99.99"	-0.35" *
Track Width Diff.			-0.27"			-0.27"
Wheel Base Diff.			0.60"			0.60"
Front Ride Height	Left		----	99.99"	99.99"	----
	Right		----	99.99"	99.99"	----
Rear Ride Height	Left		----	99.99"	99.99"	----
	Right		----	99.99"	99.99"	----
Frame Angle						----