

Phone Number:

Fax Number:

Customer:		Date:	4/2/2022 9:11 PM
Company:		VIN	
License NO:	SHA8114C	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°39'	4°12'	5°12'	4°35'
		Right	4°41'	4°12'	5°12'	4°38'
	Camber	Left	-0°49'	-1°00'	0°00'	-0°41'
		Right	-0°18'	-1°00'	0°00'	-0°20'
	Toe	Left	-0°13' *	0°00'	0°12'	0°33' *
		Right	0°02'	0°00'	0°12'	-0°43' *
Total		-0°11' *	0°00'	0°24'	-0°10' *	
Rear	Camber	Left	-2°04' *	-1°30'	-0°30'	-1°56' *
		Right	-2°01' *	-1°30'	-0°30'	-3°40' *
	Toe	Left	0°25' *	-0°03'	0°09'	0°38' *
		Right	0°06'	-0°03'	0°09'	2°40' *
		Total	0°31' *	-0°06'	0°18'	3°18' *
	Thrust Angle			-0°09'	99°59'	
Secondary Angles			Initial	Specifications		Final
				Min.	Max.	
SAI	Left		12°19' *	13°18'	14°18'	12°19' *
	Right		10°46' *	13°18'	14°18'	10°46' *
Included Angle	Left		11°31' *	99°59'	99°59'	11°38' *
	Right		10°28' *	99°59'	99°59'	10°26' *
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		-0.22" *	99.99"	99.99"	-0.22" *
	Rear		-0.16" *	99.99"	99.99"	-0.16" *
Track Width Diff.			-0.04"			-0.04"
Wheel Base Diff.			-0.06"			-0.06"
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						----

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	Camber	Left	-0°49'	-1°00'	0°00'	-0°41'
		Right	-0°18'	-1°00'	0°00'	-0°20'
	Toe	Left	-0°13' *	0°00'	0°12'	0°33' *
		Right	0°02'	0°00'	0°12'	-0°43' *
Total		-0°11' *	0°00'	0°24'	-0°10' *	
Rear	Camber	Left	-2°04' *	-1°30'	-0°30'	-1°56' *
		Right	-2°01' *	-1°30'	-0°30'	-3°40' *
	Toe	Left	0°25' *	-0°03'	0°09'	0°38' *
		Right	0°06'	-0°03'	0°09'	2°40' *
		Total	0°31' *	-0°06'	0°18'	3°18' *
	Thrust Angle		-0°09'	99°59'		1°01'

Secondary Angles			Initial	Specifications		Final
				Min.	Max.	
SAI	Left	12°19' *	13°18'	14°18'	12°19' *	
	Right	10°46' *	13°18'	14°18'	10°46' *	
Included Angle	Left	11°31' *	99°59'	99°59'	11°38' *	
	Right	10°28' *	99°59'	99°59'	10°26' *	
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	-0.22" *	99.99"	99.99"	-0.22" *	
	Rear	-0.16" *	99.99"	99.99"	-0.16" *	
Track Width Diff.		-0.04"			-0.04"	
Wheel Base Diff.		-0.06"			-0.06"	
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					----	