

Phone Number:

Fax Number:

Customer:		Date:	8/1/2021 11:55 AM
Company:		VIN	
License NO:	SHA1550Y	Technician:	
Odometer:		Order NO:	

VEHICLE ALIGNMENT REPORT
HYUNDAI, IONIQ (AE HEV) Hybrid, 17-17 (Customized)

Primary Angles			Initial	Specifications		Final
				Min.	Max.	
Front	Caster	Left	4°44'	4°00'	5°00'	----
		Right	4°56'	4°00'	5°00'	----
	Camber	Left	-0°34'	-0°53'	0°07'	0°59' *
		Right	-0°14'	-0°53'	0°07'	-0°14'
	Toe	Left	-0°02'	-0°03'	0°09'	0°18' *
		Right	0°02'	-0°03'	0°09'	-0°22' *
Total		0°00'	-0°06'	0°18'	-0°04'	
Rear	Camber	Left	-1°56' *	-1°42'	-0°42'	-1°44' *
		Right	-2°08' *	-1°42'	-0°42'	-2°10' *
	Toe	Left	0°08'	-0°02'	0°10'	-0°49' *
		Right	-0°03' *	-0°02'	0°10'	-0°09' *
		Total	0°05'	-0°04'	0°20'	-0°58' *
	Thrust Angle		-0°05'	----		0°20'
Secondary Angles			Initial	Specifications		Final
				Min.	Max.	
SAI	Left		6°53' *	13°30'	14°30'	6°53' *
	Right		8°44' *	13°30'	14°30'	8°44' *
Included Angle	Left		6°20'	----	----	7°52'
	Right		8°30'	----	----	8°29'
Toe Out On Turns	Left		----	----	----	----
	Right		----	----	----	----
Max Turn Inside	Left		----	----	----	----
	Right		----	----	----	----
Toe Curve Change	Left		----	----	----	----
	Right		----	----	----	----
Setback	Front		-0.21"	----	----	-0.21"
	Rear		-0.19"	----	----	-0.19"
Track Width Diff.			-0.26"			-0.26"
Wheel Base Diff.			-0.02"			-0.02"
Front Ride Height	Left		----	14.68"	15.47"	----
	Right		----	14.68"	15.47"	----
Rear Ride Height	Left		----	14.65"	15.43"	----
	Right		----	14.65"	15.43"	----
Frame Angle						----