

Phone Number:

Fax Number:

Customer:		Date: 31/1/2020 8:58 AM - 31/1/2020 9:02
Company:		VIN
License NO:	SHA3550J	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°05'	4°12'	5°12'	4°11'
		Right	4°12'	4°12'	5°12'	4°17'
	Camber	Left	-0°43'	-1°00'	0°00'	-0°39'
		Right	0°00'	-1°00'	0°00'	-0°01'
	Toe	Left	-0°21'	0°00'	0°12'	-0°16'
		Right	-0°50'	0°00'	0°12'	-0°56'
Total		-1°11'	0°00'	0°24'	-1°11'	
Rear	Camber	Left	-0°26'	-1°30'	-0°30'	-0°23'
		Right	-0°31'	-1°30'	-0°30'	-0°30'
	Toe	Left	0°14'	-0°03'	0°09'	0°14'
		Right	0°18'	-0°03'	0°09'	0°18'
		Total	0°32'	-0°06'	0°18'	0°32'
	Thrust Angle		0°02'	99°59'		0°02'
Secondary Angles			Initial	Specifications		Final
				Min.	Max.	
SAI		Left	10°34'	13°18'	14°18'	10°34'
		Right	15°06'	13°18'	14°18'	15°06'
Included Angle		Left	9°51'	99°59'	99°59'	9°55'
		Right	15°06'	99°59'	99°59'	15°04'
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	-0.14"	99.99"	99.99"	-0.14"
		Rear	-0.30"	99.99"	99.99"	-0.30"
Track Width Diff.			0.06"			0.06"
Wheel Base Diff.			0.17"			0.17"
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						----