

Phone Number:

Fax Number:

Customer:

Company:

License NO: SHD6539H

Odometer:

Date: 19/2/2020 2:40 PM - 19/2/2020 2:42
VIN

Technician:

Order NO:

VEHICLE ALIGNMENT REPORT

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

Primary Angles

Primary Angles			Initial	Specifications		Final
				Min.	Max.	
Front	Caster	Left	----	4°12'	5°12'	----
		Right	----	4°12'	5°12'	----
	Camber	Left	-0°13'	-1°00'	0°00'	-0°13'
		Right	-0°18'	-1°00'	0°00'	-0°18'
	Toe	Left	-2°52'	0°00'	0°12'	-2°52'
		Right	2°47'	0°00'	0°12'	2°47'
Total		-0°05'	0°00'	0°24'	-0°05'	
Rear	Camber	Left	1°09'	-1°30'	-0°30'	1°09'
		Right	-1°08'	-1°30'	-0°30'	-1°08'
	Toe	Left	4°37'	-0°03'	0°09'	4°37'
		Right	-0°28'	-0°03'	0°09'	-0°28'
		Total	4°08'	-0°06'	0°18'	4°08'
	Thrust Angle		-2°32'	99°59'		-2°32'

Secondary Angles

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	-0.15"	99.99"	99.99"	-0.15"
	Rear	1.84"	99.99"	99.99"	1.84"
Track Width Diff.		-0.01"			-0.01"
Wheel Base Diff.		-1.99"			-1.99"
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					----