

CHAKRA TYRES

OLD NO-190, NEW NO-325

C.H.T ROAD AVADI

CHENNAI-600054

Phone Number: 9840280791, 7200080791

Fax Number:

Customer:	SANJEEV KUMAR	Date:	2/19/2013 5:06 PM
Company:		VIN	
License NO:	TN 59 AF 5976	Technician:	ELANGO
Odometer:	58001	Order NO:	699

VEHICLE ALIGNMENT REPORT

HONDA, 2009, TILL, CIVIC (Customized)

Primary Angles			Initial	Specifications		Final
				Min.	Max.	
Front	Caster	Left	6°34'	0°33'	2°33'	6°29'
		Right	7°06'	0°33'	2°33'	7°07'
	Camber	Left	0°04'	-0°45'	0°45'	0°04'
		Right	0°12'	-0°45'	0°45'	0°17'
	Toe	Left	2.8mm	-0.9mm	0.9mm	0.2mm
		Right	5.0mm	-0.9mm	0.9mm	0.2mm
Total		7.8mm	-1.8mm	1.8mm	0.5mm	
Rear	Camber	Left	-1°54'	----	----	-1°55'
		Right	-1°16'	----	----	-1°14'
	Toe	Left	1.6mm	-0.9mm	0.9mm	1.7mm
		Right	0.7mm	-0.9mm	0.9mm	0.7mm
		Total	2.4mm	-1.8mm	1.8mm	2.4mm
Thrust Angle		-0°04'	----	----	-0°04'	
Secondary Angles			Initial	Specifications		Final
				Min.	Max.	
SAI	Left		12°23'	----	----	12°24'
	Right		12°28'	----	----	12°25'
Included Angle	Left		12°27'	----	----	12°28'
	Right		12°40'	----	----	12°42'
Toe Out On Turns	Left		----	----	----	----
	Right		----	----	----	----
Max Turn Inside	Left		----	----	----	----
	Right		----	----	----	----
Toe Curve Change	Left		----	----	----	----
	Right		----	----	----	----
Setback	Front		-0.19"	----	----	-0.17"
	Rear		-0.01"	----	----	-0.01"
Track Width Diff.			-0.48"			-0.48"
Wheel Base Diff.			-0.18"			-0.17"
Front Ride Height	Left		----	----	----	----
	Right		----	----	----	----
Rear Ride Height	Left		----	----	----	----
	Right		----	----	----	----
Frame Angle						----

Free check up with in one month.