

Mova Automotive Pte Ltd

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Customer:		Date:	5/26/2018 11:21 AM
Company:		VIN	TOYOTA ALTIS
License No:	SBT 961 Y	Technician:	AH KONG
Odometer:	41592	Order No.:	22123

VEHICLE ALIGNMENT REPORT

TOYOTA (TH), ALTIS, 2010-2010,

Primary Angles			Initial	Specifications		Final
				Min.	Max.	
Front	Caster	Left	3.51°	2.58°	3.58°	3.78°
		Right	3.15°	2.58°	3.58°	3.19°
	Camber	Left	-0.98°	-0.96°	0.53°	-0.92°
		Right	-0.27°	-0.96°	0.53°	-0.31°
	Toe	Left	0.15°	-0.05°	0.15°	0.05°
		Right	0.06°	-0.05°	0.15°	0.04°
Total		0.21°	-0.09°	0.30°	0.09°	
Rear	Camber	Left	-1.42°	-1.75°	-0.25°	-1.45°
		Right	-1.67°	-1.75°	-0.25°	-1.70°
	Toe	Left	0.10°	0.10°	0.30°	0.08°
		Right	0.00°	0.10°	0.30°	0.10°
		Total	0.10°	0.19°	0.59°	0.18°
	Thrust Angle		-0.05°	----	----	0.01°
Secondary Angles			Initial	Specifications		Final
				Min.	Max.	
SAI	Left		10.10°	----	----	6.15°
	Right		8.67°	----	----	5.13°
Included Angle	Left		9.12°	----	----	5.23°
	Right		8.40°	----	----	4.82°
Toe Out On Turns	Left		1.06°	----	----	1.14°
	Right		0.84°	----	----	0.94°
Maximum Turns	Left		----	----	----	----
	Right		----	----	----	----
Toe Curve Change	Left		----	----	----	----
	Right		----	----	----	----
Setback	Front		0.23"	----	----	0.31"
	Rear		-0.17"	----	----	-0.11"
Track Width Diff.			0.28"			0.17"
Wheel Base Diff.			0.40"			0.42"
Front Ride Height	Left		----	----	----	----
	Right		----	----	----	----
Rear Ride Height	Left		----	----	----	----
	Right		----	----	----	----
Frame Angle						----