



Chassis Measurement Chart

Subsidiary/Branch-Company no.

C&Y AUTO PTE LTD

53 UBI AVE 1 #01-28 PAYA UBI INDUSTRIAL PARK

S'PORE 408934

Customer:

TEAM WORK

Vehicle ident. no.

Repair order no.

Measurement made Name

Date:

WEI KEN

08/03/2018

Reg. N:

First registration:

Type

Mileage: Km/miles

SJQ 1137 A

1908-02

TOYOTA ALTIS 2008 - 2012 (64547)

km

Complaint or reason for measurement

Tyres: make

Description

Mileage: Km/miles

		front LH	front RH	rear LH	rear RH
Pressure measured (cold) bar/psi/kPa		2.3	2.3	2.3	2.3
	external				
Tread depth (mm)	centre				
	internal				
		Before correction		After correction	
Vehicle level					
REAR AXLE	Camber +/- (")	LH	-01.69°		-01.69°
		RH	-02.24°		-02.24°
	total		+00.49°		+00.49°
	Toe +/- (")	LH	+00.27°		+00.27°
		RH	+00.22°		+00.22°
Thrust angle			+00.03°		+00.03°
FRONT AXLE	Camber +/- (")	LH	-00.65°	-00.58° / +00.75°-00.75°	-00.65°
		RH	-02.50° *	-00.58° / +00.75°-00.75°	-02.50° *
	Caster (")	LH		+02.80° / +00.75°-00.75°	
		RH		+02.80° / +00.75°-00.75°	
Lh steering lock lh wheel 20°					
Rh steering lock rh wheel 20°					
Set Back			+00.04°		+00.04°
total			+01.18° *	+00.00° / +00.20°-00.20°	+01.17° *
Toe +/- (")	LH		-00.04°	+00.00° / +00.10°-00.10°	-00.05°
	RH		+01.22° *	+00.00° / +00.10°-00.10°	+01.22° *
Maximum steering angle on wheel side on inside of bend (")		LH			
		RH			