



Chassis Measurement Chart

Subsidiary/Branch-Company no.		Customer:	
C&Y AUTO PTE LTD		CUSTOMER	
53 UBI AVE 1 #01-28 PAYA UBI INDUSTRIAL PARK			
S'PORE 408934			
Vehicle ident. no.		Repair order no.	
Measurement made:Name		Date:	
KEN WEI		10/09/2021	
Reg. N.:	First registration:	Type	Mileage:Km/miles
SNB 6285 D	209-13	TOYOTA COROLLA AXIO NRE160/NZE161	2012 - (33564) 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	-00.52°	-00.92°/ +00.50°-00.50°	-00.52°
		RH	-00.88°	-00.92°/ +00.50°-00.50°	-00.88°
	total		+00.09°	+00.30°/ +00.30°-00.30°	+00.09°
	Toe +/- (°)	LH	+00.44° *	+00.15°/ +00.15°-00.15°	+00.44° *
		RH	-00.35° *	+00.15°/ +00.15°-00.15°	-00.35° *
	Thrust angle		+00.39°		+00.39°
FRONT AXLE	Camber +/- (°)	LH	+00.01°	-00.17°/ +00.75°-00.75°	+00.05°
		RH	-00.27°	-00.17°/ +00.75°-00.75°	-00.29°
	Caster (°)	LH		+04.92°/ +00.75°-00.75°	
		RH		+04.92°/ +00.75°-00.75°	
	Lh steering lock lh wheel 20°				
	Rh steering lock rh wheel 20°				
Set Back			-00.46°		-00.49°
total			-00.31° *	+00.10°/ +00.20°-00.20°	-00.01°
Toe +/- (°)	LH		-00.40° *	+00.05°/ +00.10°-00.10°	+00.03°
	RH		+00.09°	+00.05°/ +00.10°-00.10°	-00.04°
Maximum steering angle on wheel		LH			
side on inside of bend (°)		RH			



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CUSTOMER

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

S'PORE 408934

Vehicle ident. no.

Repair order no.

Measurement made: Name

Date:

KEN WEI

08/09/2021

Reg. N.:

First registration:

Type

Mileage: Km/miles

SNB 6285 D

TOYOTA COROLLA AXIO NR 2012 - (33564)

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
Tread depth (mm)	external				
	centre				
	internal				
		Before correction		After correction	
Vehicle level					
Camber +/- (°)	LH	-00.62°	-00.92° / +00.50° -00.50°	-00.62°	
	RH	-01.01°	-00.92° / +00.50° -00.50°	-01.01°	
	total	+00.12°	+00.30° / +00.30° -00.30°	+00.12°	
Toe +/- (°)	LH	+00.43° *	+00.15° / +00.15° -00.15°	+00.43° *	
	RH	-00.31° *	+00.15° / +00.15° -00.15°	-00.31° *	
Thrust angle		+00.37°		+00.37°	
Camber +/- (°)	LH	-00.13°	-00.17° / +00.75° -00.75°	-00.13°	
	RH	-02.86° *	-00.17° / +00.75° -00.75°	-02.86° *	
Caster (°)	LH		+04.92° / +00.75° -00.75°		
	RH		+04.92° / +00.75° -00.75°		
FRONT AXLE					
Lh steering lock lh wheel 20°					
Rh steering lock rh wheel 20°					
Set Back		-00.36°		-00.36°	
Toe +/- (°)	total	-00.43° *	+00.10° / +00.20° -00.20°	-00.42° *	
	LH	-00.14° *	+00.05° / +00.10° -00.10°	-00.13° *	
	RH	-00.29° *	+00.05° / +00.10° -00.10°	-00.29° *	
Maximum steering angle on wheel side on inside of bend (°)					