



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:

WEI KEN

28/10/2020

Reg. N.:

First registration:

Type

Mileage: Km/miles

SLA 8305 X

2010-2011

VOLKSWAGEN GOLF VI VARIANT HD 2009 - 2015 (26627) 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		A (mm) = 402 ± 10 B (mm) = 400 ± 10			
REAR AXLE	Camber +/- (°)	LH	-01.18°	-01.33° / +00.50° -00.50°	-01.18°
		RH	-01.36°	-01.33° / +00.50° -00.50°	-01.36°
		total	+00.10°	+00.17° / +00.22° -00.20°	+00.10°
	Toe +/- (°)	LH	+00.05°	+00.09° / +00.11° -00.10°	+00.05°
		RH	+00.05°	+00.09° / +00.11° -00.10°	+00.05°
	Thrust angle		+00.00°	+00.00° / +00.33° -00.33°	+00.00°
FRONT AXLE	Camber +/- (°)	LH	-00.27°	-00.23° / +00.50° -00.50°	-00.26°
		RH	-00.62°	-00.23° / +00.50° -00.50°	-00.64°
	Caster (°)	LH		+07.28° / +00.50° -00.50°	
		RH		+07.28° / +00.50° -00.50°	
	Lh steering lock lh wheel 20°				
	Rh steering lock rh wheel 20°				
Set Back			-00.16°		-00.13°
	total		-00.06° *	+00.17° / +00.17° -00.17°	+00.06°
Toe +/- (°)	LH		+00.11°	+00.09° / +00.09° -00.09°	+00.05°
	RH		-00.17° *	+00.09° / +00.09° -00.09°	+00.01°
Maximum steering angle on wheel side on inside of bend (°)		LH			
		RH			



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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:	
WEI KEN		26/10/2020	
Reg. N.:	First registration:	Type	Mileage: Km/miles
SLA 8305 X	VOLKSWAGEN GOLF VI VARIANT	2009 - 2015 (26627)	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			A (mm) = 402 ± 10 B (mm) = 400 ± 10		
REAR AXLE	Camber +/- (°)	LH	-02.82° *	-01.33°/ +00.50°-00.50°	-02.82° *
		RH	-01.58°	-01.33°/ +00.50°-00.50°	-01.58°
	total		-00.72° *	+00.17°/ +00.22°-00.20°	-00.72° *
	Toe +/- (°)	LH	-00.38° *	+00.09°/ +00.11°-00.10°	-00.38° *
		RH	-00.34° *	+00.09°/ +00.11°-00.10°	-00.34° *
	Thrust angle		-00.02°	+00.00°/ +00.33°-00.33°	-00.02°
	Camber +/- (°)	LH	-00.34°	-00.23°/ +00.50°-00.50°	-00.35°
		RH	-00.55°	-00.23°/ +00.50°-00.50°	-00.55°
	Caster (°)	LH		+07.28°/ +00.50°-00.50°	
		RH		+07.28°/ +00.50°-00.50°	
FRONT AXLE	Lh steering lock lh wheel 20°				
	Rh steering lock rh wheel 20°				
Set Back			-00.31°		-00.31°
Toe +/- (°)	total		-00.41° *	+00.17°/ +00.17°-00.17°	-00.41° *
	LH		+00.28° *	+00.09°/ +00.09°-00.09°	+00.28° *
	RH		-00.69° *	+00.09°/ +00.09°-00.09°	-00.69° *
Maximum steering angle on wheel side on inside of bend (°)	LH				
	RH				