

BOX TYRES PTE LTD
8 KAKI BUKIT AVE.4
#02-40 S(417875)

Customer

Vehicle ident no.
SMA4859D

Repair order no.
R017254

Technician
CAR SMITH

Date
27.12.24

License plate no.

First reg. date

Model

Odometer reading: km/miles

Hyundai : Avante/Elantra/Lantra : AD/ADa/ADi (2016-20) :

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AD : Australia

Complaints or reason for alignment check

			Before	Target Data	Actual
Rear axle	Camber	left		-1°12' +/-0°30'	-0°59'
		right			-1°23'
		cross		0°00'	0°24'
	Toe	left		0°09' +/-0°09'	0°07'
		right			0°12'
		total		0°18' +/-0°18'	0°19'
	Geometrical driving axis			0°00'	-0°02'
Front axle	Camber	left		-0°30' +/-0°30'	-0°16'
		right			-2°22' ↗
		cross		0°00'	2°07'
	Caster	left		4°30' +/-0°30'	
		right			
		cross		0°00'	
	SAI	left		14°00' +/-0°30'	
		right			
		cross		0°00'	
	Track differential angle	left			
		right			
	Toe	left		0°03' +/-0°06'	0°10'
		right			-1°24'
		total		0°06' +/-0°12'	-1°14'
	Setback			0°00'	
	Max steering lock	left steer	left	-39°24' +0°30' -1°30'	
		right steer	right	32°36' +0°30' -1°30'	
			left	32°36' +0°30' -1°30'	
		right steer	right	-39°24' +0°30' -1°30'	