

Check List for Interview

VEHICLE DYNAMICS CONTROL (VDC) (DIAGNOSTICS)

2. Check List for Interview

A: CHECK

Check the following item about the vehicle's state.

1. STATE OF ABS WARNING LIGHT

ABS warning light come on.	<input type="checkbox"/> Always <input type="checkbox"/> Sometimes <input type="checkbox"/> Only once <input type="checkbox"/> Does not illuminate • When/How long does it come on?		
Ignition key position	<input type="checkbox"/> LOCK <input type="checkbox"/> ACC <input type="checkbox"/> ON (before starting engine) <input type="checkbox"/> START <input type="checkbox"/> ON (after starting engine, while engine is running) <input type="checkbox"/> ON (after starting engine, engine is stopped)		
Timing	<input type="checkbox"/> Immediately after turning the ignition switch to ON <input type="checkbox"/> Immediately after turning the ignition switch to START		
<input type="checkbox"/> Accelerating	—	km/h	—
	—	MPH	—
<input type="checkbox"/> While traveling at a constant speed	km/h	—	MPH
	—	km/h	—
<input type="checkbox"/> Decelerating	—	—	MPH
	—	—	—
<input type="checkbox"/> When turning to the right	Steering angle:	deg	—
	Steering time:	Sec.	—
<input type="checkbox"/> When turning to the left	Steering angle:	deg	—
	Steering time:	Sec.	—
<input type="checkbox"/> When operating other electrical parts			
• Part name: • Operating condition:			

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2. STATE OF VDC WARNING LIGHT AND TCS OFF INDICATOR LIGHT

The VDC warning light and TCS OFF indicator light illuminate.	<input type="checkbox"/> Always <input type="checkbox"/> Sometimes <input type="checkbox"/> Only once <input type="checkbox"/> Does not illuminate • When/How long does it illuminate?
Ignition key position	<input type="checkbox"/> LOCK <input type="checkbox"/> ACC <input type="checkbox"/> ON (before starting engine) <input type="checkbox"/> START <input type="checkbox"/> ON (after starting engine, engine is running) <input type="checkbox"/> ON (after starting engine, engine is at a standstill)
Timing	<input type="checkbox"/> Immediately after turning the ignition switch to ON <input type="checkbox"/> Immediately after turning the ignition switch to START <input type="checkbox"/> While accelerating <input type="checkbox"/> While driving at a constant speed <input type="checkbox"/> While decelerating <input type="checkbox"/> When turning to the right <input type="checkbox"/> When turning to the left <input type="checkbox"/> When other electrical parts are operating
	— km/h — MPH
	— km/h — MPH
	— km/h — MPH
	— deg — Sec.
	— deg — Sec.
	— deg — Sec.
• Part name: • Operating condition:	

3. STATE OF VDC INDICATOR LIGHT

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4. CONDITIONS UNDER WHICH TROUBLE OCCURS

Environment	a) Weather	<input type="checkbox"/> Fine <input type="checkbox"/> Cloudy <input type="checkbox"/> Rainy <input type="checkbox"/> Snowy <input type="checkbox"/> Others:
	b) Ambient temperature	°C (°F)
	c) Road	<input type="checkbox"/> Inner city <input type="checkbox"/> Suburbs <input type="checkbox"/> Highway <input type="checkbox"/> Local street <input type="checkbox"/> Uphill <input type="checkbox"/> Downhill <input type="checkbox"/> Paved road <input type="checkbox"/> Gravel road <input type="checkbox"/> Muddy road <input type="checkbox"/> Sandy place <input type="checkbox"/> Straight road <input type="checkbox"/> Sharp curve <input type="checkbox"/> Gentle curve <input type="checkbox"/> S-curve <input type="checkbox"/> Road with a slope on both sides <input type="checkbox"/> Others:
	d) Road surface	<input type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Covered with fresh snow <input type="checkbox"/> Covered with hardened snow <input type="checkbox"/> Frozen slope <input type="checkbox"/> Others:

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Condition	a) Brakes	Deceleration:	G
		<input type="checkbox"/> Continuous / <input type="checkbox"/> Intermittent	
	b) Accelerator	Acceleration:	G
		<input type="checkbox"/> Continuous / <input type="checkbox"/> Intermittent	
	c) Vehicle speed	km/h	MPH
		<input type="checkbox"/> Advancing	
		<input type="checkbox"/> When accelerating	
		<input type="checkbox"/> When decelerating	
		<input type="checkbox"/> At low speed	
		<input type="checkbox"/> When turning	
		<input type="checkbox"/> Others:	
	d) Tire inflation pressure	Front RH tire:	kPa
		Front LH tire:	kPa
		Rear RH tire:	kPa
		Rear LH tire:	kPa
	e) Degree of wear	Front RH tire:	
		Front LH tire:	
		Rear RH tire:	
		Rear LH tire:	
	f) Steering wheel	<input type="checkbox"/> Sharp turning <input type="checkbox"/> Gentle turning <input type="checkbox"/> Straight forward motion <input type="checkbox"/> Gentle return <input type="checkbox"/> Sharp return	
	g) Tire/Wheel size	<input type="checkbox"/> Specified size <input type="checkbox"/> Except specification ()	
	h) Tire variation	<input type="checkbox"/> Summer tire <input type="checkbox"/> Studless tire (Brand:)	
	i) Tire chain is attached: <input type="checkbox"/> Yes / <input type="checkbox"/> No		
	j) T-type tire is used: <input type="checkbox"/> Yes / <input type="checkbox"/> No		
	k) Condition of suspension alignment:		
	l) Loading state:		
	m) Repair parts are used: <input type="checkbox"/> Yes / <input type="checkbox"/> No		
	• Contents:		
	n) Others:		