# 2. Check List for Interview

# A: CHECK

#### 1. CHECK LIST NO. 1

Check the following item when problem has occurred.

NOTE:

Use copies of this page for interviewing customers.

Customer's name		Engine No.	
Date of purchase		Fuel type	
Date of repair		Odometer reading	km
V.I.N.			miles
Weather	☐ Fine ☐ Cloudy ☐ Rainy ☐ Snowy ☐ Various/Others:		
Ambient air temperature	°C (°F)		
	☐ Hot☐ Warm☐ Cool☐ Cold		
Place	☐ Highway ☐ Suburbs ☐ Inner city ☐ Uphill ☐ Downhill ☐ Rough road ☐ Others:		
Engine temperature	☐ Cold☐ Warming-up☐ After warming-up☐ Any temperature☐ Others:		
Engine speed	rpm		
Vehicle speed	km/h (MPH)		
Driving conditions	<ul> <li>Not affected</li> <li>At starting</li> <li>While idling</li> <li>At racing</li> <li>While accelerating</li> <li>While cruising</li> <li>While decelerating</li> <li>While turning (RH/LH)</li> </ul>		
Headlight	ON/OFF	Rear defogger	ON/OFF
Blower	ON/OFF	Audio	ON/OFF
A/C compressor	ON/OFF	Rear entertainment system	ON/OFF
Radiator fan	ON/OFF	Car phone	ON/OFF
Front wiper	ON/OFF	Wireless device	ON/OFF
Rear wiper	ON/OFF		

# **Check List for Interview**

### **ENGINE (DIAGNOSTICS)**

### 2. CHECK LIST NO. 2

Check the following item about the vehicle's state when the malfunction indicator light turns on.

NOTE:

Use copies of this page for interviewing customers.

a) Other warning lights or indicators illuminate:   Yes /   No			
☐ Fuel level warning light			
☐ Charge warning light			
☐ Engine coolant temperature warning light			
Oil pressure warning light			
ATF temperature warning light or Sport indicator light			
Driver's control center differential indicator light			
ABS warning light			
VDC warning light			
☐ Cruise indicator light ☐ SI-CRUISE warning light			
☐ Immobilizer indicator light			
STEERING warning light			
☐ Electronic parking brake warning light			
Glow indicator light			
Sedimenter warning light			
Others:			
b) Fuel level			
• Lack of fuel:  Yes /  No			
Indicator position of fuel gauge:			
• Experienced running out of fuel:  Yes / No			
c) Intentional connecting or disconnecting of connectors or spark plug cords:   Yes /   No			
• What:			
d) Intentional connecting or disconnecting of hoses:  Ves /  No			
• What:			
e) Installing of other parts except genuine parts:   Yes /   No			
What:			
Where:			
f) Occurrence of noise:  Yes / No			
• From where:			
What kind:			
g) Occurrence of smell:  Yes / No			
From where:			
What kind:			
h) Intrusion of water into engine compartment or passenger compartment:   Yes /   No			
i) Troubles occurred			
☐ Engine does not start.			
☐ Engine stalls during idling.			
☐ Engine stalls while driving.			
Engine speed decreases.			
Engine speed does not decrease.			
Rough idling			
Poor acceleration			
□ Back fire □ After fire			
Does not shift.			
Todes not shift.  Excessive shift shock			