# 2. Check List for Interview

## A: CHECK

#### 1. CHECK LIST NO. 1

Check the following items when problem has occurred.

NOTE:

Use copies of this page for interviewing customers.

Customer's name		Engine No.	
Date of sale		Fuel brand	
Date of repair		Odometer reading	km
VIN			miles
Weather	☐ Fine ☐ Cloudy ☐ Rainy ☐ Snowy ☐ Various/Others:		
Outdoor 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	rpr	n	
Vehicle speed	MPI		
Driving conditions	☐ Not affected ☐ At starting ☐ While idling ☐ At racing ☐ While accelerating ☐ While cruising ☐ While decelerating ☐ While turning (RH/LH)		
Headlight	□ ON/□ OFF	Rear defogger	□ ON/□ OFF
Blower	□ ON/□ OFF	Radio	□ ON/□ OFF
A/C compressor	□ ON/□ OFF	CD/Cassette	□ ON/□ OFF
Cooling fan	□ ON/□ OFF	Car phone	□ ON/□ OFF
Front wiper	□ ON/□ OFF	СВ	□ ON/□ OFF
Rear wiper	□ ON/□ OFF		,

#### **CHECK LIST FOR INTERVIEW**

**ENGINE (DIAGNOSTICS)** 

### 2. CHECK LIST NO. 2

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

NOTE:

Use copies of this page for interviewing customers.

a) Other warning lights or indicators turn on. □ Yes/□ No		
□ Low fuel warning light		
☐ Charge indicator light		
☐ AT diagnostics indicator light		
☐ ABS warning light		
☐ Engine oil pressure warning light		
b) Fuel level		
Lack of gasoline: □ Yes/□ No		
Indicator position of fuel gauge:		
Had run out of gas before: □ Yes/□ No		
c) Intentional connecting or disconnecting of harness connectors or spark plug cords:   Yes/  No		
What:		
d) Intentional connecting or disconnecting of hoses: $\square$ Yes/ $\square$ No		
What:		
e) Installing of parts other than 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		
□ No shift		
□ Excessive shift shock		