## 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 No.             |   |                  | miles      |
| Weather             | ☐ Fine ☐ Cloudy ☐ Rainy ☐ Snowy ☐ Various/Others:   |                  |            |
|                     | ° C (°F)  |                  |            |
| Outdoor temperature | ☐ 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       | 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  | Radio            | □ ON/□ OFF |
| A/C compressor      | □ ON/□ OFF  | CD/Cassette      | □ ON/□ OFF |
| Radiator fan        | □ ON/□ OFF  | Car phone        | □ ON/□ OFF |
| Front wiper         | □ ON/□ OFF  | СВ               | □ ON/□ OFF |
| Rear wiper          | □ ON/□ OFF  |                  |            |

## 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:  |  |  |  |
| 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 □ No shift  |  |  |  |
| Excessive shift shock  |  |  |  |