### CHECK LIST FOR INTERVIEW

ENGINE (DIAGNOSTICS)

## 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	<ul> <li>Fine</li> <li>Cloudy</li> <li>Rainy</li> <li>Snowy</li> <li>Various/Others:</li> </ul>		
Outdoor temperature	°F (°C	)	
	☐ Hot ☐ Warm ☐ Cool ☐ Cold		
Place	<ul> <li>Highway</li> <li>Suburbs</li> <li>Inner city</li> <li>Uphill</li> <li>Downhill</li> <li>Rough road</li> <li>Others:</li> </ul>		
Engine temperature	<ul> <li>Cold</li> <li>Warming-up</li> <li>After warming-up</li> <li>Any temperature</li> <li>Others:</li> </ul>		
Engine speed	rpm	1	
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		Rear defogger	ON/D OFF
Blower		Radio	
A/C compressor	ON/D OFF	CD/Cassette	
Cooling fan	ON/D OFF	Car phone	
Front wiper		СВ	
Rear wiper			•

# EN(H4SO)-4

Check the following items about the vehicle's state when MIL 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			
<ul> <li>VDC warning light</li> <li>Engine oil pressure warning light</li> </ul>			
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: □ Yes/□ 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:			
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			
Back fire			
After fire			
□ No shift			
Excessive shift shock			

EN(H4SO)-5