

### CONNECTOR INSPECTION SERVICE POINTS

#### VISUAL INSPECTION



Disconnected or loose wires



Inspect and correct a loose wire

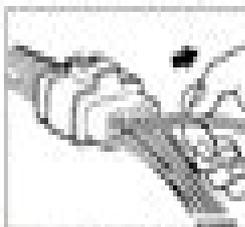


Connector is disconnected or improperly connected

- Connector pins are pulled out
- Gap is between wires or electrical wires

- Low contact pressure between male and female terminals
- Low contact pressure due to loose terminals or foreign matter lodged in terminals

#### CONNECTOR PIN INSPECTION



If the connector pin shape is damaged, the terminal connections (male and female pins) will not be perfect. If the connector body is scratched and the pins may pull out of the female side of the connector. Therefore, gently pull the harness out by one to make sure that no pins pull out of the connector.

#### CONNECTOR ENGAGEMENT INSPECTION

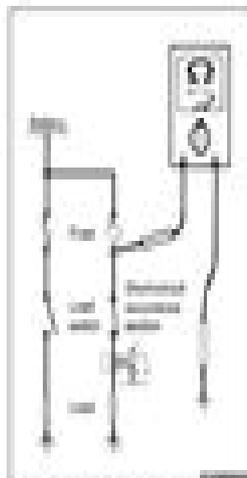


Use special test inspection system (SDS1171), connector pin connection pressure inspection for ease of the inspection harness and to inspect the engagement of the male pins and female pins. (It's doing time: 1 to 2 min)

### INSPECTION SERVICE POINTS FOR A BLOWN FUSE

#### CAUTION

A diagnostic code may be stored due to a blown fuse.



Remove the blown fuse and measure the resistance between the load side of the blown fuse and the earth. Check the switches of all circuits which are connected to this fuse. If the resistance is almost 0Ω at the time, there is a short somewhere between those switches and the load. If the resistance is not 0 Ω, there is no short at the present time, but a component short has probably caused the fuse to blow. The main causes of a short circuit are the following:

- Harness being damaged by the vehicle body
- Damage to the outer casing of the harness due to wear or heat
- Water getting into the connector or circuit
- Normal and progressively starting a circuit, etc.)

### HOW TO COPE WITH INTERMITTENT MALFUNCTIONS



Intermittent malfunctions often occur under certain conditions, and if these conditions can be ascertained, determining the cause becomes simple. In order to ascertain the conditions under which an intermittent malfunction occurs, first ask the customer for details about the driving conditions, weather conditions, frequency of occurrence and trouble symptoms, and then try to recreate the trouble symptoms. Next, identify whether the reason why the trouble symptom occurred under these conditions is due to climate, temperature or some other factor. If climate is thought to be the cause, carry out the following checks with the connectors and components to confirm whether the trouble symptom occurs. The checks to be checked are connectors and components which are indicated by inspection procedures or given as probable causes (what gets worse diagnostic code is trouble symptoms).

# 358777 Service Manual

**Victor M. Corman**



### 358777 Service Manual:

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web nov 13 2022 define the equilibrium state of a chemical reaction system what is its practical significance state the meaning and significance of the following terms reversible reaction quantitative reaction kinetically inhibited reaction explain the meaning of the statement equilibrium is macroscopically static but microscopically dynamic very

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When in a chemical equilibrium the forward and reverse reactions occur at equal rates and the concentrations of products and reactants remain constant. If we run a reaction in a closed system so that the products cannot escape, we often find the reaction does not give a 100% yield of products.