



# **Tire Pressure Warning System**

## **System Outline**

The air pressure sensor installed in the tire wheel detects the tire air pressure and transmits signals to the vehicle side receiver. When the detected tire air pressure is below a specified level, the warning light in the combination meter comes on to inform the driver.

Warnings when the tire pressure is low

\* When the tire air pressure is below a specified level, the warning light in the combination meter comes on.

#### : Parts Location

| Code |   | See Page | Code |   | See Page | Code |    | See Page    |
|------|---|----------|------|---|----------|------|----|-------------|
| C8   | Α | 37       | J12  |   | 38       | J35  | Α  | 38          |
| C9   | В | 37       | J18  |   | 38       | J36  | В  | 38          |
| C10  | С | 37       | J20  |   | 38       | J37  |    | 38          |
| D1   |   | 37       | J29  | Α | 38       | S28  |    | 33 (2UZ-FE) |
| J7   |   | 38       | J30  | В | 38       | 320  |    | 35 (1GR-FE) |
| J8   | Α | 38       | J33  | Α | 38       | T1   | 16 | 39          |
| J9   | В | 38       | J34  | В | 38       | T1   | 17 | 41          |

### : Relay Blocks

| Code | See Page | Relay Blocks (Relay Block Location)       |
|------|----------|---|
| 2    | 22       | Engine Room R/B (Engine Compartment Left) |

## : Junction Block and Wire Harness Connector

| Code | See Page | Junction Block and Wire Harness (Connector Location)             |
|------|----------|--|
| 1G   |          |  |
| 1J   | 25       | Instrument Panel Wire and Driver Side J/B (Lower Finish Panel)   |
| 1K   |          |  |
| 3A   |          |  |
| 3C   | 28       | Instrument Panel Wire and Center J/B (Instrument Panel Brace RH) |
| 3D   |          |  |

#### : Connector Joining Wire Harness and Wire Harness

| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location)        |  |
|------|----------|---|--|
| IC2  | 46       | Instrument Panel Wire and Engine Room Main Wire (Left Kick Panel) |  |
| IC4  |          | instrument Paner whe and Engine Room Main whe (Left Rick Paner)   |  |
| IE1  | 46       | Instrument Panel Wire and Floor No.2 Wire (Left Kick Panel)       |  |
| IM1  | 47       | Engine Wire and Instrument Panel Wire (Right Side of Blower Unit) |  |
| BD1  | 48       | Back Door No.1 Wire and Floor No.2 Wire (Left Rear Side of Roof)  |  |

## : Ground Points

| Code | See Page    | Ground Points Location                 |  |
|------|-------------|--|--|
| ED   | 44 (2UZ-FE) | Left Bank Cylinder Head                |  |
| EE   | 44 (2UZ-FE) | Rear Side of Cylinder Block            |  |
|      | 45 (1GR-FE) | Rear Side of Right Bank Cylinder Block |  |
| IK   | 46          | Right Kick Panel                       |  |