HOW TO PROCEED WITH TROUBLESHOOTING

HINT:

- Use the following procedures to troubleshoot the tire pressure warning system.
- *: Use the intelligent tester.

1 VEHICLE BROUGHT TO WORKSHOP

NEXT

2 CUSTOMER PROBLEM ANALYSIS

(a) Interview the customer to confirm the trouble.
HINT:
It is important to collect as much specific information as possible from the customer to allow for a quick repair.

NEXT

3 ADJUST TIRE PRESSURE

(a) Adjust all tire pressures to the standard values.
Result

Condition	Proceed to
Tire pressure warning light goes off	A
Tire pressure warning light remains on	B

A → **Go to step 9**

B

4 CHECK FOR DTC*

(a) Check for DTCs (See page TW-34).
Result

Result	Proceed to
DTC is output	A
DTC is not output	B

B → **Go to step 6**

A

5 DTC CHART

(a) Refer to DIAGNOSTIC TROUBLE CODE CHART (See page TW-37).

NEXT

Go to step 7

6	PROBLEM SYMPTOMS TABLE

(a) Refer to PROBLEM SYMPTOMS TABLE (See page TW-28).

NEXT

7	CIRCUIT INSPECTION*

(a) Refer to ELECTRONIC CIRCUIT INSPECTION PROCEDURE (See page IN-30).

NEXT

8	REPAIR OR REPLACE

(a) Repair or replace parts based on the diagnosis result.

NEXT

9	CONFIRMATION TEST

(a) Check the DATA LIST to confirm that the tire inflation pressure has been received (See page TW-35).
(b) Perform initialization (See page TW-23).
(c) Confirm that the initialization has been completed.

NEXT

END