

HOW TO PROCEED WITH TROUBLESHOOTING

The hand-held tester can be used at steps 3, 4, 6, and 9.

1	Vehicle Brought to Workshop
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NEXT

2	Customer Problem Analysis (SEE PAGE 05-1242)
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NEXT

3	Connect the OBD II scan tool or hand-held tester to DLC3
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NEXT

4	Check and Clear DTC and Freeze Frame Data (SEE PAGE 05-1272)
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NEXT

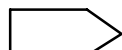
5	Visual Inspection
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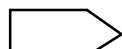
NEXT

6	Setting the Check Mode Diagnosis (SEE PAGE 05-1274)
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NEXT

7	Problem Symptom Confirmation (SEE PAGE 05-1243)
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	Symptom does not occur: Go to step 8
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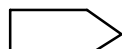
	Symptom occurs: Go to step 9
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8	Symptom Simulation (SEE PAGE 01-22)
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NEXT

9	DTC Check (SEE PAGE 05-1272)
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	DTC is not output: Go to step 10
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	DTC is output: Go to step 18
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10	Basic Inspection (SEE PAGE 40-2 , 40-7 and 40-64)
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NG	Go to step 20
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OK

11	Mechanical System Test (SEE PAGE 05-1246)
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NG	Go to step 17
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OK

12	Hydraulic Test (SEE PAGE 05-1248)
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NG	Go to step 17
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OK

13	Manual Shifting Test (SEE PAGE 05-1250)
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NG	Go to step 15
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OK

14	Problem Symptoms Table Chapter 1 (SEE PAGE 05-1262)
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NG	Go to step 19
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OK

15	Problem Symptoms Table Chapter 2 (SEE PAGE 05-1262)
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NG

16	Part Inspection
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	Go to step 20
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17	DTC Chart (SEE PAGE 05-1280)
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NEXT

18	Circuit Inspection
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NEXT

19	Repair or Replace
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NEXT

20	Confirmation Test
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NEXT

End