

ELECTRONIC CONTROLLED AUTOMATIC TRANSAXLE[ECT]

0527H-03

HOW TO PROCEED WITH TROUBLESHOOTING

1	Vehicle Brought to Workshop
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2	Customer Problem Analysis (See page 05-387)
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3	Connect the OBD II scan tool or hand-held tester to DLC3
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4	Check and Clear DTC and Freeze Frame Data (See page 05-388)
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5	Visual Inspection
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6	Setting the Check Mode Diagnosis (See page 05-388)
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7	Problem Symptom Confirmation
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➤	Symptom does not occur: Go to step 8
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➤	Symptom occur: Go to step 9
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8	Symptom Simulation (See page 01-21)
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9	DTC Check (See page 05-388)
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➤	DTC is not output: Go to step 10
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➤	DTC is output: Go to step 17
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10 Basic Inspection (See page [05-388](#))

NG → Go to step 19

OK

11 Mechanical System Test (See page [05-388](#))

NG → Go to step 16

OK

12 Manual Shifting Test (See page [05-388](#))

NG → Go to step 14

OK

13 Problem Symptoms Table Chapter 1 (See page [05-406](#))

NG → Go to step 18

OK

14 Problem Symptoms Table Chapter 2 (See page [05-406](#))

NG → Go to step 16

OK

15 Problem Symptoms Table Chapter 3 (See page [05-406](#))

NG

16 Part Inspection

→ Go to step 19

17 DTC Chart (See page [05-400](#))

18 Circuit Inspection (See page [05-410](#))

19	Identification of Problem
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20	Repair
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21	Confirmation Test
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End
