AUTOMATIC TRANSMISSION HOW TO PROCEED WITH TROUBLESHOOTING

DI87U-02

When using hand-held tester, troubleshoot in accordance with the procedure on the following pages. Items inside \(\bigcup \) are titles of pages in this manual, with the Vehicle Brought to Workshop page number indicated in the bottom portion. See the indicated pages for detailed explanations. Customer Problem Analysis P.⊓DII⊢1**6**9 Connect the hand-held tester or OBD scan tool to DLC3. If the display shows "UNABLE TO CONNECT TO VEHICLE" when you have connected the OBD[\$can[lool/hand-held[tester,[inspect]DLC3[P.]DI-1]70 Check DTC and Freeze Frame Data (Precheck) Record[or[Print[DTC[and[Freeze[Frame[Data[P.[DI-170 4 //Clear DTC and Freeze Frame Data P.DI-1 0 5// Visual Inspection // 6 / Setting The Check Mode Diagnosis P. DI-170 Symptom does not occur Symptom Simulation 7 Problem Symptom Confirmation P.∏N-24 Symptom occurs DTC Check Basic Inspection // NG P.□□-1<u>7</u>0 P/DII-170 OK 10 DTC Chart 12 Mechanical System Test P.⊓DIT⊢17/0 OK NG 13 Manual Shifting Test P.DI-170 14 Problem Symptoms Table - P. DI-191 NG Chapter 1 Chapter 2 Chapter 3 **OK** OK (Electronic) (On-Vehicle) (Off-Vehicle) P.⊓DII-191 P/D/II-191 NG NG 16 // Parts Inspection / Neutral Start Switch Circuit Check Circuit • Kick-down Switch Circuit Check Inspection P. DII-196 to IDI-245 Repair Confirmation Test Identification of Problem

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