

TROUBLESHOOTING

PROBLEM SYMPTOMS TABLE

TR09F-03

Use the table below to help find the cause of the problem. The numbers indicate the priority of the likely cause of the problem. Check each part in order. If necessary, replace these parts.

Symptom	Suspected Area	See page
Noise	1. Oil (Level low) 2. Oil (Wrong) 3. Transfer faulty	TR-5 TR-5 TR-6
Oil leakage	1. Oil (Level too high) 2. Gasket (Damaged) 3. Oil seal (Worn or damaged) 4. O-ring (Worn or damaged)	TR-5 TR-6 TR-36 TR-6
Shift from 2WD to 4WD (4HI) impossible	1. 4WD fuse 2. Wire harness 3. 2WD/4HI switch 4. Vehicle speed sensor 5. 4WD position switch 6. 4HI indicator light 7. Actuator assembly 8. A.D.D. control system 9. 4WD control ECU 10. Transfer assembly	– – TR-39 BE-86 TR-7 BE-86 TR-39 SA-59 TR-39 TR-6
Shift from 4WD (4HI) to 4WD (4LO) impossible	1. 4LO switch 2. Vehicle speed sensor 3. L4 position switch 4. Park/neutral position switch 5. 4LO indicator switch 6. Actuator assembly 7. Wire harness 8. 4WD control ECU	TR-39 BE-86 TR-7 DI-993 BE-86 TR-39 – TR-39
Shift from 4WD (4HI) to 2WD impossible	1. 4WD fuse 2. Wire harness 3. 2WD/4HI switch 4. Vehicle speed sensor 5. 4WD position switch 6. 4HI indicator light 7. Actuator assembly 8. A.D.D. control system 9. 4WD control ECU 10. Transfer assembly	– – TR-39 BE-86 TR-7 BE-86 TR-39 SA-59 TR-39 TR-6
Shift from 4WD (4LO) to 4WD (4HI) impossible	1. 4LO switch 2. Vehicle speed sensor 3. L4 position switch 4. Park/neutral position switch 5. 4LO indicator switch 6. Actuator assembly 7. Wire harness 8. 4WD control ECU	TR-39 BE-86 TR-7 DI-993 TR-7 TR-39 – TR-39