PROBLEM SYMPTOMS TABLE

Vehicle Stability Control System:

Symptom	Suspected Area	See page
ABS, BA and EBD do not operate	1. Check the DTC again and make sure that the normal code is output.	BC-82
	2. IG power source circuit and ground circuit.	BC-126
	3. Speed sensor circuit (Front)	BC-92
	4. Speed sensor circuit (Rear)	BC-98
	5. Check the brake actuator assembly with a intelligent tester.	BC-178
	6. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the brake actuator assembly (skid control ECU).	BC-179
ABS, BA and EBD do not operate efficiently	1. Check the DTC again and make sure that the normal code is output.	BC-82
	2. Speed sensor circuit (Front)	BC-92
	3. Speed sensor circuit (Rear)	BC-98
	4. Stop light switch circuit	BC-131
	5. Check the brake actuator assembly with a intelligent tester.	BC-178
	6. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the brake actuator assembly (skid control ECU).	BC-179
ABS warning light abnormal (Remains on)	1. ABS warning light circuit	BC-141
	2. Brake actuator assembly (Skid control ECU)	BC-179
ABS warning light abnormal (Does not come on)	1. ABS warning light circuit	BC-145
	2. Brake actuator assembly (Skid control ECU)	BC-179
BRAKE warning light abnormal	1. BRAKE warning light circuit	BC-152
	2. Brake actuator assembly (Skid control ECU)	BC-179
DTC of ABS check cannot be done	1. Check the DTC again and make sure that the normal code is output.	BC-82
	2. TC and CG terminal circuit	BC-171
	3. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the brake actuator assembly (skid control ECU).	BC-179
Sensor signal check cannot be done	1. TS and CG terminal circuit	BC-175
	2. Brake actuator assembly (Skid control ECU)	BC-179
VSC and/or TRAC does not operate	1. Check the DTC again and make sure that the normal code is output.	BC-82
	2. IG power source circuit and ground circuit.	BC-126
	3. Check the hydraulic circuit for leakage.	-
	4. Speed sensor circuit (Front)	BC-92
	5. Speed sensor circuit (Rear)	BC-98
	6. Deceleration sensor circuit (Calibration)	BC-117
	7. Deceleration sensor circuit (Malfunction)	BC-123
	8. Yaw rate sensor circuit	BC-123
	9. Steering sensor circuit	BC-120
	10. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the brake actuator assembly (skid control ECU).	BC-179
SLIP indicator light abnormal (Remains on)	1. SLIP indicator light circuit	BC-164
	2. Brake actuator assembly (Skid control ECU)	BC-179
SLIP indicator light abnormal (Does not come on)	1. SLIP indicator light circuit	BC-167
	2. Brake actuator assembly (Skid control ECU)	BC-179
TRAC OFF indicator light abnormal (Remains on)	1. TRAC OFF indicator light circuit	BC-157
	2. Brake actuator assembly (Skid control ECU)	BC-179

Symptom	Suspected Area	See page
TRAC OFF indicator light abnormal (Does not come on)	1. TRAC OFF indicator light circuit	BC-162
	2. Brake actuator assembly (Skid control ECU)	BC-179
DTC of VSC check cannot be done	1. Check the DTC again and make sure that the normal code is output.	BC-82
	2. TC and CG terminal circuit	BC-171
	3. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the brake actuator assembly (skid control ECU).	BC-179
VSC warning light abnormal (Remains on)	1. VSC warning light circuit	BC-147
	2. Brake actuator assembly (Skid control ECU)	BC-179
VSC warning light abnormal (Does not come on)	1. VSC warning light circuit	BC-150
	2. Brake actuator assembly (Skid control ECU)	BC-179