

PROBLEM SYMPTOMS TABLE

ABS WITH EBD & BA & TRAC & VSC SYSTEM

Symptom	Suspected area	See page
ABS does not operate	1. Check the DTC again and make sure that the normal code is output.	BC-16
	2. IG power source circuit and ground circuit.	BC-65
	3. Speed sensor circuit (Front)	BC-24
	4. Speed sensor circuit (Rear)	BC-30
	5. Check the ABS &TRAC actuator with a intelligent tester.	BC-108
	6. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the skid control ECU.	-
ABS does not operate efficiently	1. Check the DTC again and make sure that the normal code is output.	BC-16
	2. Speed sensor circuit (Front)	BC-24
	3. Speed sensor circuit (Rear)	BC-30
	4. Stop light switch circuit	BC-70
	5. Check the ABS &TRAC actuator with a intelligent tester.	BC-108
	6. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the skid control ECU.	-
ABS warning light abnormal (Remain ON)	1. ABS warning light remains on circuit	-
	2. Skid control ECU	-
DTC of ABS check cannot be done	1. Check the DTC again and make sure that the normal code is output.	BC-16
	2. TC and CG terminal circuit	BC-103
	3. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the skid control ECU.	-
Sensor signal check cannot be done	1. TS and CG terminal circuit	BC-105
	2. Skid control ECU	-
VSC and/or TRAC does not operate	1. Check the DTC again and make sure that the normal code is output.	BC-16
	2. IG power source circuit and ground circuit.	BC-65
	3. Check the hydraulic circuit for leakage.	-
	4. Speed sensor circuit (Front)	BC-24
	5. Speed sensor circuit (Rear)	BC-30
	6. Deceleration sensor circuit (Calibration)	BC-5
	7. Deceleration sensor circuit (Malfunction)	BC-62
	8. Yaw rate sensor circuit	BC-62
	9. Steering sensor circuit	BC-59
	10. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the skid control ECU.	-
SLIP indicator light abnormal	1. SLIP indicator light circuit	BC-96
	2. Skid control ECU	-
TRAC OFF indicator abnormal	1. Check the DTC again and make sure that the normal code is output.	BC-16
	2. TRAC control switch circuit	BC-91
	3. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the skid control ECU.	-

Symptom	Suspected area	See page
DTC of VSC check cannot be done	1. Check the DTC again and make sure that the normal code is output.	BC-16
	2. TC and CG terminal circuit	BC-103
	3. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the skid control ECU.	-
VSC warning light abnormal (Remain ON)	1. Check the DTC again and make sure that the normal code is output.	BC-16
	2. VSC warning light remains on circuit	BC-83
	3. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the skid control ECU.	-