0542T–07

PROBLEM SYMPTOMS TABLE

If a normal code is displayed during the DTC check but the problem still occurs, check the circuits for each problem symptom in the order given in the table below and proceed to the relevant troubleshooting page.

NOTICE:

When replacing skid control ECU, sensor or etc., turn the ignition switch to OFF.

Symptoms	Suspected Areas	See page
ABS does not operate BA does not operate EBD does not operate	1. Check the DTC again and make sure that the normal code is output. 2. IG power source circuit and ground circuit. 3. Speed sensor circuit 4. Check the ABS & TRAC actuator with a hand–held tester. If abnormal, check the hydraulic circuit for leakage. 5. 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.	05–234 05–291 05–255 05–262 32–42
ABS does not operate efficiently BA does not operate efficiently EBD does not operate efficiently	1. Check the DTC again and make sure that the normal code is output. 2. Speed sensor circuit 3. Stop lamp switch circuit 4. Check the ABS & TRAC actuator with a hand–held tester. If abnormal, check the hydraulic circuit for leakage. 5. 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.	05–234 05–255 05–262 05–296 32–42
ABS warning light abnormal (Remain ON)	1. ABS warning light circuit 2. Skid control ECU	05–304
ABS warning light abnormal (Does not light up)	1. ABS warning light circuit 2. Skid control ECU	05–308
DTC of ABS check cannot be done	1. Check the DTC again and make sure that the normal code is output. 2. TC terminal circuit 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.	05–234 05–328
Sensor signal check cannot be done	1. TS terminal circuit 2. Skid control ECU	05–333
VSC and/or TRAC does not operate	1. Check the DTC again and make sure that the normal code is output. 2. IG power source circuit and ground circuit. 3. Check the hydraulic circuit for leakage. 4. Speed sensor circuit 5. Yaw rate (Deceleration) sensor circuit 6. Steering sensor circuit 7. 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.	05–234 05–291 – 05–255 05–262 05–280 05–288 05–286
SLIP indicator light abnormal	1. SLIP indicator light circuit 2. Skid control ECU	05–323

DTC of VSC check cannot be done	1. Check the DTC again and make sure that the normal code is output. 2. TC terminal circuit 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.	05–234 05–328
VSC warning light abnormal (Remain ON)	1. Check the DTC again and make sure that the normal code is output. 2. VSC warning circuit 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.	05–234 05–311
VSC warning light abnormal (Does not light up)	1. Check the DTC again and make sure that the normal code is output. 2. VSC warning circuit 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.	05–234 05–315