DI6QF–01

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 ABS ECU, sensor or etc., turn the IG switch OFF.

Symptom	Suspect Area	See page
ABS does not operate	Only when 1. to 4. are all normal and the problem is still occurring, replace the ABS ECU. 1. Check the DTC reconfirming that the normal code is output. 2. IG power source circuit 3. Speed sensor circuit 4. Check the ABS actuator with a checker or TOYOTA hand–held tester. If abnormal, check the hydraulic circuit for leakage (See page DI–115).	 DI–68 DI–97 DI–77 BR–50
ABS does not operate efficiently	Only when 1. to 4. are all normal and the problem is still occurring, replace the ABS ECU. 1. Check the DTC reconfirming that the normal code is output. 2. Speed sensor circuit 3. Stop light switch circuit 4. Check the ABS actuator with a checker or TOYOTA hand–held tester. If abnormal, check the hydraulic circuit for leakage (See page DI–115).	 DI–68 DI–77 DI–100 BR–50
ABS warning light abnormal	1. ABS warning light circuit 2. ABS ECU	DI–106
BRAKE warning light abnormal	1. BRAKE warning light circuit 2. ABS ECU	DI–109
DTC check cannot be done	Only when 1. and 2. are all normal and the problem is still occurring, replace the ABS ECU. 1. ABS warning light circuit 2. Tc terminal circuit	 DI–106 DI–111
Speed sensor signal check cannot be done	1. Ts terminal circuit 2. ABS ECU	DI–113