056HK–02

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.

Symptom	Suspect Area		See page
Main switch cannot be turned ON. (Cruise indicator light in combination meter is not lit.)	1. Cruise control switch circuit	1KZ–TE	05–1863
		1KD–FTV	05–1870
	2. CRUISE MAIN indicator light circuit		05–1872
	3. ECM		01–36
Vehicle speed setting cannot be done. (Although indicator light in combination meter is lit when the main switch is turned ON, they go off when vehicle speed is set.)	1. Cruise control switch circuit	1KZ–TE	05–1863
		1KD–FTV	05–1870
	2. ECM		01–36
Setting cannot be done. (Indicator light in combination meter is lit when the main switch is turned ON and they remain ON while setting.)	1. Cruise control switch circuit	1KZ–TE	05–1863
		1KD–FTV	05–1870
	2. Stop lamp switch circuit		05–1865
	3. Clutch switch circuit (M/T)		05–1874
	PNP switch circuit (A/T)		05–1006
	4. Combination meter system		71–1
	5. ECM		01–36
While the vehicle is driving with cruise control, the set control is canceled. (Indicator light and CRUISE remain ON.)	1. Cruise control switch circuit	1KZ–TE	05–1863
		1KD–FTV	05–1870
	2. Vehicle speed sensor circuit	1KZ–TE	05–370
		1KD–FTV	05–512
	3. Stop lamp switch circuit		05–1865
	4. CRUISE MAIN indicator light circuit		05–1872
	5. Clutch switch circuit (M/T)		05–1874
	PNP switch circuit (A/T)		05–1006
	6. ECM		01–36
Hunting (Speed is not constant.)	1. Vehicle speed sensor circuit		05–1862
	2. ECM		01–36
Setting cannot be cancelled. (When Coast, Acceleration, Resume, Set speed change and Control switch are operated.)	1. Cruise control switch circuit	1KZ–TE	05–1863
		1KD–FTV	05–1870
	2. ECM		01–36
DTC is not output, or is output when should not be.	1. Diagnosis circuit		05–1876
	2. CRUISE MAIN indicator light circuit		05–1872
	3. ECM		01–36
CRUISE MAIN indicator light does not light up.	1. Cruise control switch circuit	1KZ–TE	05–1863
		1KD–FTV	05–1870
	2. CRUISE MAIN indicator light circuit		05–1872
	3. ECM		01–36