057RX-01

PROBLEM SYMPTOMS TABLE

Proceed to the reference page shown in the table below for each malfunction symptom and troubleshoot each circuit.

HINT:

Troubleshooting of the TVIP system is based on the premise that the door lock control system and wireless door lock control system is operating normally. Accordingly, before troubleshooting the TVIP system, first make certain that the door lock control system and wireless door lock control system is operating normally.

Symptom	Suspected Area	See page
TVIP system cannot be set	Indicator light circuit	05–708
	2. ECU power source circuit	05–710
	Key unlock warning switch circuit	05–727
	4. Door key lock and unlock switch circuit	05–738
	5. Door unlock detection switch circuit	05–736
	6. Door courtesy switch circuit	05–733
	7. TVIP ECU communication circuit	05–740
Indicator light does not blink when TVIP system is set.	Indicator light circuit	05–708
TVIP system does not operate when front door is unlocked (when TVIP system is set).	Door unlock detection switch circuit	05–736
TVIP system is not canceled when ignition key is turned to ON position (when TVIP system is set).	Ignition switch circuit	05–713
	2. Key unlock warning switch circuit	05–727
TVIP system still operates when door is opened with key (when TVIP system is set).	Door key lock and unlock switch circuit	05–738
	2. Door unlock detection switch circuit	05–736
Horns do not sound while TVIP system is in warning operation.	Horn relay circuit	05–716
Headlights do not flash while TVIP system is in warning operation.	Light control switch circuit	05–719
Hazard warning do not flash while TVIP system is in warning operation.	Hazard warning switch circuit	05–722
Door is not locked while TVIP system is in warning operation.	Door unlock detection switch circuit	05–736
TVIP system is still set even when rear door is open	Door courtesy switch circuit	05–733
Horns sound even when TVIP system is not set.	1. Horn relay circuit	05–716
Headlights stay on even when TVIP system is not set.	Light control switch circuit	05–719
Hazard warning stays on even when TVIP system is not set.	Hazard warning switch circuit	05–722

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