DI8NK-01

Steering Pad Switch Circuit

CIRCUIT DESCRIPTION

The Steering Pad Switch is built into the steering wheel assembly.

The steering pad switch is connected to each ECU with the multiplex communication circuit.

It sends signals to the radio and player, Combination meter, Engine and ECT ECU, the telephone transceiver and speaker relay, the LEXUS Navigation ECU and others.

INSPECTION PROCEDURE

1[

Check steering pad switch using hand-held tester.

PREPARATION:

Connect[]he[]hand-held[]ester[]o[]he[]DLC3.

CHECK:

Check the steering ad witch using DATA LIST.

OK:

Meter[multi-information[display]control[switch

Switch@name@Tester@lisplay)	No[pressing	Pressing
DISP1[[MULTI[FNC[\$W)	OFF	ON
DISP2[[MULTI[MODE[\$W)	OFF	ON
Reset[\$witch[[MULTI[RESET[\$W]	OFF	ON

Horn switch

Switch@name@Tester@lisplay)	No <u>∏</u> pressing	Pressing
Horn[switch[[HORN[\$W)	OFF	ON

Audio control witch

Switch[hame[Tester[display)	No <u></u> pressing	Pressing
Mode[switch[[AV[]MODE[SW)	OFF	ON
Select@lown[switch[]AV[\$EL[DOWN[\$W)	OFF	ON
Select[up[switch[[AV[SEL[]UP[SW]	OFF	ON
Volume@own[switch (AV[VOL[DOWN[sW)	OFF	ON
Volume[up[switch[[AV[VOL[]JP[]SW]	OFF	ON
Volume[set[switch[]AV[]VOL[SET[SW)	OFF	ON

Cellular mobile telephone control witch

Switch@name@Tester@lisplay)	No <u></u> pressing	Pressing
Voice[hook[switch[[VOICE[]HOOK[]SW)	OFF	ON

ok∏

Proceed_to_next_circuit_inspection_shown_on problem_symptom_table_(See_page_DI-974).

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Replace the steering pad switch See page SR-13.