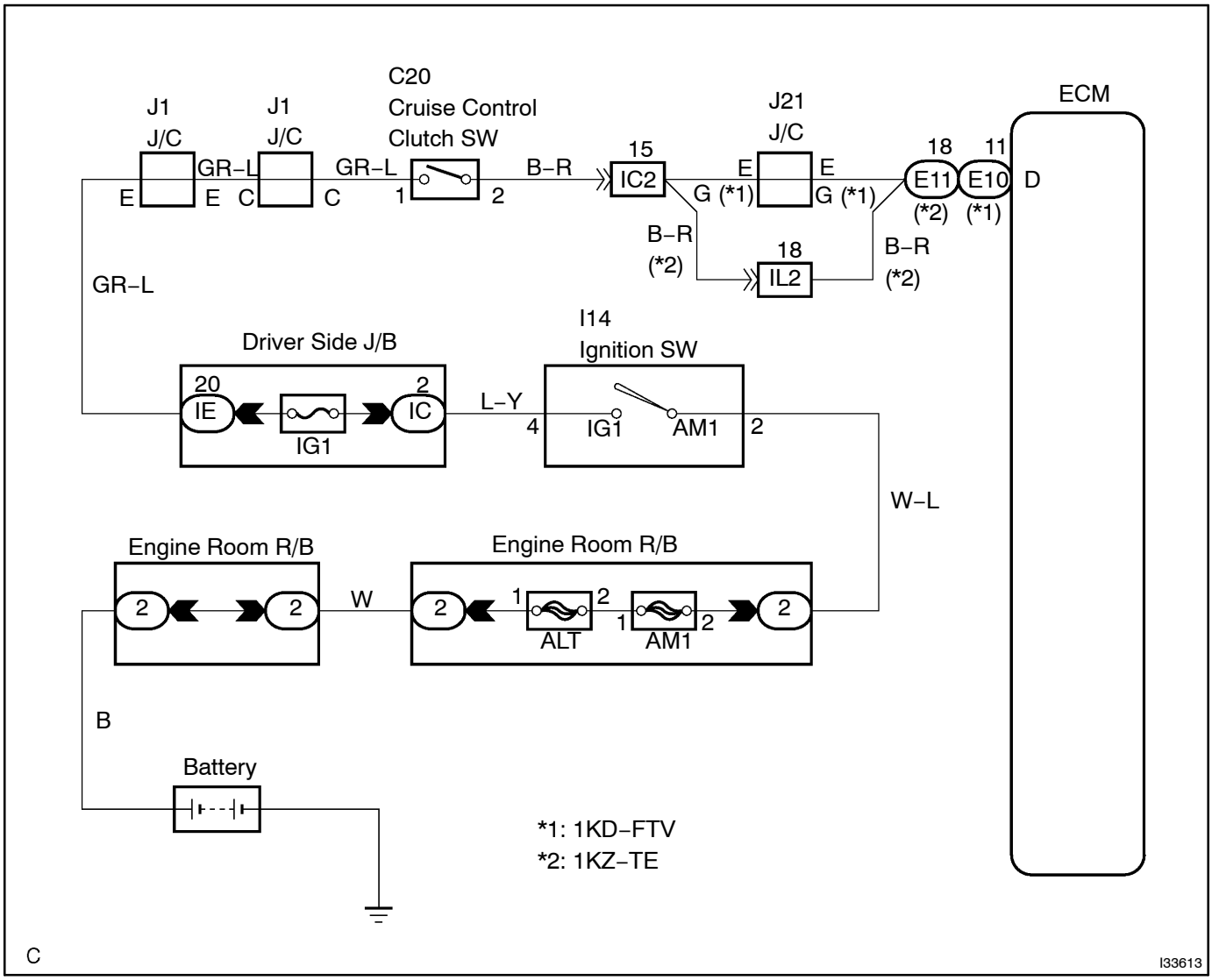
CLUTCH SWITCH CIRCUIT

CIRCUIT DESCRIPTION

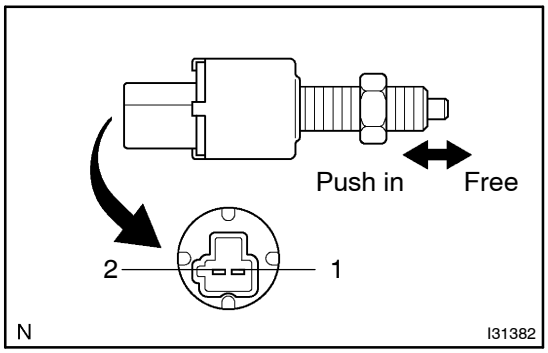
When the clutch pedal is depressed, the clutch switch sends a signal to the ECM. When the signal is input to the ECM during cruise control driving, the ECM cancels the cruise control.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	INSPECT CLUTCH SWITCH ASSY



(a) Disconnect the clutch switch assy connector.
(b) Check continuity between terminal 1 and 2 of clutch switch assy.
Standard:

Switch condition	Specification
Switch pin free	No continuity
Switch pin pushed in	Continuity

NG → **REPLACE CLUTCH SWITCH ASSY**

OK

2	CHECK HARNESS AND CONNECTOR(IG1 FUSE – ECM)

(a) Check for open and short circuit in harness and connector between IG1 fuse and ECM (See page 01–36).

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE (See page 05–1861)