Engine Immobiliser System

1 2 3 4

* 1 : 1GR-FE
* 2 : 1HZ
* 3 : 1VD-FTV
* 5 : Before Aug. 2012 Production
* 6 : From Aug. 2012 Production

(BAT) — 10A ECU-B — 2 — 5

(IG) — 15A ECU-IG — 2 — 5

T22 Transponder Key Amplifier
VC5 CODE TXCT AGND
1 4 5 7
L-R L-B R-Y W-B
14 15 4 5
VC5 CODE TXCT AGND

T23 Transponder Key ECU
IG +B GND KSW CTY EFIO EFII D
2 1 16 3 7 13 12 9
B-Y P W-B B-R B-W G-Y G-Y G W
IND 8 — G-R

23 B — C33(A), C34(B) Combination Meter
Security
Meter Micro Computer
15 A

(RHD) P — C A (*1) — B A (*2, *3) — J40(A) Junction Connector — C A (*1) — B A (*2, *3) — (RHD) P
(LHD) P — J23 Junction Connector — C — C — (LHD) P
12 IV1 — P — D A (LHD *5) — E A (LHD *6) — B B (RHD) — J43(A), J47(B) Junction Connector — D A (LHD *5) — E A (LHD *6) — B B (RHD) — P

(LHD) B-Y — (RHD) B-Y — J35 Junction Connector — B — B — (RHD) B-Y
13 IV1 — B-Y — B A (LHD *5) — C A (LHD *6) — A B (RHD *5) — F B (RHD *6) — J42(A), J47(B) Junction Connector — B A (LHD *5) — C A (LHD *6) — A B (RHD *5) — F B (RHD *6) — B-Y

11 IV2 — (RHD) G-Y — 30 IU3 (*5) — 44 IU3 (*6) — (RHD) G-Y
11 IV2 — (LHD) G-Y
24 IV2 — (LHD) G
24 IV2 — (RHD) G — 25 IU3 — (RHD) G
12 IV2 — W — DLC3 <47-2>

Engine ECU <42-18><43-17>

Un-Lock Warning Switch Assembly <63-4>

Door Courtesy SW <57-3>

A — J46 Junction Connector — A — W-B — IT — Instrument Panel Reinforcement

26 IV1 — BR — (*2, *3) BR — 45 IU3 (LHD *2) — 22 IU3 (RHD *2) — 55 IU3 (*3) — (*2, *3) BR — 1 Ex1 (*2) — 3 Ex6 (*3) — (*3) BR — EL — Engine Block
BR (*1) — (LHD *1) BR — 9 Ew2 (LHD *1) — 9 Ex5 (RHD *1) — (*1) BR — EN — Engine Block
(RHD *1) BR — 20 IU3 — (RHD *1) BR — (*2) BR — EC — Engine Block