3

FUSIBLE LINK (2)

5R

1 (D-240)

5R

1 (D-404)

J/B

(15)

15A

IGNITION SWITCH (IG1)

<F>2L-B

6 (D-403)

(3)

7.5A

12 (D-401)

1.25L-Y

6 (D-229)

INVECS-II 5A/T

1.25L-Y

37 (D-225)

1.25L-Y *1

<F>1.25L-Y *2

5 6

D

·ENGINE CONTROL SYSTEM <4M41-M/T>
·INVECS-II 5A/T
·REAR DIFFERENTIAL LOCK SYSTEM
·SUPER SELECT 4WD II SYSTEM

4

ETACS-ECU

GND

GND

D-420 56

3 D-419 58

59

51

67

73

72 (D-420)

39 (D-421)

12 (D-405)

11 (D-405)

COLUMN SWITCH

2

A

B

1.25B

(B)

(V)

(V)

9

·FRONT FOG LAMP
·HEADLAMP
·HEADLAMP WASHER
·POWER WINDOWS
·SECURITY ALARM
·SUNROOF
·TAIL LAMP, POSITION LAMP, LICENCE PLATE LAMP AND LIGHTING MONITOR BUZZER
·WINDSHIELD WIPER AND WASHER

(GR-R)

127

J/C (4)

D-34

85

<T> (R-G)

<T> (BR-B)

17

6

J/C (CAN1)

D-03

(R-G)

12

1

11

22

<F>2B

W-R

(V)

(G-O)

(GR-R)

<T> (B-Y)

<T> (LG)

<T> (L-Y)

<T> (G-Y)

16

3

9

1

14

6

5 6

B

5 6

C

DIAGNOSIS CONNECTOR

D-127

4

5

B

B

<F>2B

17

16

4

NOTE
★1 : 4M41
★2 : 6G7

·BACK-UP LAMP SWITCH <M/T>
·INHIBITOR SWITCH <A/T>

5 6

E

1.25R-G

12

·AUTOMATIC ANTI-DAZZLING MIRROR
·BACK-UP LAMP
·MMCS
·REAR VIEW CAMERA <VEHICLES WITHOUT MMCS>
·REVERSING SENSOR SYSTEM
·SPARE CONNECTOR (FOR TRAILER LAMPS)

D-03
MU801516

1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22

D-34

Refer to J/C circuit

D-127 FRONT SIDE
MU803797

1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16

Y

D-225

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
16 17 18 19 20 21 22 23 24 34 35 36 37 38 39
25 26 27 28 29 30 31 32 33

D-419 J/B SIDE

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

D-420
(MU803766)

51 52 53 54 55 56 57 58 59
60 61 62 63 64 65 66 67 68
69 70 71 72 73 74

D-421
(MU803765)

21 22 23 24 25 26 27 28 29
30 31 32 33 34 35 36 37 38
39 40 41 42 43 44

D-229
MU801873

1 2 3 4
5 6 7 8 9
10 11 12 13 14

D-240
MU801405

1
2

D-401
MU801857

1 2 3 4 5 6
7 8 9 10 11 12 13 14

D-403
MU801331

1 2
3 4 5 6

D-404
MU801403

1

D-405

1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26 27 28

Wire colour code
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Grey R : Red P : Pink V : Violet PU : Purple SI : Silver

HCB13E03BC