* 1 : 1GR-FE
* 2 : 1KD-FTV
* 3 : 5L-E
* 4 : 2TR-FE
* 5 : RHD From Aug. 2008 Production
* 6 : Except *5
* 7 : Before Aug. 2008 Production
* 8 : From Aug. 2008 Production

(IG)
20A
4WD
2
3
V
(IG)
10A
ECU-IG&
GAUGE
32 2R
30 2S
R-L
R-B
3
D12
Diff. Lock SW
4
R-B
1 IA1 (*6)
12 IA1 (*5)
R-B
4
V-R
V-R
R-B
R-B
(IG)
7. 5A
MET
1 2D
B-O
(BAT)
7. 5A
DOME
2
1
R
8 2J
25 2Q
R
1
V-R
4 2I
26 2Q
V-R
33
6
21
Rear Diff.
Lock
Speedometer
CPU
C10
Combination Meter
5
P-L
22
Y
G-W
(4WD)
10 ID1
10 IA1 (*6)
2 IA1 (*5)
G-W
(4WD)
V
8
5
B
B
20 IA1
B
B
4 A
3 A
J22(A), J23(B)
Junction
Connector
3 B
B
5 BA2
B
2
T29
Transfer
Indicator SW
(Rear Diff.)
1
W-B
9 BA2
W-B
5
J21
Junction
Connector
1
IF
4WD
IG
F18
4WD Control ECU
(Rear Diff. Lock)
R
SPD
RLP
GND
RLY1
RLY2
M1
M2
7
W-B
9
L-O
6
L-B
3
B-W
2
L
4 BA2
L-R
12 BA2
L-B
11 BA2
B-W
10 BA2
L
6
5
3
2
RLY1
RLY2
M1
M2
Limit SW
M
GND
4
D14
Diff. Lock Shift
Actuator Assembly
W-B
W-B
8 BA2
W-B
3
1
R-B
15 ID2
16 ID2
P-L
R-B
1
3
P-L
IG+
SI
S 3
Speed Sensor
SE
2
BR
(*4)
6
J 8
Junction
Connector
7
BR
(*4)
BR
(*1)
9
J38
Junction
Connector
6
BR
(*1)
BR
(*2 *7)
BR
(*2 *8)
6 A
J 9(A)
Junction
Connector
3 A
W-B
(*2 *8)
BR
(*3)
1 B
J46(B)
Junction
Connector
2 B
BR
(*3)
10 A
J28(A), J29(B)
Junction
Connector
12 B
W-B
G-W
(*4)
7 B
J15(A), J16(B)
Junction
Connector
11 A
G-W
(*4)
G-W
(*3)
9 A
J45(A), J46(B)
Junction
Connector
10 B
G-W
(*3)
G-W
(4WD *1)
11
J41
Junction
Connector
4
G-W
(4WD *1)
G-W
(4WD *2)
9
J 7
Junction
Connector
8
G-W
(4WD *2)
1
T 5
Transfer Indicator SW
(L4 Position)
2
W-B
(*4)
W-B
(*3)
10 A
J45(A), J46(B)
Junction
Connector
9 B
W-B
(*3)
W-B
(4WD *1)
3
J41
Junction
Connector
7
W-B
(4WD *1)
W-B
(4WD *2)
4 A
J 9(A)
Junction
Connector
3 A
W-B
(4WD *2)
EC
EM
EE
ED
EF
EE
EM
IG