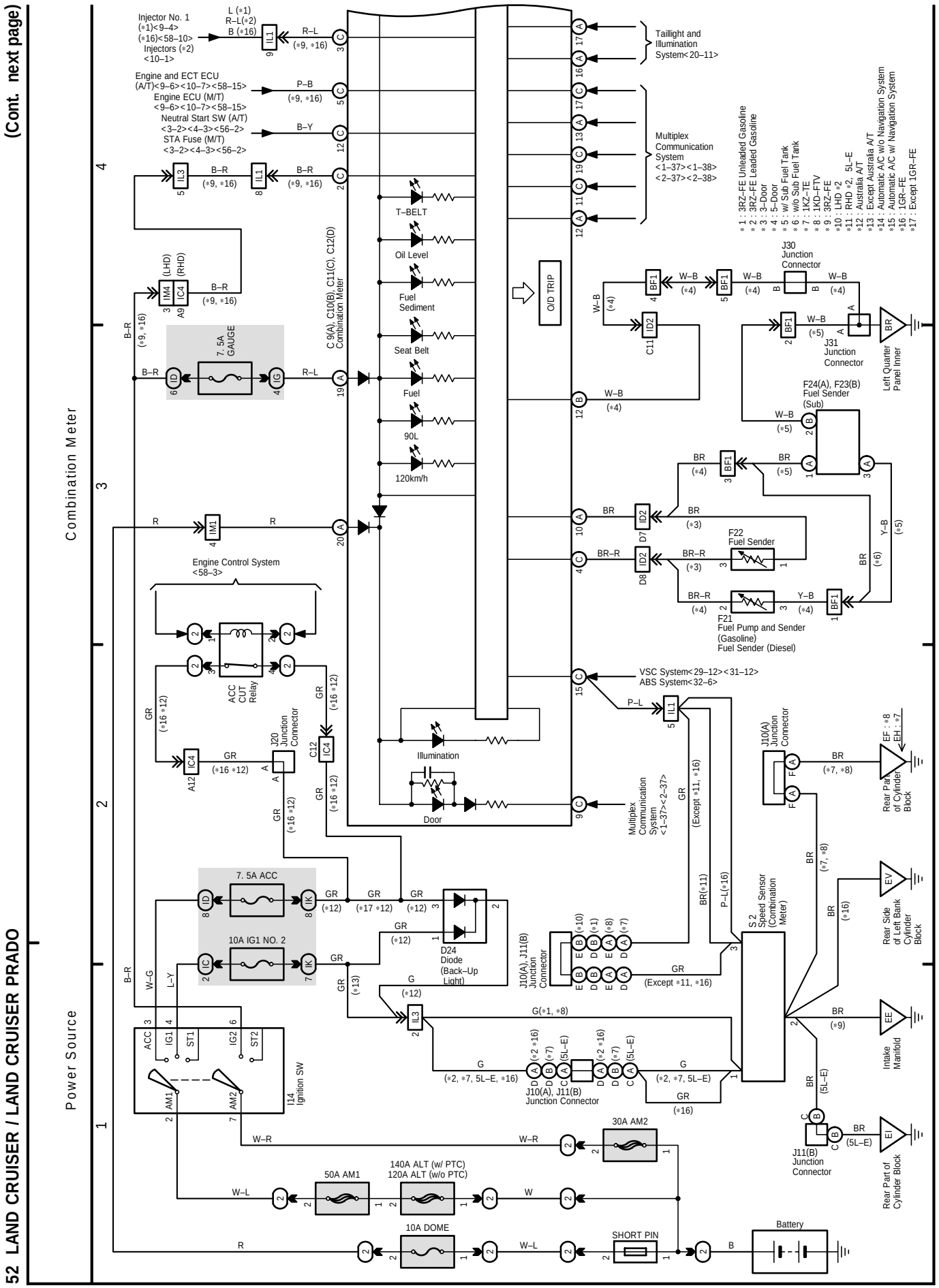
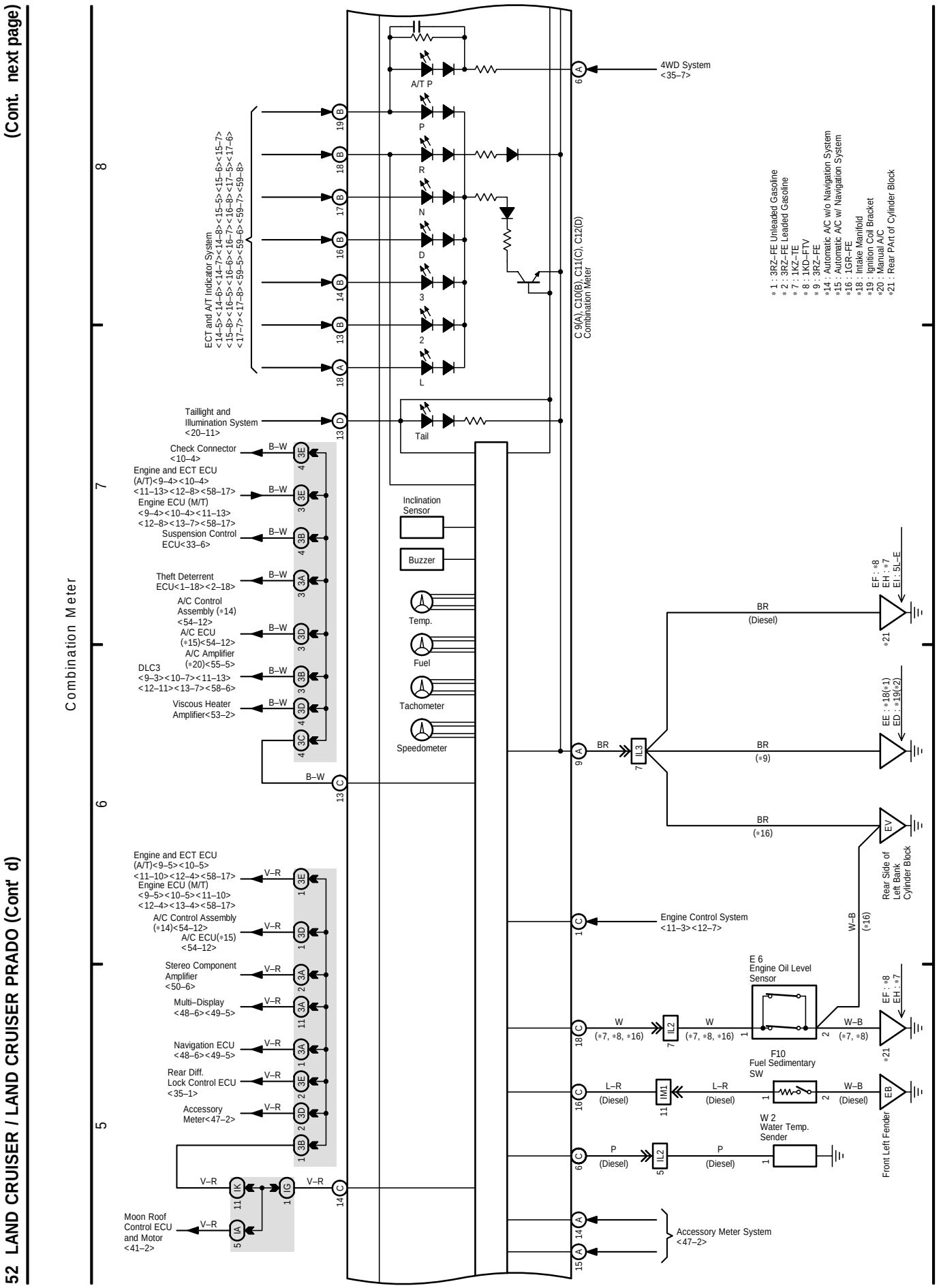
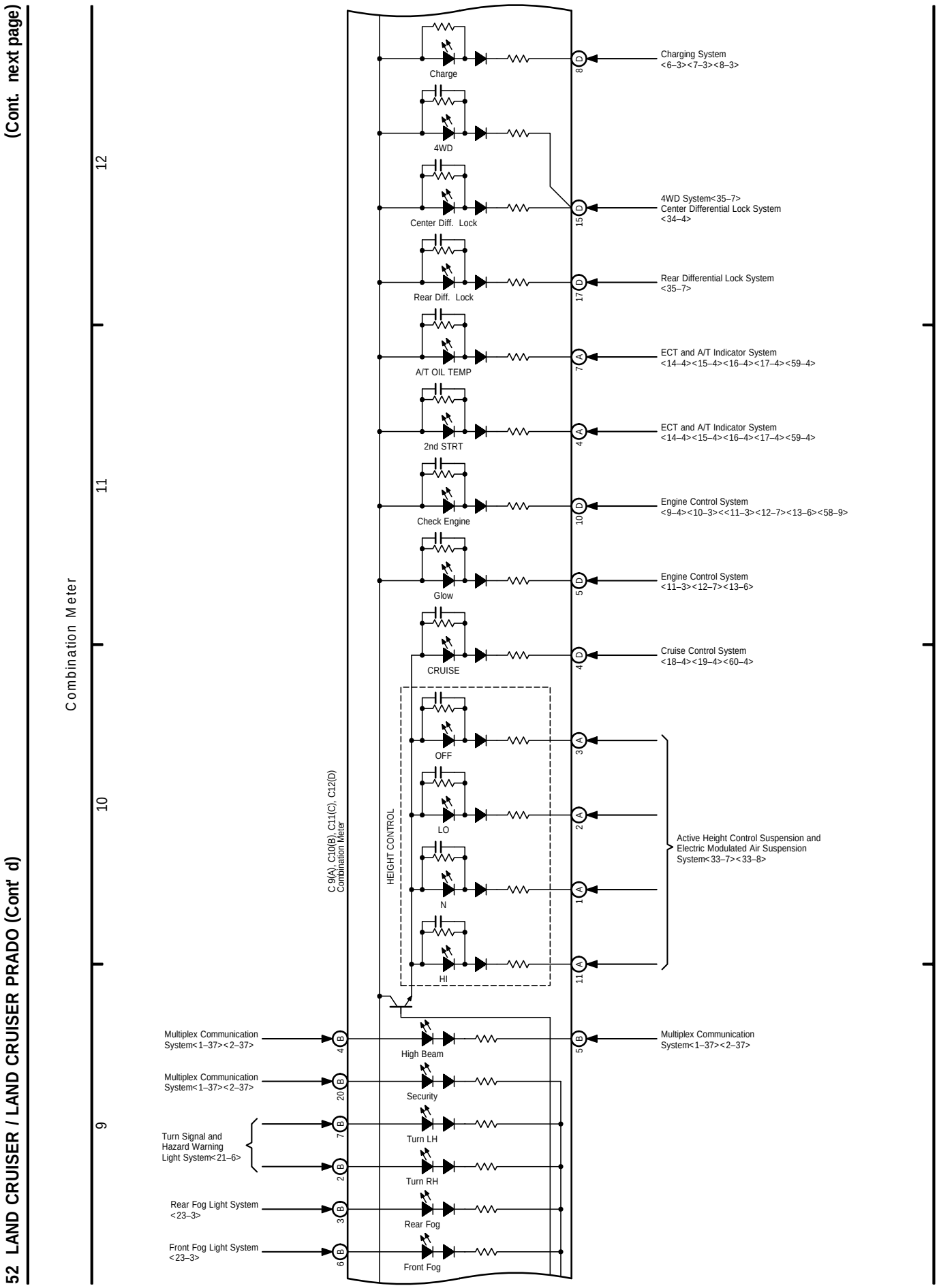
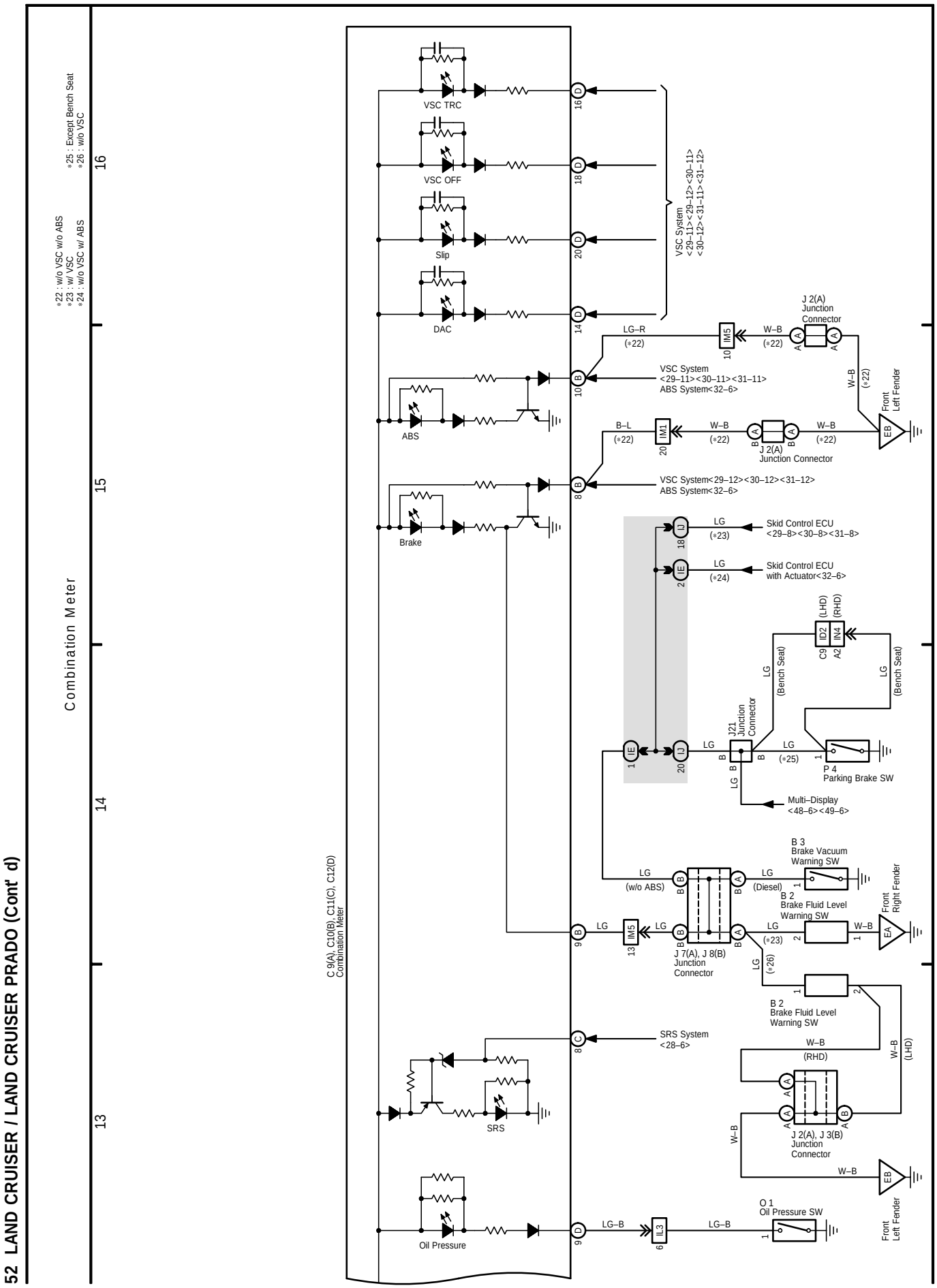

(Cont. next page)
52 LAND CRUISER / LAND CRUISER PRADO
Power Source
Combination Meter
Injector No. 1
Injectors (*2)
Engine and ECT ECU
Engine ECU (M/T)
Neutral Start SW (A/T)
STA Fuse (M/T)
Taillight and Illumination System
Multiplex Communication System
T–BELT
Oil Level
Fuel Sediment
Seat Belt
Fuel
90L
120km/h
Illumination
Door
O/D TRIP
Engine Control System
ACC CUT Relay
7. 5A GAUGE
7. 5A ACC
10A IG1 NO. 2
D24 Diode (Back–Up Light)
I14 Ignition SW
30A AM2
50A AM1
140A ALT (w/ PTC) 120A ALT (w/o PTC)
10A DOME
SHORT PIN
Battery
J30 Junction Connector
J31 Junction Connector
Left Quarter Panel Inner
F24(A), F23(B) Fuel Sender (Sub)
F22 Fuel Sender
F21 Fuel Pump and Sender (Gasoline) Fuel Sender (Diesel)
VSC System
ABS System
J10(A) Junction Connector
J11(B) Junction Connector
J20 Junction Connector
S2 Speed Sensor (Combination Meter)
Rear Part of Cylinder Block
Rear Side of Left Bank Cylinder Block
Intake Manifold
Rear Part of Cylinder Block
*1 : 3RZ–FE Unleaded Gasoline
*2 : 3RZ–FE Leaded Gasoline
*3 : 3–Door
*4 : 5–Door
*5 : w/ Sub Fuel Tank
*6 : w/o Sub Fuel Tank
*7 : 1KZ–TE
*8 : 1KD–FTV
*9 : 3RZ–FE
*10 : LHD
*11 : RHD
*12 : Australia A/T
*13 : Except Australia A/T
*14 : Automatic A/C w/o Navigation System
*15 : Automatic A/C w/ Navigation System
*16 : 1GR–FE
*17 : Except 1GR–FE


52 LAND CRUISER / LAND CRUISER PRADO (Cont' d)
(Cont. next page)
Combination Meter
4WD System <35–7>
A/T P
P
R
N
D
3
2
L
ECT and A/T Indicator System
<14–5><14–6><14–7><14–8><15–5><15–6><15–7>
<15–8><16–5><16–6><16–7><16–8><17–5><17–6>
<17–7><17–8><59–5><59–6><59–7><59–8>
C 9(A), C10(B), C11(C), C12(D)
Combination Meter
Taillight and Illumination System <20–11>
Tail
Check Connector <10–4>
Engine and ECT ECU (A/T)<9–4><10–4><11–13><12–8><58–17>
Engine ECU (M/T) <9–4><10–4><11–13><12–8><13–7><58–17>
Suspension Control ECU<33–6>
Theft Deterrent ECU<1–18><2–18>
A/C Control Assembly (*14) <54–12>
A/C ECU (*15)<54–12>
A/C Amplifier (*20)<55–5>
DLC3 <9–3><10–7><11–13><12–11><13–7><58–6>
Viscous Heater Amplifier<53–2>
Inclination Sensor
Buzzer
Temp.
Fuel
Tachometer
Speedometer
Engine and ECT ECU (A/T)<9–5><10–5><11–10><12–4><58–17>
Engine ECU (M/T) <9–5><10–5><11–10><12–4><13–4><58–17>
A/C Control Assembly (*14)<54–12>
A/C ECU(*15) <54–12>
Stereo Component Amplifier <50–6>
Multi–Display <48–6><49–5>
Navigation ECU <48–6><49–5>
Rear Diff. Lock Control ECU <35–1>
Accessory Meter<47–2>
Moon Roof Control ECU and Motor <41–2>
Engine Control System <11–3><12–7>
Accessory Meter System <47–2>
E 6 Engine Oil Level Sensor
F10 Fuel Sedimentary SW
W 2 Water Temp. Sender
Front Left Fender
Rear Side of Left Bank Cylinder Block
*1 : 3RZ–FE Unleaded Gasoline
*2 : 3RZ–FE Leaded Gasoline
*7 : 1KZ–TE
*8 : 1KD–FTV
*9 : 3RZ–FE
*14 : Automatic A/C w/o Navigation System
*15 : Automatic A/C w/ Navigation System
*16 : 1GR–FE
*18 : Intake Manifold
*19 : Ignition Coil Bracket
*20 : Manual A/C
*21 : Rear PArt of Cylinder Block


(Cont. next page)
52 LAND CRUISER / LAND CRUISER PRADO (Cont' d)
12
11
10
9
Combination Meter
Charge
4WD
Center Diff. Lock
Rear Diff. Lock
A/T OIL TEMP
2nd STRT
Check Engine
Glow
CRUISE
OFF
LO
N
HI
HEIGHT CONTROL
C 9(A), C10(B), C11(C), C12(D)
Combination Meter
High Beam
Security
Turn LH
Turn RH
Rear Fog
Front Fog
Charging System
<6–3><7–3><8–3>
4WD System<35–7>
Center Differential Lock System
<34–4>
Rear Differential Lock System
<35–7>
ECT and A/T Indicator System
<14–4><15–4><16–4><17–4><59–4>
ECT and A/T Indicator System
<14–4><15–4><16–4><17–4><59–4>
Engine Control System
<9–4><10–3><11–3><12–7><13–6><58–9>
Engine Control System
<11–3><12–7><13–6>
Cruise Control System
<18–4><19–4><60–4>
Active Height Control Suspension and
Electric Modulated Air Suspension
System<33–7><33–8>
Multiplex Communication
System<1–37><2–37>
Multiplex Communication
System<1–37><2–37>
Multiplex Communication
System<1–37><2–37>
Turn Signal and
Hazard Warning
Light System<21–6>
Rear Fog Light System
<23–3>
Front Fog Light System
<23–3>


52 LAND CRUISER / LAND CRUISER PRADO (Cont' d)
16
15
14
13
Combination Meter
*22 : w/o VSC w/o ABS
*23 : w/ VSC
*24 : w/o VSC w/ ABS
*25 : Except Bench Seat
*26 : w/o VSC
C 9(A), C10(B), C11(C), C12(D)
Combination Meter
VSC TRC
VSC OFF
Slip
DAC
ABS
Brake
Oil Pressure
SRS
VSC System
<29–11><29–12><30–11>
<30–12><31–11><31–12>
VSC System
<29–11><30–11><31–11>
ABS System<32–6>
VSC System<29–12><30–12><31–12>
ABS System<32–6>
SRS System
<28–6>
J 2(A)
Junction
Connector
Front
Left Fender
J 2(A)
Junction Connector
Skid Control ECU
<29–8><30–8><31–8>
Skid Control ECU
with Actuator<32–6>
J21
Junction
Connector
P 4
Parking Brake SW
Multi–Display
<48–6><49–6>
B 3
Brake Vacuum
Warning SW
B 2
Brake Fluid Level
Warning SW
J 7(A), J 8(B)
Junction
Connector
Front
Right Fender
B 2
Brake Fluid Level
Warning SW
J 2(A), J 3(B)
Junction
Connector
O 1
Oil Pressure SW
Front
Left Fender
(LHD)
(RHD)
(Bench Seat)
(Diesel)
(w/o ABS)
(RHD)
(LHD)