INDEX

LANDCRUISER (BJ Series) ELECTRICAL WIRING DIAGRAM (Except U.S.A. & CANADA)

GRID LOCATION	COMPONENTS
C-1	ALTERNATOR
A-2	AMMETER
B-8	ANTENNA (OPT)
B-2	BATTERY
C-8	CIGARETTE LIGHTER (OPT)
D-8	CLUTCH (For Cooler)
A-2	COMBINATION METER
D-8	COOLER CONTROLBOX (OPT)
B-5	FLASHER, TURN SIGNAL & HAZARD
C-2	FUEL GAUGE
C-2	FUEL LEVEL SENDER
A-2	FUSE BOX
A-2 B-2	FUSIBLE LINK
A-2 B-2	FUSE (5Ax2 For Ammeter)
D-2	GLOW PLUG
C-2	GLOW PLUG CONTROLLER
B-4	HORNS, LO · HI
D-8	INSPECTION LIGHT SOCKET
	LIGHTS:
D-4	BACK-UP, LH · RH
B-4	BRAKE SYSTEM WARNING
C-7	COMBINATION METER
C-6	FOG LIGHT (OPT)
C-3	FRONT DRIVE INDICATOR (OPT)
D-7	HEADLIGHT, LH · RH
C-7	HIGH BEAM INDICATOR
D-8	INTERIOR
C-6	LICENSE PLATE
C-6	PARKING, FRONT
D-4	STOP, LH · RH
D-7	TAIL, LH · RH
C-5	TURN SIGNAL, FRONT, LH · RH
D-6	TURN SIGNAL, REAR, LH · RH
D-5	TURN SIGNAL INDICATOR, LH · RH
D-5	TURN SIGNAL, SIDE, LH · RH
B-4	LOW VACUUM WARNING BUZZER
	MOTORS:
C-8	BLOWER (For Cooler)
D-1	FUEL CONTROL For EDIC (OPT)
C-3	HEATER BLOWER, FRONT (OPT)
C-3	HEATER BLOWER, REAR (OPT)
B-1	STARTER
B-5	WINDSHIELD WASHER
C-6	WINDSHIELD WIPER

GRID LOCATION	COMPONENTS
B-2	OIL PRESSURE GAUGE
B-3	OIL PRESSURE SENDER
B-1	OVER INJECTION MAGNET
B-8	RADIO (OPT)
B-1	REGULATOR
C-3	RESISTOR (For Front Drive Indicator Switch) ..... 24V only
B-8	RESISTOR (For Cigarette Lighter) ..... 24V only
C-8	RESISTOR (For Cooler)
	RELAYS:
D-3	FRONT DRIVE (OPT)
D-1	FUEL CONTROL For EDIC (OPT)
C-1	GLOW PLUG
B-1	STARTER
C-8	SPEAKER (OPT)
	SWITCHES:
B-4	BACK-UP LIGHT
C-4	BRAKE FLUID PRESSURE
B-7	DIMMER
D-1	ENGINE OIL PRESSURE
B-6	FOG LIGHT (OPT)
C-3	FRONT DRIVE (OPT)
B-3	FRONT DRIVE INDICATOR LIGHT
B-5	HAZARD WARNING LIGHT (OPT)
B-3	HEATER BLOWER (OPT)
C-4	HORN
D-8	INTERIOR LIGHT
B-7	LIGHT CONTROL
C-4	LOW VACUUM WARNING
D-8	LOW PRESSURE (For Cooler)
B-4	PARKING BRAKE LIGHT
A-1	STARTER
B-4	STOP LIGHT
C-6	TAILER SOCKET CHANGEOVER (OPT)
B-3	TRANSFER (OPT)
C-5	TURN SIGNAL
B-5	WINDSHIELD WIPER & WASHER
D-8	THERMISTOR (For Cooler)
C-6	TRAILER SOCKET (OPT)
D-3	VACUUM SWITCHING SOLENOID (OPT)
C-2	WATER TEMPERATURE GAUGE
C-2	WATER TEMPERATURE SENDER

Note:
When reading the wiring diagram, following should be noted:

1. Wiring color code is shown with alphabetical letter/s.
   The first letter indicates the basic color for the wire, and the second letter indicates the spiral line color.

B	=	Black	O	=	Orange	W	= White
G	=	Green	R	=	Red	Y	= Yellow
L	=	Light Blue					

   Example: RG is for Red and Green line.

2. Legend in the bracket [ ] of the wiring diagram shows the grid location of mating connection.
3. Broken lines in the wiring diagram are for varied models or optional equipment.
4. The following abbreviations are used in this wiring diagram.

RHD	=	Right Hand Drive Vehicles	N.S.W.	=	New South Wales In Australia
LHD	=	Left Hand Drive Vehicles	E.C.E.	=	Economic Comission for Europe
V.S.V.	=	Vacuum Switching Valve			

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