

Service Hints

A9 (B) Alternator

(B) 1–Ground : **13.2–14.0** volts with the engine running **5000** rpm and **115 °C (239 °F)**

: Parts Location

Code		See Page	Code		See Page	Code		See Page
A8	A	32 (LHD 1AZ–FE)	F19		37 (LHD)	J38		33 (LHD 1AZ–FE)
		34 (LHD 1CD–FTV)	J5	A	38 (LHD)			35 (LHD 1CD–FTV)
A9	B	32 (LHD 1AZ–FE)	J6	B	38 (LHD)	P6		38 (LHD)
		34 (LHD 1CD–FTV)	J13	A	38 (LHD)	S43	A	39 (LHD)
C8		36 (LHD)	J14	B	38 (LHD)	S44	B	39 (LHD)
E10		37 (LHD)	J16		38 (LHD)			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
2	22	Engine Room R/B (Front Side of Left Suspension Tower)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
IB	24 (LHD)	Instrument Panel J/B and Instrument Panel Wire (Lower Finish Panel)
2I	22	Engine Room J/B and Engine Wire (Front Side of Left Suspension Tower)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
EA1	52 (LHD 1AZ–FE)	Engine Wire and Engine Room Main Wire (Near The Engine Room R/B)
	54 (LHD 1CD–FTV)	
IL3	58 (LHD)	Engine Wire and Instrument Panel Wire (Right Kick Panel)