

Front Air Conditioner (RHD)

Service Hints

A12 (A), A13 (B), A14 (C) A/C Amplifier

(A) 1–Ground : Approx. 12 volts with the ignition SW at **ON** position

H15 Heater Control Panel

12–Ground : Approx. 12 volts with the ignition SW at **ON** position

1–Ground : Always approx. 12 volts

5–Ground : Always continuity

○ : Parts Location

Code		See Page		Code		See Page		Code		See Page	
A1		42 (RHD 1AZ–FE)		B5	B	46 (RHD)		J8		48 (RHD)	
		44 (RHD 1CD–FTV)		B6		46 (RHD)		J16		48 (RHD)	
A12	A	46 (RHD)		B7		46 (RHD)		J26	A	48 (RHD)	
A13	B	46 (RHD)		B8		46 (RHD)		J27	B	48 (RHD)	
A14	C	46 (RHD)		B9	B	46 (RHD)		P2		43 (RHD 1AZ–FE)	
A15		46 (RHD)			A	46 (RHD)				45 (RHD 1CD–FTV)	
A17		46 (RHD)		E7	A	47 (RHD)		S32	A	49 (RHD)	
A18		46 (RHD)		E8	B	47 (RHD)		S33	B	49 (RHD)	
A19		46 (RHD)		E9	C	47 (RHD)		W2		45 (RHD 1CD–FTV)	
A23		46 (RHD)		H15		47 (RHD)					
B5	A	46 (RHD)		J3		48 (RHD)					

○ : Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
2	22	Engine Room R/B (Front Side of Left Suspension Tower)
7	23	Engine Room R/B No.2 (Front Side of Left Suspension Tower)

○ : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
IA	24 (RHD)	Instrument Panel J/B and Instrument Panel Wire (Left Side of Grove Box)
IB		
IC	24 (RHD)	Instrument Panel J/B and Engine Wire (Left Side of Grove Box)
IF	24 (RHD)	Instrument Panel J/B and Instrument Panel Wire (Left Side of Grove Box)
IL	25 (RHD)	Instrument Panel J/B and Engine Room Main Wire (Left Side of Grove Box)
IP		
3F	28 (RHD)	Center J/B and Instrument Panel Wire (Lower Finish Panel)
3J		
3K		
4B	30 (RHD)	Center J/B No.2 and Instrument Panel Wire (Near the Steering Column)
4C		
4D		

□ : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
EA1	62 (RHD 1AZ–FE)	Engine Wire and Engine Room Main Wire (Near The Engine Room R/B)
	64 (RHD 1CD–FTV)	
IF1	68 (RHD)	Instrument Panel Wire and Cowl No.2 Wire (Behind the Combination Meter)
IH2	68 (RHD)	Instrument Panel Wire and Engine Room Main Wire (Upper Part of Front Body Pillar RH)
II3	68 (RHD)	Instrument Panel Wire and Floor No.2 Wire (Upper Part of Front Body Pillar RH)
IL3	66 (RHD)	Engine Wire and Instrument Panel Wire (Left Kick Panel)
BD1	70 (RHD)	Roof No.2 Wire and Floor No.2 Wire (Right Quarter Panel)

**: Ground Points**

Code	See Page	Ground Points Location
EA	62 (RHD 1AZ-FE)	Left Radiator Side Support
	64 (RHD 1CD-FTV)	
IC	66 (RHD)	Right Kick Panel
BD	70 (RHD)	Front Side of the Right Quarter Panel

**: Splice Points**

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
E17	62 (RHD 1AZ-FE)	Engine Room Main Wire	I5	68 (RHD)	Cowl No.2 Wire
	64 (RHD 1CD-FTV)		I6		