

CRUISE CONTROL (LHD)

SYSTEM OUTLINE

In the cruise control system, the engine and ECT ECU controls the throttle control motor to allow the vehicle to travel at a constant speed set by the cruise control SW.

SERVICE HINTS

E4 (B), E5 (C), E6 (D), E7 (E) ENGINE AND ECT ECU

(B) 4, (B) 7-GROUND : Always approx. 12 volts

(B) 17-GROUND : Approx. 12 volts with ignition SW at **ON** or **ST** position

(B) 2, (C) 1, (C) 2, (C) 3, (D) 4, (E) 7-GROUND : Always continuity

○ : PARTS LOCATION

| Code | See Page | Code | See Page | Code | See Page | | |
|------|-----------|------|----------|-----------|----------|-----------|-----------|
| A14 | 116 (LHD) | E7 | E | 112 (LHD) | N1 | 115 (LHD) | |
| A22 | 116 (LHD) | G1 | | 117 (LHD) | P3 | A | 118 (LHD) |
| A27 | 116 (LHD) | J1 | A | 114 (LHD) | S3 | | 115 (LHD) |
| C6 | 116 (LHD) | J2 | B | 114 (LHD) | S8 | | 119 (LHD) |
| C12 | 116 (LHD) | J3 | A | 114 (LHD) | S11 | A | 119 (LHD) |
| C13 | 116 (LHD) | J4 | B | 114 (LHD) | S12 | B | 119 (LHD) |
| D1 | 117 (LHD) | J5 | | 114 (LHD) | S13 | C | 119 (LHD) |
| D2 | 117 (LHD) | J7 | | 114 (LHD) | S14 | D | 119 (LHD) |
| E1 | 112 (LHD) | J11 | | 117 (LHD) | S21 | | 119 (LHD) |
| E3 | A | J13 | | 117 (LHD) | T2 | | 115 (LHD) |
| E4 | B | J14 | | 117 (LHD) | T3 | | 115 (LHD) |
| E5 | C | J17 | A | 117 (LHD) | | | |
| E6 | D | J18 | B | 117 (LHD) | | | |

○ : RELAY BLOCKS

| Code | See Page | Relay Blocks (Relay Block Location) |
|------|----------|--|
| 1 | 81 | Engine Room No.1 R/B (Engine Compartment Left) |

○ : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

| Code | See Page | Junction Block and Wire Harness (Connector Location) |
|------|----------|---|
| DC | 88 (LHD) | Engine Room Main Wire and Driver Side J/B (Left Kick Panel) |
| DE | 87 (LHD) | Instrument Panel Wire and Driver Side J/B (Left Kick Panel) |
| DF | | |
| DH | | |
| PC | 93 (LHD) | Engine Room Main Wire and Passenger Side J/B (Right Kick Panel) |
| PE | 94 (LHD) | Instrument Panel Wire and Passenger Side J/B (Right Kick Panel) |
| PF | | |
| PH | | |

□ : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

| Code | See Page | Joining Wire Harness and Wire Harness (Connector Location) |
|------|-----------|--|
| EB1 | 140 (LHD) | Engine Wire and Engine Room Main Wire (Inside of ECU Box) |
| IB3 | 142 (LHD) | Instrument Panel Wire and Engine Room Main Wire (Cowl Side Panel LH) |
| IB4 | | |
| IC2 | 142 (LHD) | Instrument Panel Wire and Floor No.2 Wire (Cowl Side Panel LH) |

**: GROUND POINTS**

| Code | See Page | Ground Points Location |
|------|-----------|---------------------------|
| EC | 140 (LHD) | Radiator Side Support LH |
| EE | 140 (LHD) | RH Side of Cylinder Head |
| EF | 140 (LHD) | LH Side of Cylinder Head |
| IH | 142 (LHD) | Right Side of Shift Lever |
| IK | 142 (LHD) | Cowl Side Panel RH |

**: SPLICE POINTS**

| Code | See Page | Wire Harness with Splice Points | Code | See Page | Wire Harness with Splice Points |
|------|-----------|---------------------------------|------|-----------|---------------------------------|
| E1 | 140 (LHD) | Engine Room Main Wire | I6 | 144 (LHD) | Instrument Panel Wire |
| E9 | | | | | |