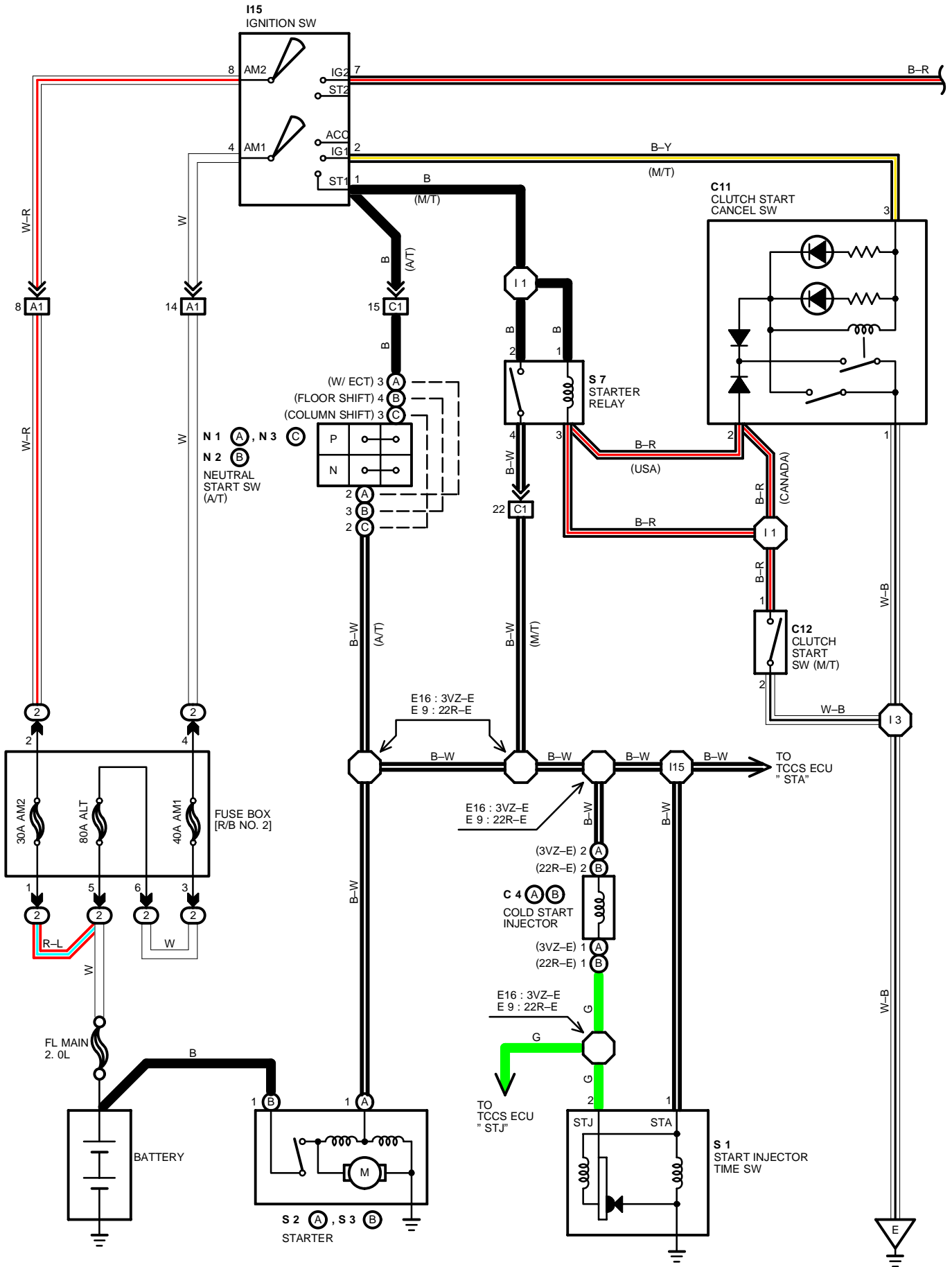
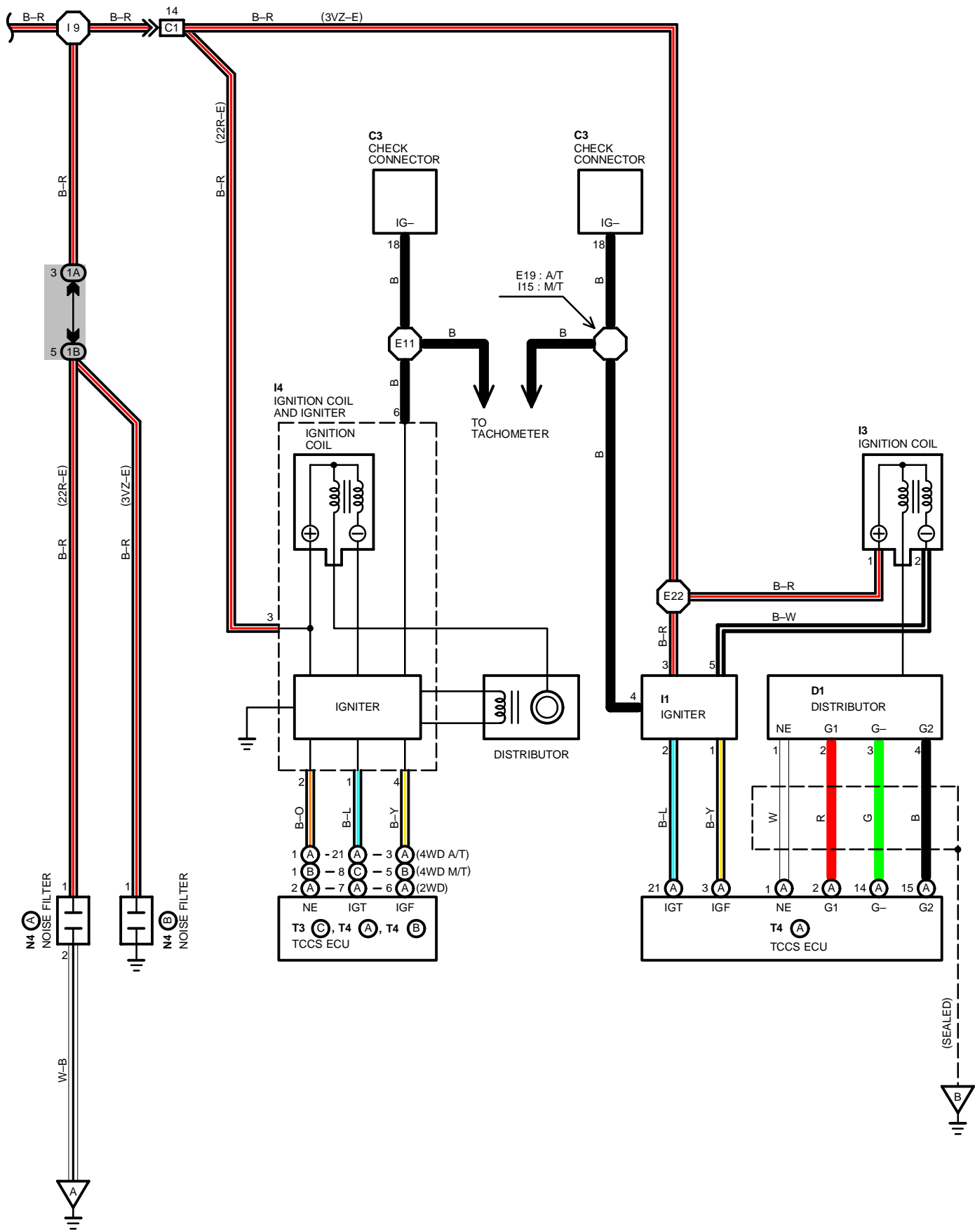


STARTING AND IGNITION





STARTING AND IGNITION

SERVICE HINTS

STARTER

POINTS CLOSED WITH NEUTRAL START ON (A/T) AND IGNITION SW AT **ST** POSITION

C4 COLD START INJECTOR

2-1 : APPROX. 12 VOLTS WHILE START INJECTOR TIME SW IS CLOSED AND STARTER CRANKING

C11 CLUTCH START CANCEL SW (M/T)

1-2 : CLOSED WITH IGNITION SW ON AND CANCEL SW ON

C12 CLUTCH START SW

1-2 : CLOSED WITH CLUTCH PEDAL FULLY DEPRESSED

I15 IGNITION SW

4-2, 8, 7 : CLOSED WITH IGNITION SW AT **ON** OR **ST** POSITION

4-1 : CLOSED WITH IGNITION SW AT **ST** POSITION

N1 (A), N2 (B), N3 (C) NEUTRAL START SW (A/T)

(A) 3 - (A) 2, (B) 4 - (B) 2, (C) 3 - (C) 2 : CLOSED WITH A/T SHIFT LEVER IN **P** OR **N** POSITION

S7 STARTER RELAY

2-4 : CLOSED WITH CLUTCH START SW OR CANCEL SW ON AND IGNITION SW AT **ST** POSITION

○ : PARTS LOCATION

CODE	SEE PAGE	CODE	SEE PAGE	CODE	SEE PAGE
C3	22 (3VZ-E), 23 (22R-E)	I4	23	S2	A 22 (3VZ-E), 23 (22R-E)
C4	A 22 (3VZ-E)	I15	24	S3	B 22 (3VZ-E), 23 (22R-E)
	B 23 (22R-E)		N1		A 22
C11	24	N2	B 23	T3	C 24
C12	22	N3	C 23	T4	A 24
D1	22	N4	A 23		B 24
I1	22		B 22		
I3	22	S1	22 (3VZ-E), 23 (22R-E)		

○ : RELAY BLOCKS

CODE	SEE PAGE	RELAY BLOCKS (RELAY BLOCK LOCATION)
2	17	R/B NO. 2 (ENGINE COMPARTMENT RIGHT)

○ : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

CODE	SEE PAGE	JUNCTION BLOCK AND WIRE HARNESS (CONNECTOR LOCATION)
1A	18	COWL WIRE AND J/B NO.1 (LEFT KICK PANEL)
1B	18	ENGINE ROOM MAIN WIRE AND J/B NO.1 (LEFT KICK PANEL)

□ : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

CODE	SEE PAGE	JOINING WIRE HARNESS AND WIRE HARNESS (CONNECTOR LOCATION)
A1	30	ENGINE ROOM MAIN WIRE AND COWL WIRE (LEFT KICK PANEL)
C1	30	ENGINE WIRE AND COWL WIRE (RIGHT KICK PANEL)

▽ : GROUND POINTS

CODE	SEE PAGE	GROUND POINTS LOCATION
A	28 (22R-E)	LEFT FENDER
B	26 (3VZ-E)	CAMSHAFT BEARING CAP
E	30	LEFT KICK PANEL

○ : SPLICE POINTS

CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS	CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS
E9	28 (22R-E)	ENGINE WIRE	I1	30	COWL WIRE
E11			I3		
E16			I9		
E19	26 (3VZ-E)		I15	30	ENGINE WIRE
E22					

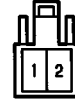
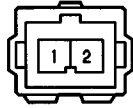
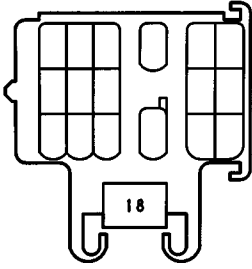
C3 DARK GRAY

(3VZ-E) C4 (A) BLACK

(22R-E) C4 (B) BLACK

C11

C12



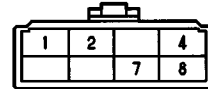
D1 DARK GRAY

I1 BLACK

I3 BLACK

I4 DARK GRAY

I15 BLACK



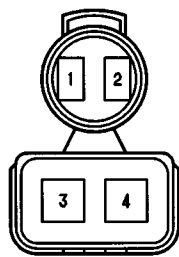
(W/ ECT) N1 (A) GRAY

(FLOOR SHIFT) N2 (B) GRAY

(COLUMN SHIFT) N3 (C) GRAY

N4 (A) . N4 (B) GRAY

S1 BLACK



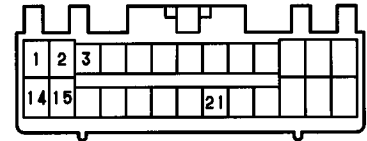
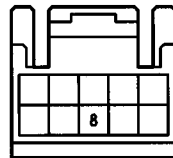
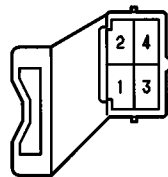
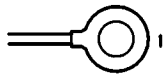
S2 (A) BROWN

S3 (C)

S7 GREEN

T3 (C) DARK GRAY

(3VZ-E) T4 (A) DARK GRAY



(22R-E 4WD A/T) T4 (A) DARK GRAY

(22R-E 2WD) T4 (A) DARK GRAY

(22R-E 4WD M/T) T4 (B) DARK GRAY

