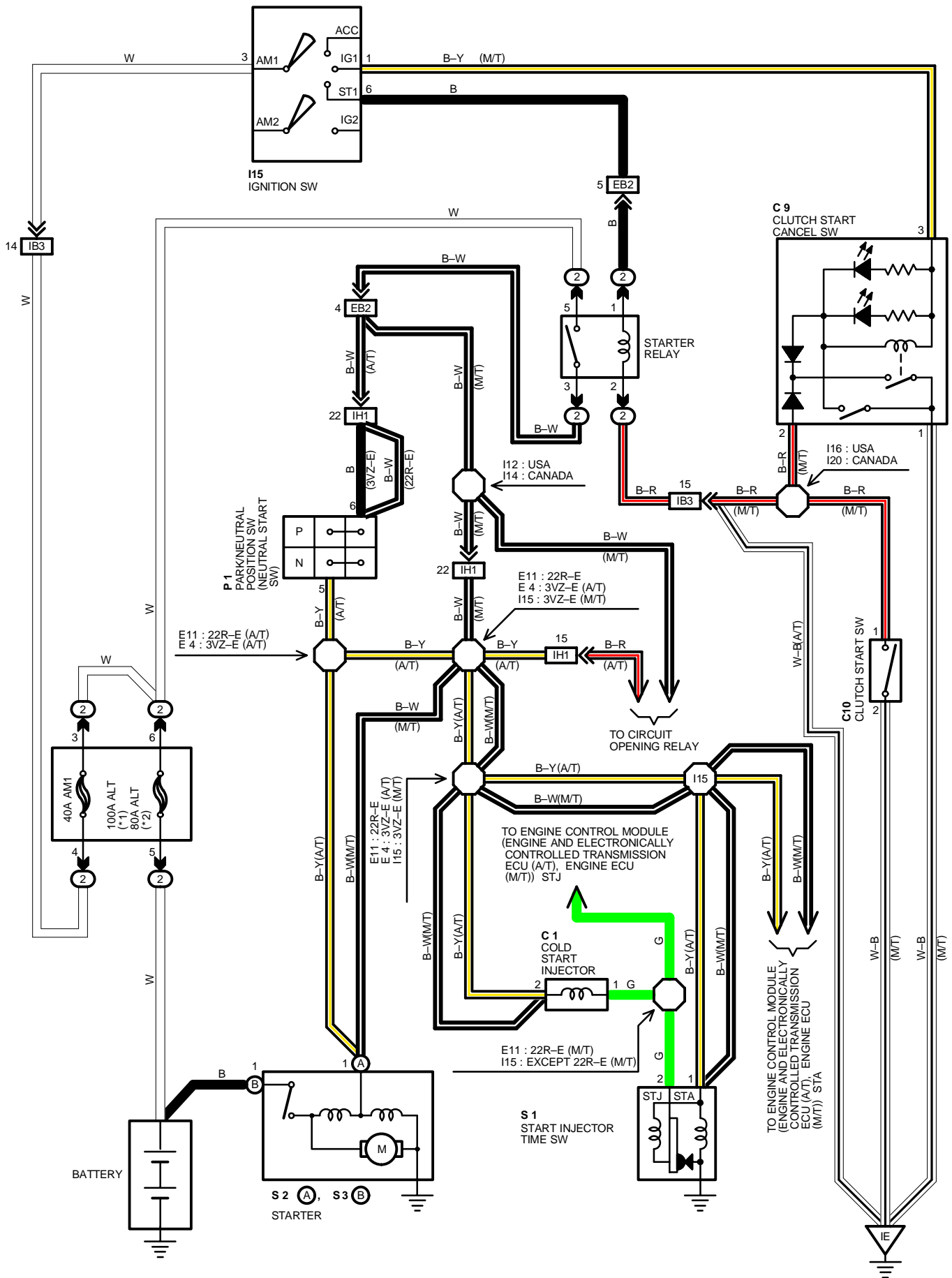


# STARTING

\*1 : 22R-E A/T  
 \*2 : 3VZ-E, 22R-E M/T



## SERVICE HINTS

### S 2(A) STARTER

POINTS CLOSED WITH PARK/NEUTRAL POSITION SW (NEUTRAL START SW) ON AND IGNITION SW AT **ST** POSITION (A/T)  
POINTS CLOSED WITH CLUTCH START SW OR CANCEL SW ON AND IGNITION SW AT **ST** POSITION (M/T)

### C 1 COLD START INJECTOR

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

### C 9 CLUTCH START CANCEL SW (M/T)

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

### C10 CLUTCH START SW (M/T)

1-2: CLOSED WITH CLUTCH PEDAL FULLY DEPRESSED

### I15 IGNITION SW

3-1: CLOSED WITH IGNITION SW AT **ON** OR **ST** POSITION

3-6: CLOSED WITH IGNITION SW AT **ST** POSITION

### P1 PARK/NEUTRAL POSITION SW (NEUTRAL START SW) (A/T)

6-5: CLOSED WITH A/T SHIFT LEVER IN **P** OR **N** POSITION

### STARTER RELAY

(2) 5-(2) 3: CLOSED WITH CLUTCH START SW OR CANCEL SW ON AND IGNITION SW AT **ST** POSITION (M/T)

(2) 5-(2) 3: CLOSED WITH A/T SHIFT LEVER IN **P** OR **N** POSITION AND IGNITION SW AT **ST** POSITION (A/T)

## ○ : PARTS LOCATION

CODE	SEE PAGE	CODE	SEE PAGE	CODE	SEE PAGE	
C 1	24 (3VZ-E)	P 1	25 (3VZ-E)	S 2	A	27 (22R-E)
	26 (22R-E)		27 (22R-E)		S 3	B
C 9	28	S 1	25 (3VZ-E)			
C10	28		27 (22R-E)			
I15	28	S 2	A	25 (3VZ-E)		

## ○ : RELAY BLOCKS

CODE	SEE PAGE	RELAY BLOCKS (RELAY BLOCK LOCATION)
2	22	R/B NO. 2 (ENGINE COMPARTMENT RIGHT)

## □ : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

CODE	SEE PAGE	JOINING WIRE HARNESS AND WIRE HARNESS (CONNECTOR LOCATION)
EB2	30 (3VZ-E)	COWL WIRE AND ENGINE ROOM MAIN WIRE (R/B NO. 2)
	32 (22R-E)	
IB3	34	ENGINE ROOM MAIN WIRE AND COWL WIRE (LEFT KICK PANEL)
IH1	34	ENGINE WIRE AND COWL WIRE (RIGHT KICK PANEL)

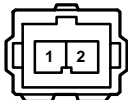
## ▽ : GROUND POINTS

CODE	SEE PAGE	GROUND POINTS LOCATION
IE	34	LEFT KICK PANEL

## ○ : SPLICE POINTS

CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS	CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS
E 4	30 (3VZ-E)	ENGINE WIRE	I15	34	ENGINE WIRE
E11	32 (22R-E)		I16	34	COWL WIRE
I12	34	COWL WIRE	I20		
I14	34				

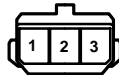
(3VZ-E) C 1 BLACK



(22R-E) C 1 BLACK



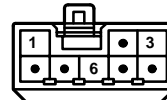
C 9



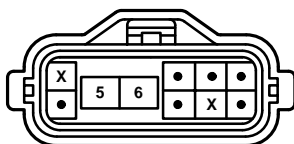
C10



I15 BLACK



P 1 GRAY



S 1 BLACK



S 2 (A) BLACK



S 3 (B)

