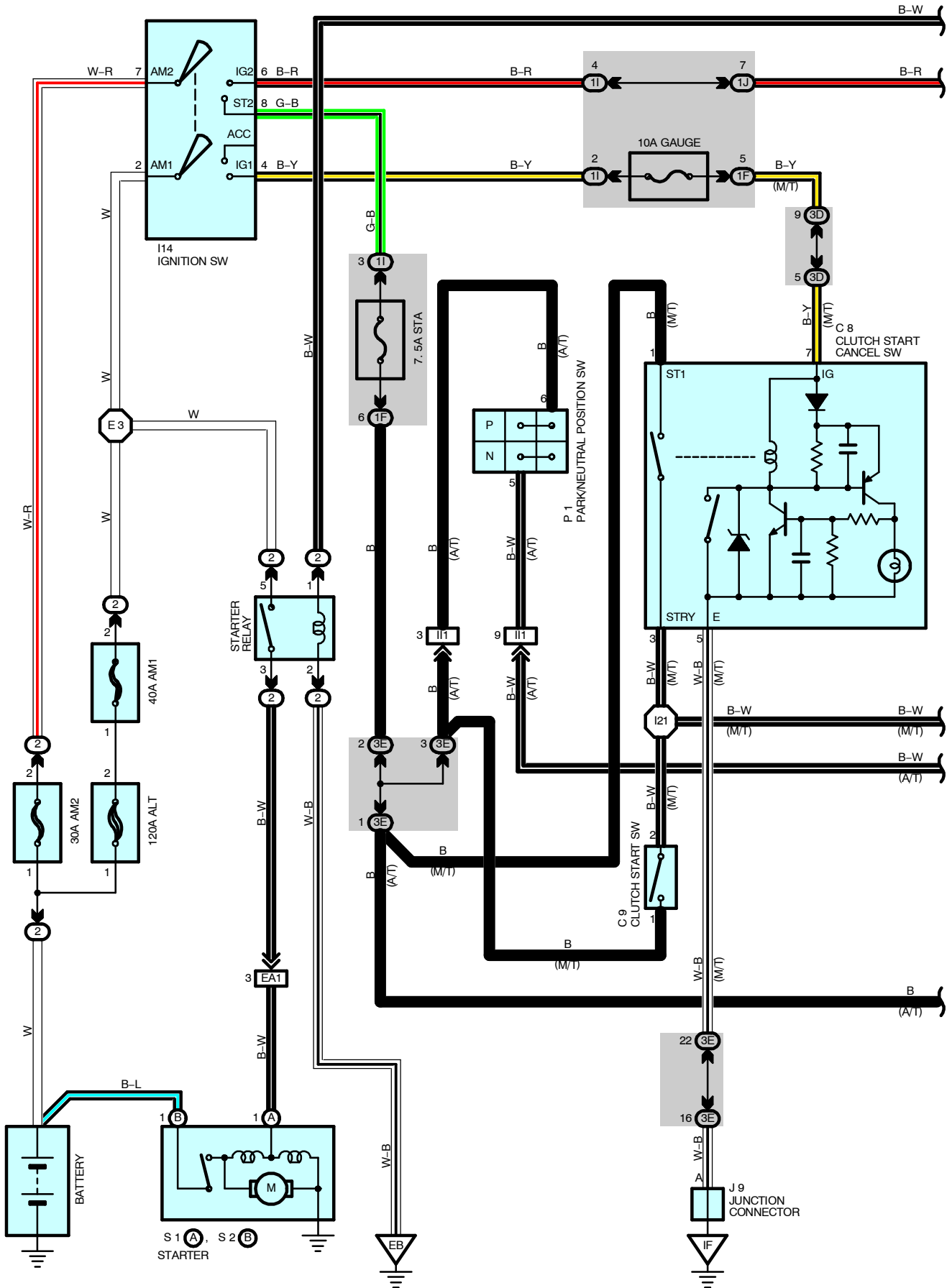
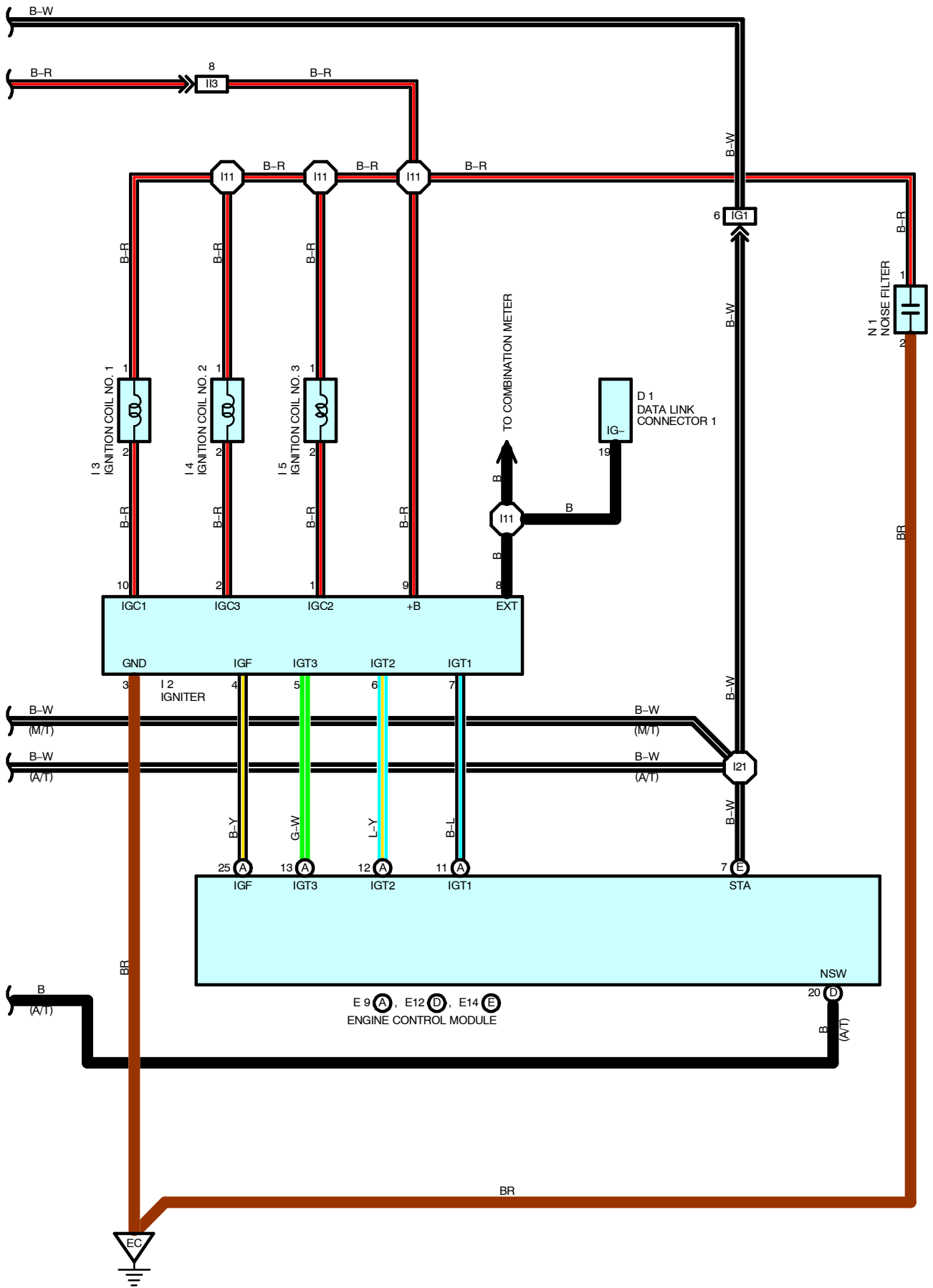


STARTING AND IGNITION (5VZ-FE)





STARTING AND IGNITION (5VZ-FE)

SERVICE HINTS

S1 (A), S2 (B) STARTER

Points closed with Park/Neutral position SW at **P** or **N** position and ignition SW at **ST** position (A/T)
 Points closed with clutch start SW or clutch start cancel SW on and ignition SW at **ST** position (M/T)

I14 IGNITION SW

2-4, 7-6 : Closed with ignition SW at **ON** or **ST** position
 7-8 : Closed with ignition SW at **ST** position

P1 PARK/NEUTRAL POSITION SW (A/T)

6-5 : Closed with A/T shift lever in **P** or **N** position

STARTER RELAY [ENGINE ROOM R/B]

3-5 : Closed with Park/Neutral position SW at **P** or **N** position and ignition SW at **ST** position (A/T)
 3-5 : Closed with clutch start SW or clutch start cancel SW on and ignition SW at **ST** position (M/T)

C8 CLUTCH START CANCEL SW (M/T)

7-5 : Closed with ignition SW and clutch start cancel SW on

C9 CLUTCH START SW (M/T)

1-2 : Closed with clutch pedal fully depressed

○ : PARTS LOCATION

Code	See Page	Code	See Page	Code	See Page
C8	32	I2	29 (5VZ-FE)	N1	29 (5VZ-FE)
C9	32	I3	29 (5VZ-FE)	P1	29 (5VZ-FE)
D1	28 (5VZ-FE)	I4	29 (5VZ-FE)	S1	A 29 (5VZ-FE)
E9	A 33	I5	29 (5VZ-FE)	S2	B 29 (5VZ-FE)
E12	D 33	I14	33		
E14	E 33	J9	33		

○ : RELAY BLOCKS

Code	See Page	Relay Blocks (Relay Block Location)
2	22	Engine Room R/B (Engine Compartment Left)

○ : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1F	24	Cowl Wire and Driver Side J/B (Lower Finish Panel)
1I	24	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)
1J	24	Cowl Wire and Driver Side J/B (Lower Finish Panel)
3D	26	Cowl Wire and Center J/B (Near the Steering Column Tube)
3E		

□ : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
EA1	38 (5VZ-FE)	Engine No.2 Wire and Engine Room Main Wire (Near the Engine Room R/B)
IG1	42	Engine Room Main Wire and Cowl Wire (Left Kick Panel)
II1	42	Engine Wire and Cowl Wire (On the Glove Box)
II3		

▽ : GROUND POINTS

Code	See Page	Ground Points Location
EB	38 (5VZ-FE)	Front Left Fender
EC	38 (5VZ-FE)	Intake Manifold Left
IF	42	Cowl Side Panel RH



: SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
E3	38 (5VZ-FE)	Engine Room Main Wire	I21	42	Cowl Wire
I11	42	Engine Wire			