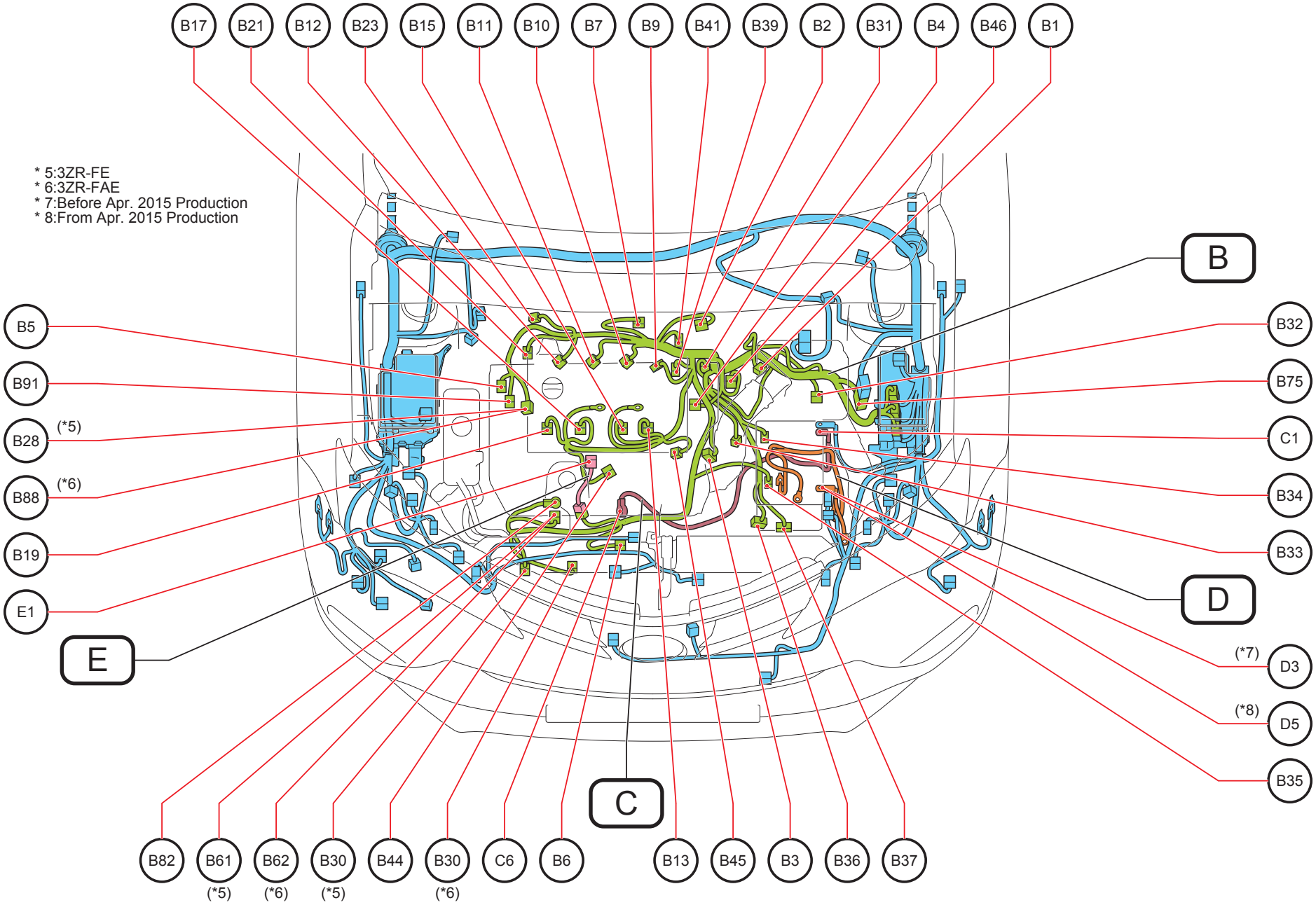
Position of Parts in Engine Compartment (LHD 3ZR-FE, 3ZR-FAE w/o Stop & Start System Before Oct. 2015 Production)



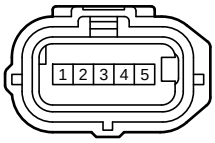
B1 Intake Mass Air Flow Meter Sub-Assembly
B2 Purge VSV (Vacuum Switching Valve Assembly)
B3 Throttle Body with Motor Assembly
B4 E. F. I. Engine Coolant Temperature Sensor
B5 Engine Oil Pressure Switch Assembly
B6 Starter Assembly
B7 Air Fuel Ratio Sensor (Bank 1 Sensor 1)
B9 Ignition Coil Assembly No. 4
B10 Ignition Coil Assembly No. 3
B11 Ignition Coil Assembly No. 2
B12 Ignition Coil Assembly No. 1
B13 Injector Assembly No. 4
B15 Injector Assembly No. 3
B17 Injector Assembly No. 2
B19 Injector Assembly No. 1
B21 Camshaft Timing Oil Control Valve Assembly (Intake Side)
B23 Camshaft Timing Oil Control Valve Assembly (Exhaust Side)
B28 Crank Position Sensor
B30 Compressor with Pulley Assembly
B31 Transmission Revolution Sensor (Secondary)
B32 Oil Pressure Sensor
B33 Transmission Revolution Sensor (Turbine)
B34 Transmission Revolution Sensor (Primary)
B35 Back-Up Light Switch Assembly
B36 Park/Neutral Position Switch Assembly
B37 CVT Solenoid (Transmission Wire)
B39 VVT Sensor (Intake Side)
B41 VVT Sensor (Exhaust Side)
B44 VSV (ACIS)
B45 E. F. I. Vacuum Sensor Assembly
B46 Continuously Variable Valve Lift Controller Assembly
B61 Generator Assembly
B62 Generator Assembly
B75 ECM
B82 Generator Assembly
B88 Crank Position Sensor
B91 Temperature Sensor

C1 Battery
C6 Starter Assembly

D3 Battery
D5 Battery

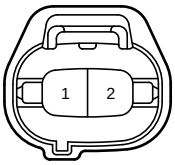
E1 Knock Control Sensor (Bank 1)

B1
Black



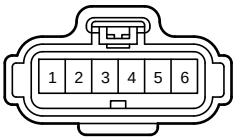
90980-12292

B2
Black



90980-11156

B3
Black



90980-11858

B4
Gray

90980-10735

B5
Gray

90980-11363

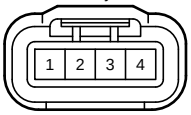
B6
Black

90980-11400

B7
Gray

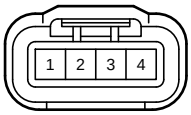
90980-10869

B9
Gray



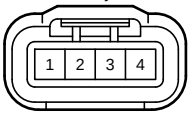
90980-11885

B10
Black



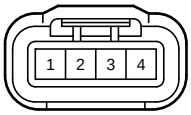
90980-11885

B11
Gray



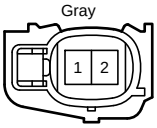
90980-11885

B12
Black



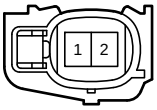
90980-11885

B13
Gray



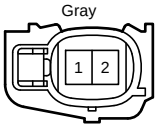
90980-11875

B15
Black



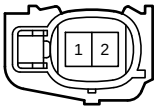
90980-11875

B17
Gray



90980-11875

B19
Black



90980-11875

B21
Black

90980-11162
(2AR-FE)

B21
Gray

90980-11162
(3ZR-FE, 3ZR-FAE)

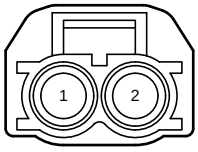
B23
Gray

90980-11162
(2AR-FE)

B23
Black

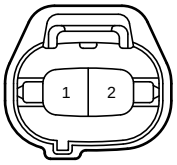
90980-11162
(3ZR-FE, 3ZR-FAE)

B28
Black



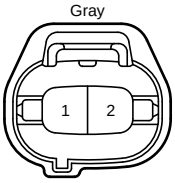
90980-12611

B30
Black



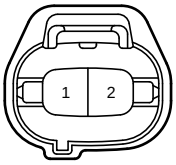
90980-11156
(Except 3ZR-FE)

B30
Gray



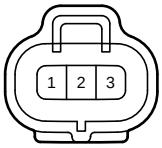
90980-11156
(3ZR-FE)

B31
Black



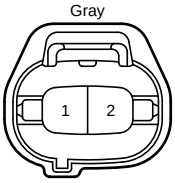
90980-11156

B32
Black



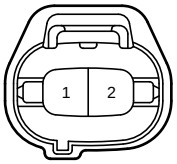
90980-10845

B33
Gray



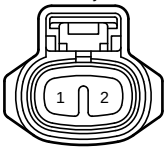
90980-11156

B34
Black



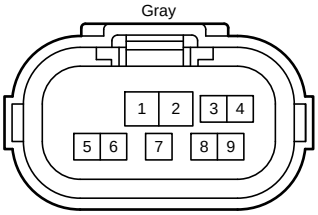
90980-11156

B35
Gray



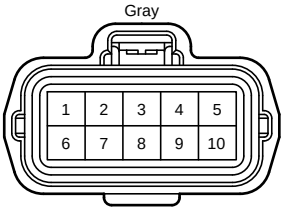
90980-11250

B36
Gray



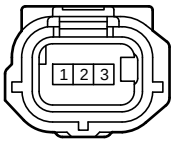
90980-12362

B37
Gray



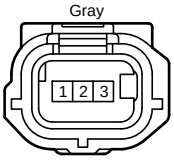
90980-11658

B39
Black



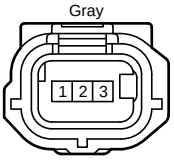
90980-12353
(2AR-FE)

B39
Gray



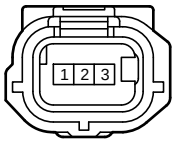
90980-12353
(3ZR-FE, 3ZR-FAE)

B41
Gray



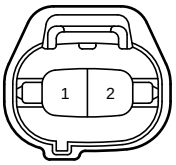
90980-12353
(2AR-FE)

B41
Black



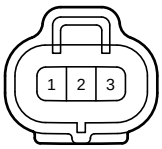
90980-12353
(3ZR-FE, 3ZR-FAE)

B44
Blue



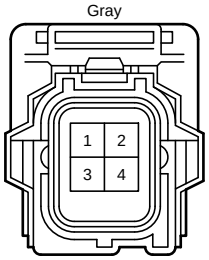
90980-11156

B45
Black



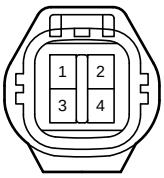
90980-10845

B46
Gray



90980-12654

B61
Black

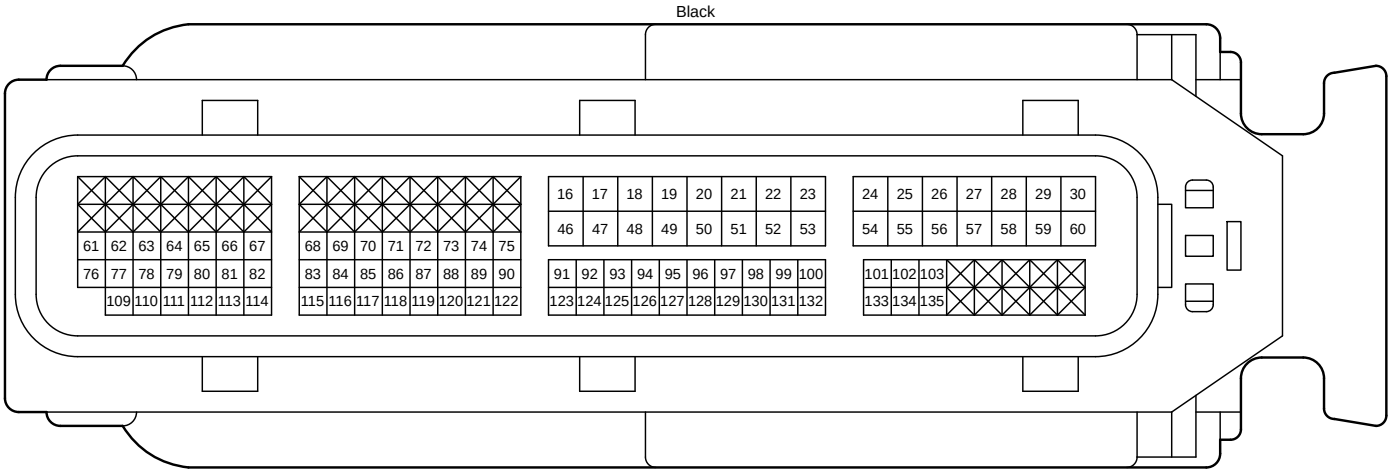


90980-11964

B62
Black

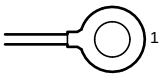
90980-12922

B75
Black

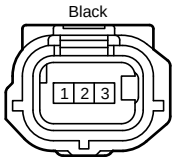


90980-12974

B82

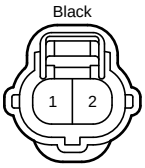


B88
Black



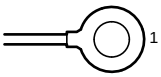
90980-12353

B91
Black

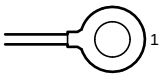


90980-11025

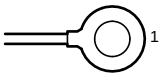
C1



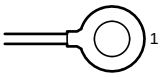
C6



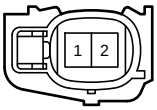
D3



D5



E1
Black



90980-11875