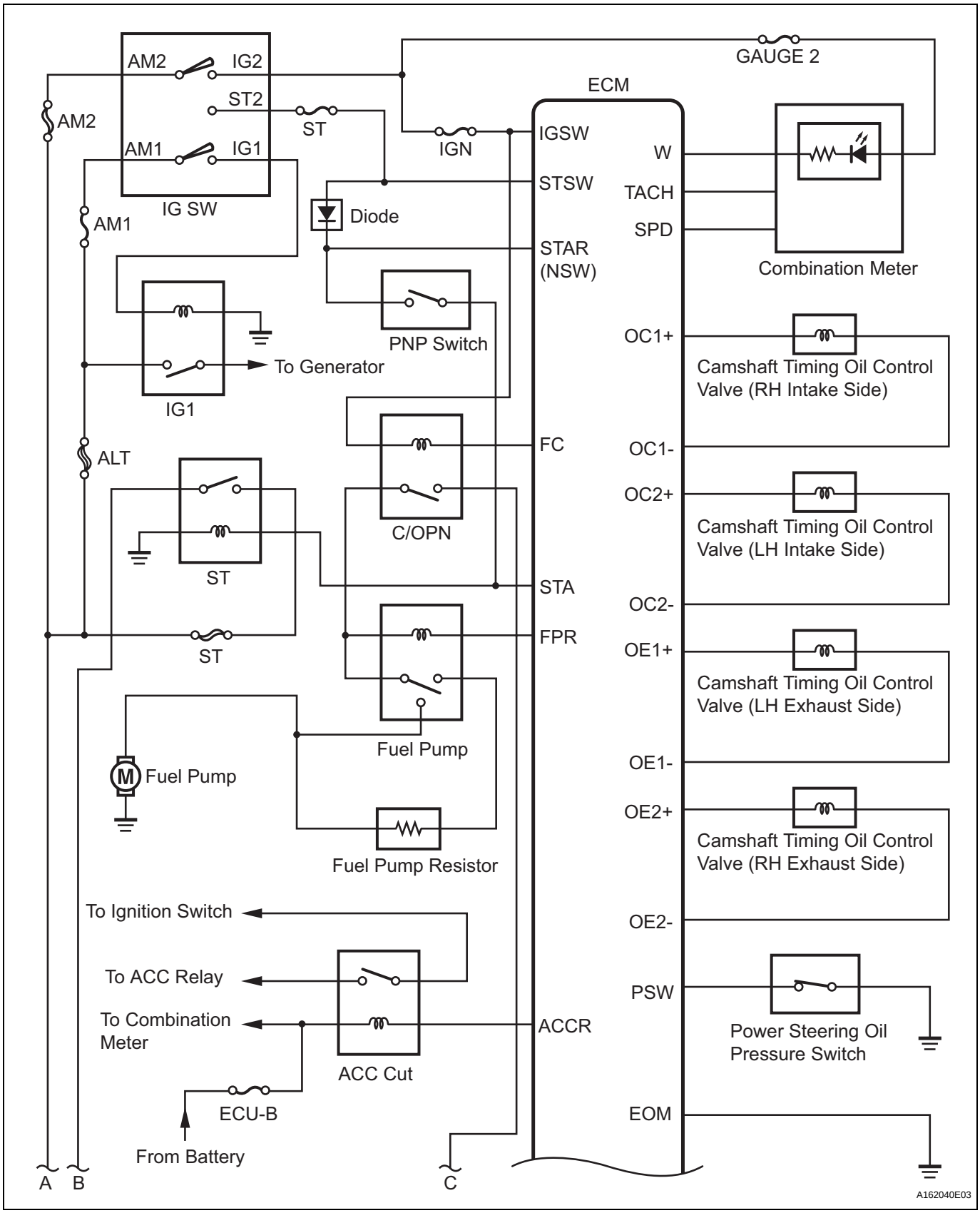
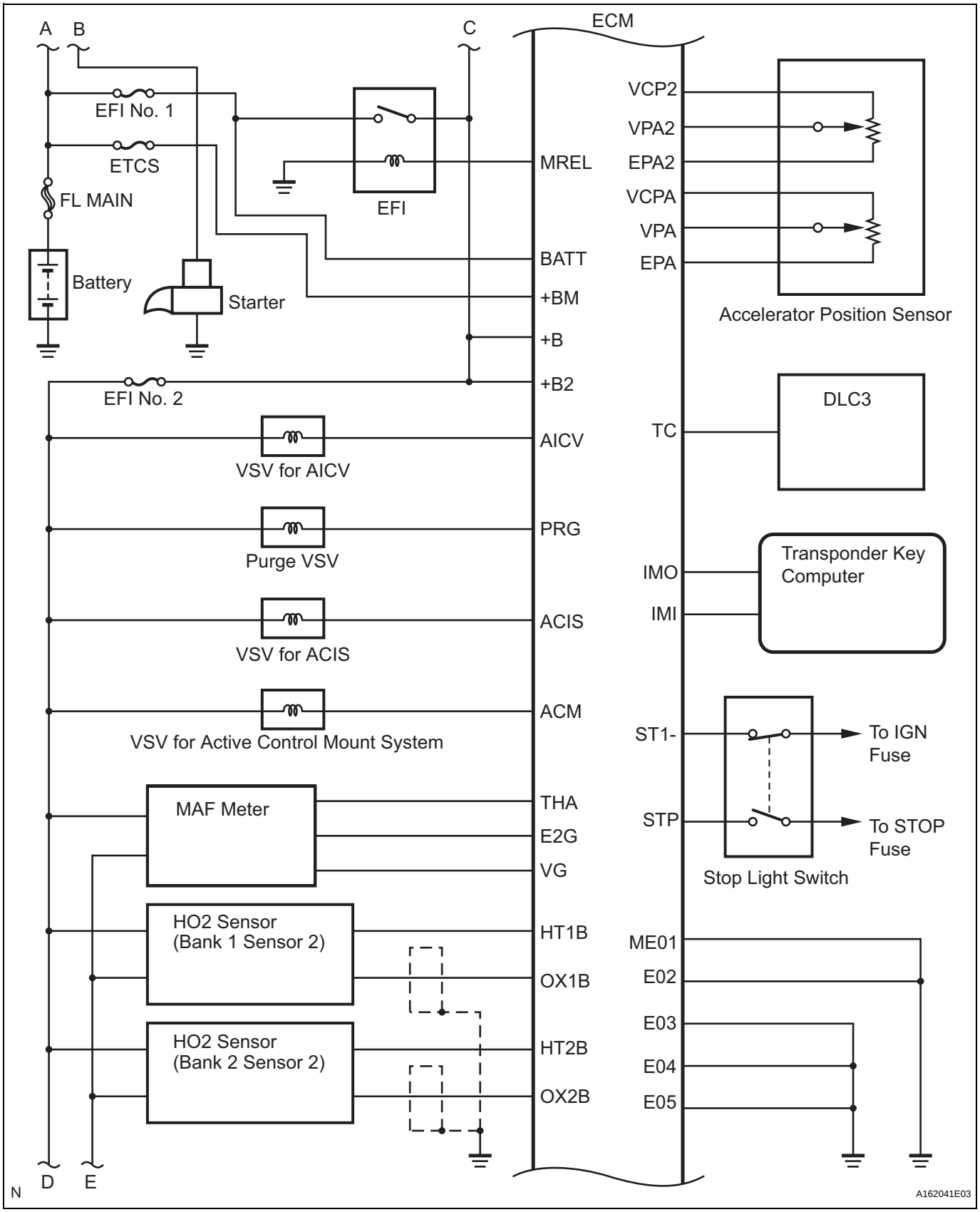
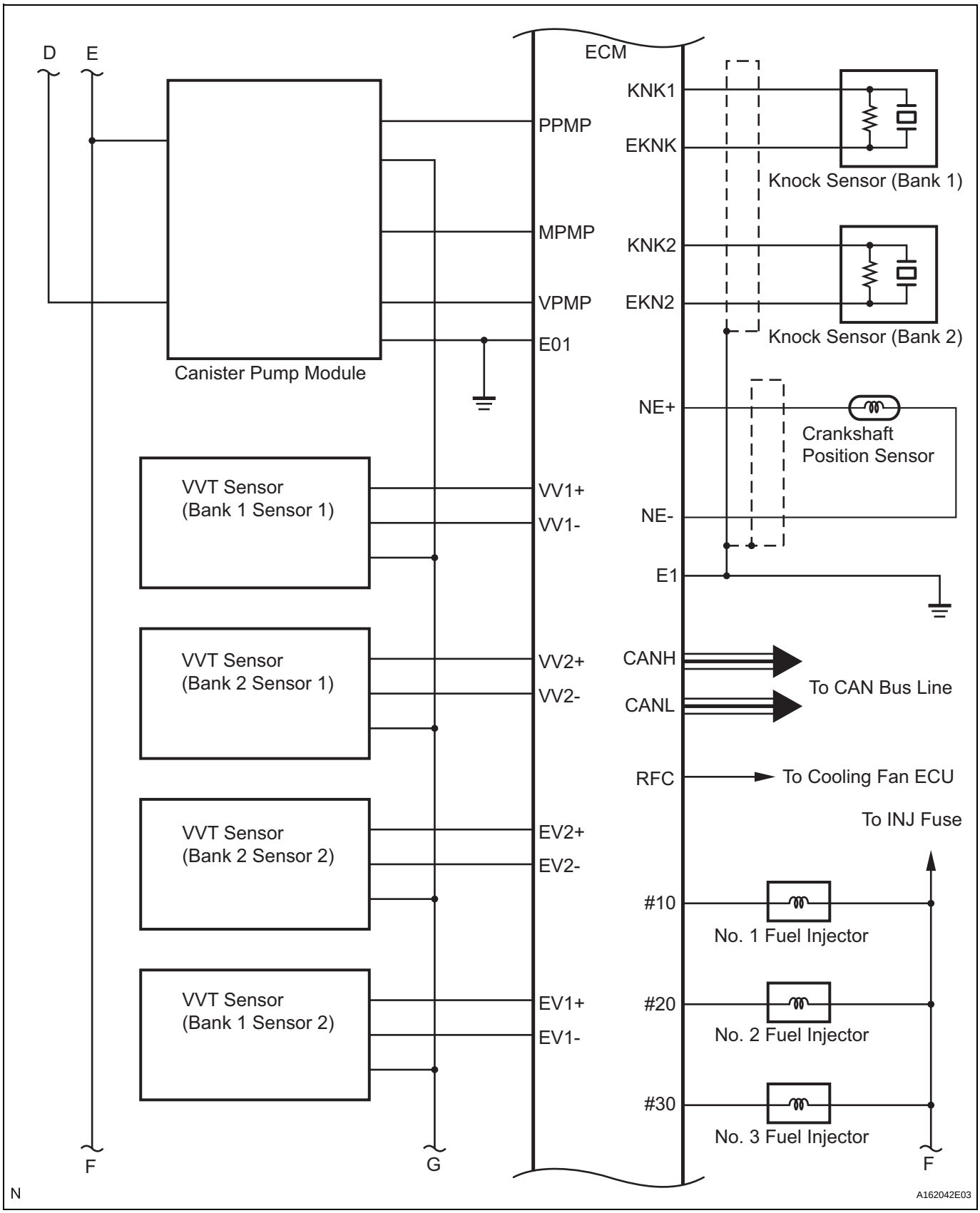
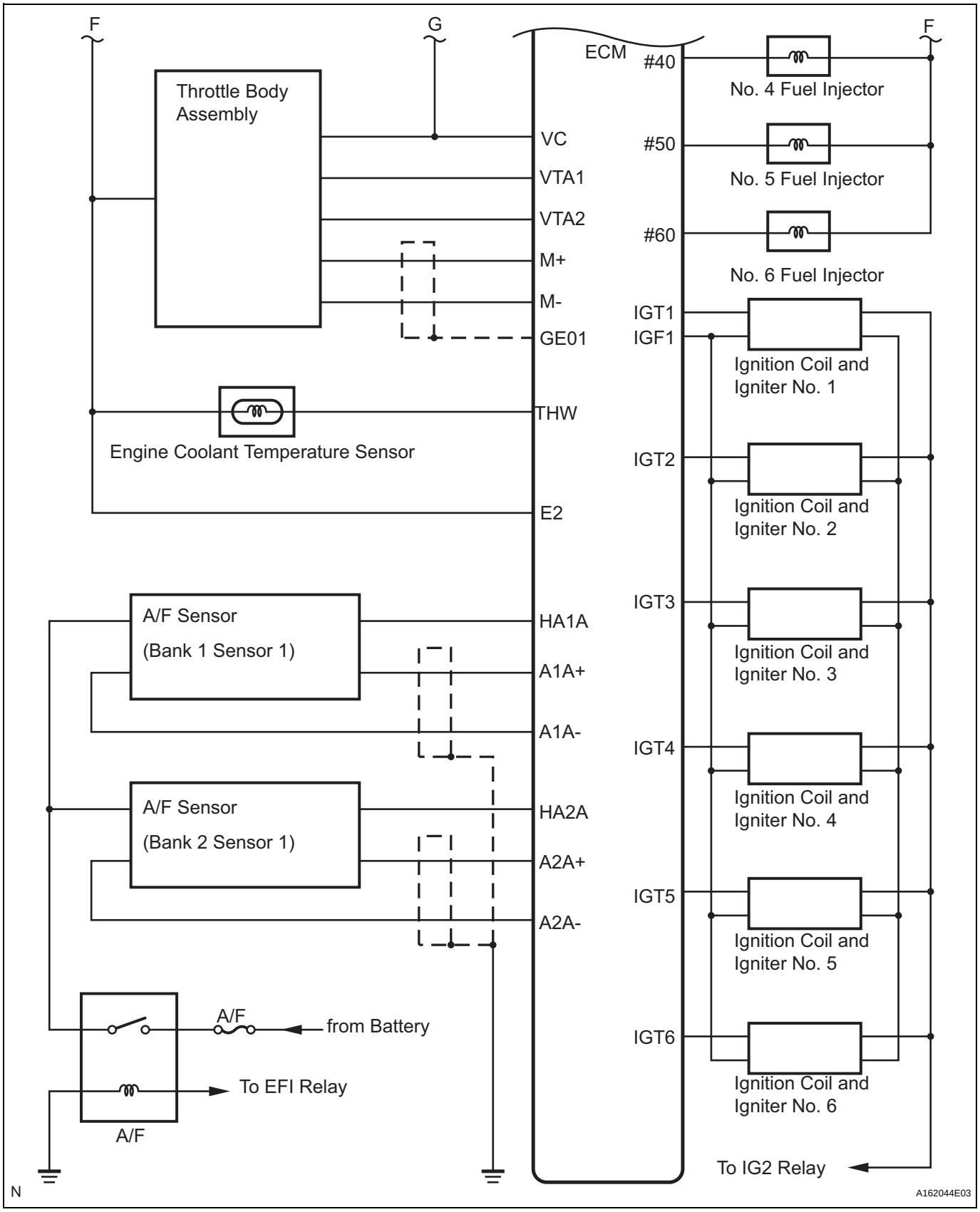
SYSTEM DIAGRAM




A
B
C
ECM
EFI No. 1
ETCS
FL MAIN
Battery
Starter
EFI
MREL
BATT
+BM
+B
+B2
EFI No. 2
AICV
VSV for AICV
PRG
Purge VSV
ACIS
VSV for ACIS
ACM
VSV for Active Control Mount System
MAF Meter
THA
E2G
VG
HO2 Sensor
(Bank 1 Sensor 2)
HT1B
OX1B
HO2 Sensor
(Bank 2 Sensor 2)
HT2B
OX2B
D
E
N
VCP2
VPA2
EPA2
VCPA
VPA
EPA
Accelerator Position Sensor
DLC3
TC
Transponder Key
Computer
IMO
IMI
ST1-
To IGN
Fuse
STP
To STOP
Fuse
Stop Light Switch
ME01
E02
E03
E04
E05
A162041E03

ES


D
E
ECM
KNK1
EKNK
Knock Sensor (Bank 1)
KNK2
EKN2
Knock Sensor (Bank 2)
PPMP
MPMP
VPMP
E01
Canister Pump Module
NE+
Crankshaft
Position Sensor
NE-
E1
VVT Sensor
(Bank 1 Sensor 1)
VV1+
VV1-
VVT Sensor
(Bank 2 Sensor 1)
VV2+
VV2-
CANH
CANL
To CAN Bus Line
RFC
To Cooling Fan ECU
To INJ Fuse
VVT Sensor
(Bank 2 Sensor 2)
EV2+
EV2-
#10
No. 1 Fuel Injector
#20
No. 2 Fuel Injector
#30
No. 3 Fuel Injector
VVT Sensor
(Bank 1 Sensor 2)
EV1+
EV1-
F
G
F
N
A162042E03


F
G
ECM
F
Throttle Body Assembly
VC
VTA1
VTA2
M+
M-
GE01
#40
#50
#60
No. 4 Fuel Injector
No. 5 Fuel Injector
No. 6 Fuel Injector
IGT1
IGF1
Ignition Coil and Igniter No. 1
IGT2
Ignition Coil and Igniter No. 2
IGT3
Ignition Coil and Igniter No. 3
IGT4
Ignition Coil and Igniter No. 4
IGT5
Ignition Coil and Igniter No. 5
IGT6
Ignition Coil and Igniter No. 6
THW
Engine Coolant Temperature Sensor
E2
A/F Sensor
(Bank 1 Sensor 1)
HA1A
A1A+
A1A-
A/F Sensor
(Bank 2 Sensor 1)
HA2A
A2A+
A2A-
A/F
from Battery
To EFI Relay
A/F
To IG2 Relay
N
A162044E03

ES