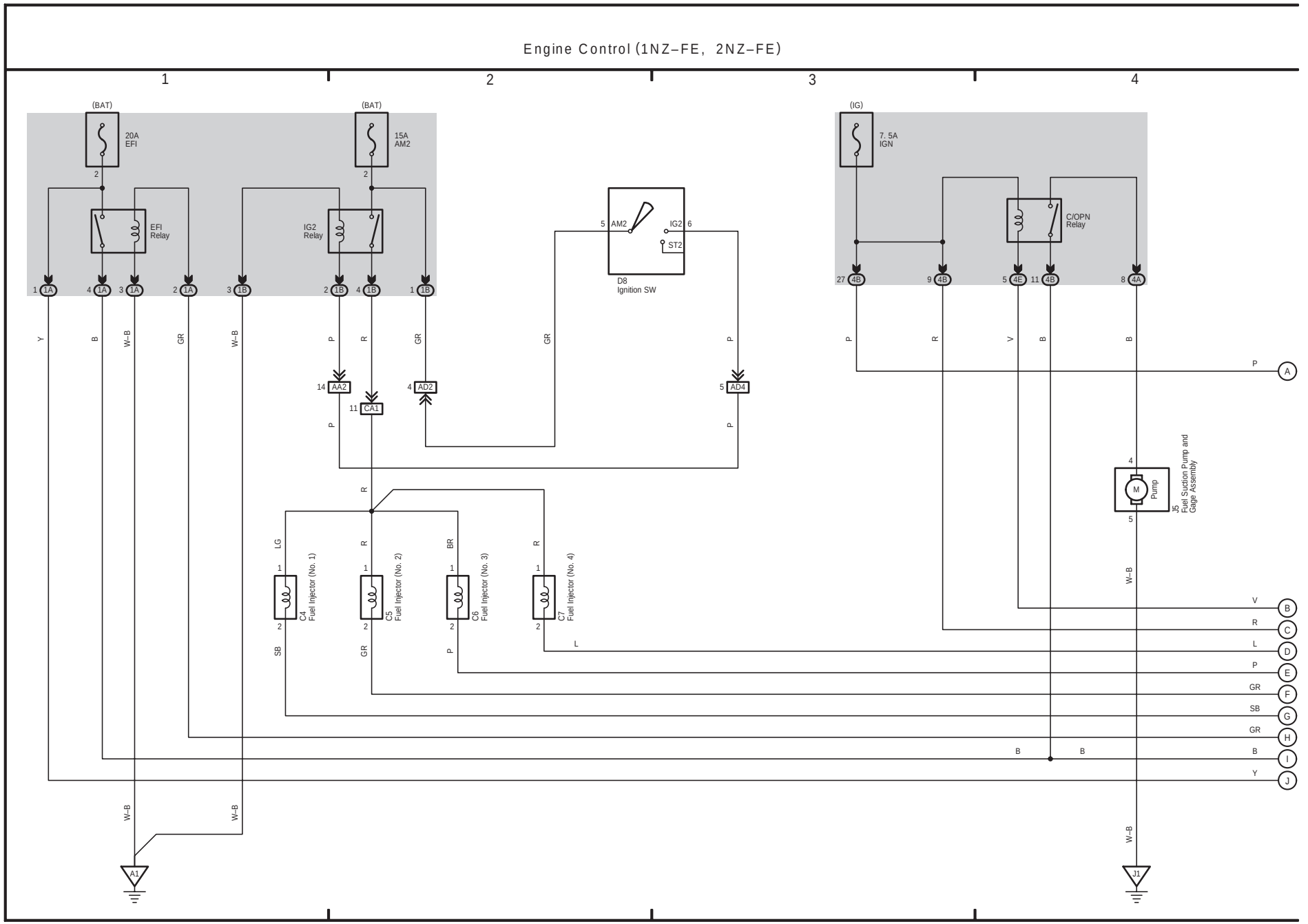
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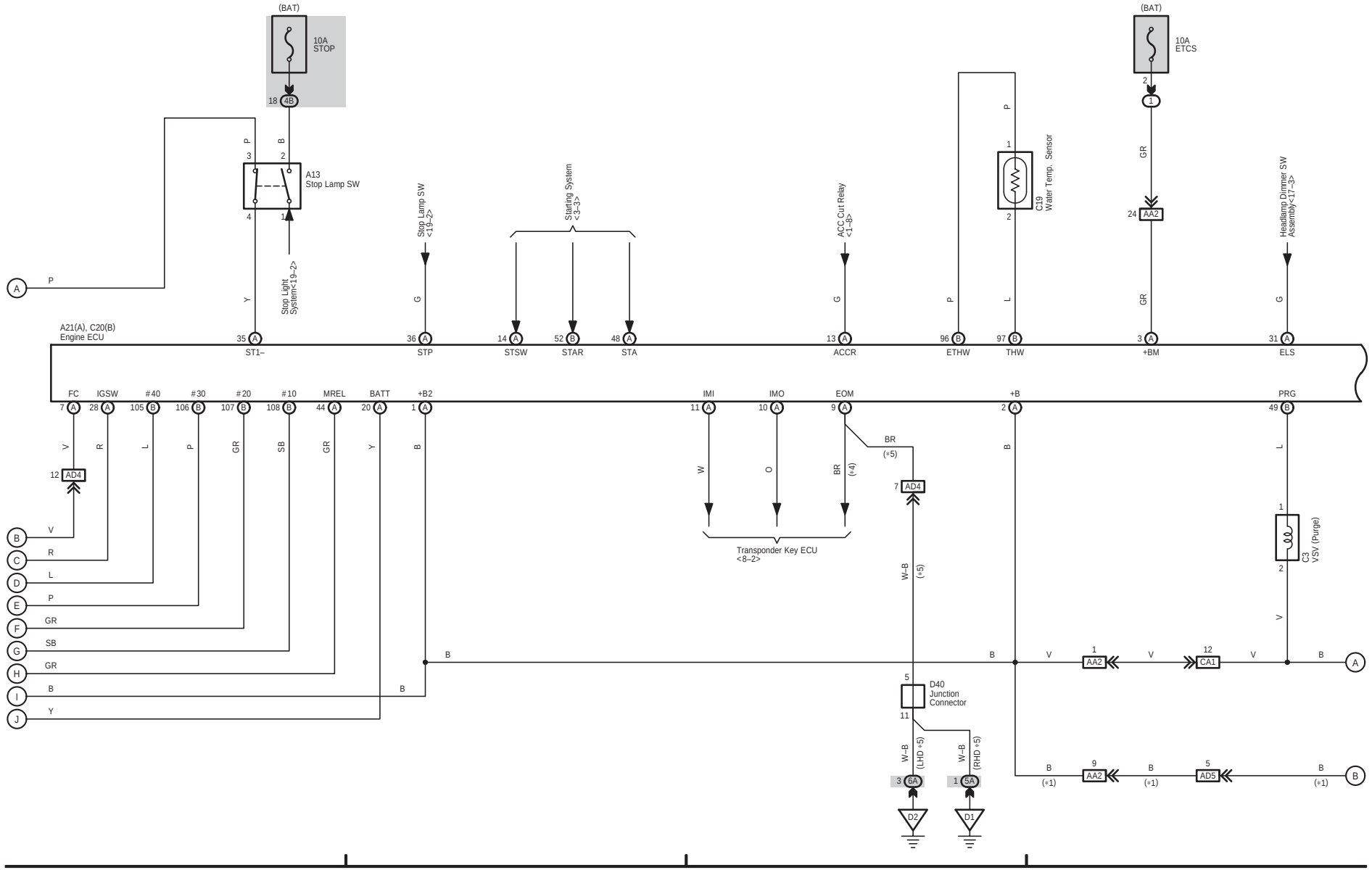
Engine Control (1NZ–FE, 2NZ–FE)



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Engine Control (1NZ–FE, 2NZ–FE)

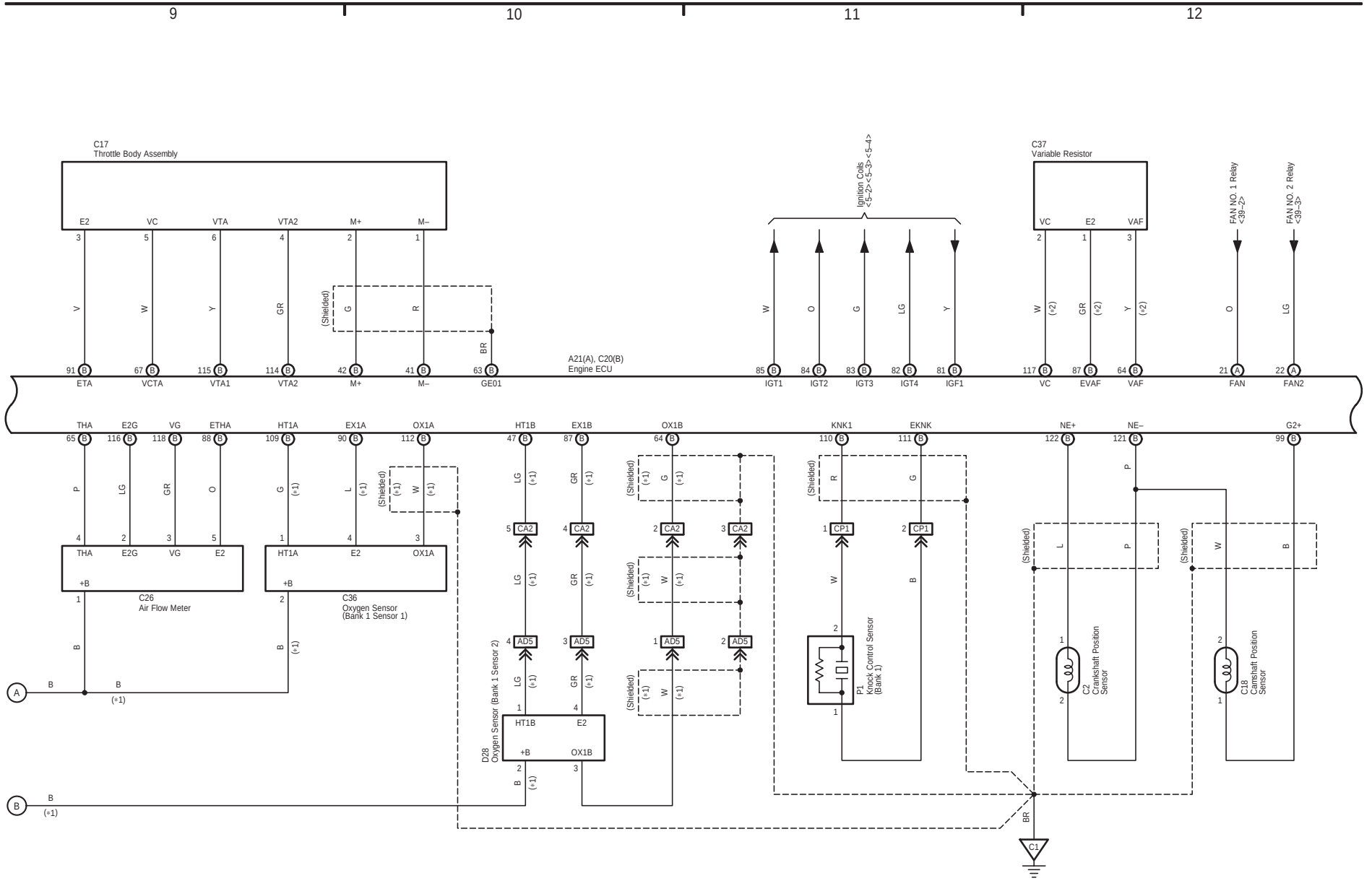
* 1 : Unleaded Gasoline
* 4 : Except *5
* 5 : S/D From Aug. 2007 Production



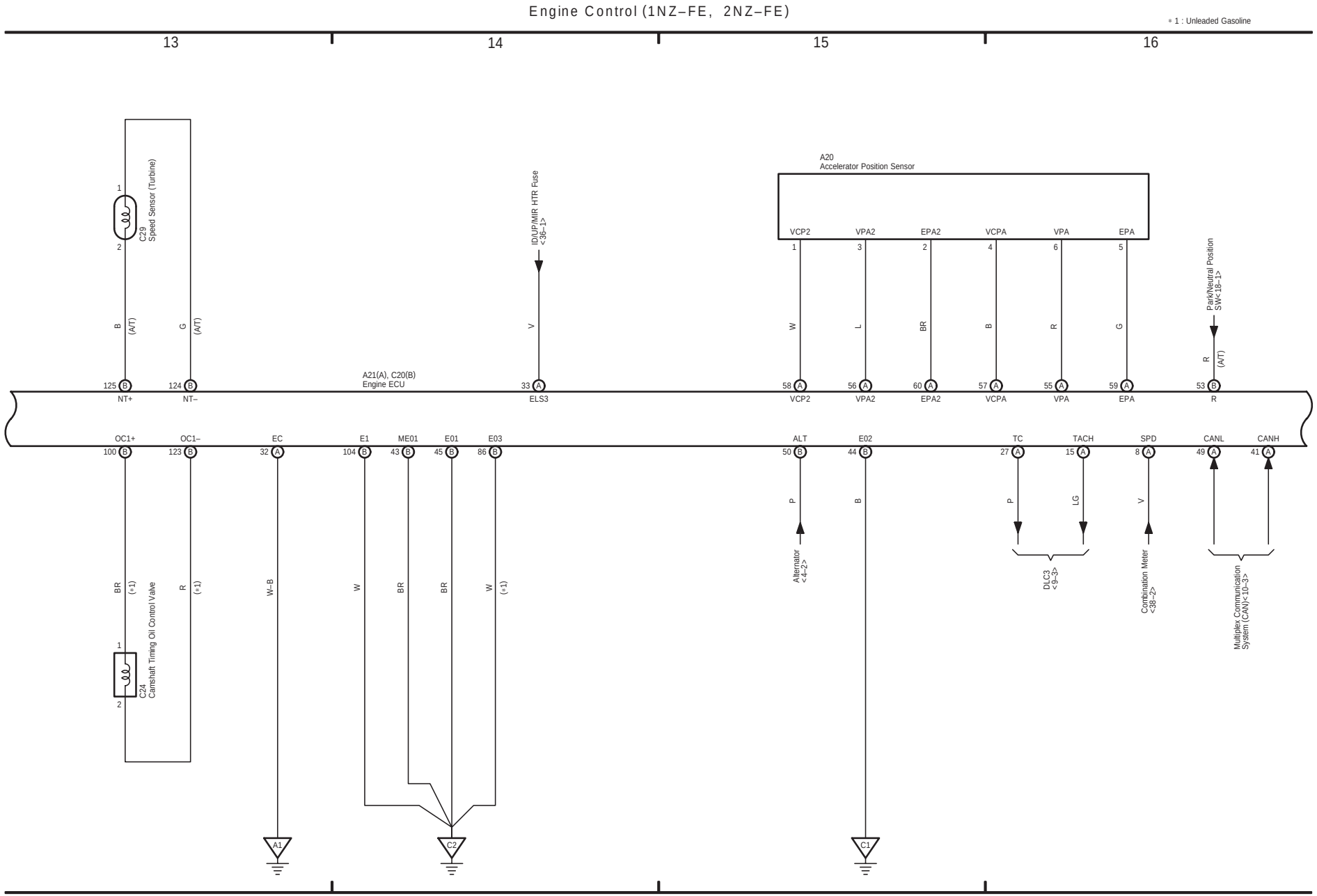
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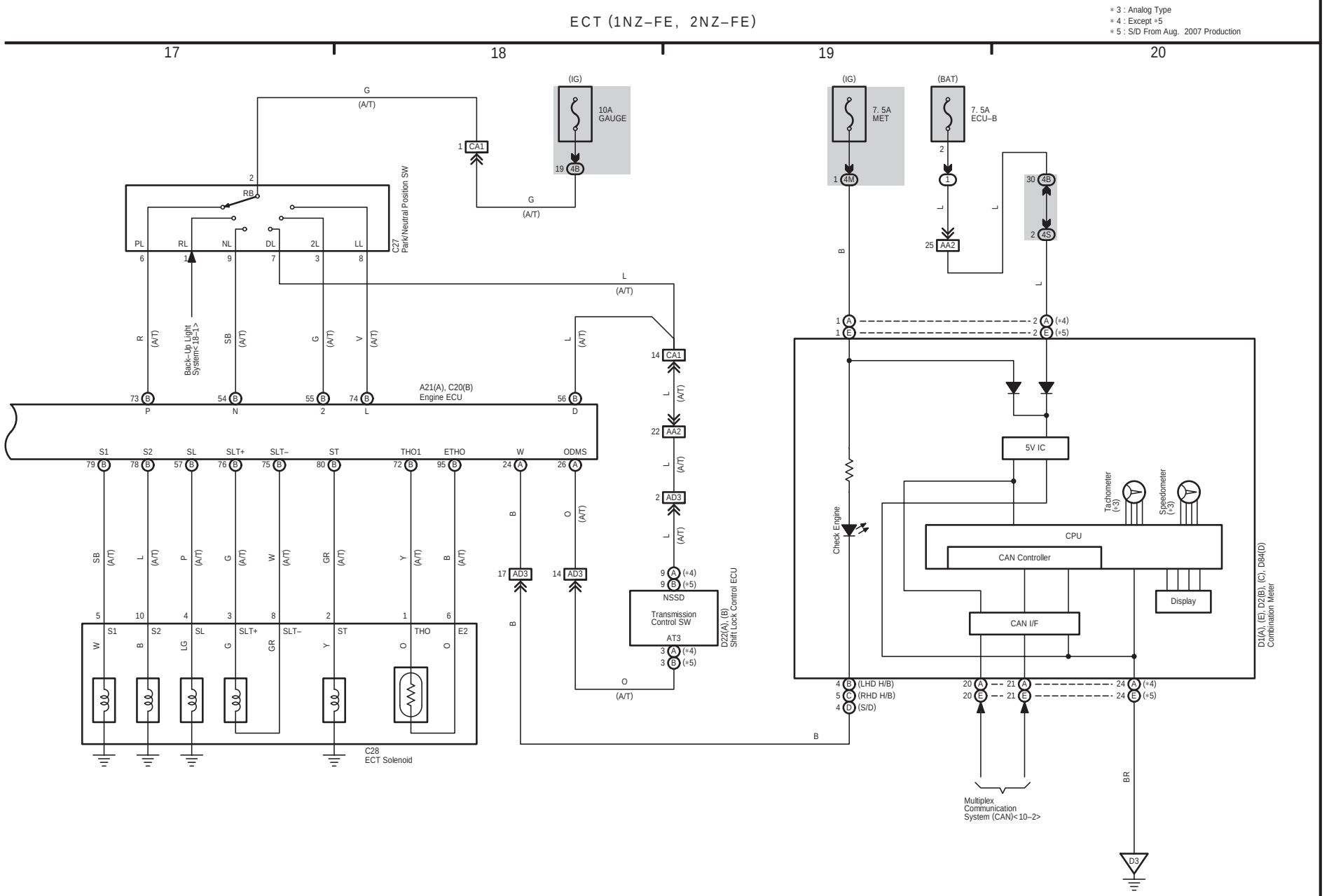
Engine Control (1NZ–FE, 2NZ–FE)

∗ 1 : Unleaded Gasoline
∗ 2 : Leaded Gasoline



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ECT (1NZ–FE, 2NZ–FE)
* 3 : Analog Type
* 4 : Except *5
* 5 : S/D From Aug. 2007 Production
17
18
19
20
(IG)
10A GAUGE
(IG)
7. 5A MET
(BAT)
7. 5A ECU–B
G (A/T)
1 CA1
19 4B
1 4M
2
RB
PL RL NL DL 2L LL
C27 Park/Neutral Position SW
6 1 9 7 3 8
Back–Up Light System< 18–1>
R (A/T)
SB (A/T)
G (A/T)
V (A/T)
L (A/T)
A21(A), C20(B) Engine ECU
73 B P
54 B N
55 B 2
74 B L
56 B D
14 CA1
22 AA2
2 AD3
17 AD3
14 AD3
9 A (*4)
9 B (*5)
NSSD Transmission Control SW AT3
3 A (*4)
3 B (*5)
D22(A), (B) Shift Lock Control ECU
S1 S2 SL SLT+ SLT– ST THO1 ETHO W ODMS
79 B 78 B 57 B 76 B 75 B 80 B 72 B 95 B 24 A 26 A
SB (A/T) L (A/T) P (A/T) G (A/T) W (A/T) GR (A/T) Y (A/T) B (A/T)
B (A/T) O (A/T)
5 10 4 3 8 2 1 6
S1 S2 SL SLT+ SLT– ST THO E2
W B LG G GR Y O O
C28 ECT Solenoid
B
O (A/T)
1 A 2 A (*4)
1 B 2 B (*5)
5V IC
Check Engine
Tachometer (*3)
Speedometer (*3)
CPU
CAN Controller
CAN I/F
Display
D1(A), (E), D2(B), (C), D84(D) Combination Meter
4 B (LHD H/B)
5 C (RHD H/B)
4 D (S/D)
20 A 21 A 24 A (*4)
20 E 21 E 24 E (*5)
Multiplex Communication System (CAN)< 10–2>
BR
D3
1 2
L
25 AA2
30 4B
2 4S
B