

WIRING DIAGRAMS

1993 Nissan Sentra

1993 WIRING DIAGRAMS
Nissan Wiring Diagrams

Nissan; NX, Sentra

IDENTIFICATION

COMPONENT LOCATION MENU

COMPONENT LOCATIONS MENU

Component	Figure No. (Location)
A/C RELAY	7 (B 26)
A/T CONTROL SYSTEM	12 (A-E 44-47)
AAC VALVE (2.0L)	3 (A 10)
ABS SYSTEM	5 (D-E 16-19)
AIR REG (2.0L)	3 (A 10)
ALTERNATOR	1 (B 3)
AUTO SEAT BELT SYSTEM	5 (B-C 17-19)
BACK-UP LIGHT SWITCH	13 (D 49)
BATTERY	1 (A 2)
BLOWER MOTOR	7 (A 26)
BRAKE FLUID LEVEL SWITCH	13 (C 48)
BULB CHECK RELAY	13 (D 48)
BUZZER	6 (E 20)
CHECK CONNECTOR (1.6L)	2 (A-B 7)
CHECK CONNECTOR (2.0L)	3 (B 11)
CIGARETTE LIGHTER	4 (A 15)
CIRCUIT BREAKERS	4 (E 14)
CLUTCH INTERLOCK RELAY	1 (A 2)
CLUTCH INTERLOCK SWITCH	1 (A 2)
COMBINATION FLASHER UNIT	4 (C 12)
CRUISE CONTROL SYSTEM	6 (A-B 20-23)
DEFOGGER SYSTEM	13 (D-E 48-50)
DIRECTIONAL SWITCH	4 (D 12)
DOOR LATCH SWITCH	5 (B 18-19)
DOOR SWITCH	13 (B 48)
DUAL PRES SWITCH	7 (B 26)
ECM (1.6L)	2 (A-E 4)
ECM (2.0L)	3 (A-E 8)
ECM RELAY (1.6L)	2 (A 5)
ECM RELAY (2.0L)	3 (A 9)
ELR CANCEL SWITCH	5 (B, C 17)
FAN SWITCH	7 (B 24)
FICD SOLENOID (1.6L)	2 (A 6)
FICD SOLENOID (2.0L)	3 (E 8)
FOG LIGHT SWITCH & RELAY	13 (A 48-50)
FRONT LIMIT SWITCH	5 (C 18-19)
FRONT WIPER SYSTEM	8 (D 28-31)
FUEL PUMP	3 (A 6, 11)
FUEL PUMP RELAY	3 (A 7, 11)
FUEL TANK UNIT	12 (C-D 44)
FUSE BLOCK	4 (B-D 13-14)
FUSE/FUSE LINK BOX	1 (D 2-3)
HAZARD SWITCH	4 (B 12)
HORN RELAY	1 (C 1)
IGNITION COIL	3 (C 7, 11)
IGNITION RELAY (#3)	4 (E 15)

IGNITION SWITCH	4 (E 12)
ILLUMINATOR CONTROL SWITCH	8 (A 28)
INHIBITOR RELAY	1 (B 3)
INHIBITOR SWITCH (1.6L)	13 (C 49)
INHIBITOR SWITCH (2.0L)	13 (A-B 49)
INSTRUMENT CLUSTER (DIGITAL)	10 (C-E 36-39)
INSTRUMENT CLUSTER (W/TACH)	9 (A-C 32-35)
INSTRUMENT CLUSTER (W/O TACH)	10 (A-B 36-39)
INTERIOR LIGHT	8 (A-C 31)
KEY SWITCH	5 (B-C 16)
LEFT FRONT DOOR SWITCH	13 (A 48)
LIGHTING SWITCH	8 (A 28)
LIMIT SWITCH	5 (C 16-19)
LOCK KNOB SWITCH	11 (D 41, B 42)
LOCKUP CONTROL SWITCH	6 (C 23)
LUGGAGE ROOM LIGHT	8 (C 30)
NEUTRAL SWITCH	3 (E 4, 8)
OVERDRIVE CANCEL SWITCH	6 (C 22)
OIL PRESSURE SWITCH	13 (C 48)
PARKING BRAKE SWITCH	13 (C 48)
POWER MIRRORS	7 (E 24-26)
POWER WINDOW SYSTEM	11 (A-E 40-43)
PUSH CONTROL UNIT	7 (A 24)
RADIATOR FAN SYSTEM	7 (C-E 24-27)
REAR LIMIT SWITCH	5 (C 16)
REAR WIPER SYSTEM	8 (D-E 28-29)
SHIFT LOCK CONTROL UNIT	5 (A 16)
SRS CONTROL UNIT	5 (A-B 19)
STARTER MOTOR	1 (A 3)
STOP LIGHT SWITCH	13 (B-C 49)
SUNROOF RELAY	4 (E 15)
SUNROOF SYSTEM	8 (E 29-31)
THERMAL TRANSMITTER	13 (D 48)
TIME CONTROL UNIT	6 (D-E 20, C-D 23, E 23)
TRUNK ROOM LIGHT	8 (A 30)
WIPER SWITCH	8 (C-D 30-31)

GROUND LOCATION MENU

GROUND LOCATIONS MENU

Component	Figure No. (Location)
GROUND A: (LOCATION UNAVAILABLE)	1 (A 1)
GROUND B: (BEHIND RIGHT HEADLT 1.6L) (REAR OF ENGINE 2.0L)	1 (C 2)
GROUND C: (RIGHT FRONT ENGINE COMPARTMENT)	1 (E 3)
GROUND D: (LEFT FRONT ENGINE COMPARTMENT)	1 (E 3)
GROUND E: (1.6) (RIGHT REAR SIDE OF ENGINE)	2 (E 6)
GROUND E: (2.0) (RIGHT REAR SIDE OF ENGINE)	3 (C 11)
GROUND F: (RIGHT KICK PANEL)	5 (E 16)
GROUND G: (BEHIND LEFT REAR QUARTER WINDOW) (SEDAN)	6 (C 21)
GROUND H: (NEAR REAR WIPER MOTOR)	6 (C 21)
GROUND I: (UNDER LEFT FRONT SEAT)	6 (C 21)
GROUND J: (COUPE) (LOCATION UNAVAILABLE)	8 (B 30)
GROUND J: (SEDAN) (LOCATION UNAVAILABLE)	8 (B 30)
GROUND K: (LOCATION UNAVAILABLE)	8 (E 31)
GROUND L: (LEFT KICK PANEL)	9 (E 34)
GROUND M: (RIGHT KICK PANEL)	9 (E 34)

WIRING DIAGRAM

COMPONENT LOCATOR:

1. BATTERY
 2. ALTERNATOR
 3. FUSE BLOCK
 4. HEADLIGHTS
 5. ENGINE LIGHTS
 6. INSTRUMENTS
 7. FUEL PUMP
 8. WATER PUMP
 9. DISTRIBUTOR
 10. IGNITION SWITCH
 11. STARTER MOTOR
 12. FUSE BLOCK
 13. FUSE BLOCK
 14. FUSE BLOCK
 15. FUSE BLOCK
 16. FUSE BLOCK
 17. FUSE BLOCK
 18. FUSE BLOCK
 19. FUSE BLOCK
 20. FUSE BLOCK
 21. FUSE BLOCK
 22. FUSE BLOCK
 23. FUSE BLOCK
 24. FUSE BLOCK
 25. FUSE BLOCK
 26. FUSE BLOCK
 27. FUSE BLOCK
 28. FUSE BLOCK
 29. FUSE BLOCK
 30. FUSE BLOCK
 31. FUSE BLOCK
 32. FUSE BLOCK
 33. FUSE BLOCK
 34. FUSE BLOCK
 35. FUSE BLOCK
 36. FUSE BLOCK
 37. FUSE BLOCK
 38. FUSE BLOCK
 39. FUSE BLOCK
 40. FUSE BLOCK
 41. FUSE BLOCK
 42. FUSE BLOCK
 43. FUSE BLOCK
 44. FUSE BLOCK
 45. FUSE BLOCK
 46. FUSE BLOCK
 47. FUSE BLOCK
 48. FUSE BLOCK
 49. FUSE BLOCK
 50. FUSE BLOCK
 51. FUSE BLOCK
 52. FUSE BLOCK
 53. FUSE BLOCK
 54. FUSE BLOCK
 55. FUSE BLOCK
 56. FUSE BLOCK
 57. FUSE BLOCK
 58. FUSE BLOCK
 59. FUSE BLOCK
 60. FUSE BLOCK
 61. FUSE BLOCK
 62. FUSE BLOCK
 63. FUSE BLOCK
 64. FUSE BLOCK
 65. FUSE BLOCK
 66. FUSE BLOCK
 67. FUSE BLOCK
 68. FUSE BLOCK
 69. FUSE BLOCK
 70. FUSE BLOCK
 71. FUSE BLOCK
 72. FUSE BLOCK
 73. FUSE BLOCK
 74. FUSE BLOCK
 75. FUSE BLOCK
 76. FUSE BLOCK
 77. FUSE BLOCK
 78. FUSE BLOCK
 79. FUSE BLOCK
 80. FUSE BLOCK
 81. FUSE BLOCK
 82. FUSE BLOCK
 83. FUSE BLOCK
 84. FUSE BLOCK
 85. FUSE BLOCK
 86. FUSE BLOCK
 87. FUSE BLOCK
 88. FUSE BLOCK
 89. FUSE BLOCK
 90. FUSE BLOCK
 91. FUSE BLOCK
 92. FUSE BLOCK
 93. FUSE BLOCK
 94. FUSE BLOCK
 95. FUSE BLOCK
 96. FUSE BLOCK
 97. FUSE BLOCK
 98. FUSE BLOCK
 99. FUSE BLOCK
 100. FUSE BLOCK

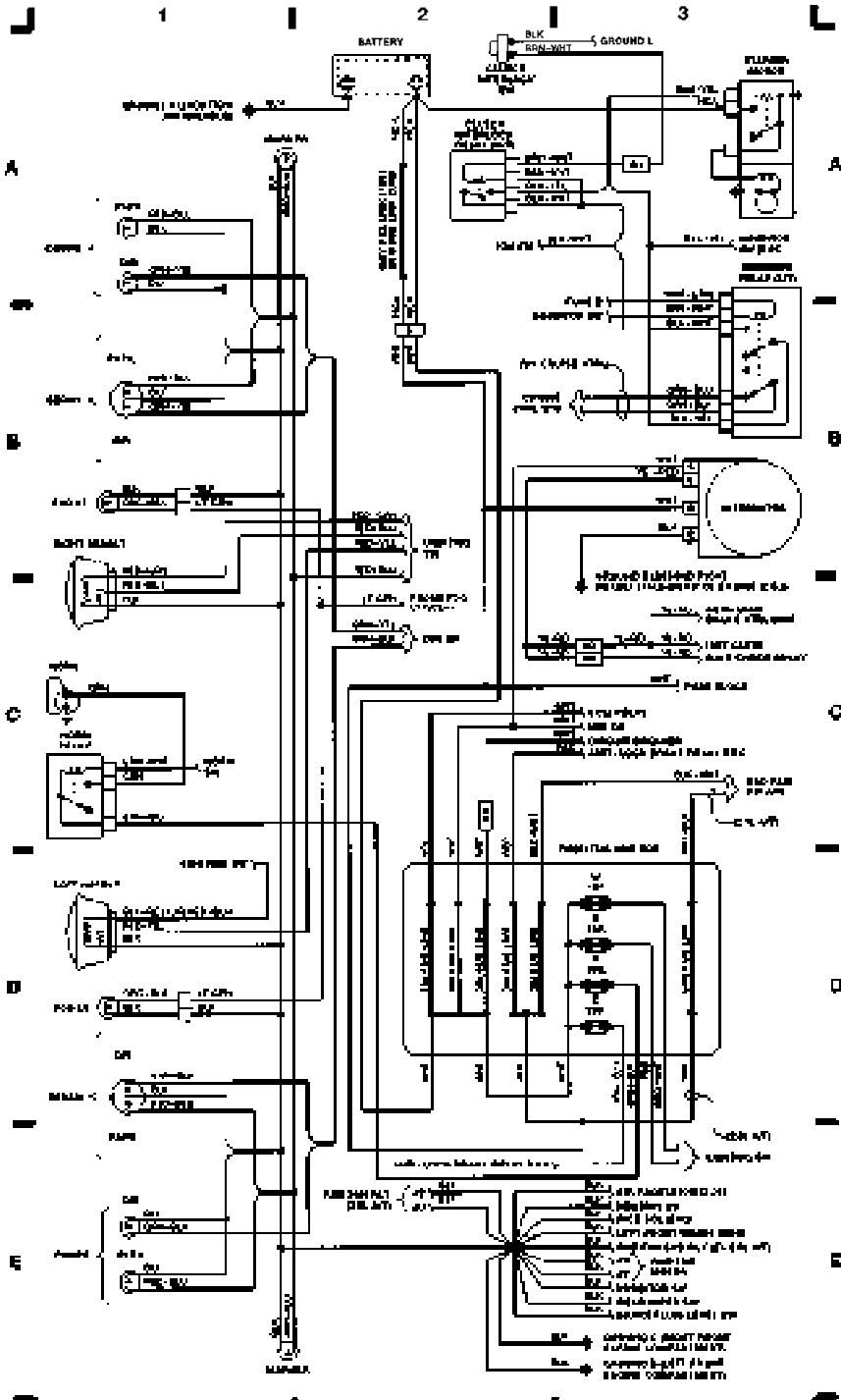


Fig. 1: Engine Compartment, Headlights, Alternator (Grid 1-3)

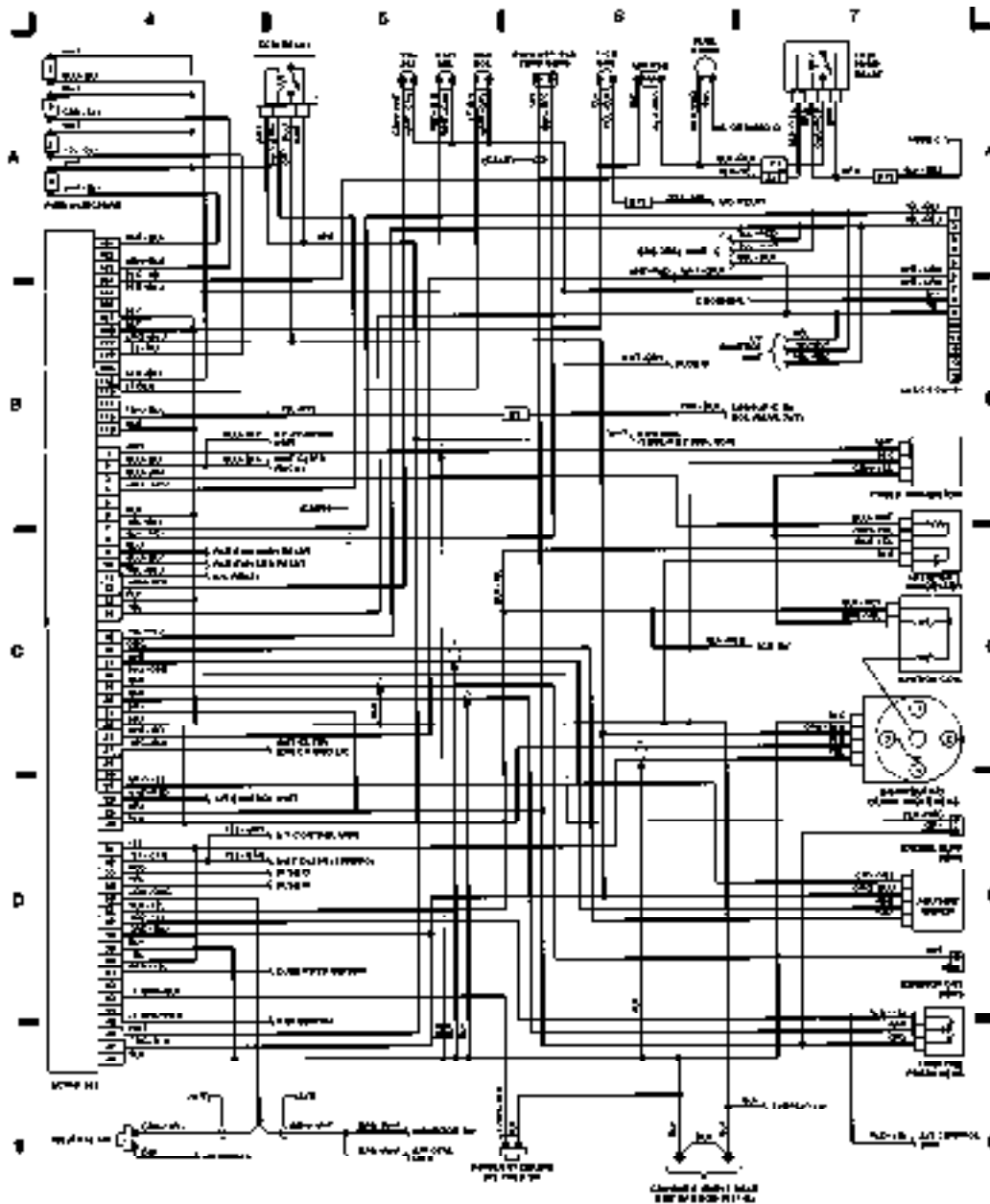


Fig. 2: ECM (1.6L), Fuel Injectors, Ignition Coil (Grid 4-7)

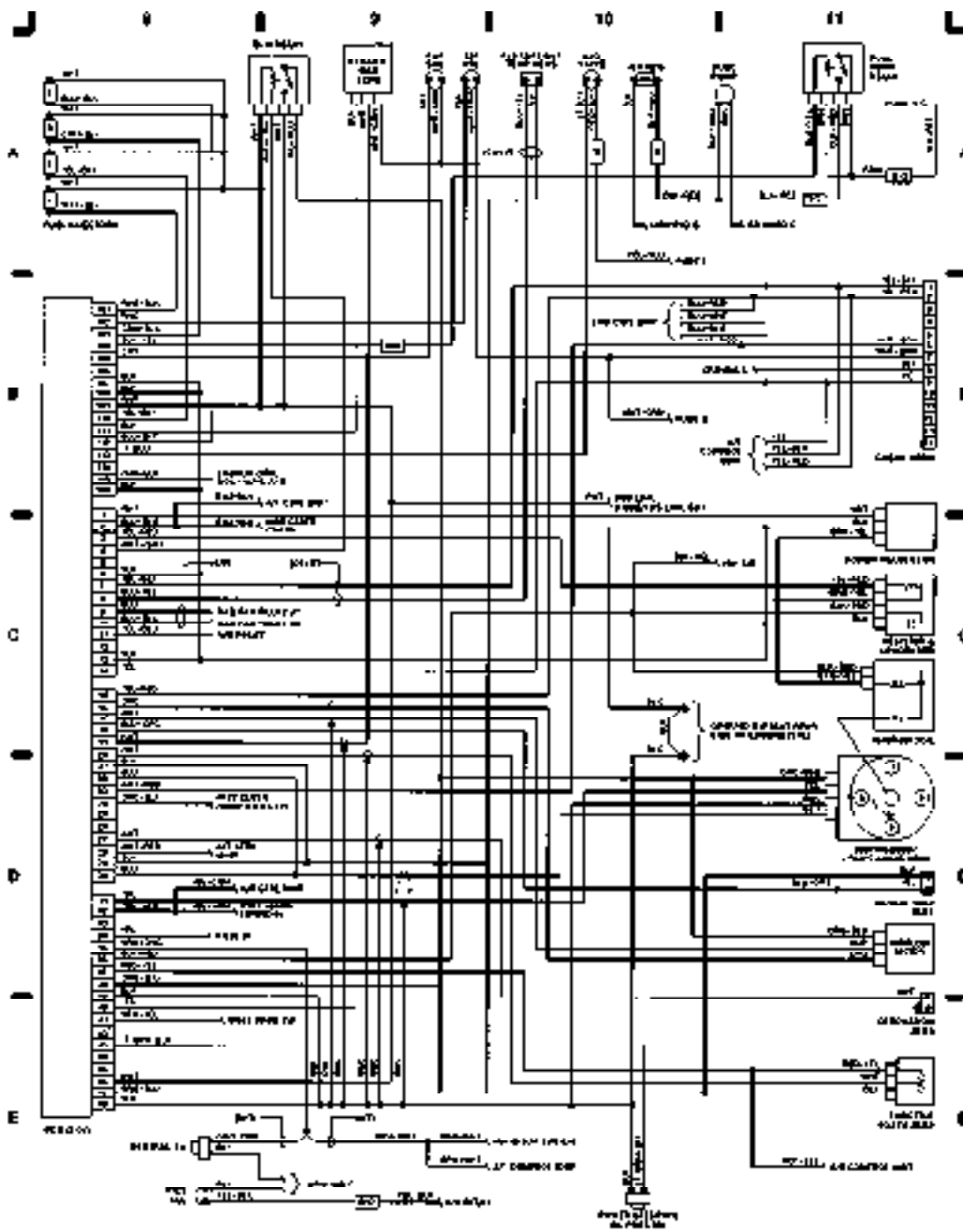
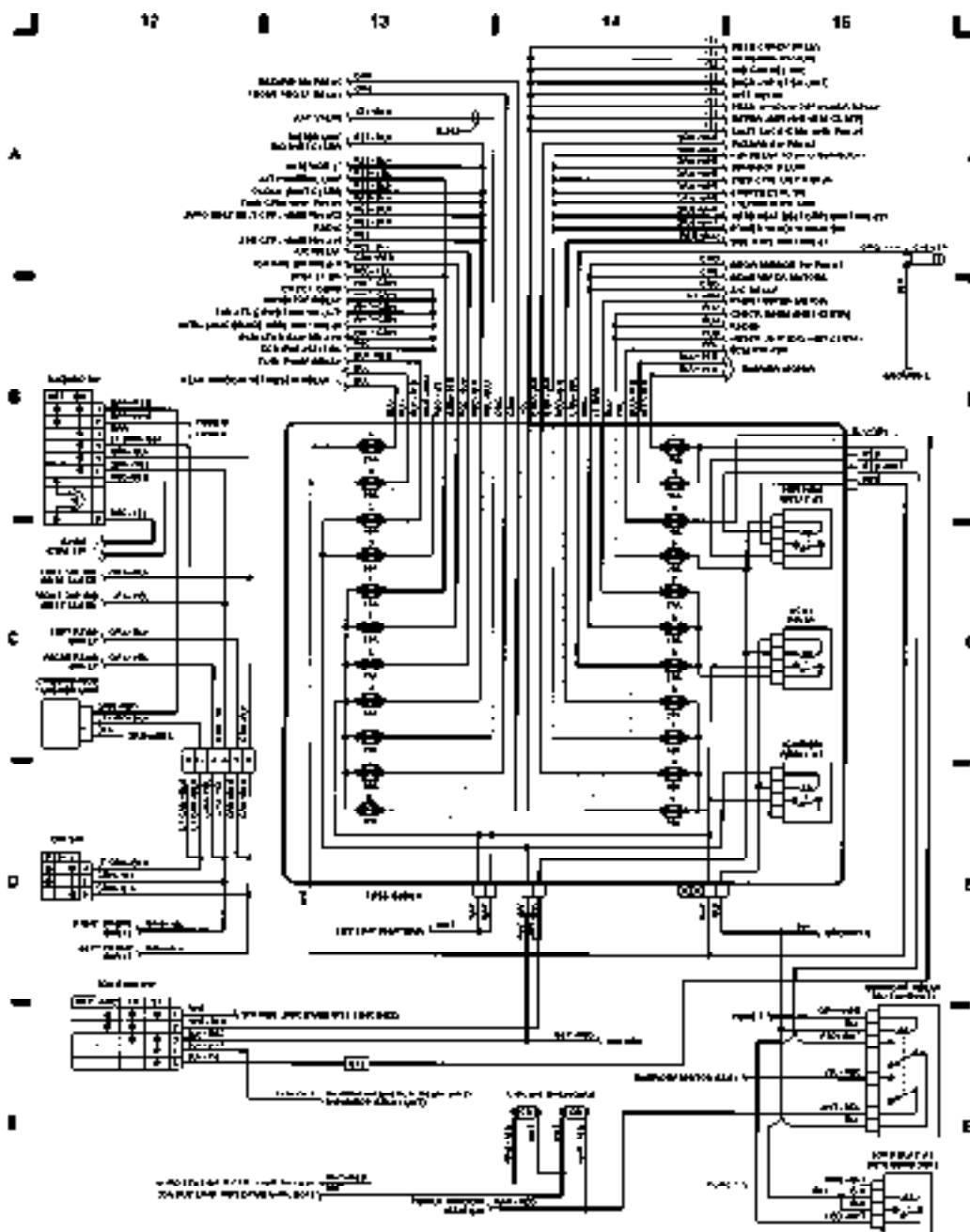


Fig. 3: ECM (2.0L), Fuel Injectors, Ignition Coil (Grid 8-11)



94130500

Fig. 4: Fuse Block, Ignition Sw, Sunroof Relay (Grid 12-15)

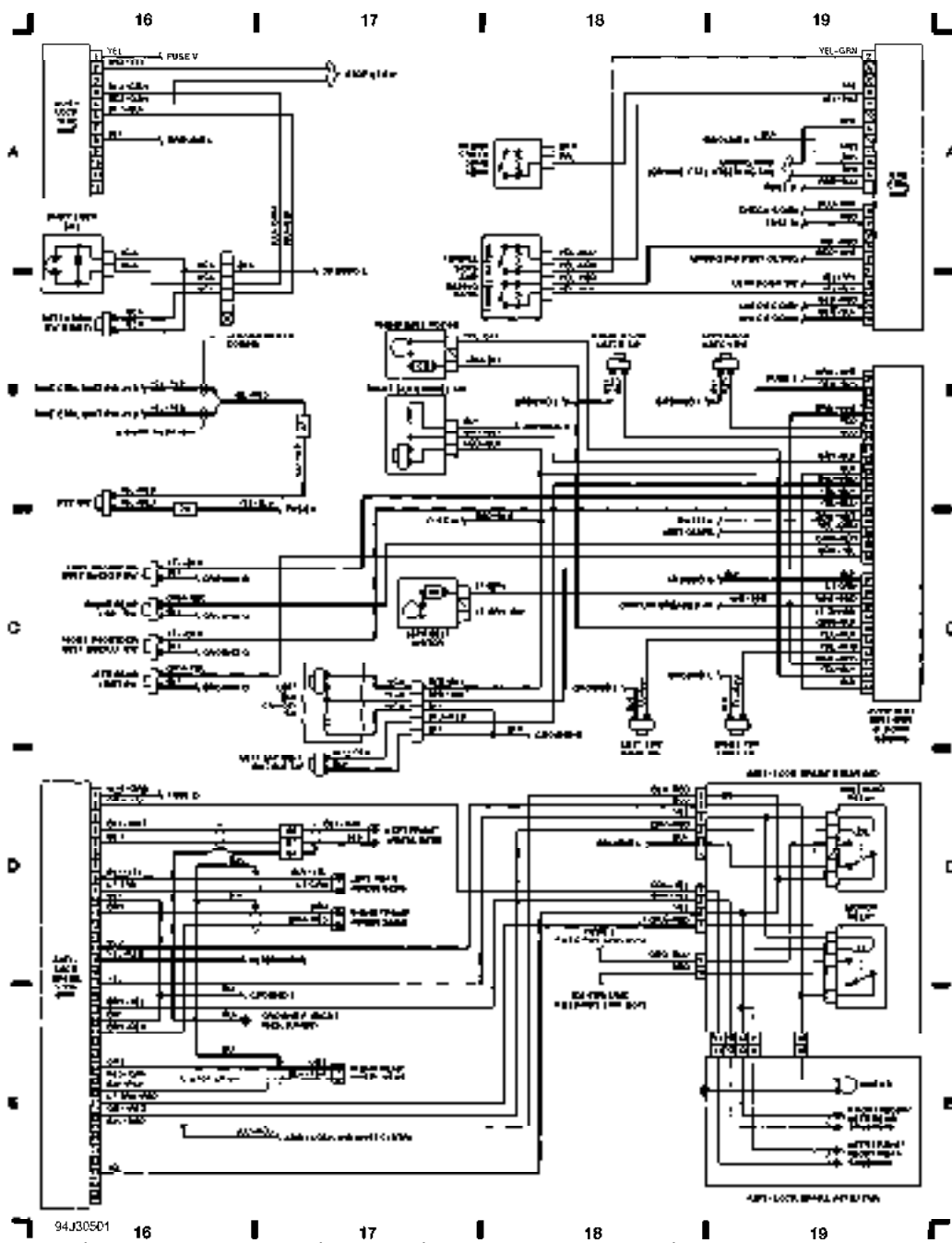
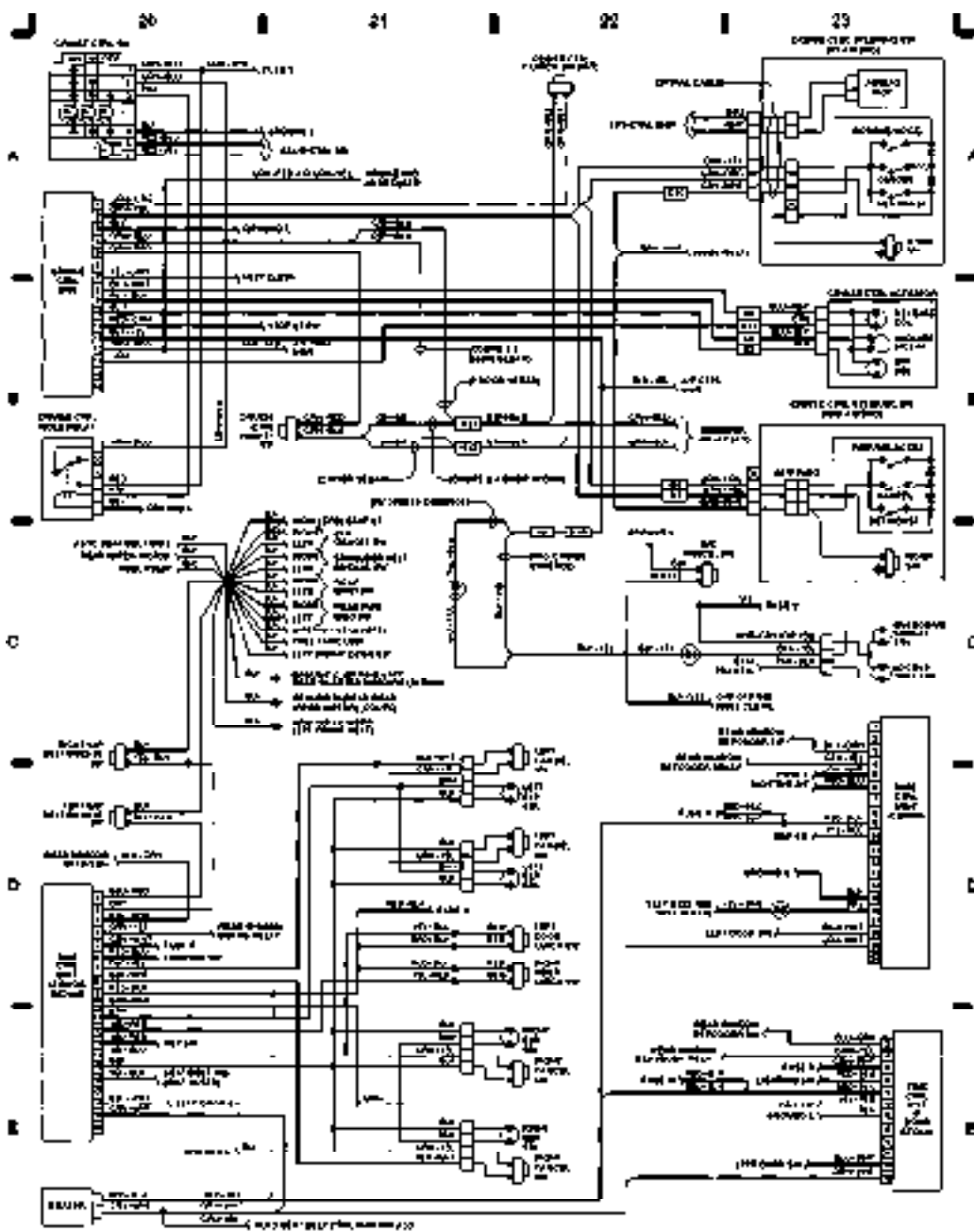


Fig. 5: Shift Lock Ctrl Unit, Anti-Lock Brakes (Grid 16-19)



94A30502 20 21 22 23
 Fig. 6: Cruise Ctrl, Time Ctrl Units, Buzzer (Grid 20-23)

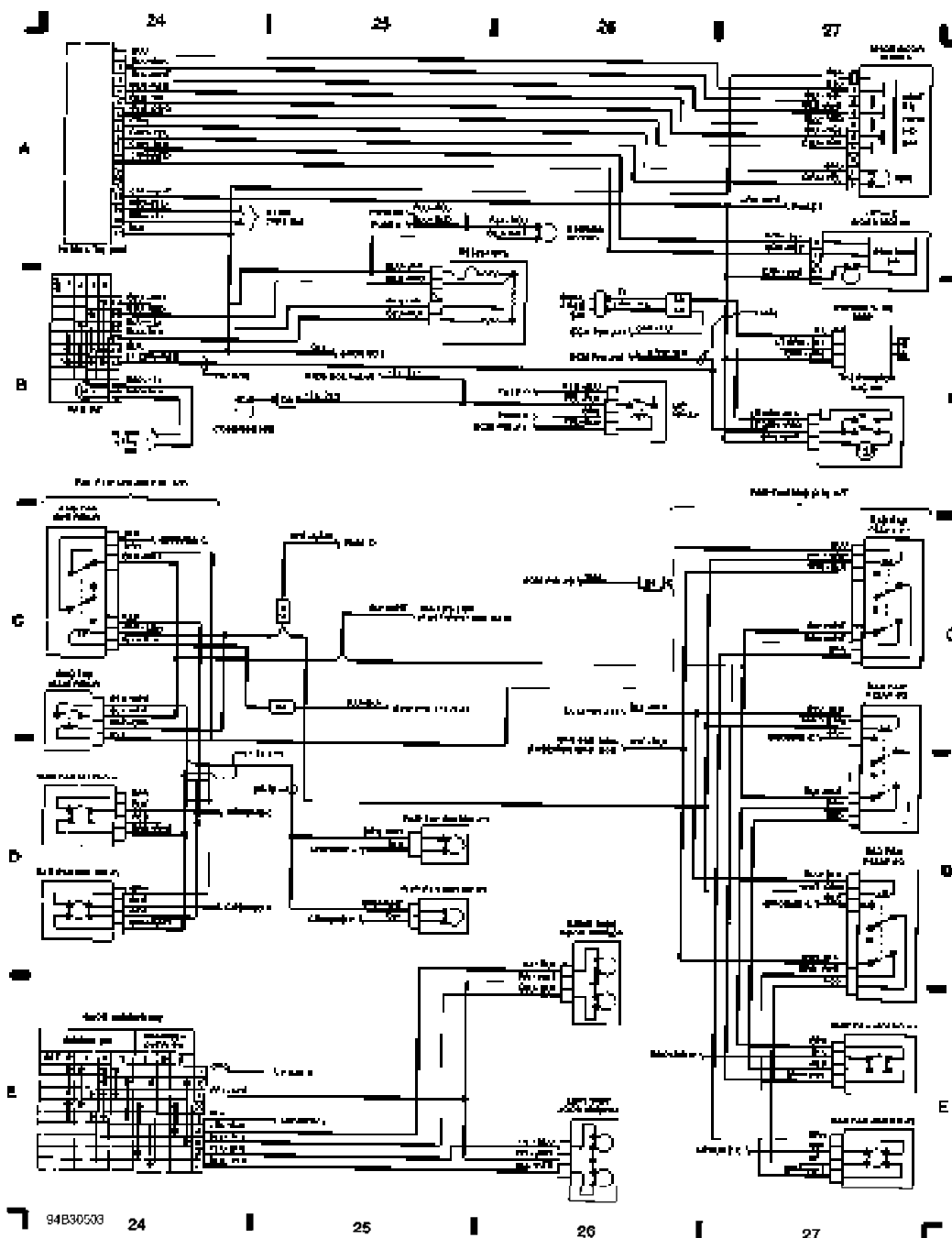


Fig. 7: Push Ctrl Unit, Door Mirror Sw, Fan Sw (Grid 24-27)

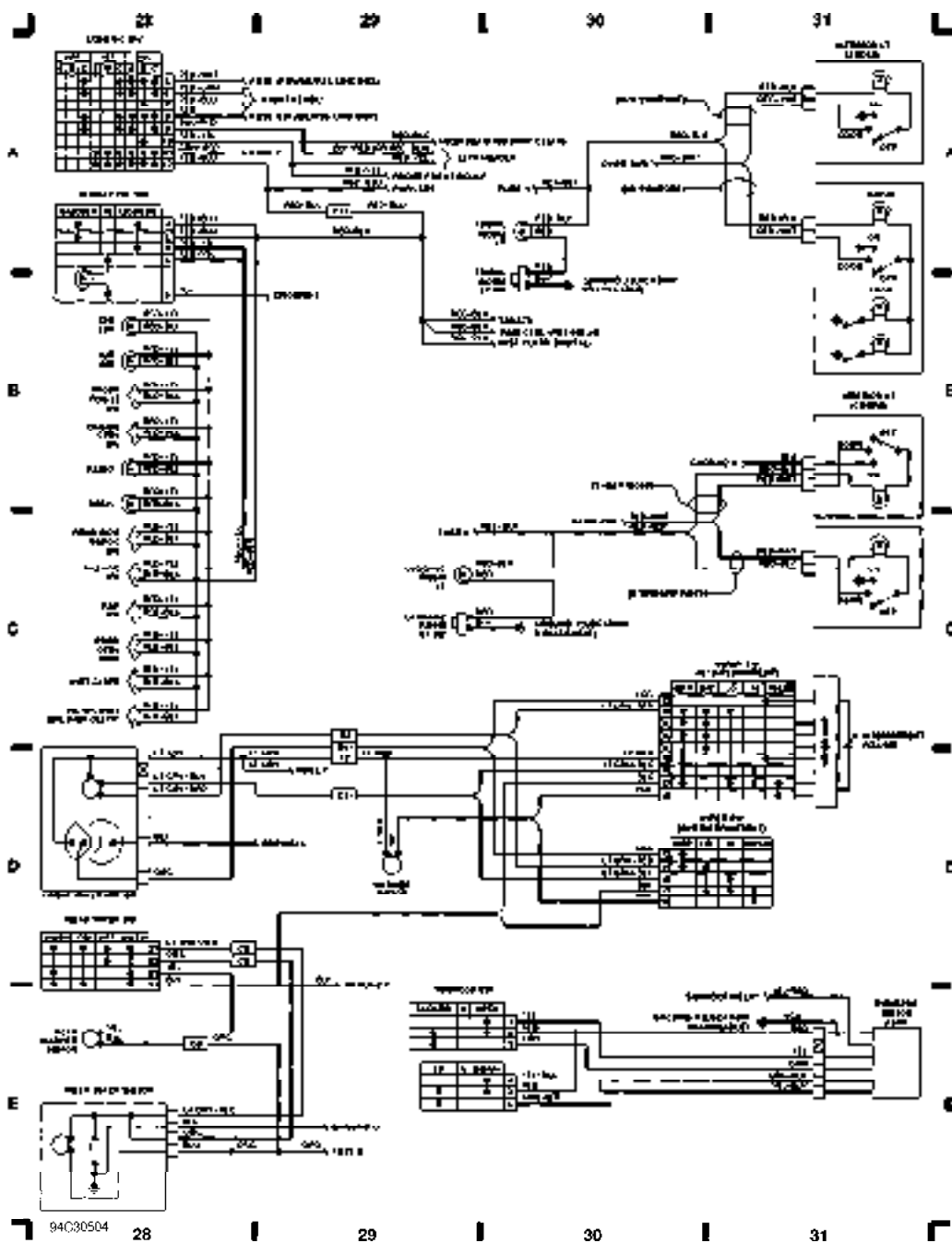


Fig. 8: Courtesy Lights, Rear Wiper, Sunroof (Grid 28-31)

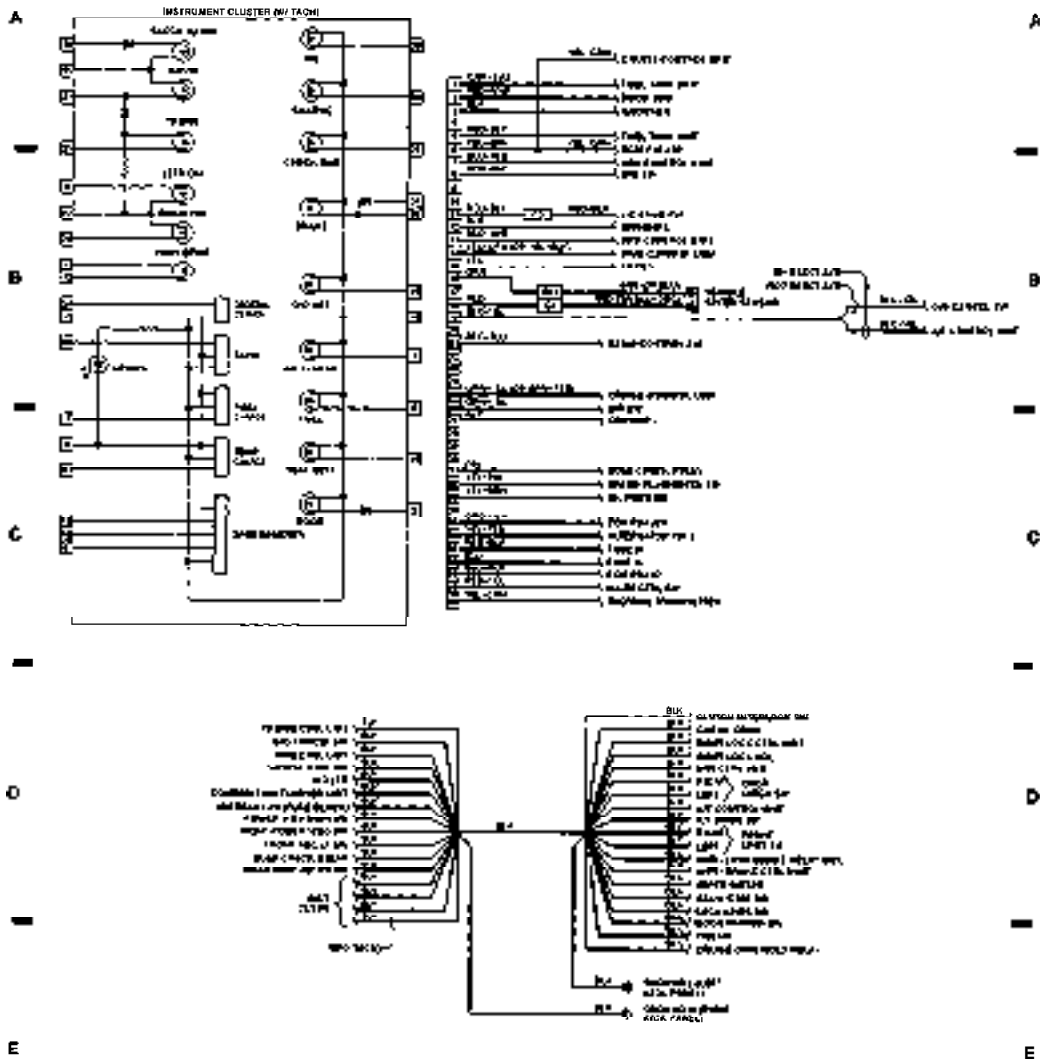
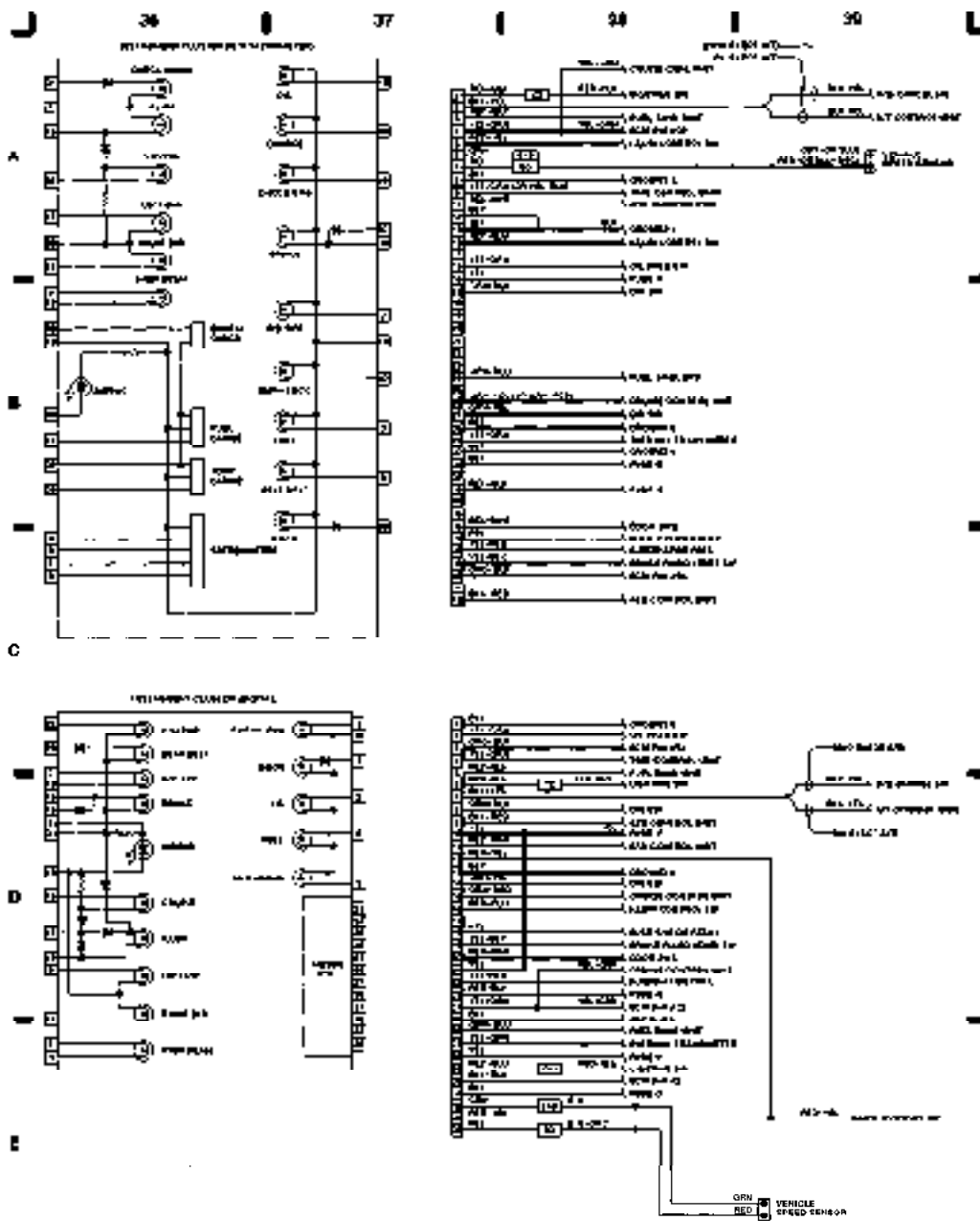


Fig. 9: Instrument Cluster (W/ Tach) (Grid 32-35)



94E30506
 Fig. 10: Instrument Clstr (W/O Tach & Digital) (Grid 36-39)

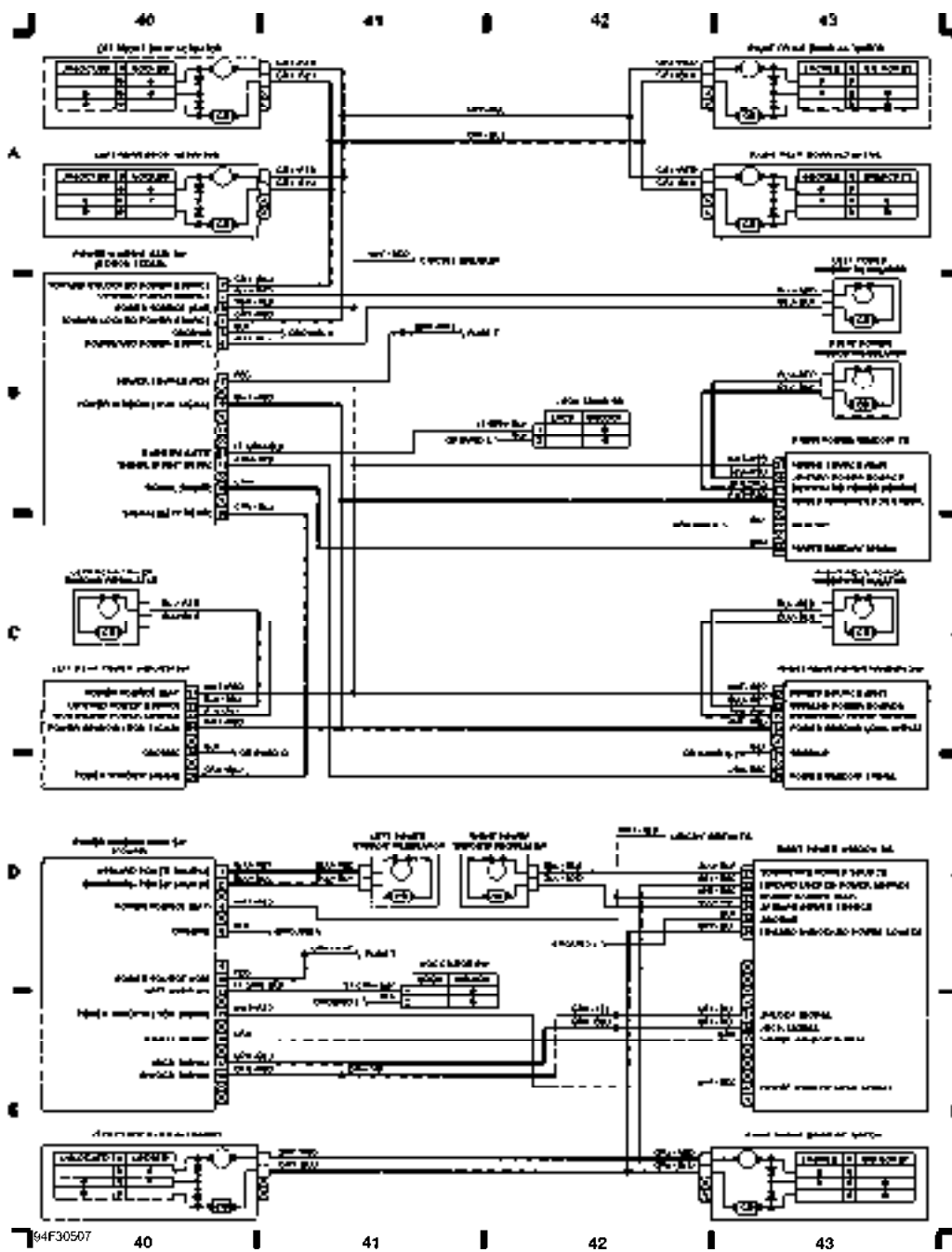
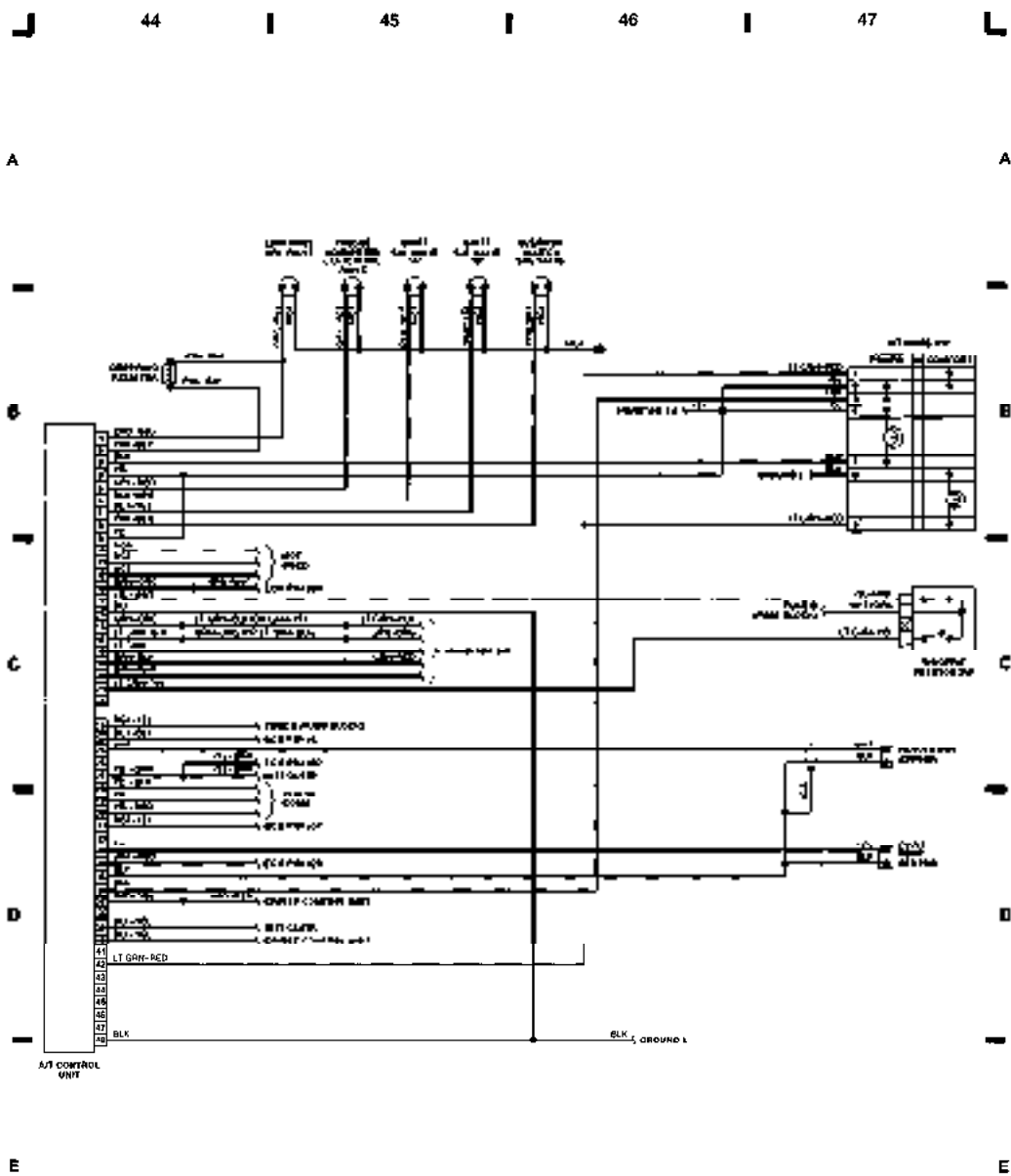


Fig. 11: Power Windows, Front & Rear Doors (Grid 40-43)



94G30508
 Fig. 12: A/T Control Unit, A/T Mode Switch (Grid 44-47)

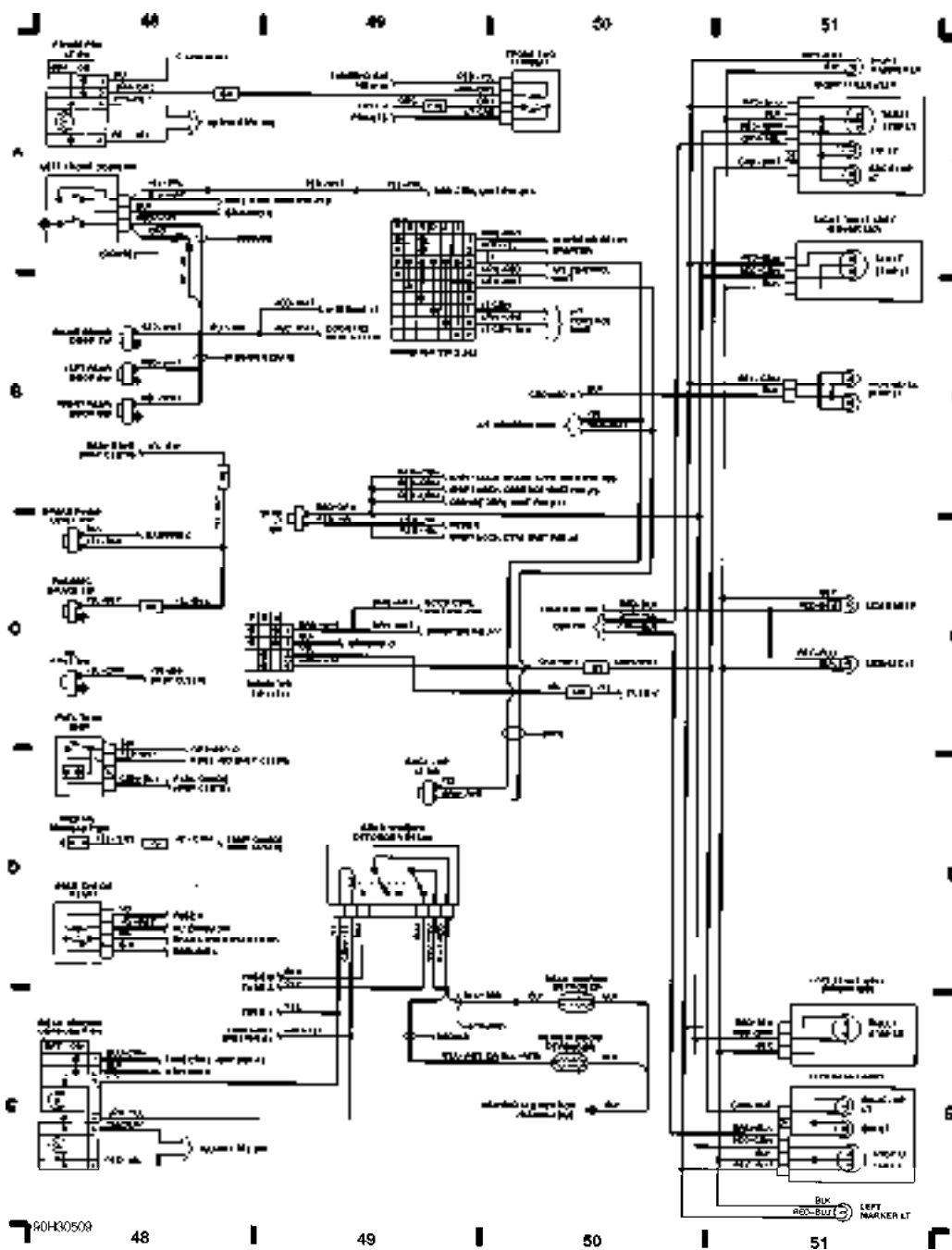


Fig. 13: Taillights, Fog Lights, Fuel Tank (Grid 48-51)