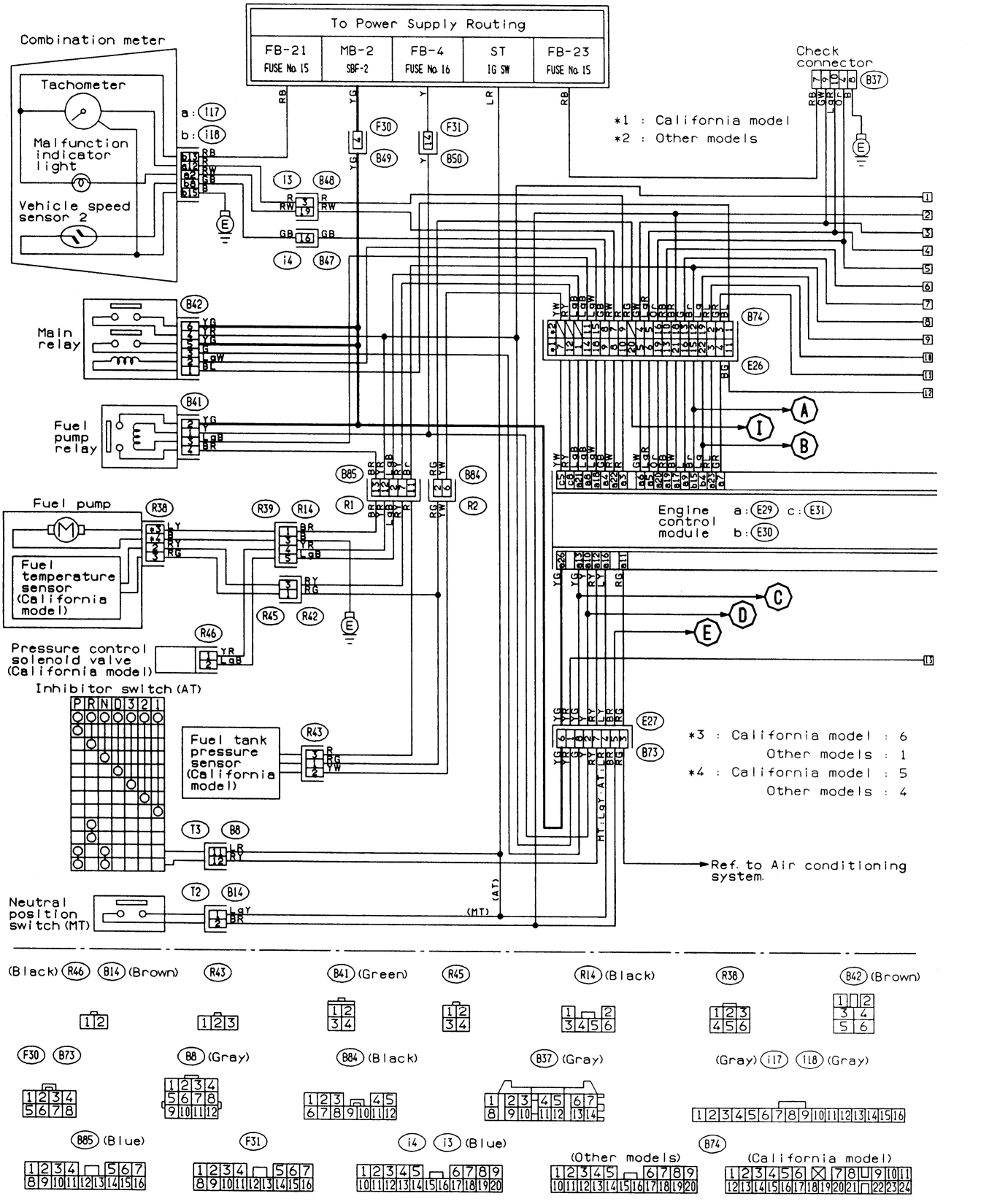
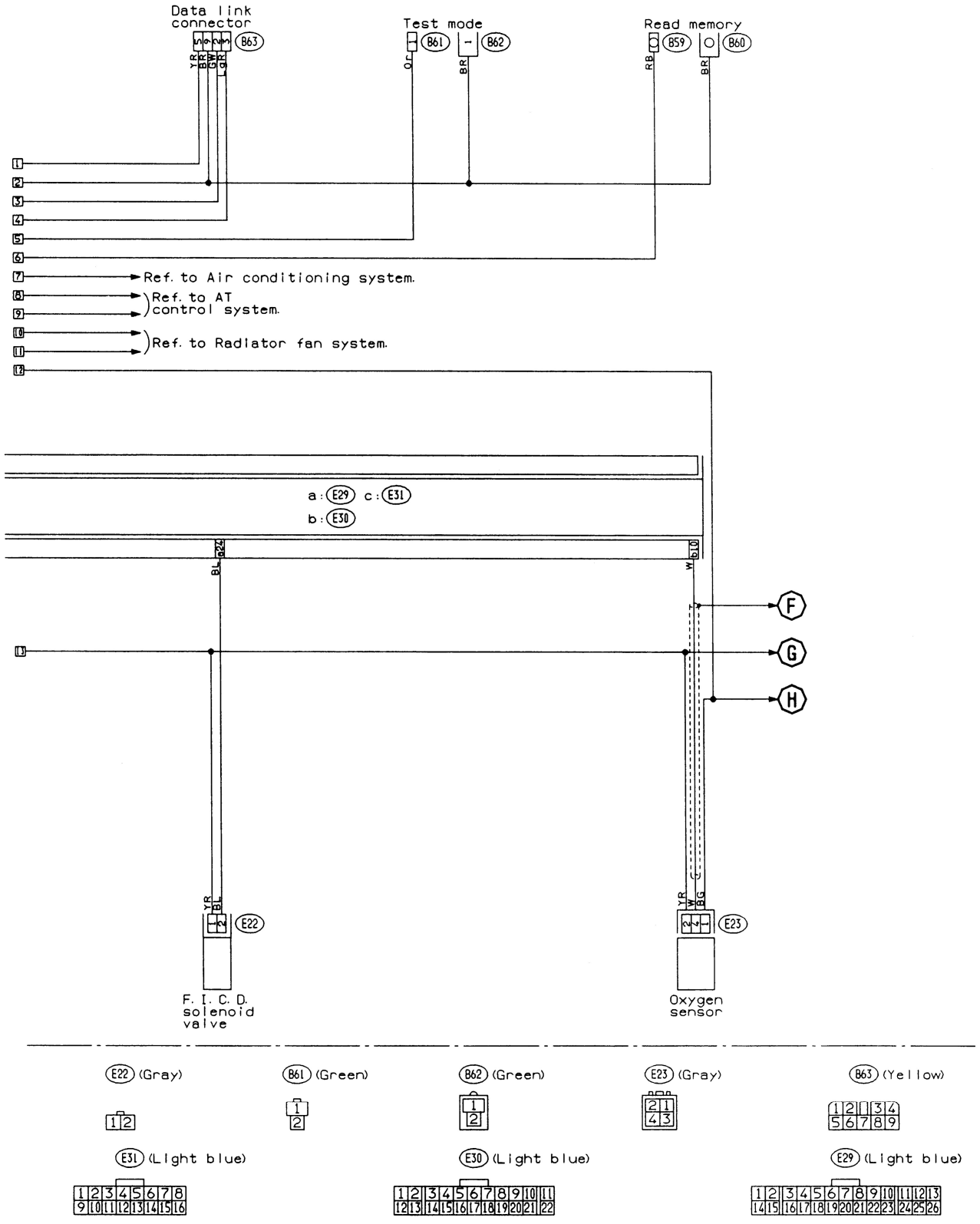
13. ENGINE ELECTRICAL SYSTEM

- 1800 cc engine model

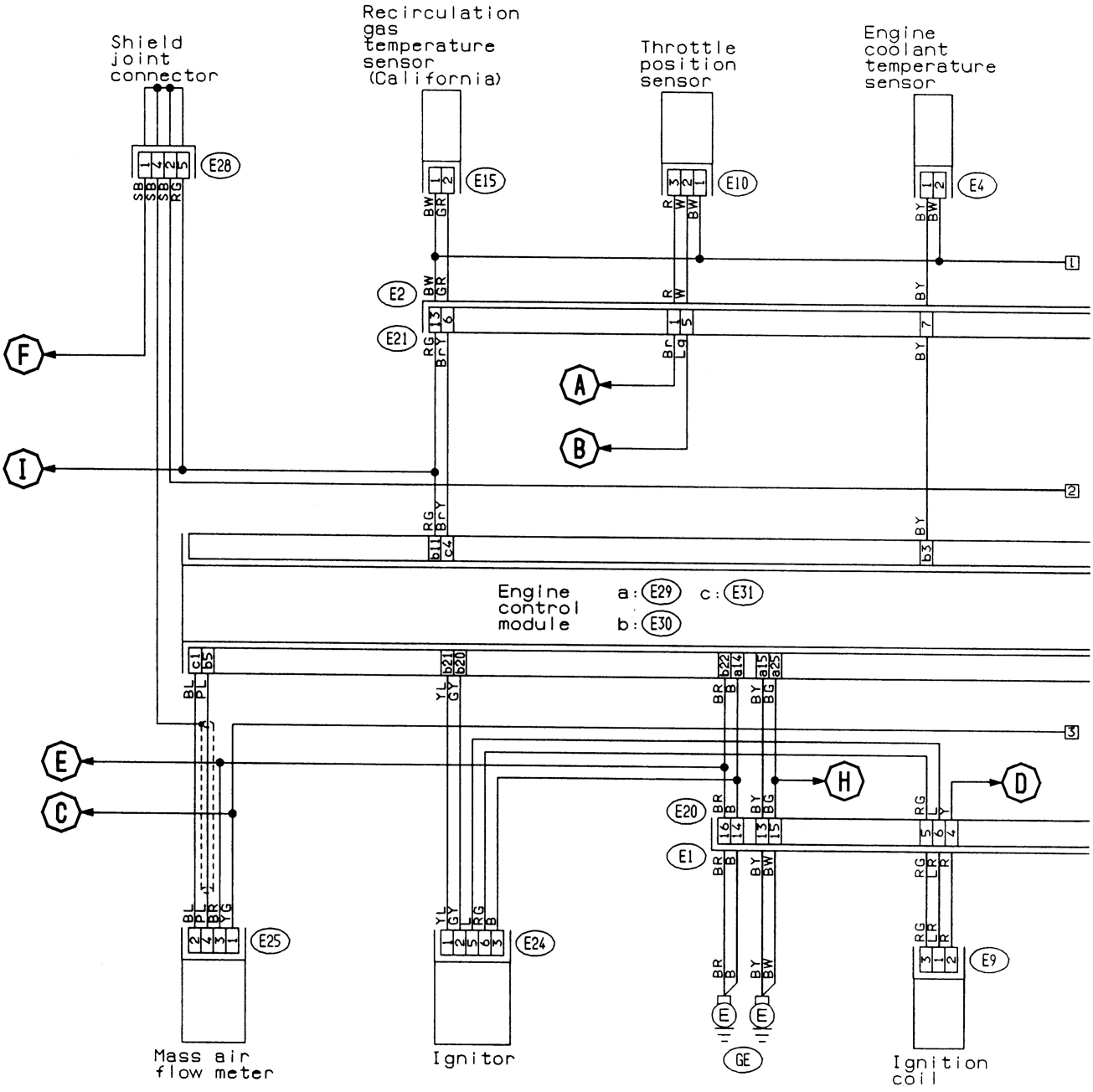


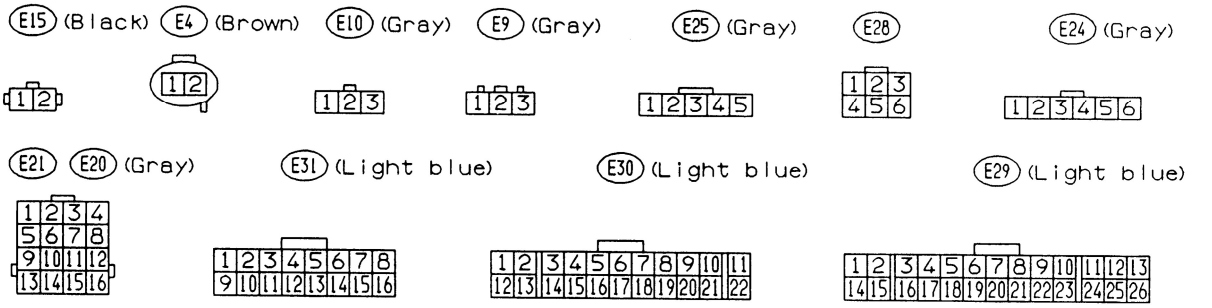
GU10-04A


Data link connector
B63
Test mode
B61
B62
Read memory
B59
B60
Ref. to Air conditioning system.
Ref. to AT control system.
Ref. to Radiator fan system.
a : E29 c : E31
b : E30
F
G
H
E22
E23
F. I. C. D. solenoid valve
Oxygen sensor
E22 (Gray)
B61 (Green)
B62 (Green)
E23 (Gray)
B63 (Yellow)
E31 (Light blue)
E30 (Light blue)
E29 (Light blue)

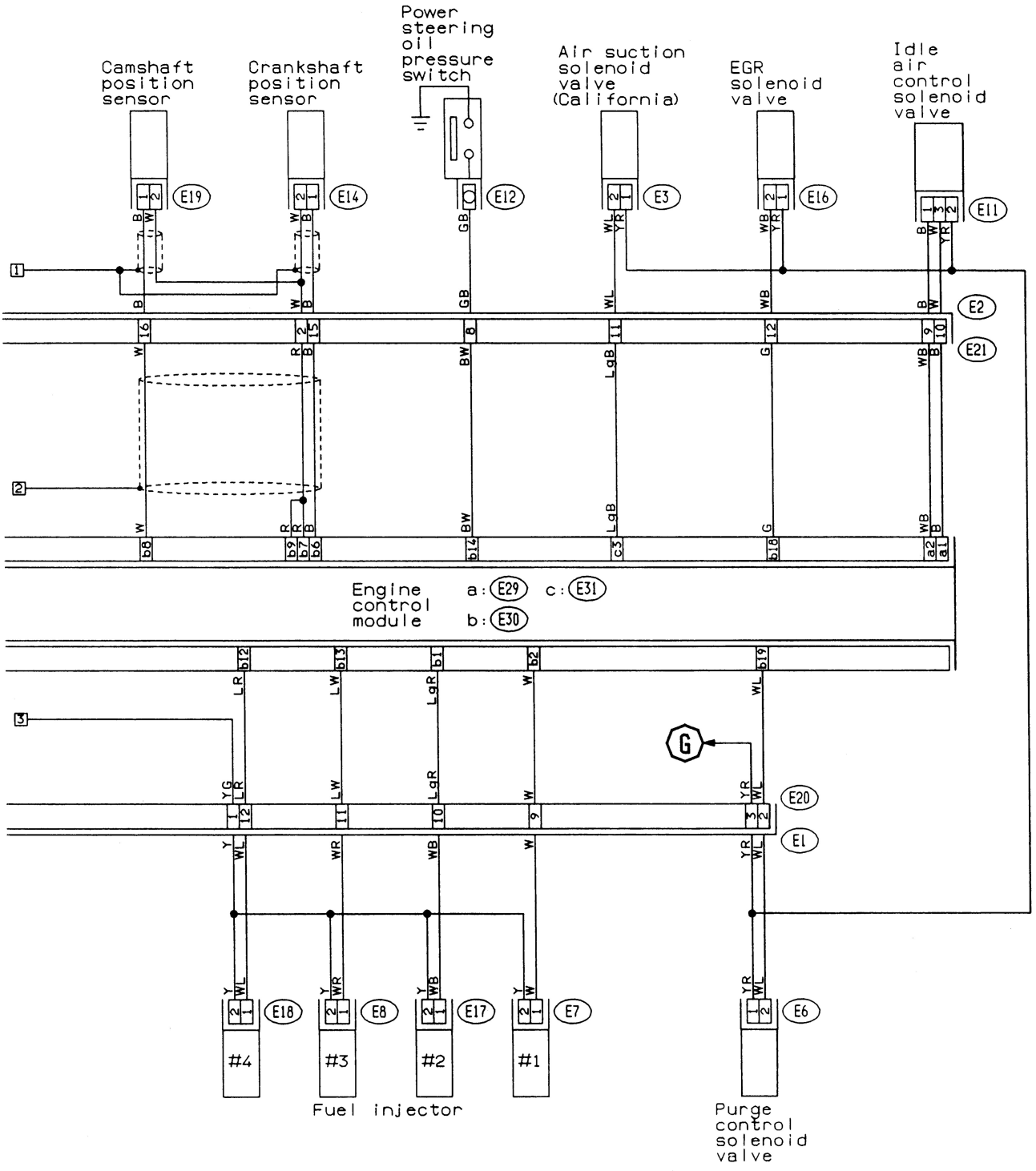
GU10-04B

WIRING DIAGRAM





GU10-04C



E19 (Gray) (Gray) E7 E17 (Gray)
E14 (Gray) (Gray) E8 E18 (Gray)





E16 (Brown)



E3 (Gray)
E6 (Blue)



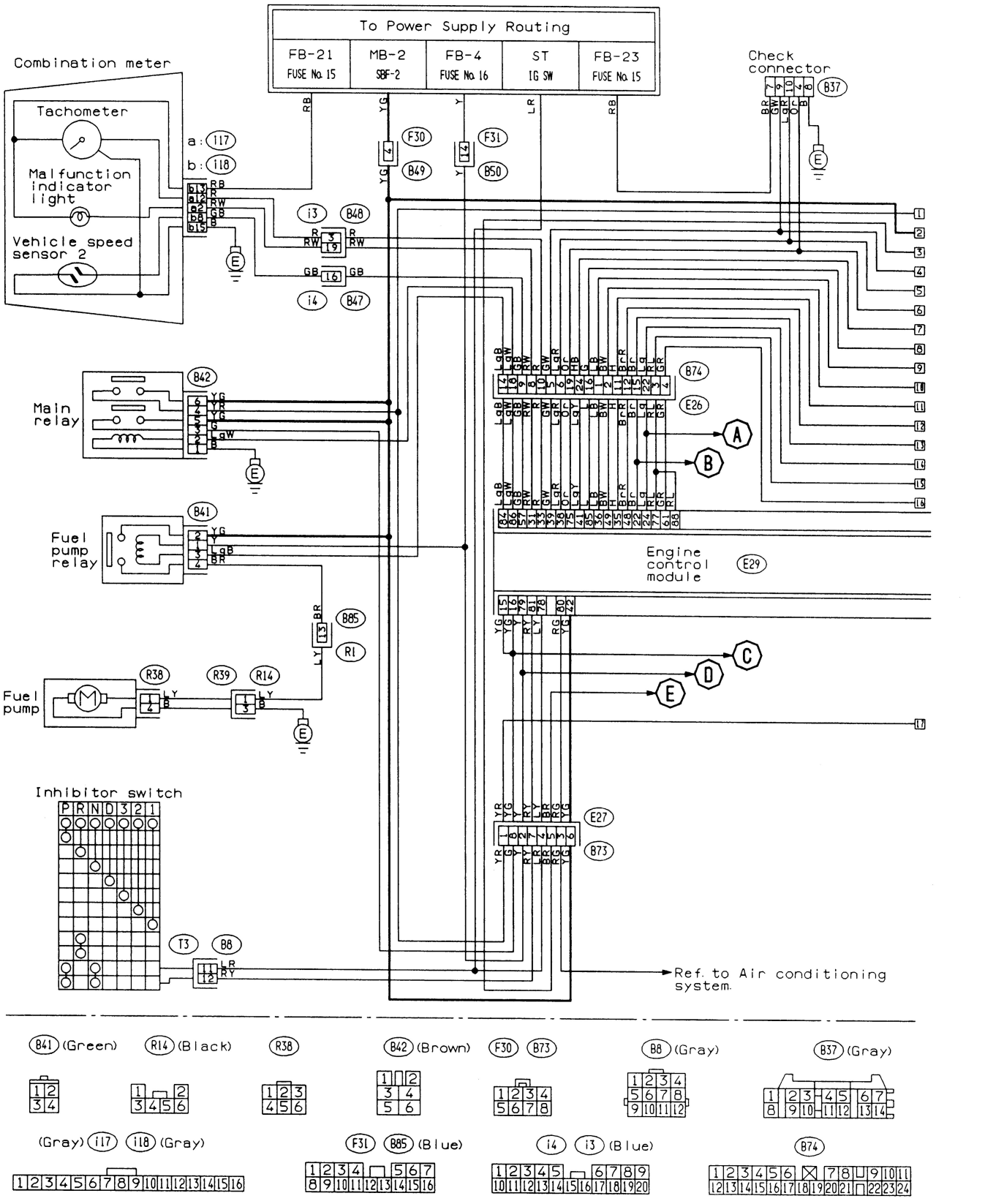
E11 (Gray)



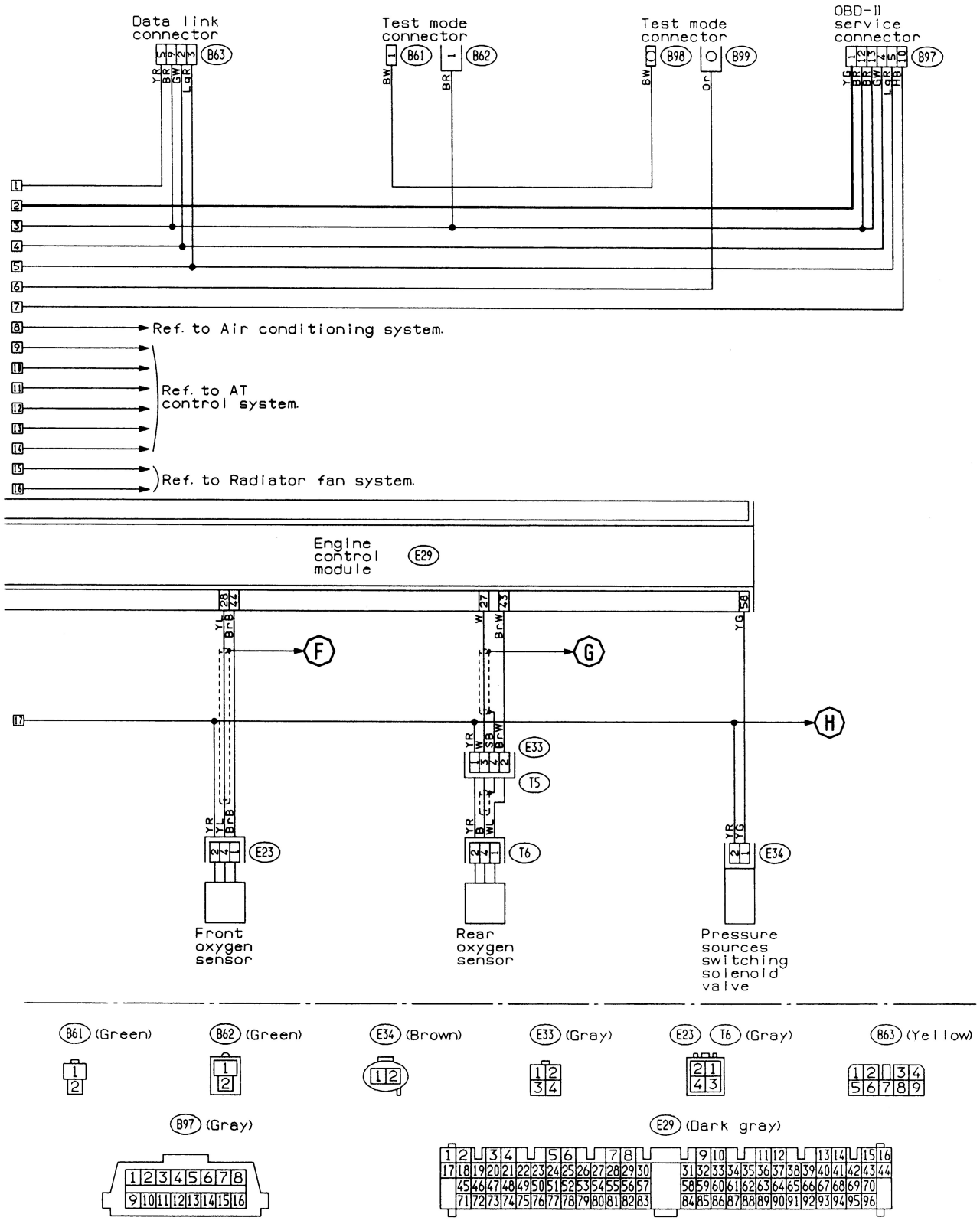
GU10-04D

13. ENGINE ELECTRICAL SYSTEM

- 2200 cc engine model

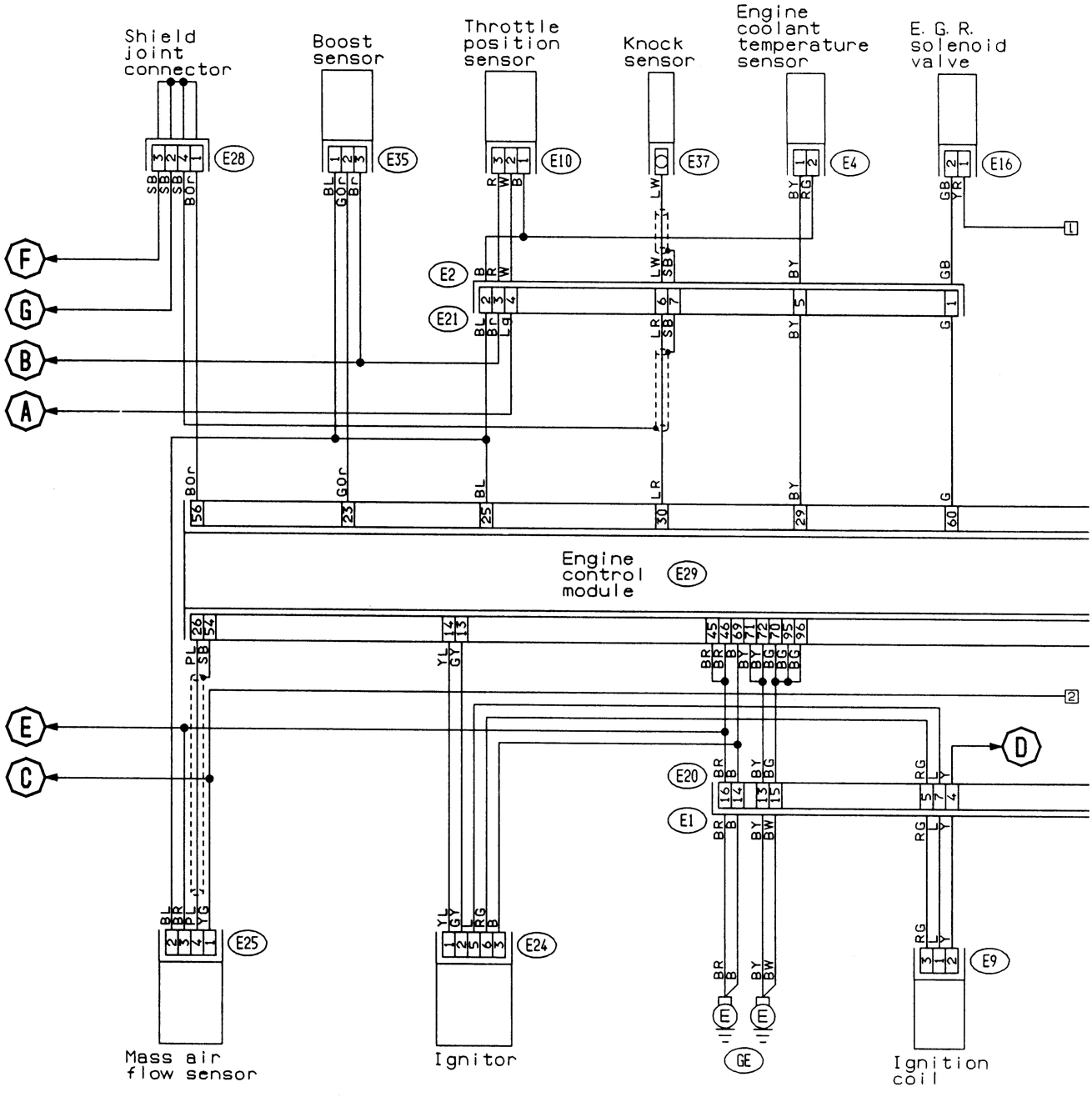


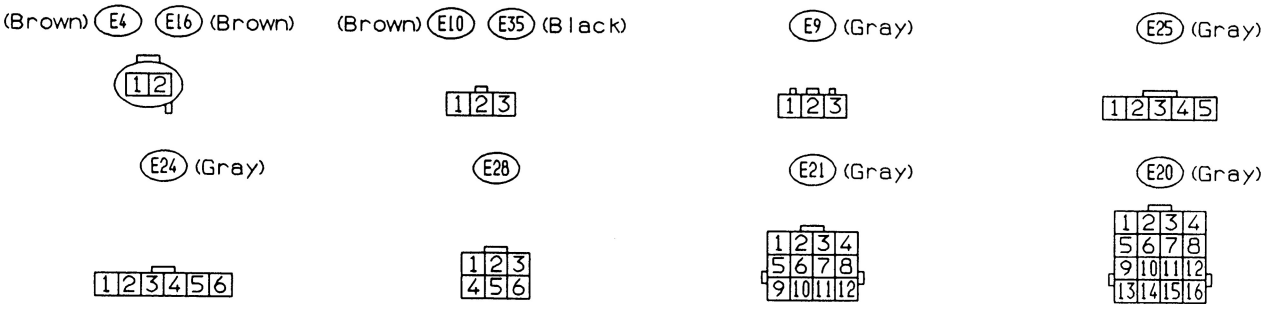
GU10-05A


Data link connector
B63
Test mode connector
B61
B62
Test mode connector
B98
B99
OBD-II service connector
B97
Ref. to Air conditioning system.
Ref. to AT control system.
Ref. to Radiator fan system.
Engine control module
E29
F
G
H
E33
T5
T6
E23
E34
Front oxygen sensor
Rear oxygen sensor
Pressure sources switching solenoid valve
B61 (Green)
B62 (Green)
E34 (Brown)
E33 (Gray)
E23 T6 (Gray)
B63 (Yellow)
B97 (Gray)
E29 (Dark gray)

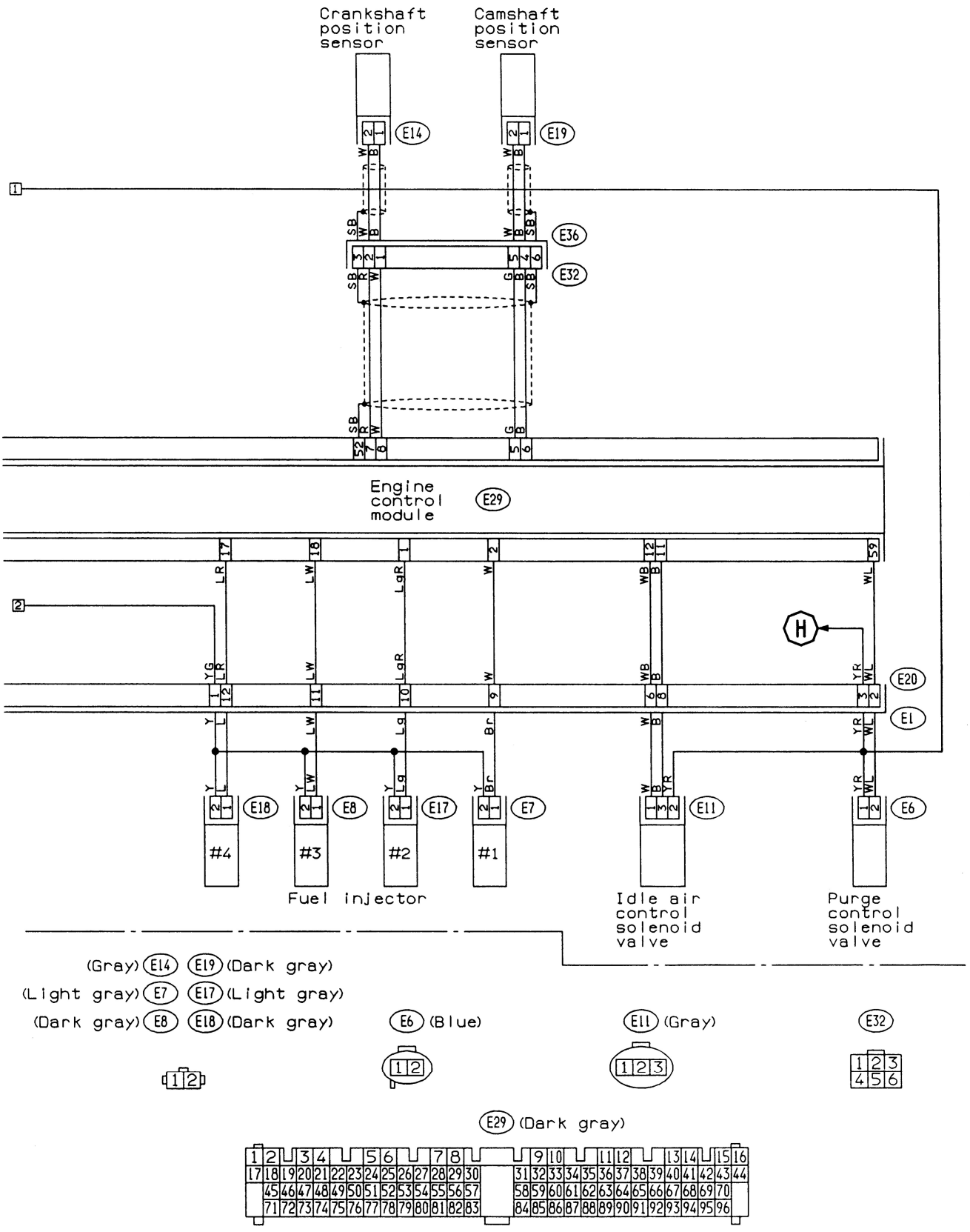
GU10-05B

WIRING DIAGRAM





GU10-05C


Crankshaft position sensor
Camshaft position sensor
E14
E19
E36
E32
Engine control module
E29
E20
E1
E18
E8
E17
E7
E11
E6
#4
#3
#2
#1
Fuel injector
Idle air control solenoid valve
Purge control solenoid valve
(Gray) E14 E19 (Dark gray)
(Light gray) E7 E17 (Light gray)
(Dark gray) E8 E18 (Dark gray)
E6 (Blue)
E11 (Gray)
E32
E29 (Dark gray)

GU10-05D