13. AUTOMATIC TRANSMISSION CONTROL (4AT)

MPFI MODEL

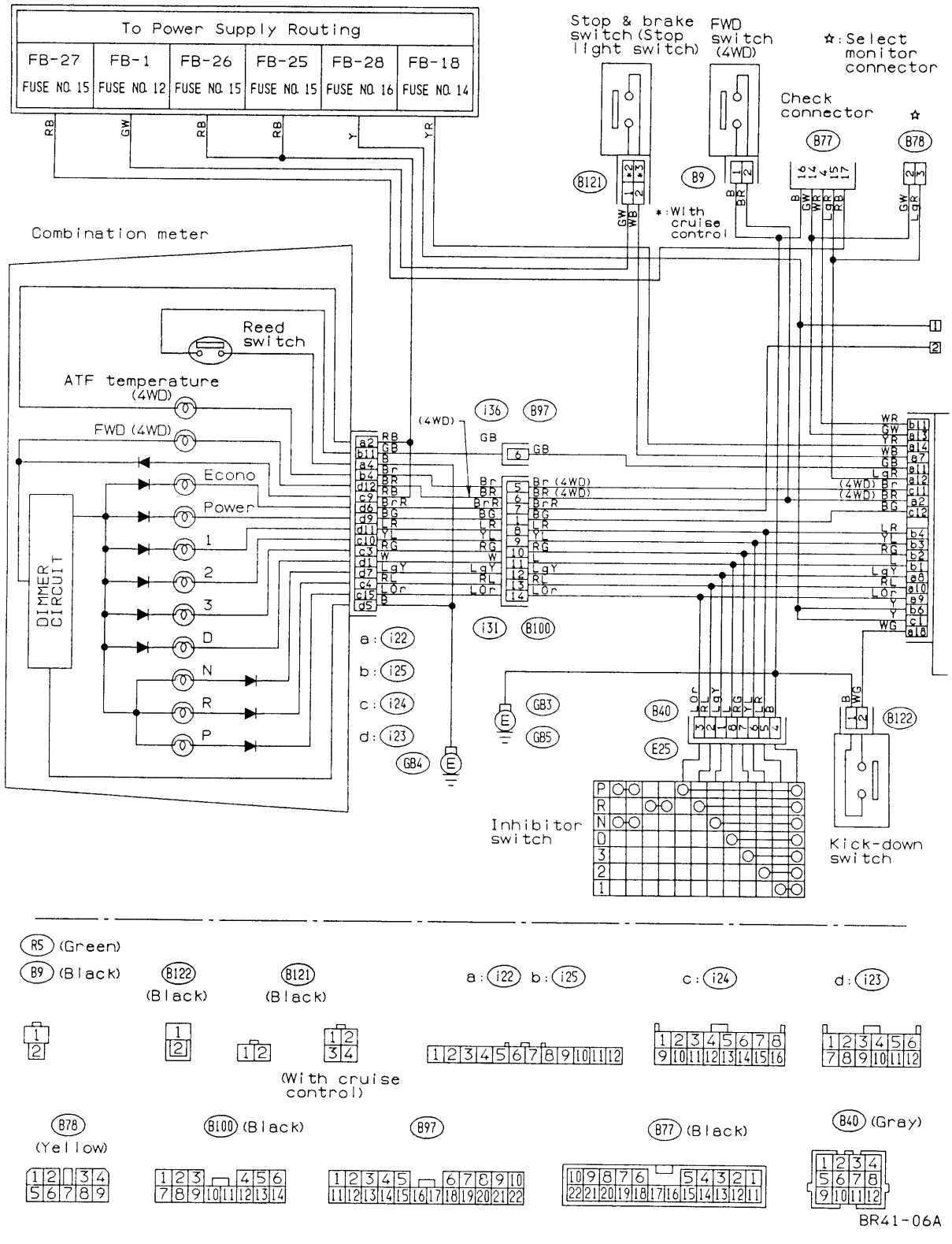
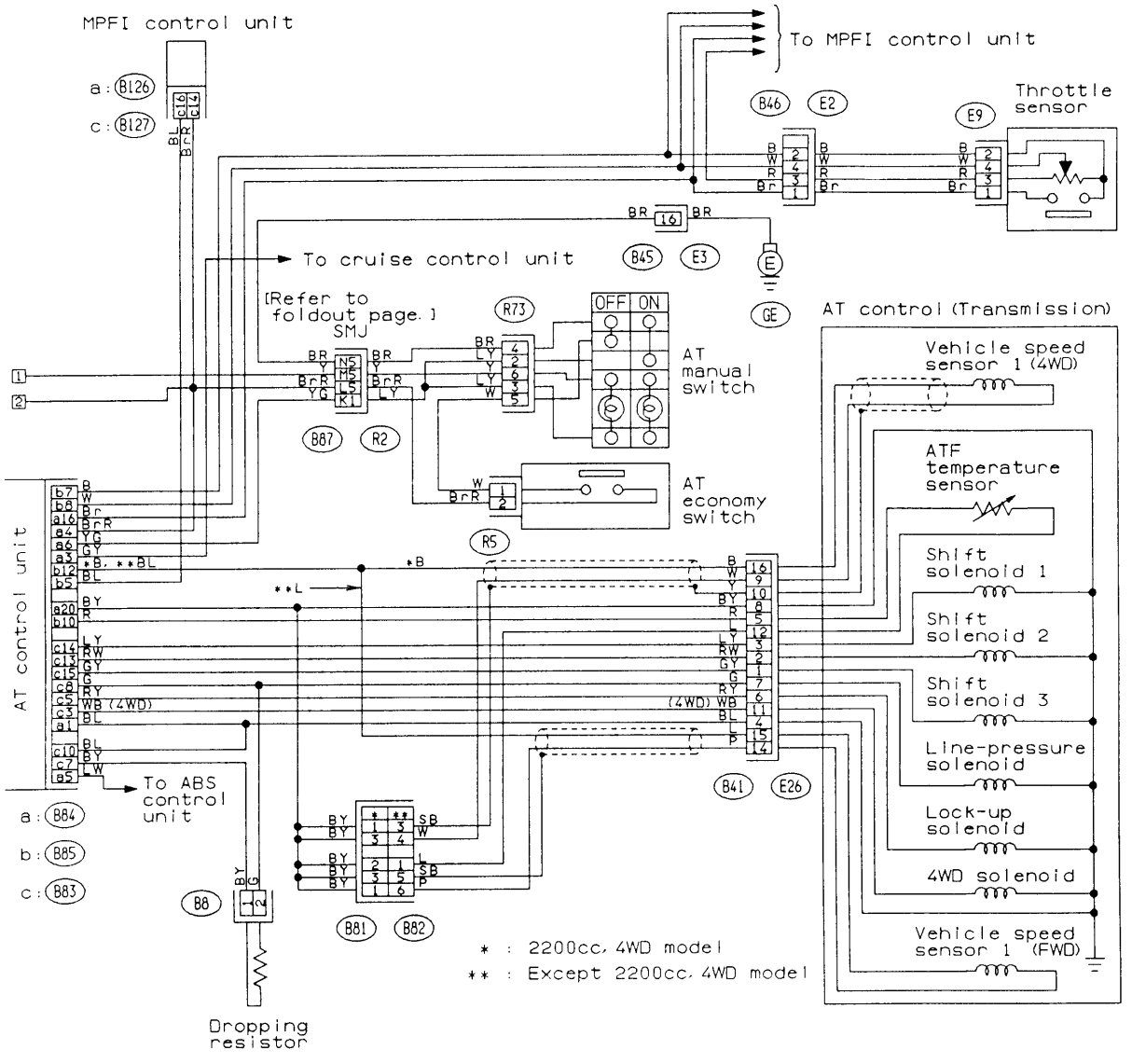
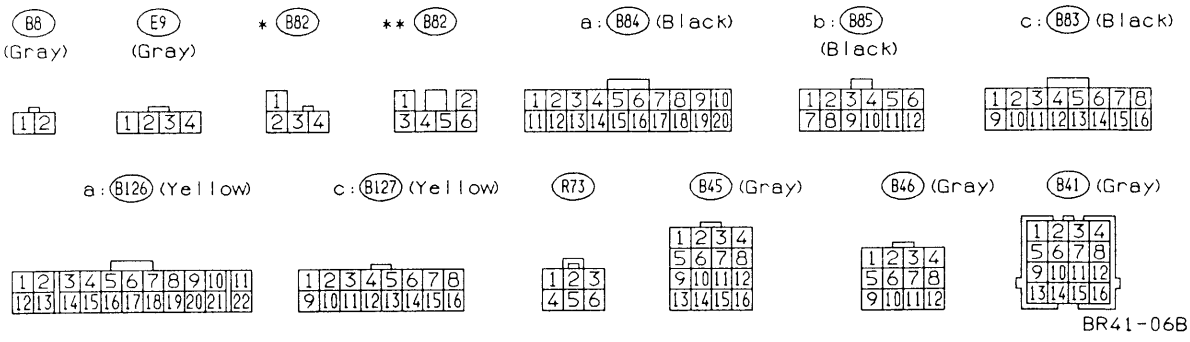


Fig. 43-1


MPFI control unit
a : B126
c : B127
To MPFI control unit
B46
E2
E9
Throttle sensor
To cruise control unit
B45
E3
GE
[Refer to foldout page.]
SMJ
R73
OFF
ON
AT manual switch
B87
R2
AT economy switch
R5
AT control (Transmission)
Vehicle speed sensor 1 (4WD)
ATF temperature sensor
Shift solenoid 1
Shift solenoid 2
Shift solenoid 3
Line-pressure solenoid
Lock-up solenoid
4WD solenoid
Vehicle speed sensor 1 (FWD)
AT control unit
To ABS control unit
a : B84
b : B85
c : B83
B8
B81
B82
B41
E26
* : 2200cc, 4WD model
** : Except 2200cc, 4WD model
Dropping resistor


B8 (Gray)
E9 (Gray)
* B82
** B82
a : B84 (Black)
b : B85 (Black)
c : B83 (Black)
a : B126 (Yellow)
c : B127 (Yellow)
R73
B45 (Gray)
B46 (Gray)
B41 (Gray)

BR41-06B