

# POWER SUPPLY ROUTING

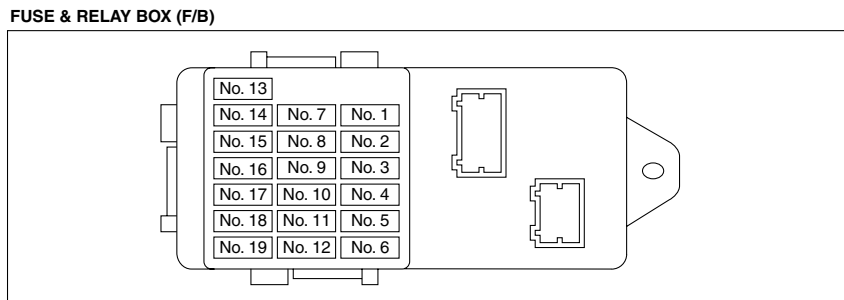
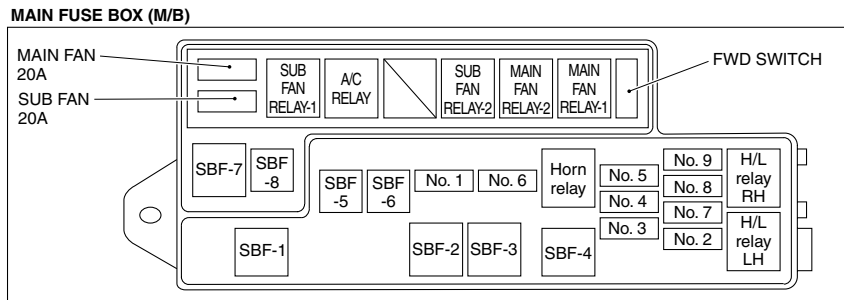
WIRING SYSTEM

## 3. Power Supply Routing

### A: SCHEMATIC

P-SUP-01

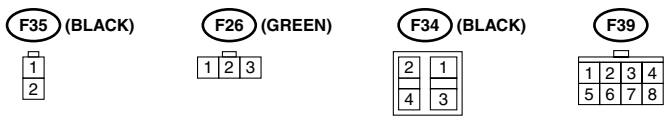
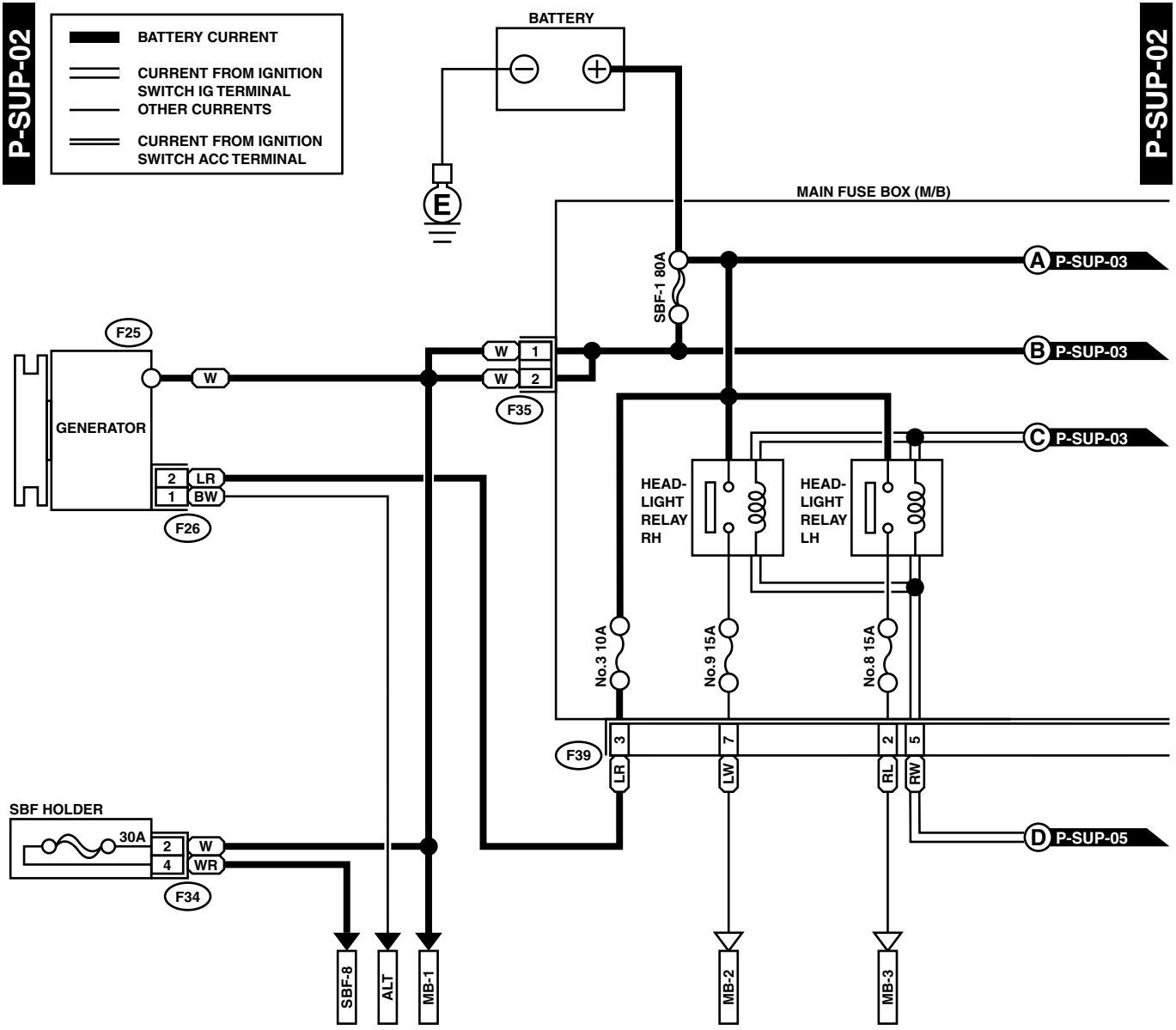
P-SUP-01



WI-02167

# POWER SUPPLY ROUTING

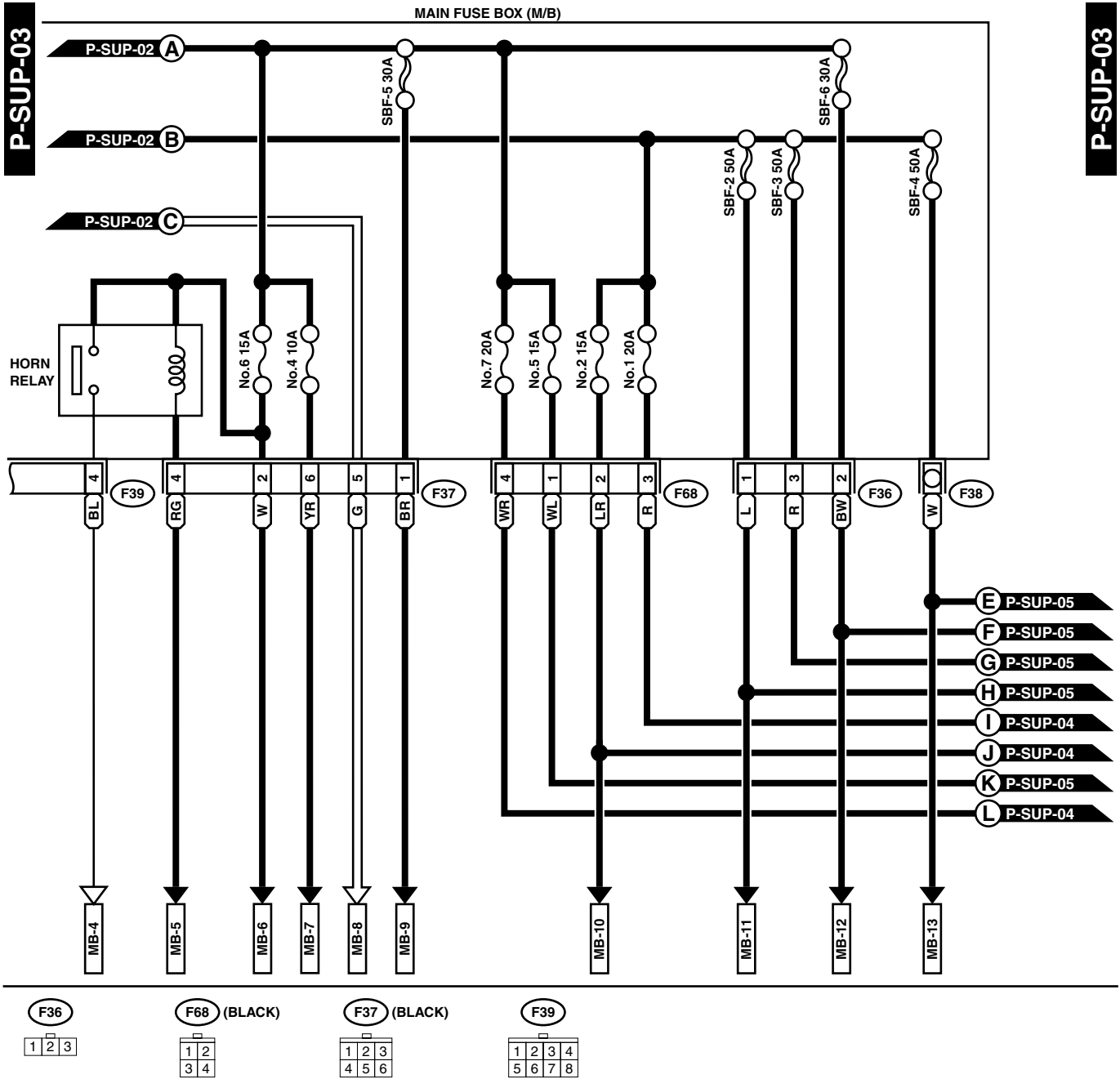
WIRING SYSTEM



WI-02785

# POWER SUPPLY ROUTING

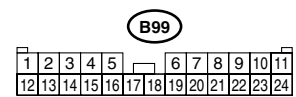
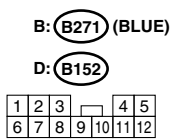
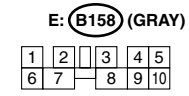
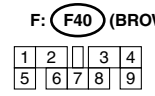
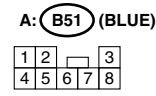
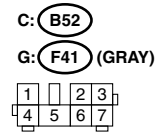
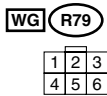
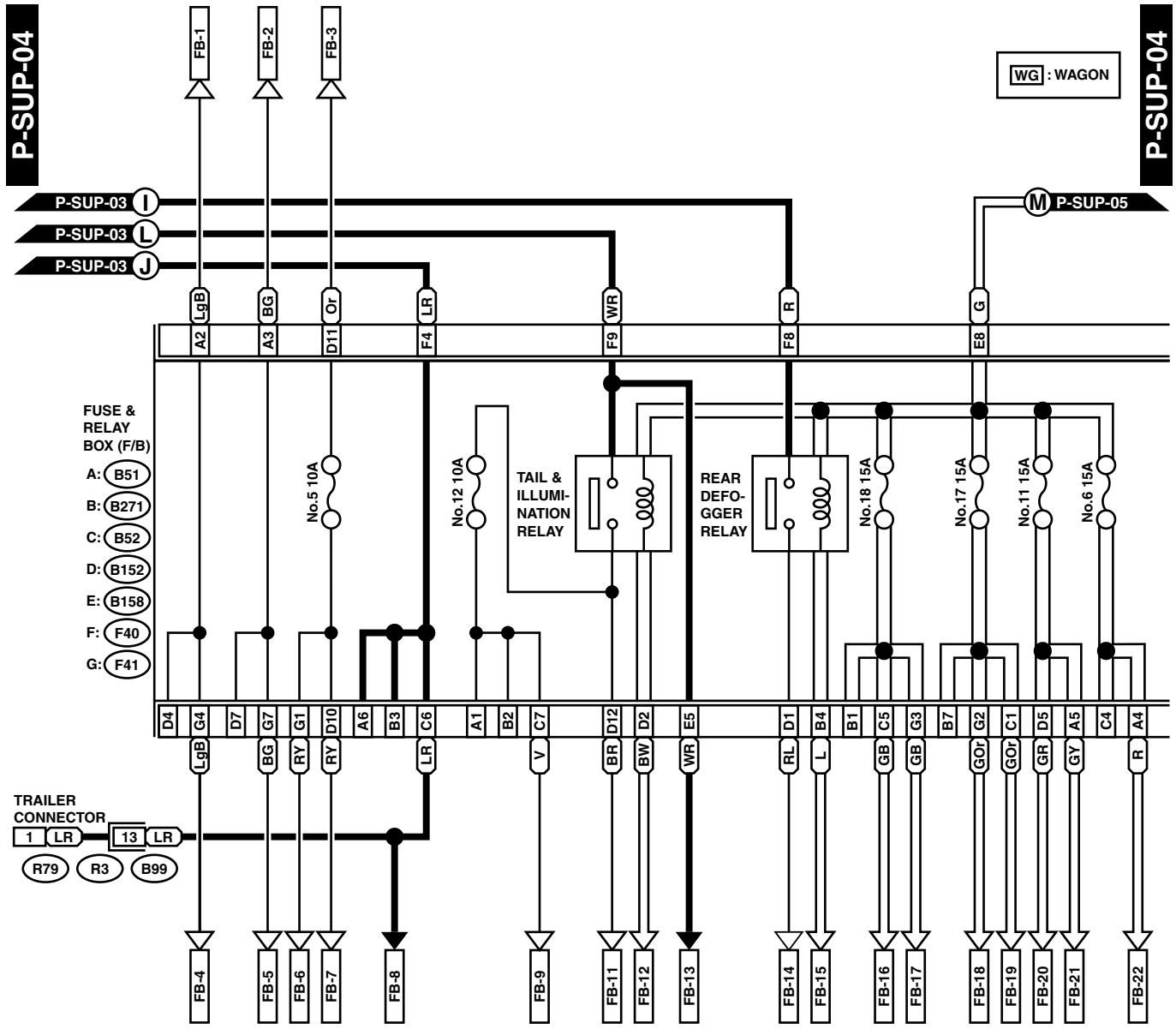
WIRING SYSTEM



WI-02168

# POWER SUPPLY ROUTING

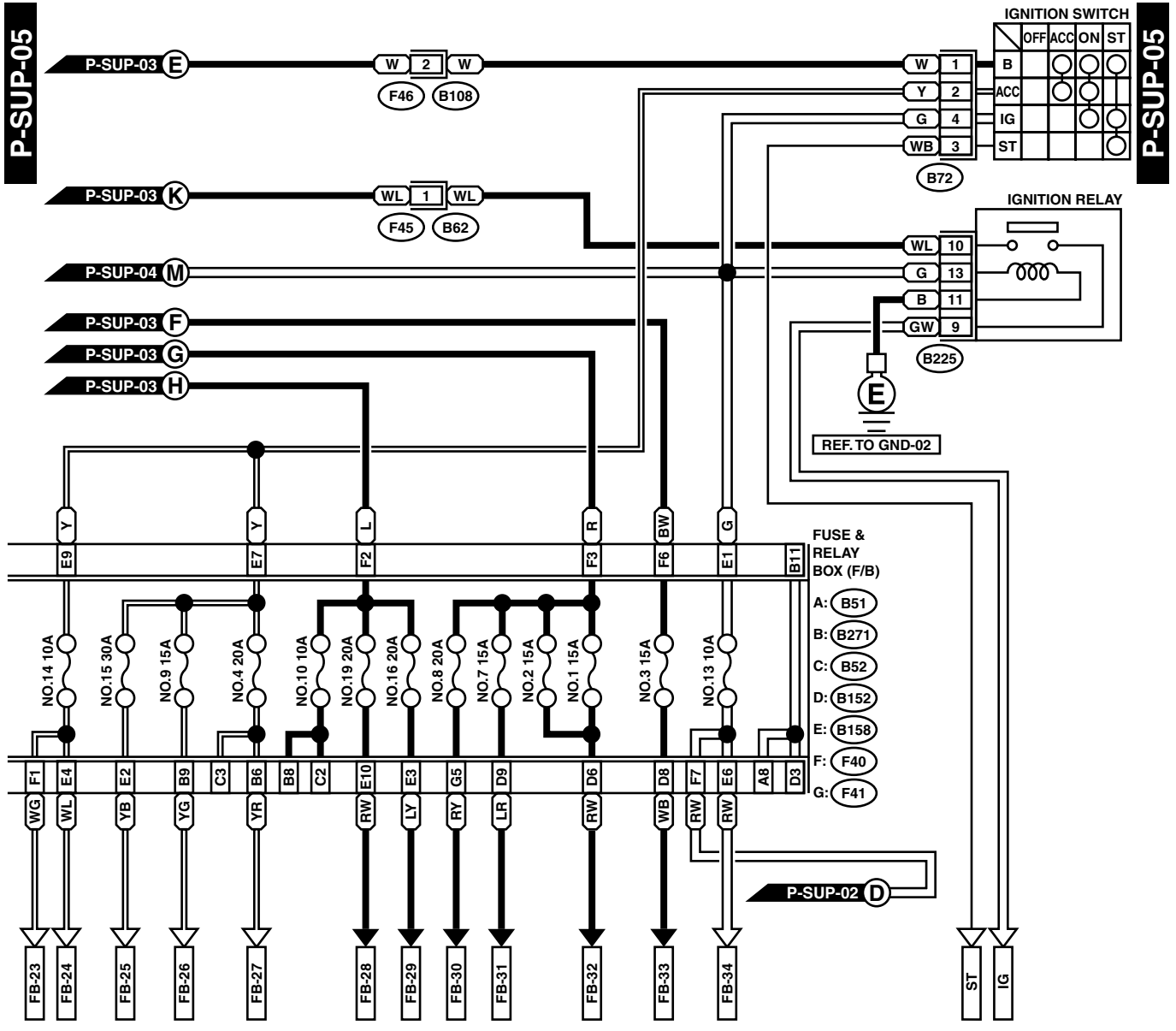
WIRING SYSTEM



WI-02533

# POWER SUPPLY ROUTING

WIRING SYSTEM



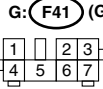
F46 (BLACK)



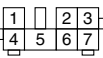
B72 (BLUE)



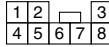
C: B52



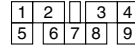
G: F41 (GRAY)



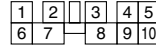
A: B51 (BLUE)



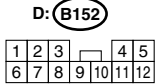
F: F40 (BROWN)



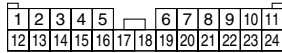
E: B158 (GRAY)



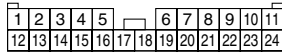
B: B271 (BLUE)



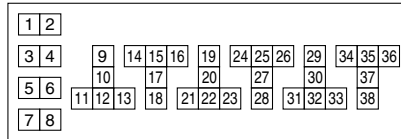
D: B152



F45



B225 (BLACK)



RELAY BLOCK

WI-02534

# POWER SUPPLY ROUTING

WIRING SYSTEM

No.	Load
MB-1	Air conditioning relay holder (Fuse)
MB-2	Combination meter Headlight RH
MB-3	Headlight LH
MB-4	Horn
MB-5	Cruise control sub switch Horn switch Keyless entry control module Security horn relay Electric control throttle relay
MB-6	Hazard switch Key warning switch
MB-7	Transmission control module Driver's control center differential relay
MB-8	Daytime running light control module Diode (Daytime running light)
MB-9	Data link connector Engine control module Fuel pump relay Main relay
MB-11	Fuse (Rear 12V accessory)
MB-12	Power window circuit breaker
MB-13	Relay holder
SBF-8	ABS control module
IG	Hazard switch Power window relay
ST	Engine control module (AT) Interrupt relay
FB-1	Combination meter Hazard switch Rear turn signal light RH Trailer connector Turn signal switch
FB-2	Combination meter Hazard switch Rear turn signal light LH Trailer connector Turn signal switch
FB-3	Parking switch
FB-4	Front turn signal light RH
FB-5	Front turn signal light LH
FB-6	Front clearance light LH Front clearance light RH
FB-7	License plate light Tail light LH Tail light RH Trailer connector

No.	Load
FB-8	Clock Auto air conditioning control module Combination meter Integrated module Key illumination light (Turbo engine model) Keyless entry control module Radio Room light Security control module Security horn relay Spot light
FB-9	Clock Combination meter Illumination light Integrated module
FB-11	Parking switch
FB-12	Engine control module Lighting switch
FB-13	Parking switch
FB-14	Mirror heater relay Rear defogger Rear defogger switch
FB-15	Integrated module Engine control module
FB-16	ABS relay Back-up light switch (MT) Check connector Cruise control main switch Cruise control module Daytime running light control module Daytime running light relay High-beam relay (Daytime running light) Inhibitor switch (AT) Keyless entry control module Security control module Vehicle speed sensor (MT) Wiper deicer relay Wiper deicer timer
FB-17	Main fan relay (Non-turbo engine model) Main fan relay-1 (Turbo engine model) Main fan relay-2 (Turbo engine model)
FB-18	Air conditioning relay Sub fan relay (Non-turbo engine model) Sub fan relay-1 (Turbo engine model) Sub fan relay-2 (Turbo engine model) Air conditioning pressure switch
FB-19	Air conditioning switch Auto air conditioning module Blower fan motor relay

# POWER SUPPLY ROUTING

## WIRING SYSTEM

No.	Load
FB-20	Engine control module Fuel pump relay Ignition coil & ignitor Ignition coil No. 1 (Turbo engine model) Ignition coil No. 2 (Turbo engine model) Ignition coil No. 3 (Turbo engine model) Ignition coil No. 4 (Turbo engine model) Integrated module Transmission control module Driver's control center differential control unit Driver's control center differential relay
FB-21	Airbag control module
FB-22	Airbag control module
FB-23	Rear washer motor
FB-24	Rear wiper intermittent module (Wagon) Rear wiper motor (Wagon)
FB-25	Combination switch Front washer motor Front wiper motor
FB-26	Clock Auto air conditioner control module Radio
FB-27	Compass mirror Front accessory power supply socket Integrated module Rear 12V accessory relay Remote controlled rearview mirror switch Intercooler water spray switch Intercooler water spray timer
FB-28	Mirror heater relay Wiper deicer relay
FB-29	Stop light switch
FB-30	ABS control module
FB-31	Front fog light relay
FB-32	Blower fan motor relay
FB-33	Integrated module
FB-34	Combination meter