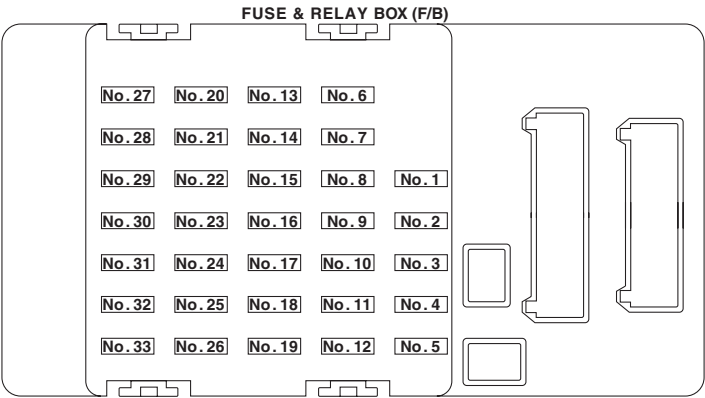
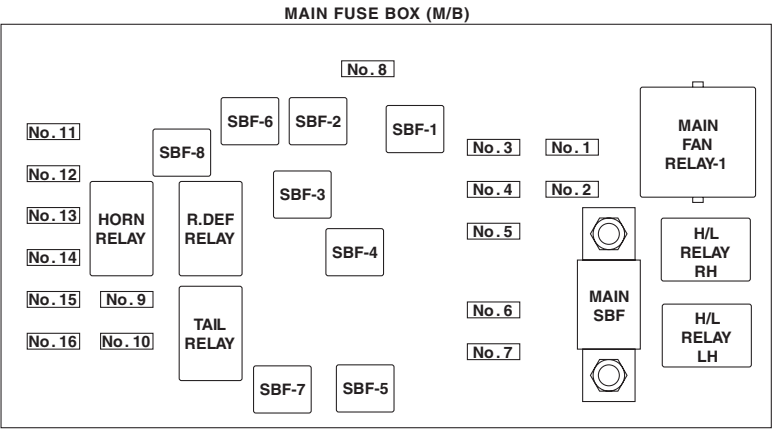


3. Power Supply Circuit

A: WIRING DIAGRAM

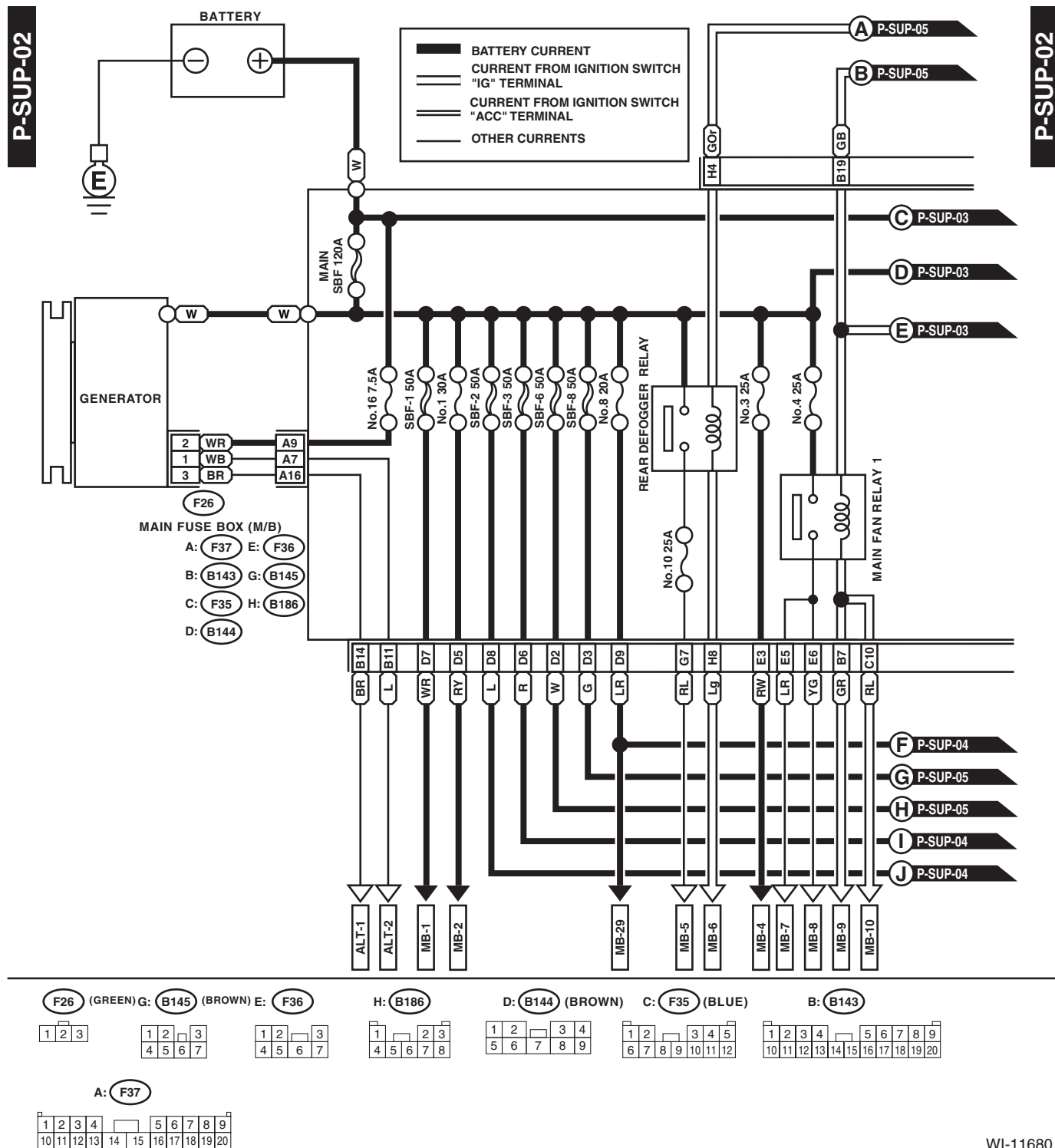
P-SUP-01

P-SUP-01



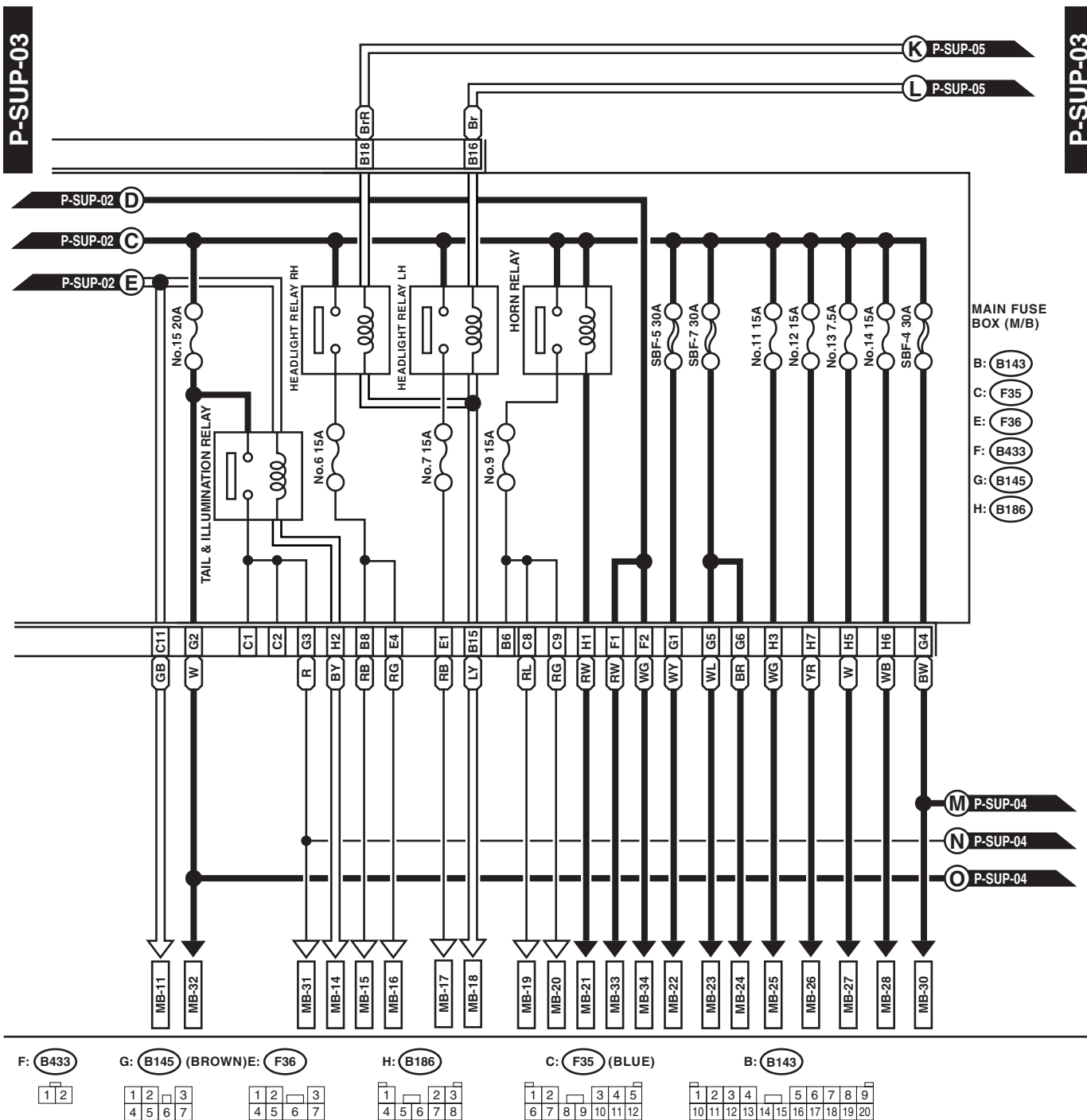
Power Supply Circuit

WIRING SYSTEM



Power Supply Circuit

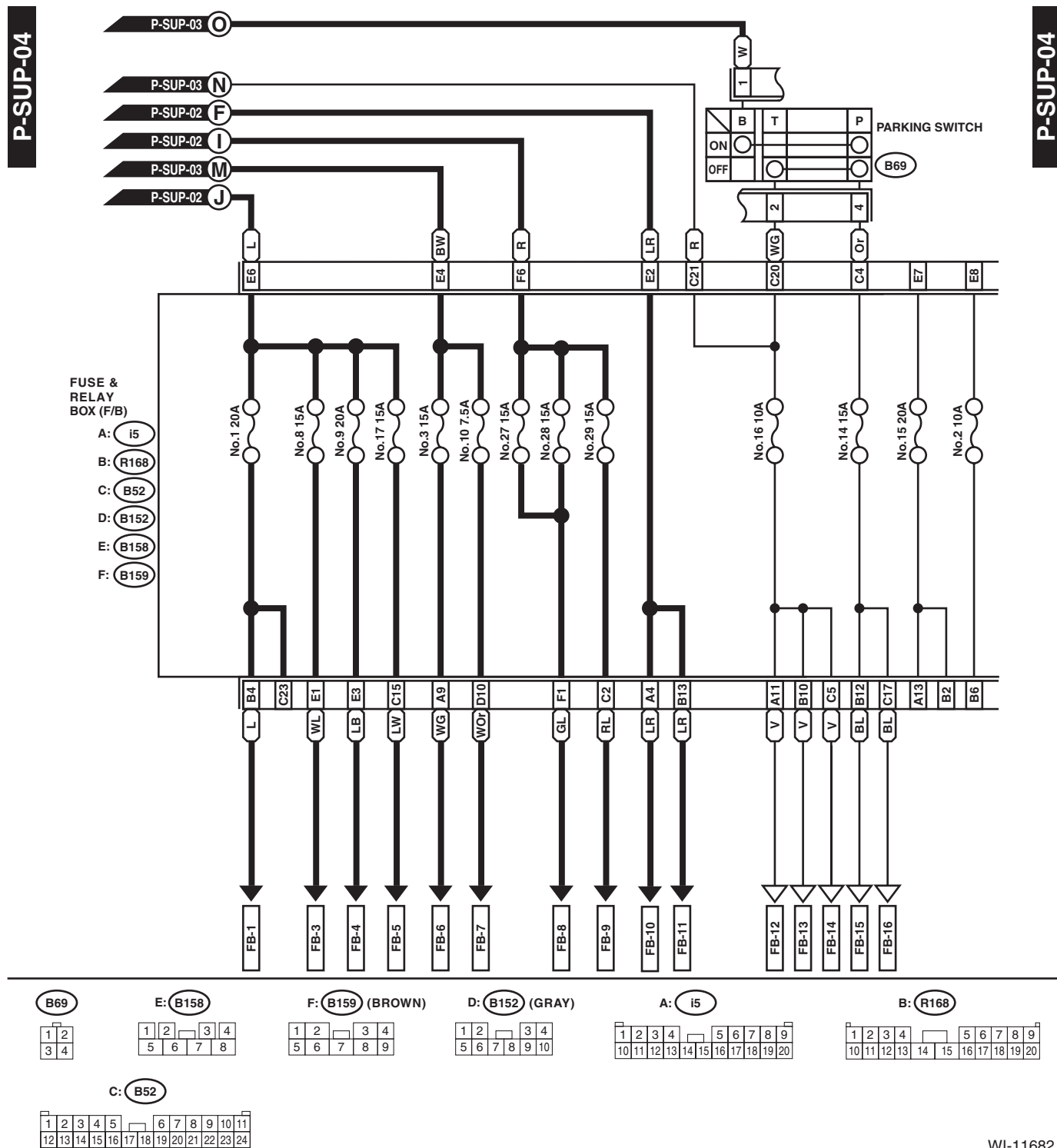
WIRING SYSTEM

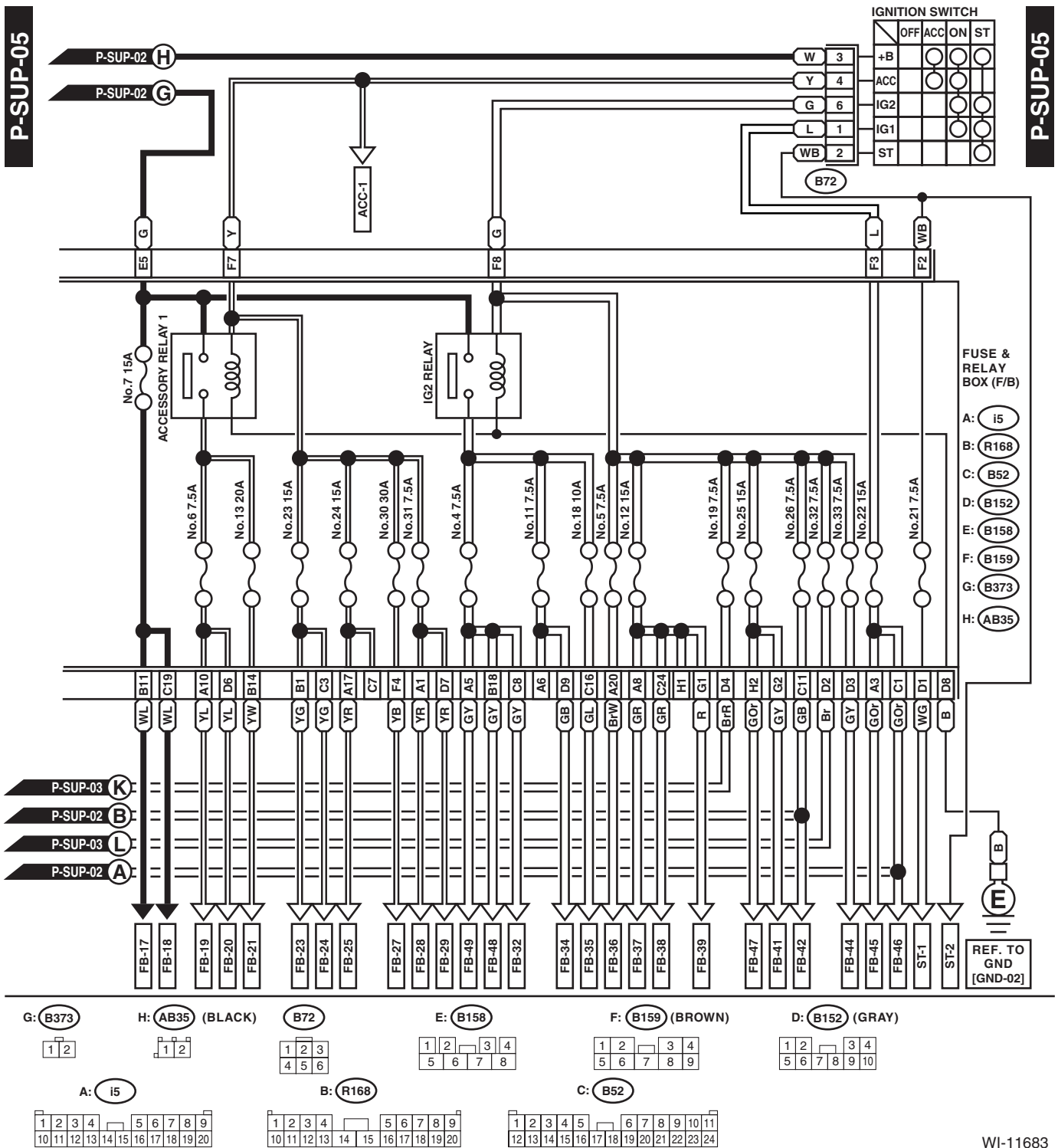


WI-11681

Power Supply Circuit

WIRING SYSTEM





Power Supply Circuit

WIRING SYSTEM

No.	Load
MB-1	Fail safe relay
MB-2	VDC control module
MB-4	A/C relay holder
MB-5	Mirror heater relay
	Rear defogger
MB-6	Body integrated unit
MB-7	A/C relay holder
MB-8	Main fan motor
MB-9	ECM
MB-10	A/C relay holder
MB-11	A/C relay holder
MB-14	Combination switch (Lighting)
MB-15	Combination meter
MB-16	Headlight RH
MB-17	Headlight LH
MB-18	Daytime running light control module
MB-19	Horn
MB-20	Horn
MB-21	Body integrated unit
	Remote engine start control module
	Horn Switch
MB-22	Main relay
MB-23	Main relay 2
	Main relay
MB-24	Electronic throttle control relay
MB-25	Fuel pump relay
MB-26	TCM
MB-27	ECM
	Data link connector
MB-28	Key warning switch
	Key illumination
	Turn signal and hazard unit
	Body integrated unit
MB-29	Spot map light
	Vanity mirror illumination LH
	Vanity mirror illumination light RH
	Puddle light LH
	Puddle light RH
	Foot light (Driver's seat)
	Foot light (Passenger's seat)
	Home link
	Body integrated unit
	Room light
MB-30	Power window circuit breaker
MB-31	F/B fuse No. 16
MB-32	Parking switch
MB-33	Blower fan relay
MB-34	Accessory relay 2
	Vacuum pump relay
FB-1	Trailer connector

No.	Load
FB-3	Stop light & brake switch
	Stop light switch
FB-4	Mirror heater relay
	Wiper deicer relay
FB-5	Seat heater relay
FB-6	Body integrated unit
FB-8	Rear cooler relay
FB-9	Front fog light relay
FB-10	MFD
	Impact sensor
	Audio
	Keyless entry control module
	Second-row seat foot light RH
	TV monitor
	Navigation module
	Front step light LH
	Front step light RH
	Rear Entertainment
	Rear step light RH
FB-11	Second-row seat foot light LH
	Luggage room light
	Rear gate light
	Rear step light LH
FB-13	Navigation module
FB-17	TPM control module
	Warning box (Driver's side)
	Warning box (Passenger's side)
	Rear view camera module
FB-18	Combination meter
	Auto A/C control module
FB-19	Body integrated unit
	Remote control mirror switch
FB-20	Accessory relay 2
	Seat heater relay
	Shade mirror
FB-21	Rear accessory power supply socket (Third-row seat)
	Rear accessory power supply socket (Luggage room)
FB-23	Rear wiper motor
FB-24	Body integrated unit
	Rear washer motor
FB-25	MFD
	Audio
	TV monitor
	Navigation module
	Rear view camera module
	AUX box unit
FB-25	Rear Entertainment

No.	Load
FB-27	Combination Switch (Wiper)
	Front wiper motor
	Wiper relay unit
FB-28	Key warning switch
	Body integrated unit
FB-29	TCM
	Auto A/C control module
FB-32	Open/Close switch
	Sunroof control unit
	Stop light & brake switch
	Tilt switch
	Data link connector
	Wiper deicer relay
FB-34	Turn signal and hazard unit
FB-35	Daytime running light control module
	Daytime running light relay
	Back-up light relay
FB-36	MFD
	Warning box (Passenger's side)
	Combination meter
FB-37	Body integrated unit
FB-38	ECM
	P-VIGN relay
	TCM
	Fuel pump relay
FB-39	Airbag control module
FB-41	Airbag control module
FB-42	Power window relay
FB-44	VDC control module
	Steering angle sensor
	Yaw rate sensor
FB-45	A/C control panel
	Rear cooler relay
FB-46	A/C relay holder
	FRESH/RECIRC actuator
	Auto A/C control module
	Pressure switch
	Blower fan relay
FB-47	Occupant detection control module
FB-48	TPM control module
	Power seat LH (with memory)
FB-49	Impact sensor
	TV monitor
ACC-1	Front washer motor
ALT-1	ECM
ST-1	Inhibitor relay
ST-2	Starter relay