



Explanation of wiring diagram (with "Automatic Transmission" and "Air Conditioner")

1	Light assembly, left	22	Control unit lighting (heating/ventilation)	64	Buzzer switch
a	Turn signal	23	Warning light switch, brake fluid level	65	Courtesy light front
b	Parking light/Side light	24	Throttle valve switch	66	Power window fuses
c	High beam	25	Pressure sensor (air)	67	Trunk light
d	Low beam	26	Electronic control unit (multiple connector)	68	Ignition distributor/Spark plugs
e	High beam	27	Impulse trigger (electronic fuel injection)	69	Power window motor of left rear window
f	Side marker light	28	Coolant temperature sensor	70	Power window motor of front right window
2	Warning light for safety belt warning system	29	Blower motor (heater)	71	Power window motor of right rear window
3	Instrument cluster	30	Blower motor series resistor (heater)	72	Power window motor of front left window
a	Turn signal indicator, left	31	Windshield wiper motor	73	Left rear window switch
b	Turn signal indicator, right	32	Foot pump, windshield washer	74	Right rear window switch
c	Fuel reserve warning light	33	Blower motor air conditioner	75	Power window switch group
d	Fuel gauge	34	Fuses	a	Left rear window switch
e	Electric clock	35	Starter valve	b	Front right window switch
f	Instrument lighting rheostat	36	Master relay	c	Right rear window switch
g	Instrument lighting	37	Pump relay	d	Safety switch
h	Charging indicator light	38	Starter valve relay	e	Front left window switch
i	High beam indicator light	39	Relay 2 for window opener	76	Fuel gauge sending unit
k	Brake fluid level parking brake warning light	40	Relay 1 for window opener	77	Alternator
4	Two-way valve emission control	41	Thermostatic time switch	78	Starter
5	Relay 1 emission control	42	Door contact switch, left, front	79	Control switches in the safety belt reels
6	Relay of electrically operated fan	43	Door contact switch, right, front	a	for driver's seat
7	Relay 2 emission control	44	Switch, glove compartment light	b	for front passenger's seat
8	Air temperature sensor	45	Glove compartment light	c	control switch in front passenger's seat
9	Light assembly, right	46	Light switch	80	Door contact switch, left, front
a	Turn signal	47	Ignition switch	81	Door contact switch, right, front
b	Parking light/Side light	48	Blower switch air conditioner	82	Relay for safety belt warning system
c	High beam	49	Temperature switch air conditioner	83	Kickdown switch
d	Low beam	50	Change-over relay, air conditioner	84	Starting lock switch and back-up light switch
e	High beam	51	Electro-magnetic clutch of air conditioning compressor	85	Battery
f	Side marker light	52	Series resistor 0.6 Ω	86	Regulator
10	Fuel injection valves with marks for the associated cylinders	53	Ignition coil	87	Fuel feed pump
11	Electrically operated fan	54	Transistorized ignition switch unit	88	Tail light assembly, L-H side
12	Temperature switch 149° F (65° C) dehydrator air conditioner	55	Series resistor 0.4 Ω	a	Turn signal
13	Thermostatic switch 212° F (100° C)	56	Lead for aerial	b	Tail light/Side light
14	Additional fuse box for electrically operated fan	57	Lead for radio	c	Back-up light
15	Stop light switch	58	Solenoid valve on automatic transmission	d	Stop light
16	Parking brake warning light control element	59	Rear roof light	e	Side marker light
17	Two-tone horn	60	Rear roof light switch	89	Licence plate light
18	Hazard warning flasher switch (electronic)	61	Cigar lighter	90	Tail light assembly, R-H side
19	Horn ring	62	Entrance light	a	Turn signal
20	Combination switch	63	Warning buzzer	b	Tail light/Side light
a	Turn signal switch			c	Back-up light
b	Headlight flasher switch			d	Stop light
c	Hand-operated dimmer switch			e	Side marker light
d	Windshield wiper switch				
e	Switch windshield wiper speed				
21	Blower switch (heating/ventilation control unit)				

Wire color code

ws	=	white
gn	=	green
br	=	brown
ge	=	yellow
gr	=	gray
rs	=	pink
bl	=	blue
rt	=	red
sw	=	black
el	=	ivory
nf	=	neutral
li	=	violet

Example:

Wire designation 1,5 gr/rt
Basic color gr = gray
Identification color rt = red
Cross section of wire 1,5 = 1.5 mm²