

Wiring diagram BMW 2800 CS USA/2800 CSA USA/3.0 CS USA/3.0 CSA USA/3.0 CSi USA/3.0 CSiA USA with wipe-and-wash interval control unit

1	Turn indicator RH front with parking light	47	Earth	74	Door-operated switch, RH	108	Switch 4 for window lift motor
2	Earth	48	Glove box illumination	75	Door-operated double switch, LH	109	Switch 1 for window lift motor (OE)
3	Sealed beam headlamp II, RH	49	Switch for glove box illumination	76	Stop light switch	110	Window lift motor, LH front (OE)
4	Sealed beam headlamp I, RH	50	Connection for radio set	77	Luggage compartment light	111	Tag terminal (OE)
5	Horn, RH	51	Hazard warning flasher switch	78	Switch for luggage compartment light	112	Plug connector
6	Horn, LH	52	Switch for heated rear window	79	Interior light	113	Switch 5 for window lift motor
7	Sealed beam headlamp I, LH	53	Wiper speed control switch	80	Connection for rear loudspeaker	114	Switch 2 for window lift motor
8	Sealed beam headlamp II, LH	54	Plug socket with cigar lighter	81	Heated rear window	115	Tag terminal
9	Turn indicator LH front with parking light	55	Selector lever gate illumination	82	Fuel gauge transmitter	116	Window lift motor, LH rear
10	Earth	56	Turn indicator, parking light, wiper and washer switch	83	Rear light cluster, RH	117	Plug connector for speed relay
11	Plug connector for engine compart. light	57	Plug connector for turn indicator switch	a = turn indicator	b = rear light	118	Speed relay I
12	Engine compartment light	58	Plug connector for parking light	c = stop light	d = reversing light	119	Speed relay II
13	Switch for engine compartment light	59	Plug connector for dip switch	84	Earth	120	Solenoid valve II
14	Soldering joint	60	Dip switch	85	License plate light, RH	121	Solenoid valve I
16	High beam relay	61	Horn pushes	86	License plate light, LH	122	Warning buzzer contact
17	Battery 12 V	62	Ignition/starter switch	87	Connection for side marker light	123	Warning buzzer
18	Horn relay	l = Halt, II = 0, III = Drive, IV = Start		88	Fog warning rear light	124	Connector for warning buzzer
19	Voltage regulator	63	Main light switch	89	Rear light cluster, LH	125	Connector for warning buzzer
20	Alternator	l = dial illumination		a = turn indicator	b = rear light	126	Side marker light RH
21	Ignition distributor	64	Switch for fog warning rear light a.fog lamps	c = stop light	d = reversing light	127	Connection for RH side marker light
22	Primary resistor	65	Connection for lighting (58 K)	90	Plug connector for starting relay	128	Side marker light LH
23	Ignition coil	66	Plug connector for gauge cluster	(automatic transmission only)		129	Connection for LH side marker light
24	Connection for program tester with cable and transmitter	67	Clock	91	Starting relay (autom. transmission only)		
25	Automatic choke, front	68	Revolution counter	92	Transmiss. switch (autom. transmiss. only)		
26	Automatic choke, rear	h = handbrake telltale		93	Plug connector for transmission switch (automatic transmission only)		
27	Starter	l = dial illumination		94	Plug connector for automatic selector lever position indicator		
28	Temperature transmitter	69	Speedometer	(automatic transmission only)			
29	Plug connector for automatic choke	g = turn indicator telltale (green)		95	Voltage divider for automatic selector lever position indicator		
30	Oil pressure switch	l = dial illumination		(automatic transmission only)			
31	Connection for program tester	a = battery charge (red)		96	Connection for electric sliding roof (optional extra)		
32	Brake fluid level control switch	b = oil pressure telltale (orange)		97	Connection for motor-driven radio aerial (optional extra)		
33	Reversing light switch (manual gearshift only)	c = fuel gauge		98	Connection for trailer turn indicators (optional extra)		
34	Plug connector for reversing light switch	d = fuel level telltale (white)		99	Connection for fog lamps (optional extra)		
35	Screenwiper motor	e = high beam telltale (blue)		100	Connection for electric fuel pump (optional extra)		
36	Fuse box	f = coolant thermometer		101	Window lift motor, RH front (opt. extra)		
37	Plug connector I	l = dial illumination		102	Tag terminal (optional extra)		
38	Load-shedding relay	71	Soldering joint	103	Plug connector		
39	Earth	72	Automatic selector lever position indicator (automatic transmission only)	104	Switch 3 for window lift motor (OE)		
40	Plug connector II	a) selector lever position indicator 1 (green)		105	Switch 6 for window lift motor (OE)		
41	Wipe-and-wash interval control unit	b) selector lever position indicator 2 (green)		106	Tag terminal		
42	Hazard warning flasher transmitter	c) selector lever position indicator A (green)		107	Window lift motor, RH rear		
43	Screenwasher pump	d) selector lever position indicator 0 (white)					
44	Heater blower motor	e) selector lever position indicator R (red)					
45	Plug connector for heater blower motor	f) selector lever position indicator P (white)					
46	Heater controls	73	Handbrake contact				

Cable coding:

BL = blue BR = brown GE = yellow
GR = grey GN = green RT = red
SW = black VI = violet WS = white
Firing order: 1-5-3-6-2-4







