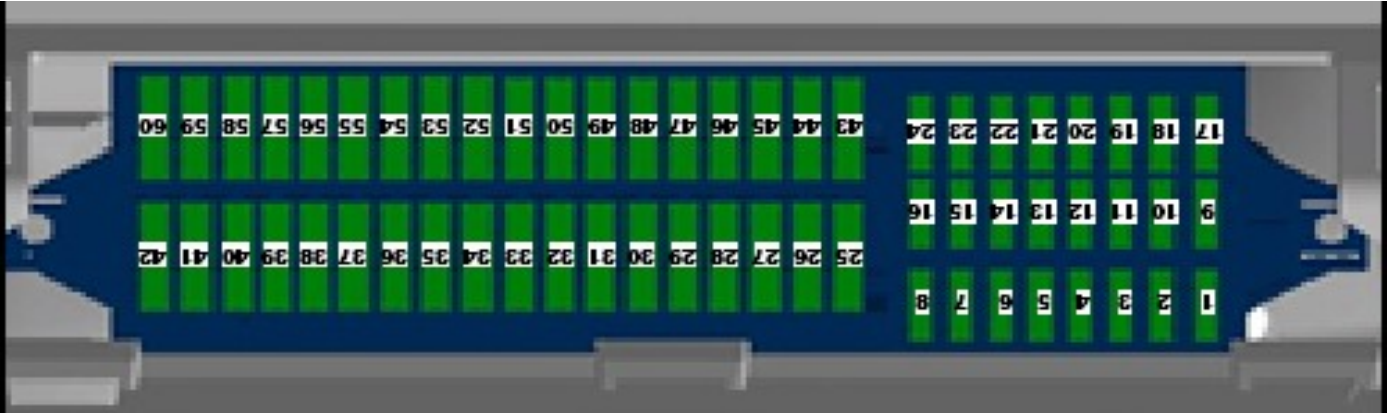
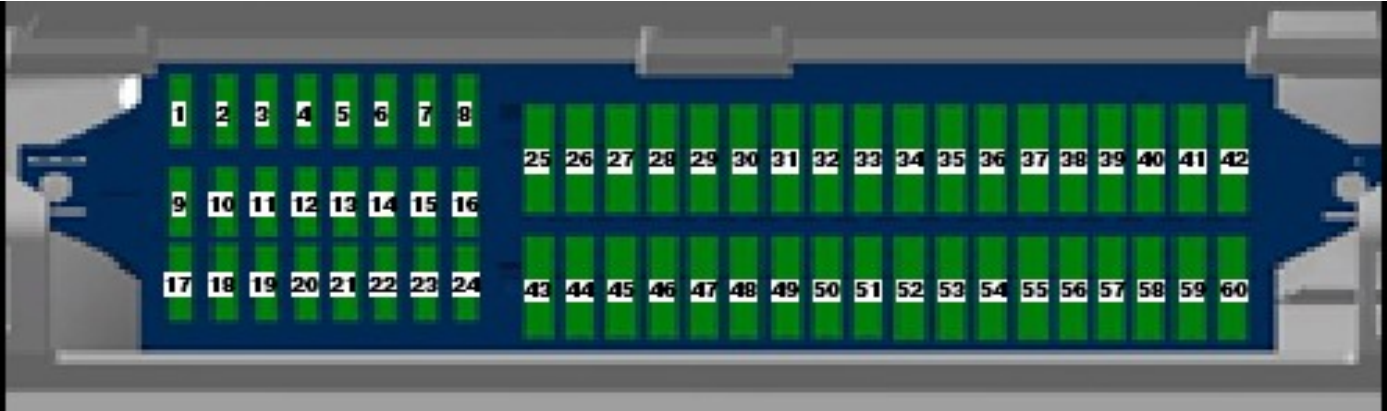


Polo 6R Fuses



Right Hand Drive



Left Hand Drive

Polo 6R Fuses

No.	Current Flow Diagram designation	Nominal value	Function/component	Terminal
1	Fuse 1 on fuse holder B -SB1- → Note 5	5 A	Control unit in dash panel insert -J285- → Note 5 ABS control unit -J104- → Note 5 Mobile telephone operating electronics control unit -J412- → Note 5	30a
2	Fuse 2 on fuse holder B -SB2-	10 A	Steering column combination switch -E595- Onboard supply control unit -J519- Rear window wiper motor -V12- Windscreen and rear window washer pump -V59-	15
3	Fuse 3 on fuse holder B -SB3-	5 A	Fuel pump relay -J17- Engine control unit -J623- Current supply relay for Simos control unit -J363- → Note 11 Fuel pump control unit -J538- → Note 6 Control unit for structure-borne sound -J869- , gas mode control unit -J659- → Note 6	15
4	Fuse 4 on fuse holder B -SB4- → Note 13	2 A	Steering column combination switch -E595- → Note 13	30
5	Fuse 5 on fuse holder B -SB5-	5 A	ABS control unit -J104- → Note 15	30
6	Fuse 6 on fuse holder B -SB6-	5 A	Control unit in dash panel insert -J285-	15
7	Fuse 7 on fuse holder B -SB7-	5 A	Headlight range control regulator -E102- Left number plate light -X4- Right number plate light -X5- Onboard supply control unit -J519- → Note 5	58
8	Fuse 8 on fuse holder B -SB8- → Note 8	10 A	Injector, cylinder 1 -N30- Injector, cylinder 2 -N31- Injector, cylinder 3 -N32- Injector, cylinder 4 -N33-	87
8	Fuse 8 on fuse holder B -SB8- → Note 7	10 A	Lambda probe heater -Z19- Lambda probe 1 heater after catalytic converter -Z29- Activated charcoal filter system solenoid valve 1 -N80-	87
9	Fuse 9 on fuse holder B -SB9-	5 A 7.5 A → Note 6	TCS and ESP button -E256- Tyre pressure monitor display button -E492- Steering angle sensor -G85- ABS control unit -J104- Stop/start system button -E693- → Note 5 Data bus diagnostic interface -J533- → Note 5 Voltage stabiliser 2 -J570- → Note 5 → Note 12	15

Polo 6R Fuses

No.	Current Flow Diagram designation	Nominal value	Function/component	Terminal
10	Fuse 10 on fuse holder B -SB10- → Note 14	5 A	Cruise control system switch -E45- Steering column combination switch -E595- Brake light switch -F- Clutch pedal switch -F36- Onboard supply control unit -J519-	15
10	Fuse 10 on fuse holder B -SB10- → Note 14	2 A	Steering column combination switch -E595- → Note 14	15
11	Fuse 11 on fuse holder B -SB11-	2 A 5 A → Note 7	Headlight range control regulator -E102- Left headlight range control motor -V48- Right headlight range control motor -V49- Cruise control system switch -E45- → Note 10 Onboard supply control unit -J519- (T73a/44) → Note 10 Control unit for bend lighting and headlight range control -J745-	15
12	Fuse 12 on fuse holder B -SB12-	5 A	Mirror adjustment switch -E43-	15
13	Fuse 13 on fuse holder B -SB13-	5 A	Mechatronic unit for dual clutch gearbox -J743- Selector lever -E313-	15
14	Fuse 14 on fuse holder B -SB14-	5 A	Airbag control unit -J234- Front passenger side airbag deactivated warning lamp -K145-	15
15	Fuse 15 on fuse holder B -SB15-	5 A	Left washer jet heater element -Z20- Right washer jet heater element -Z21-	15
16	Fuse 16 on fuse holder B -SB16-	5 A	Parking aid control unit -J446-	15
17	Fuse 17 on fuse holder B -SB17-	7.5 A	Windscreen and rear window washer pump -V59- → Note 14	53c
18	Fuse 18 on fuse holder B -SB18-	5 A	Rear fog light cut-out contact switch -F216- Control unit in dash panel insert -J285- Left rear fog light bulb -L46-, onboard supply control unit -J519- (T73a/6) → Note 10	55a
19	Fuse 19 on fuse holder B -SB19-	5 A	Onboard supply control unit -J519- (T73a/42) - Ignition/starter switch -D-, S-contact	75
20	Fuse 20 on fuse holder B -SB20-	5 A	Steering angle sensor -G85- Control unit in dash panel insert -J285- Fuel supply relay -J643- → Note 5 → Note 7 Terminal 30 voltage supply relay -J317- → Note 5 → Note 7 Low heat output relay -J359- → Note 7 High heat output relay -J360- → Note 7	30

Polo 6R Fuses

No.	Current Flow Diagram designation	Nominal value	Function/component	Terminal
21	Fuse 21 on fuse holder B -SB21-	10 A	Onboard supply control unit -J519- (T73a/66) - Driver reading lamp -W19- - Front passenger reading light -W13- - Interior light with switch-off delay -W15- - Driver side illuminated vanity mirror -W20- - Front passenger side illuminated vanity mirror -W14- - Left footwell light -W9- - Right footwell light -W10- - Right luggage compartment light -W35- - Rear centre reading light -W44-	30
22	Fuse 22 on fuse holder B -SB22-	5 A	Diagnostic connection -U31- Climatronic control unit -J255- Air conditioning system control unit -J301- Mobile telephone operating electronics control unit -J412- Ignition key withdrawal lock solenoid -N376-	30
23	Fuse 23 on fuse holder B -SB23-	5 A	Selector lever -E313- Rain sensor -G213- Onboard supply control unit -J519- (T73b/39) Engine control unit -J623- Diagnostic interface for data bus -J533- → Note 5	30
24	Fuse 24 on fuse holder B -SB24-	5 A 10 A → Note 14	Onboard supply control unit -J519- (T73a/64) - Heated exterior mirror on driver side -Z4- - Heated exterior mirror on front passenger side -Z5-	30
25	Fuse 25 on fuse holder B -SB25-	5 A	High-pressure sender -G65- Heater control unit -J162- Radiator fan control unit -J293- Air conditioning system control unit -J301- Trailer detector control unit -J345- Diagnostic connection -U31- Humidity sender -G355- → Note 5 Radiator fan control unit -J293- Voltage stabiliser -J532- → Note 5 Voltage stabiliser 2 -J570- → Note 5 → Note 11	15

Polo 6R Fuses

No.	Current Flow Diagram designation	Nominal value	Function/component	Terminal
26	Fuse 26 on fuse holder B -SB26-	7.5 A	Air mass meter -G70- Oil level and oil temperature sender -G266- Power steering control unit -J500- Crankcase breather heater element -N79- Starter motor relay 1 -J906- → Note 5 Starter motor relay 2 -J907- → Note 5	15
27	Fuse 27 on fuse holder B -SB27-	7.5 A	Reversing light switch -F4-	15
28	Fuse 28 on fuse holder B -SB28-	10 A	Lambda probe -G39- Lambda probe after catalytic converter -G130- Lambda probe heater -Z19- Lambda probe 1 heater after catalytic converter -Z29-	87
29	Fuse 29 on fuse holder B -SB29-	10 A	Fuel pressure regulating valve -N276- Fuel metering valve -N290-	87
30	Fuse 30 on fuse holder B -SB30-	10 A	Charge pressure control solenoid valve -N75- Activated charcoal filter system solenoid valve 1 -N80- Exhaust gas recirculation cooler change-over valve -N345- Coolant recirculation pump 2 -V178- , heater resistance relay -925- → Note 6	87
31	Fuse 31 on fuse holder B -SB31-	10 A 5 A → Note 6	Gas gauge sender -G707- (CMAA) Automatic glow period control unit -J179- Fuel supply relay -J643- Additional coolant pump relay -J496- → Note 6 Injector, cylinder 1 -N30- Injector, cylinder 2 -N31- Injector, cylinder 3 -N32- Injector, cylinder 4 -N33- Air mass meter -G70- → Note 6	87
32	Fuse 32 on fuse holder B -SB32-	10 A 15 A 20 A 30 A → Note 6	Fuel gauge sender -G- → Note 8 Fuel system pressurisation pump -G6- → Note 8 Engine control unit -J623- Gas mode control unit -J659- → Note 6	87
33	Fuse 33 on fuse holder B -SB33-	5 A	Clutch position sender -G476- Brake light switch -F-	87

Polo 6R Fuses

No.	Current Flow Diagram designation	Nominal value	Function/component	Terminal
34	Fuse 34 on fuse holder B -SB34-	15 A 7.5 A → Note 6	Control unit in dash panel insert -J285- Left headlight main beam bulb -M30- Right main beam bulb -M32- , onboard supply control unit -J519- (T73a/62) → Note 10 Left gas discharge bulb control unit -J343- → Note 6 Right gas discharge control unit -J344- → Note 6	??
35	Fuse 35 on fuse holder B -SB35-	15 A 20 A → Note 6	Engine control unit -J623- Fuel supply relay -J643-	87
36	Fuse 36 on fuse holder B -SB36-	7.5 A	Right headlight main beam bulb -M32-	87
37	Fuse 37 on fuse holder B -SB37-	25 A	Heated driver seat regulator -E94- Heated front passenger seat regulator -E95- Heated front seats control unit -J774-	75
38	Fuse 38 on fuse holder B -SB38-	30 A	Mechatronic unit for dual clutch gearbox -J743-	30
39	Fuse 39 on fuse holder B -SB39-	10 A 15 A → Note 6	Right headlight dipped beam bulb -M31-	56b
40	Fuse 40 on fuse holder B -SB40-	30 A	Fresh air blower switch -E9- Fresh air blower control unit -J126-	75
41	Fuse 41 on fuse holder B -SB41-	10 A	Rear window wiper motor -V12-	75
42	Fuse 42 on fuse holder B -SB42-	15 A	Cigarette lighter -U1- 12V socket -U5- → Note 8	75
43	Fuse 43 on fuse holder B -SB43-	15 A 20 A → Note 14	Onboard supply control unit -J519- (T73b/13) - Front left turn signal bulb -M5- - Front right turn signal bulb -M7- - Rear left turn signal bulb -M6- - Rear right turn signal bulb -M8- - Driver side turn signal repeater bulb in exterior mirror -L131- - Front passenger side turn signal repeater bulb in exterior mirror -L132- - Left brake light bulb -M9- - Right brake light bulb -M10- - Additional brake light bulb -M25-	30
44	Fuse 44 on fuse holder B -SB44-	5 A	Anti-theft alarm ultrasonic sensor -G209- Alarm horn -H12-	30

Polo 6R Fuses

No.	Current Flow Diagram designation	Nominal value	Function/component	Terminal
45	Fuse 45 on fuse holder B -SB45-	15 A 20 A → Note 6	Control unit with display for radio and navigation -J503- Multimedia system control unit -J650- Radio -R- Voltage stabiliser -J532- → Note 5	30
46	Fuse 46 on fuse holder B -SB46-	20 A	Headlight washer system relay -J39- Onboard supply control unit -J519- (T73a/73) - Treble tone horn -H2- - Bass tone horn -H7-	30
47	Fuse 47 on fuse holder B -SB47-	20 A	Onboard supply control unit -J519- (T73a/68) - Wiper motor -V-	30
48	Fuse 48 on fuse holder B -SB48-	25 A	Onboard supply control unit -J519- (T73a/16) - Driver side central locking lock unit -F220- - Front passenger side central locking lock unit -F221- - Rear left central locking lock unit -F222- - Rear right central locking lock unit -F223- - Rear lid lock unit -F256- - Tank filler flap locking motor -V155-	30
49	Fuse 49 on fuse holder B -SB49- → Note 8	30 A	Sliding sunroof control unit -J245-	30
49	Fuse 49 on fuse holder B -SB49- → Note 7	15 A	Fuel pump relay -J17- → Note 6 Fuel supply relay -J643- → Note 6	
50	Fuse 50 on fuse holder B -SB50-	25 A	Driver door control unit -J386-	30
51	Fuse 51 on fuse holder B -SB51-	25 A	Front passenger door control unit -J387-	30
52	Fuse 52 on fuse holder B -SB52-	30 A	Rear left door control unit -J388- Rear right door control unit -J389-	30
53	Fuse 53 on fuse holder B -SB53-	30 A	Onboard supply control unit -J519- (T73b/67) - Heated rear window -Z1-	30
54	Fuse 54 on fuse holder B -SB54-	15 A	Left fog light bulb -L22- Right fog light bulb -L23-	55
55	Fuse 55 on fuse holder B -SB55-	15 A 20 A → Note 6	Ignition coil 1 with output stage -N70- Ignition coil 2 with output stage -N127- Ignition coil 3 with output stage -N291- Ignition coil 4 with output stage -N292-	87
56	Fuse 56 on fuse holder B -SB56-	15 A	Left daytime running light bulb -L174- Right daytime running light bulb -L175-	75
57	Fuse 57 on fuse holder B -SB57-	15 A	Onboard supply control unit -J519- (T73b/11)	30

Polo 6R Fuses

No.	Current Flow Diagram designation	Nominal value	Function/component	Terminal
58	Fuse 58 on fuse holder B -SB58-	20 A	Brake servo vacuum pump -V469-	87
59	Fuse 59 on fuse holder B -SB59-	10 A 15 A → Note 6	Left headlight dipped beam bulb -M29-	56b
60	Fuse 60 on fuse holder B -SB60- → Note 5	15 A 20 A → Note 6	Control unit with display for radio and navigation -J503- → Note 5	30a

Notes

- 5) Only models with stop/start system
- 6) According to equipment
- 7) From May 2010
- 8) To May 2010
- 9) Up to November 2009
- 10) From November 2009
- 11) Up to November 2010
- 12) From November 2010
- 13) To May 2011
- 14) From May 2011
- 15) Only models with battery in luggage compartment