Golf /Jetta - Standard Equipment, from September 1998

Relay location on the thirteenfold auxiliary relay panel, above relay panel:

3 Starting Interlock Relay (185)

1 Dual Horn Relay (53)
2 Load Reduction Relay (18)
V Wiper/Washer Intermittent Relay (377)
VI

Note: Number in parentheses indicates production control number stamped on relay housing.

Fuse colors

30 A - green
25 A - white
20 A - yellow
15 A - blue
10 A - red
7.5 A - brown
5 A - beige
3 A - violet
Instrument cluster, starting interlock relay, clutch pedal position (CPP) switch, generator (GEN) warning light

- **B** - Starter
- **C** - Generator (GEN)
- **F194** - Clutch Pedal Position (CPP) Switch
- **J 207** - Starting Interlock Relay
- **J 226** - Park/Neutral Position (PNP) Relay
- **J 285** - Control module with indicator unit in instrument panel insert
- **J 393** - Central control module for comfort system
- **J 434** - Locking relay for starter (clutch pedal switch), on the thirteenfold auxiliary relay panel, above relay panel
- **K2** - Generator (GEN) Warning Light
- **S5** - Fuse 5 in fuse holder
- **S7** - Fuse 7 in fuse holder
- **S11** - Fuse 11 in fuse holder

- **T2e** - Double Connector, near starter (in vehicles without air conditioning)
- **T4** - 4-Pin Connector, near starter (in vehicles with air conditioning)
- **T6** - 6-Pin Connector, brown, in protective housing for connectors, in plenum chamber, left
- **T15** - 15-Pin Connector
- **T32** - 32-Pin Connector, blue

- **135** - Ground connection -2-, in instrument panel wiring harness
- **A2** - Plus connection (15), in instrument panel wiring harness
- **8163** - Plus connector -1- (15) in wiring harness interior
- **---** - Automatic transmission only
- ***** - Manual transmission only
Instrument cluster, parking brake warning light switch, brake fluid level warning switch, low windshield washer fluid level indication, left and right turn signal indicator lights
Turn signal switch, headlight dimmer/flasher switch, left front turn signal light, light for side marker front left, left headlight
Emergency flasher switch, turn signal relay, right front turn signal light, light for side marker front right, right headlight
Back-up light switch, left rear turn signal light, left back-up light, left brake/tail light, high-mount brake light (Golf only)

F4 - Back-Up Light Switch
M4 - Left Tail Light
M6 - Left Rear Turn Signal Light
M9 - Left Brake Light
M16 - Left Back-Up Light
M25 - High-mount Brake Light
T5 - 5-Pin Connector, black, connector station C-pillar, left
T5a - 5-Pin Connector, pink, connector station C-pillar, left (Golf only)
T5h - 5-Pin Connector, near left A-pillar, lower part, in harness
T6a - 6-Pin Connector
T10 - 10-Pin Connector, orange, in protective housing for connectors, in plenum chamber, left

ws = white
sw = black
ro = red
br = brown
gn = green
bl = blue
gr = grey
g = yellow
or = orange

- Ground connection -1-, in rear wiring harness
- Ground connection, in rear lid wiring harness
- Plus connection (left turn signal), in instrument panel wiring harness
- Connection (RF), in passenger compartment wiring harness
- Plus connection (54), in rear wiring harness
- Plus connector -2- (54), in wiring harness taillight assembly
- Golf only

Edition 09/01
USA.5102.11.21
**Golf/Jetta**

**Wiring diagram**

**No. 1/9**

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**Legend:**
- **F** - Brake Light Switch
- **M2** - Right Tail Light
- **M8** - Right Rear Turn Signal Light
- **M10** - Right Brake Light
- **M17** - Right Back-Up Light
- **M25** - High-mount Brake Light (18 light emitting diodes)*
- **S13** - Fuse 13 in fuse holder
- **S238** - Fuse 38 in fuse holder
- **T5i** - 5-Pin Connector, near left A-pillar, lower part, in harness
- **T6b** - 6-Pin Connector
- **50** - Ground connection, in luggage compartment, left
- **86** - Ground connection -1-, in rear wiring harness
- **A5** - Plus connection (right turn signal), in instrument panel wiring harness
- **A18** - Wire connection (54), in instrument panel wiring harness
- **A83** - Connector (54), in instrument panel wiring harness
- **B156** - Plus connector (30a), in wiring harness interior
- **B182** - Connection (RF), in passenger compartment wiring harness
- **W1** - Plus connection (54), in rear wiring harness
- **or** = orange
- **br** = brown
- **bl** = blue
- **bl** = grey
- **gr** = green
- **ge** = yellow
- **ro** = red
- **sw** = black
- **li** = lilac

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**Notes:**
- Brake light switch, right rear turn signal light, right back-up light, right brake/tail light, high-mount brake light (Jetta only)

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**Edition 09/01**
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L28 - Cigarette Lighter Light
R - Radio
S12 - Fuse 12 in fuse holder
S15 - Fuse 15 in fuse holder
S237 - Fuse 37 in fuse holder
S239 - Fuse 39 in fuse holder
S240 - Fuse 40 in fuse holder
S241 - Fuse 41 in fuse holder
S242 - Fuse 42 in fuse holder
T8 - 8-Pin Connector
T16 - Data Link Connector (DLC), below instrument panel, left
U1 - Cigarette Lighter

45 - Ground connection, behind instrument panel, center

81 - Ground connection -1-, in instrument panel wiring harness
A4 - Plus connection (58b), in instrument panel wiring harness
A21 - Wire connection (86s), in instrument panel wiring harness
A23 - Wire connection (30a), in instrument panel wiring harness
A76 - Connector (K-diagnosis wire) in instrument panel wiring harness
B161 - Connector (anti-theft warning system), in wiring harness interior

* - Vehicles with anti-theft warning system only
(see wiring diagram comfort system)
**Golf/Jetta**

**Wiring diagram**

**No. 1/11**

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**Legend:**
- ws = white
- sw = black
- ro = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- ge = yellow
- li = lilac

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**E1** - Light switch
**L9** - Headlight Switch Light
**L67** - Left Instrument Panel Vent Illumination
**L68** - Center Instrument Panel Vent Illumination
**L69** - Right Instrument Panel Vent Illumination
**S236** - Fuse 36 in fuse holder
**T5i** - 5-Pin Connector, near left A-pillar, lower part, in harness
**T17** - 17-Pin Connector

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**Connector**

**A88** - Connector fog light, in instrument panel wiring harness

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**Wiring Diagram Details:**
- **E1**: Light switch
- **L9**: Headlight Switch Light
- **L67**: Left Instrument Panel Vent Illumination
- **L68**: Center Instrument Panel Vent Illumination
- **L69**: Right Instrument Panel Vent Illumination
- **S236**: Fuse 36 in fuse holder
- **T5i**: 5-Pin Connector, near left A-pillar, lower part, in harness
- **T17**: 17-Pin Connector

**Edition 09/00**

**USA.5102.08.21**

**Light switch, instrument panel vent illumination**
No. 1/12  Wiring diagram  Golf/Jetta

S3 - Fuse 3 in fuse holder
S4 - Fuse 4 in fuse holder
T2 - Double Connector, in luggage compartment, left (Golf only)
T5 - 5-Pin Connector, black, connector station C-pillar, left
X - License Plate Light

50 - Ground connection, in luggage compartment, left
81 - Ground connection -1-, in instrument panel wiring harness
86 - Ground connection -1-, in rear wiring harness
218 - Ground connection -1-, in rear lid wiring harness

A37 - Wire connection (58a), in instrument panel wiring harness
W11 - Wire connection (58), in rear lid wiring harness
W41 - Plus connection (58), in wiring harness

ws = white
sw = black
ro = red
br = brown
gn = green
bl = blue
g = grey
li = lilac
ge = yellow

Edition 09/00
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E204 - Switch for remote/fuel tank door (also see Comfort System with power windows wiring diagram)

F138 - Airbag Spiral Spring/Return Spring with Slip Ring

H - Signal horn activation
H1 - Dual tone horn
J4 - Dual Horn Relay
L76 - Push Button Light
T5b - 5-Pin Connector, on airbag spiral spring
T5j - 5-Pin Connector, behind driver’s airbag
T10i - 10-Pin Connector, black, connector station A-pillar, left
T10n - 10-Pin Connector, brown, connector station A-pillar, left
V155 - Motor for fuel tank lid unlock

135 - Ground connection -2-, in instrument panel wiring harness
179 - Ground connection, in left headlight wiring harness
205 - Ground connection, in driver’s door wiring harness
238 - Ground connection -1-, in wiring harness interior
A90 - Connector (dual tone horn), in instrument panel wiring harness
R51 - Connection (58b) in door wiring harness, driver side

ws = white
sw = black
ro = red
br = brown
gn = green
bl = blue
g = grey
li = lilac
ge = yellow
Edition 09/00

No. 1/14 Golf/Jetta

Instrument panel light dimmer switch, glove compartment light, rear window defogger switch, heated rear window

**E15** - Rear window defogger switch

**E20** - Instrument Panel Light Dimmer Switch

**E26** - Glove compartment light switch

**K10** - Indicator light for heated rear windshield

**L39** - Rear Window Defogger Switch Light

**L105** - Illumination for lighting controller

**S1** - Fuse 1 in fuse holder

**T3c** - 3-Pin Connector

**T5** - 5-Pin Connector, black, connector station C-pillar, left (Golf only)

**T7** - 7-Pin Connector

**W6** - Glove Compartment Light

**Z1** - Heated rear window

**42** - Ground connection, beside steering column

**49** - Ground connection, on steering column

**50** - Ground connection, in luggage compartment, left

**81** - Ground connection -1-, in instrument panel wiring harness

**86** - Ground connection -1-, in rear wiring harness

**219** - Ground connection -2-, in rear lid wiring harness

**A34** - Wire connection (75x), in instrument panel wiring harness

**✱** - Jetta only

**✱** - Golf only

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- Wiring diagram
- No. 1/14 Golf/Jetta
- Instrument panel light dimmer switch, glove compartment light, rear window defogger switch, heated rear window

Edition 09/00

USA.5102.08.21
Fresh air blower switch, fresh air/recirculating flap switch, fresh air blower

ws = white  sw = black  ro = red  br = brown  gn = green  bl = blue  gr = grey  ge = yellow

E9 - Fresh Air Blower Switch
E159 - Fresh Air/Recirculating Flap Switch
K114 - Fresh Air and Recirculating Air Mode Indicator Light
L16 - Fresh Air Control Lever Light
N24 - Fresh Air Blower Series Resistance With Fuse
S2 - Fuse 2 in fuse holder
S225 - Fuse 25 in fuse holder
S226 - Fuse 26 in fuse holder
T4c - 4-Pin Connector
T6d - 6-Pin Connector
T8b - 8-Pin Connector
T10j - 10-Pin Connector, behind instrument panel, center
V2 - Fresh Air Blower
V154 - Servo motor for fresh/recirculating air door

Ground connection, behind instrument panel, center
Ground connection, in blower motor wiring harness
Wire connection (15a), in instrument panel wiring harness
Connector, in wiring harness heater blower

Edition 12/98  Fresh air blower switch, fresh air/recirculating flap switch, fresh air blower
USA.5102.01.21
Motor for rear windshield wiper, windshield and rear window washer pump

Edition 12/98
USA.5102.01.21
Wiring diagram

E22 - Windshield Wiper/Washer Switch
E38 - Windshield Wiper Intermittent Regulator
J 31 - Wiper/Washer Intermittent Relay, on relais panel
T5c - 5-Pin Connector, on windshield wiper motor
T6e - 6-Pin Connector
T8c - 8-Pin Connector
T18a - 18-Pin Connector
V - Windshield Wiper Motor

81 - Ground connection -1-, in instrument panel wiring harness
179 - Ground connection, in left headlight wiring harness
A96 - Connector (53a), in instrument panel wiring harness
A97 - Connector (53), in instrument panel wiring harness
A102 - Connector (windshield wiper), in instrument panel wiring harness

Edition 12/98
USA.5102.01.21

Windshield wiper/washer switch, windshield wiper intermittent regulator, windshield wiper motor, wiper/washer intermittent relay