Headlight washer,
from September 1998

Deviate relay location and fuse placements as well as the locations of multiple connectors see section "component locations".

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

Relay panel:

- **V**: Wiper/Washer Intermittent Relay (389)

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
Wiper/washer intermittent relay, windshield wiper intermittent regulator, windshield washer fluid level sensor, headlight washer pump, instrument cluster

G33 - Windshield Washer Fluid Level Sensor
J285 - Control module with indicator unit in instrument panel insert
K37 - Low Windshield Washer Fluid Level Indicator Light
S233 - Fuse 33 in fuse holder
T6e - 6-Pin Connector
T17 - 17-Pin Connector
T18a - 18-Pin Connector
T32 - 32-Pin Connector, blue
T32a - 32-Pin Connector, green
V11 - Headlight Washer Pump

E1 - Light switch
E38 - Windshield Wiper Intermittent Regulator
G33 - Windshield Washer Fluid Level Sensor
J31 - Wiper/Washer Intermittent Relay, on relais panel
J285 - Control module with indicator unit in instrument panel insert
K37 - Low Windshield Washer Fluid Level Indicator Light
S233 - Fuse 33 in fuse holder
T6e - 6-Pin Connector
T17 - 17-Pin Connector
T18a - 18-Pin Connector
T32 - 32-Pin Connector, blue
T32a - 32-Pin Connector, green
V11 - Headlight Washer Pump

Ground connection, beside steering column
1 - Ground connection -1-, in instrument panel wiring harness
2 - Ground connection -2-, in instrument panel wiring harness
3 - Ground connector (sensor ground) -1-, in instrument panel wiring harness
4 - Threaded connection -2- (30) on the relay plate

Wire connection (vehicle speed signal), in instrument panel wiring harness
Plus connection (30), in instrument panel wiring harness
Plus connector 4- (30), in instrument panel wiring harness

No. 18/2 Golf/Jetta
Edition 03/01
USA.5102.10.21
E22 - Windshield Wiper/Washer Switch
J31 - Wiper/Washer Intermittent Relay, on relais panel
S224 - Fuse 24 in fuse holder
T5c - 5-Pin Connector, on windshield wiper motor
T8c - 8-Pin Connector
T18a - 18-Pin Connector
V - Windshield Wiper Motor

12 - Ground connection, in engine compartment, left
179 - Ground connection, in left headlight wiring harness
503 - Threaded connection -2- (75x) on the relay plate

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

- Windshield Wiper/Washer Switch
- Wiper/Washer Intermittent Relay, on relais panel
- Fuse 24 in fuse holder
- 5-Pin Connector, on windshield wiper motor
- 8-Pin Connector
- 18-Pin Connector
- Windshield Wiper Motor

Edition 03/01 Wiper/washer intermittent relay, windshield wiper/washer switch, windshield wiper motor
USA.5102.10.21
Motor for rear windshield wiper, windshield and rear window washer pump

- T5a - 5-Pin Connector, pink, connector station
  - C-pillar, left (Golf only)
- T5h - 5-Pin Connector, near left A-pillar, lower part, in harness
- T5i - 5-Pin Connector, near left A-pillar, lower part, in harness
- V12 - Motor for rear windshield wiper
- V59 - Windshield and Rear Window Washer Pump
- 50 - Ground connection, in luggage compartment, left
- 86 - Ground connection -1-, in rear wiring harness
- 98 - Ground connection, in rear lid wiring harness

Connector (53), in instrument panel wiring harness
Connector (windshield wiper), in instrument panel wiring harness
- Golf only