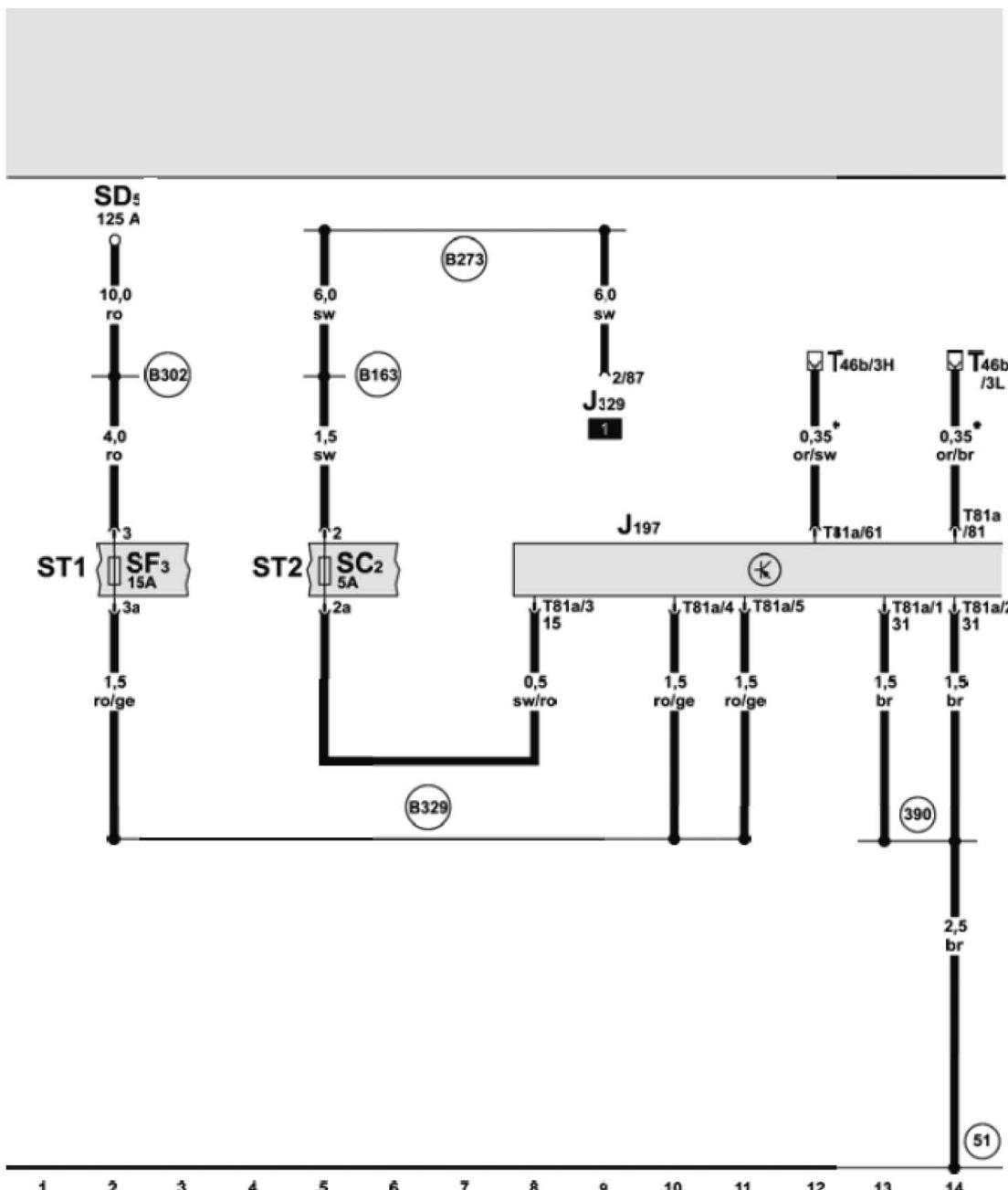


Adaptive suspension



ws = white sw = black ro = red br = brown gn = green bl = blue

gr = grey li = purple ge = yellow or = orange rs = pink

Adaptive suspension control unit

J197 - Adaptive suspension control unit

J329 - Terminal 15 voltage supply relay

SC2 - Fuse 2 on fuse holder C

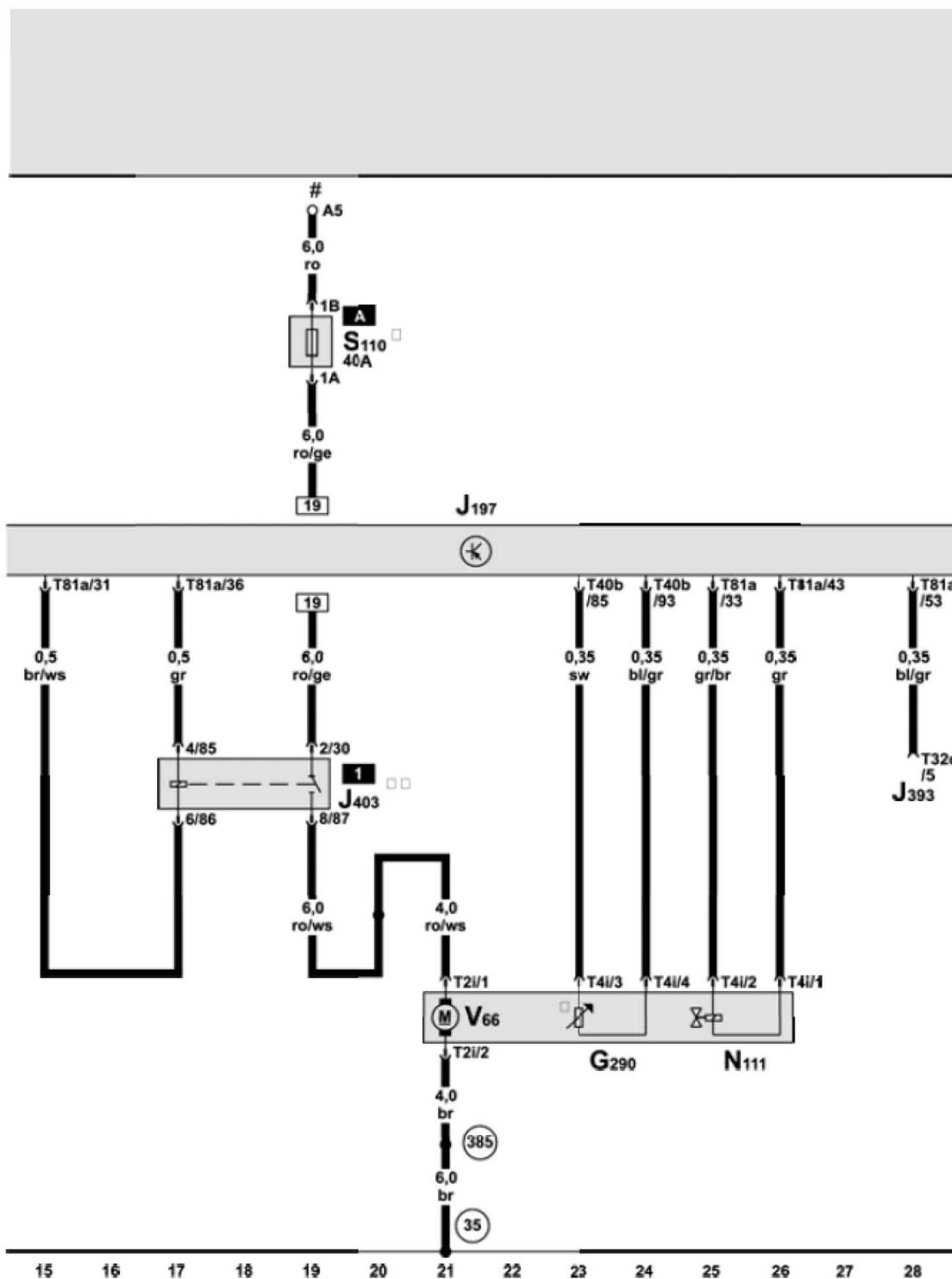
SD5 - Fuse 5 on fuse holder D

SF3 - Fuse 3 on fuse holder F

T46b - 46-pin connector, black, CAN separating connector right

T81a - 81-pin connector, black, connector A, on adaptive suspension control unit

- 51 - Earth point, on right in luggage compartment
 390 - Earth connection 25, in main wiring harness
 B163 - Positive connection 1 (15), in interior wiring harness
 B273 - Positive connection (15), in main wiring harness
 B302 - Positive connection 6 (30), in main wiring harness
 B329 - Positive connection 15 (30a), in main wiring harness
 - CAN bus (data wire)
 - Relay and fuse carrier under driver seat



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Adaptive suspension control unit, adaptive suspension compressor relay, compressor temperature sender for adaptive suspension system, adaptive suspension drain valve, adaptive suspension compressor motor

G290 - Compressor temperature sender for adaptive suspension system

J197 - Adaptive suspension control unit

J393 - Convenience system central control unit

J403 - Adaptive suspension compressor relay

N111 - Adaptive suspension drain valve

S110 - Levelling system fuse

T2i - 2-pin connector, black, on adaptive suspension compressor

T4i - 4-pin connector, black, on adaptive suspension compressor

T32d - 32-pin connector, on convenience system central control unit

T40b - 40-pin connector, black, connector B, on adaptive suspension control unit

T81a - 81-pin connector, black, connector A, on adaptive suspension control unit

V66 - Adaptive suspension compressor motor

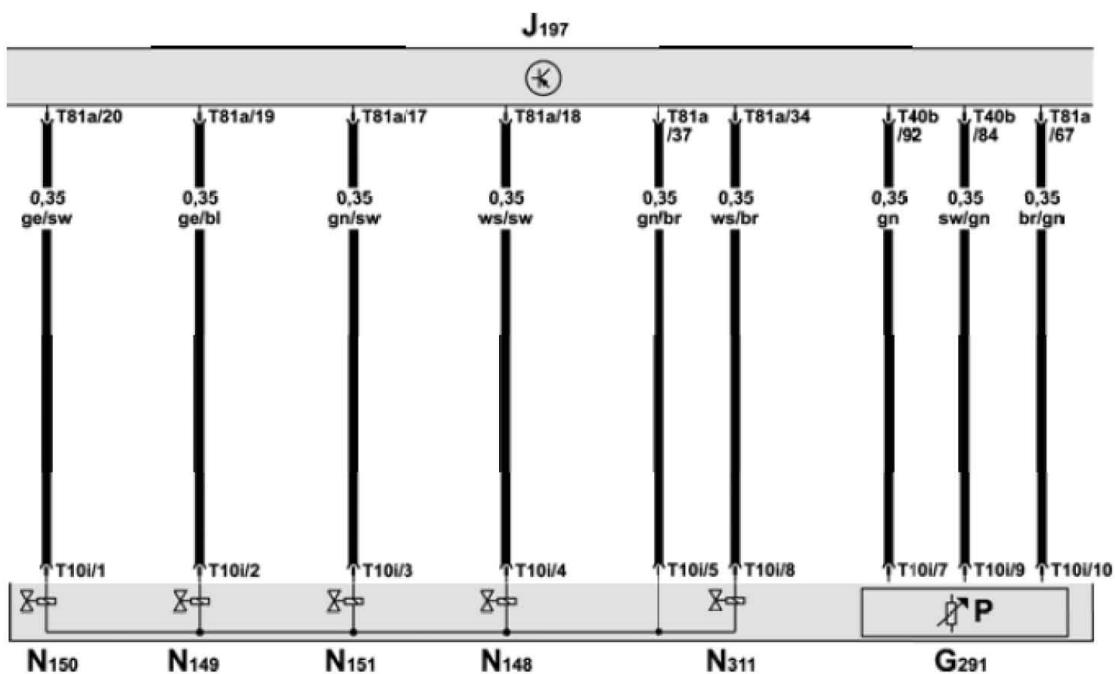
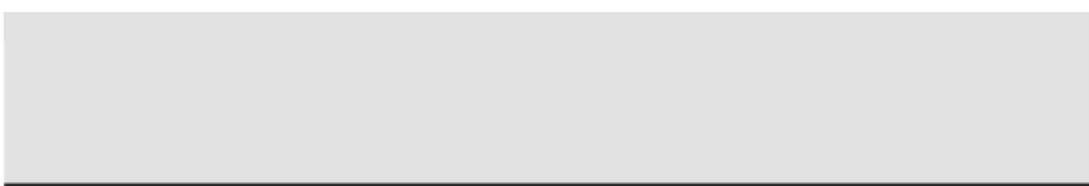
35 - Earth point, under front passenger seat

385 - Earth connection 20, in main wiring harness

 - Relay and fuse carrier under driver seat

 - relay and fuse carrier centre dash panel

 - main fuse carrier under driver seat



29 30 31 32 33 34 35 36 37 38 39 40 41 42
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 gr = grey li = purple ge = yellow or = orange rs = pink

Adaptive suspension control unit, adaptive suspension pressure sender, adaptive suspension pressure accumulator valve, front and rear suspension strut valve

G291 - Adaptive suspension pressure sender

J197 - Adaptive suspension control unit

N148 - Front left suspension strut valve

N149 - Front right suspension strut valve

N150 - Rear left suspension strut valve

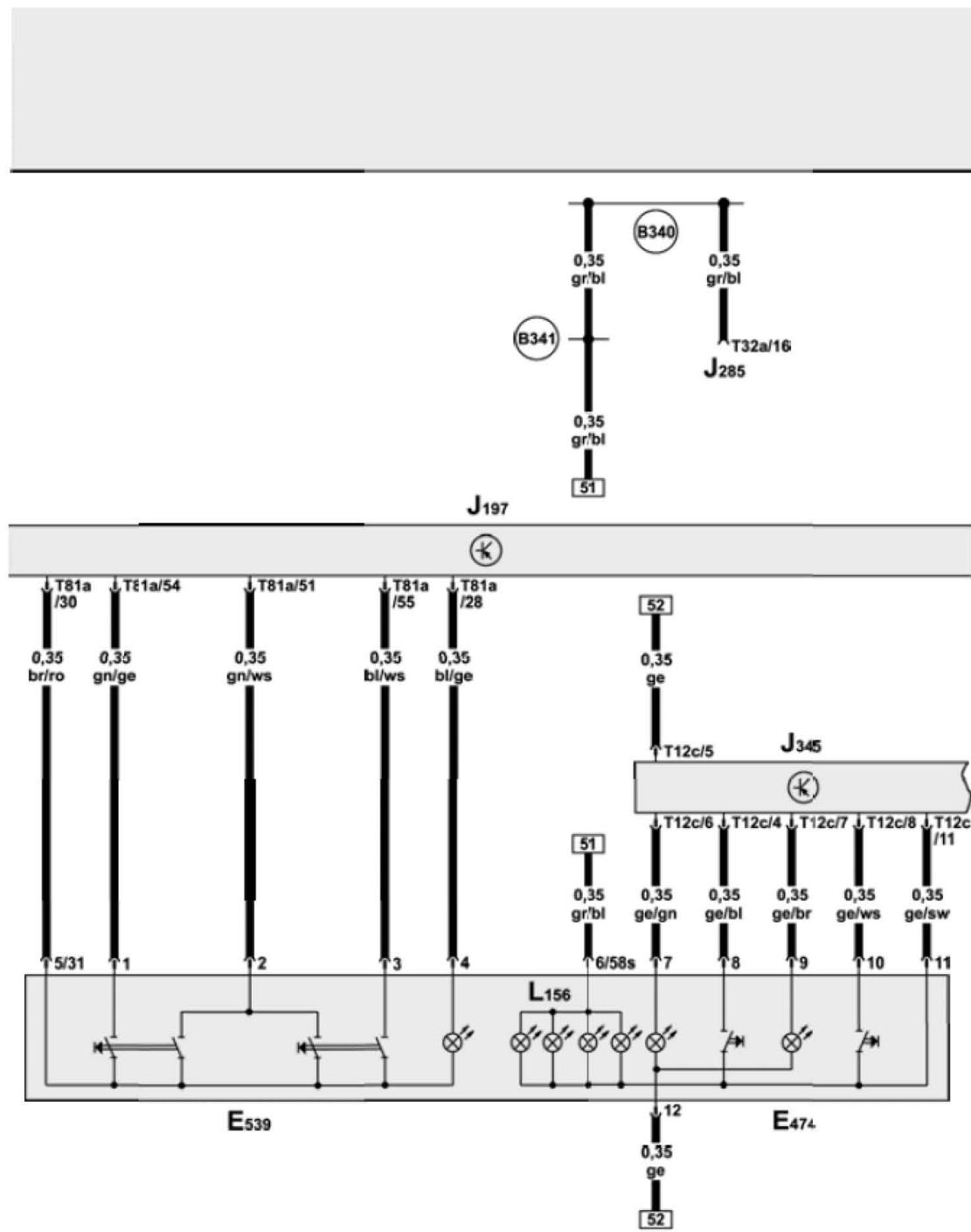
N151 - Rear right suspension strut valve

N311 - Adaptive suspension pressure accumulator valve

T10i - 10-pin connector, black, on solenoid valve

T40b - 40-pin connector, black, connector B, on adaptive suspension control unit

T81a - 81-pin connector, black, connector A, on adaptive suspension control unit



43	44	45	46	47	48	49	50	51	52	53	54	55	56
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Adaptive suspension control unit, loading height button, electric hinged tow coupling attachment button

E474 - Electric hinged tow coupling attachment button

E539 - Loading height button

J197 - Adaptive suspension control unit

J285 - Control unit in dash panel insert

J345 - Trailer detector control unit

L156 - Switch illumination bulb

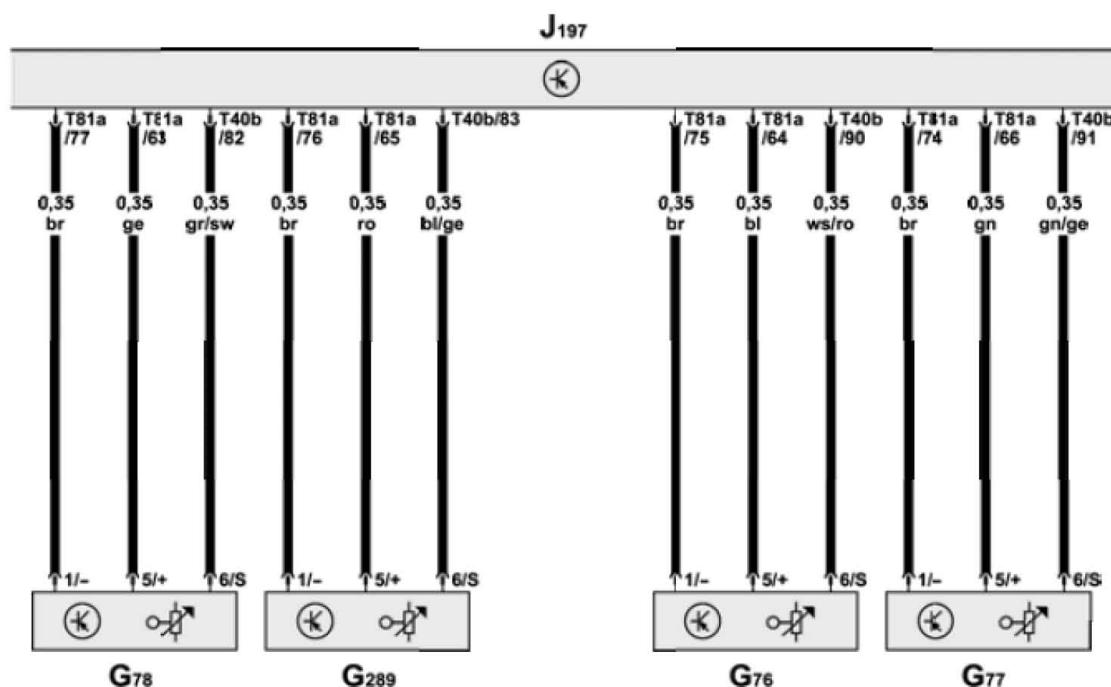
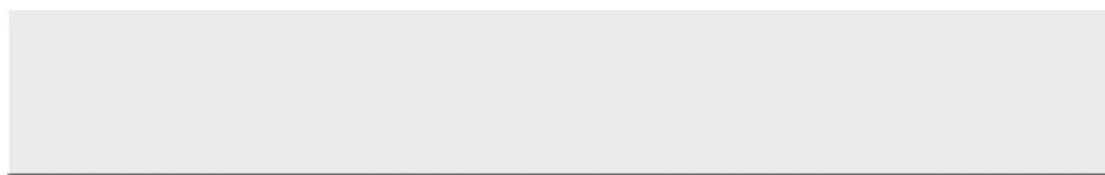
T12c - 12-pin connector, blue, on trailer detector control unit

T32a - 32-pin connector, grey, on control unit in dash panel insert

T81a - 81-pin connector, black, connector A, on adaptive suspension control unit

B340 - Connection 1 (58s), in main wiring harness

B341 - Connection 2 (58s), in main wiring harness



57	58	59	60	61	62	63	64	65	66	67	68	69	70
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Adaptive suspension control unit, vehicle inclination sender

G76 - Rear left vehicle level sender

G77 - Rear right vehicle level sender

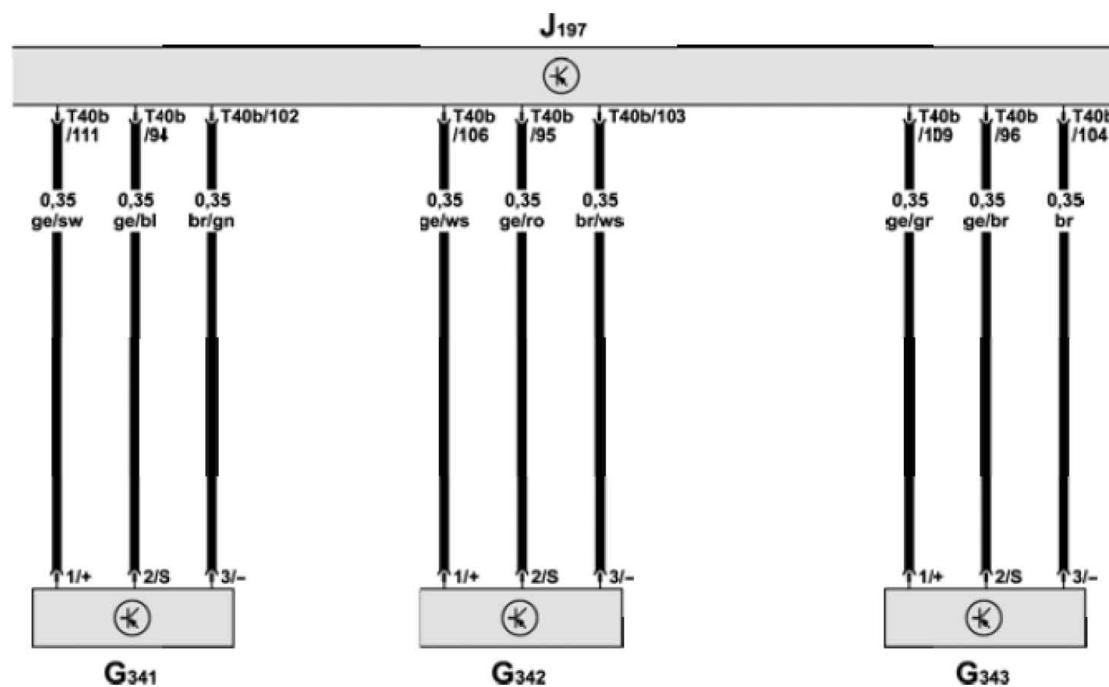
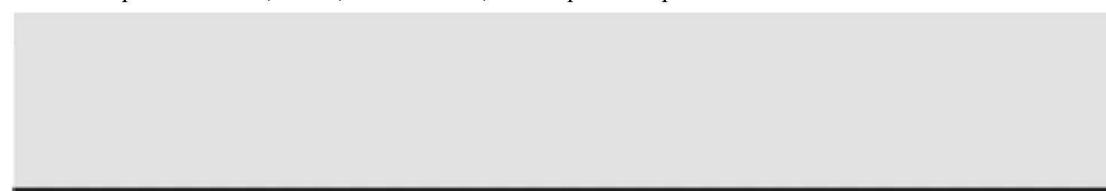
G78 - Front left vehicle level sender

G289 - Front right vehicle level sender

J197 - Adaptive suspension control unit

T40b - 40-pin connector, black, connector B, on adaptive suspension control unit

T81a - 81-pin connector, black, connector A, on adaptive suspension control unit



71 72 73 74 75 76 77 78 79 80 81 82 83 84

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Adaptive suspension control unit, body acceleration sender

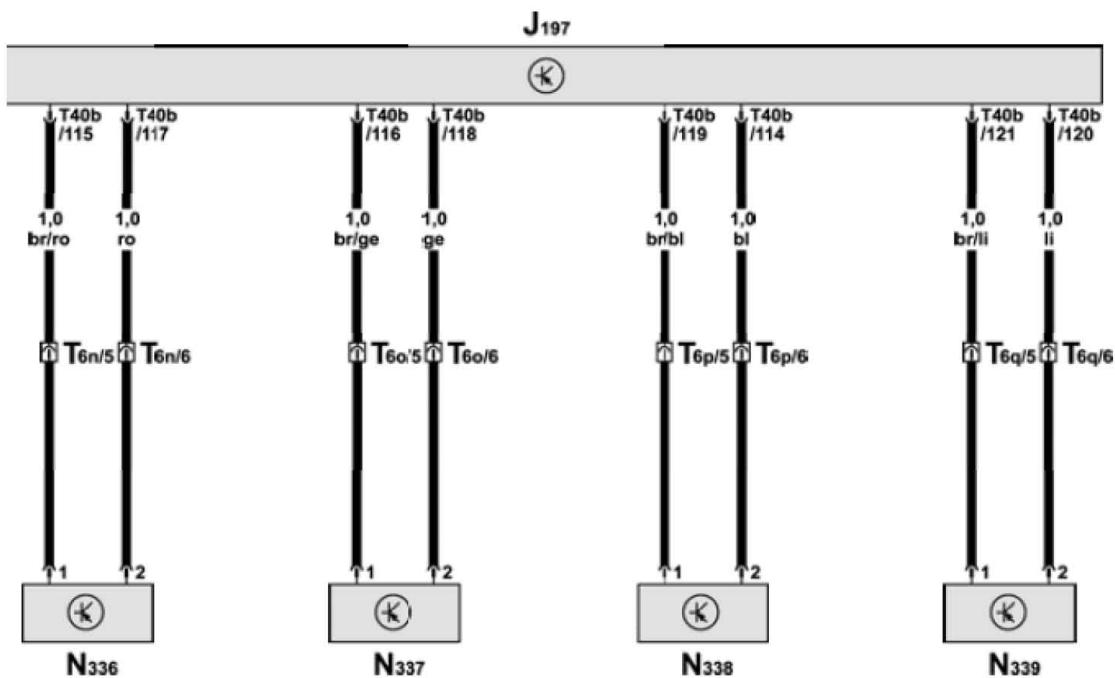
G341 - Front left body acceleration sender

G342 - Front right body acceleration sender

G343 - Rear body acceleration sender

J197 - Adaptive suspension control unit

T40b - 40-pin connector, black, connector B, on adaptive suspension control unit



85	86	87	88	89	90	91	92	93	94	95	96	97	98
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Adaptive suspension control unit, shock absorber damper adjustment valve

J197 - Adaptive suspension control unit

N336 - Front left shock absorber damper adjustment valve

N337 - Front right shock absorber damper adjustment valve

N338 - Rear left shock absorber damper adjustment valve

N339 - Rear right shock absorber damping adjustment valve

T6n - 6-connector, black, in front left engine compartment

T6o - 6-pin connector, black, in front right engine compartment

T6p - 6-pin connector, black, on rear left vehicle floor

T6q - 6-pin connector, black, on rear right vehicle floor

T40b - 40-pin connector, black, connector B, on adaptive suspension control unit