

Driver's power seat (with memory), Driver's heated leather seat,

from June 2003

Note:

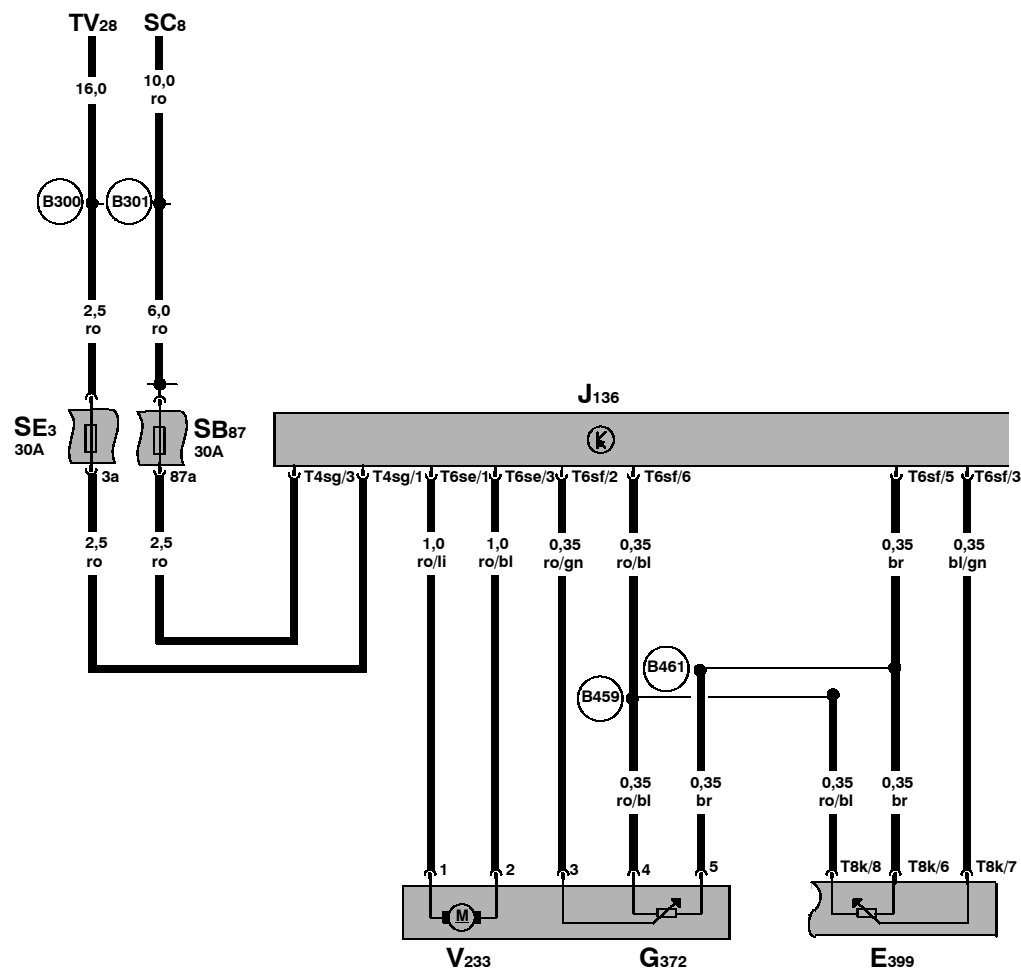
Information for

- ◆ *Relay and fuse arrangements*
 - ◆ *Connector arrangements*
 - ◆ *Control Module and Relays*
 - ◆ *Ground connections*
- ⇒ *Component Locations!*

Memory Seat/Steering Column Adjustment Control Module, Seat Heating/ventilation Adjuster, Belt Height Adjustment Position Sensor and Motor

E399 - Seat Heating/ventilation Adjuster
 G372 - Belt Height Adjustment Position Sensor
 J136 - Memory Seat/Steering Column Adjustment Control Module
 SB87 - Fuse 87 (in fuse holder)
 SC8 - Fuse 8 (in fuse holder)
 SE3 - Thermofuse 3 (on fuse holder)
 T4sg - 4-Pin Connector
 T6se - 6-Pin Connector
 T6sf - 6-Pin Connector, blue
 T8k - 8-Pin Connector, black
 TV28 - Wire junction 3 for terminal 30
 V233 - Belt Height Adjustment Motor

(B300) - Plus Connection 4 (30) (in main wiring harness)
 (B301) - Plus Connection 5 (30) (in main wiring harness)
 (B459) - Position Sensor Connection 3 (in main wiring harness)
 (B461) - Position Sensor Connection 5 (in main wiring harness)

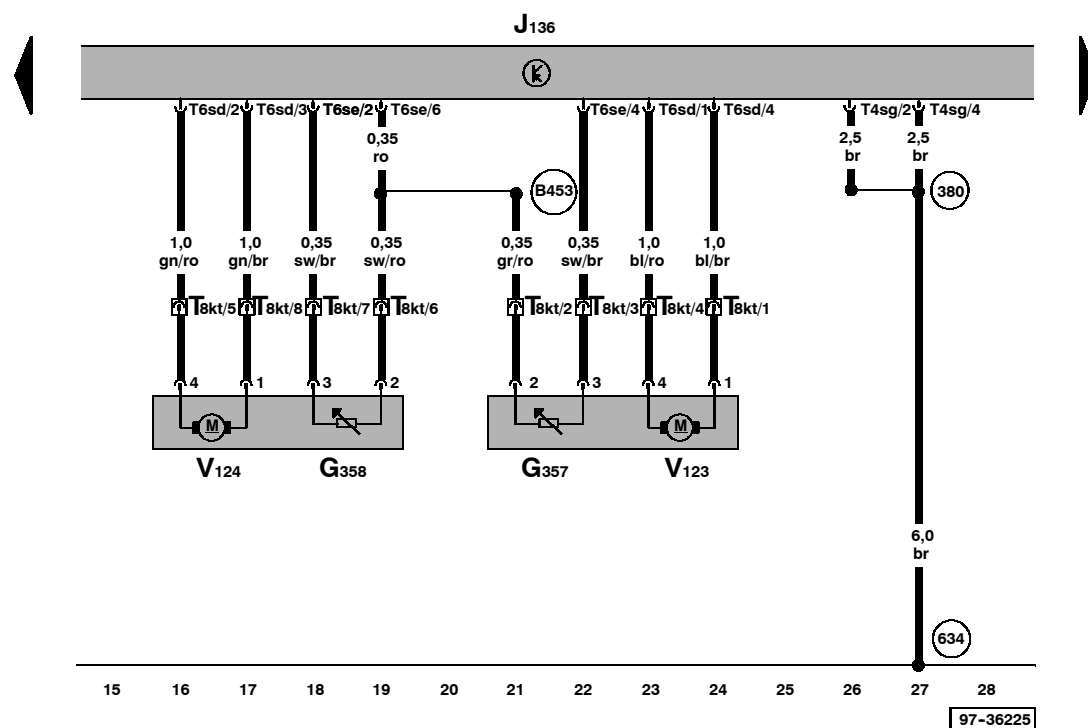


ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = lilac
 ge = yellow
 or = orange

Memory Seat/Steering Column Adjustment Control Module, Steering Column Vertical and Axial Adjustment Sensor, Motor for steering column adjustment, vertical and axial

- G357 - Steering Column Vertical Adjustment Sensor
 G358 - Steering Column Axial Adjustment Sensor
 J136 - Memory Seat/Steering Column Adjustment Control Module
 T4sg - 4-Pin Connector
 T6sd - 6-Pin Connector
 T6se - 6-Pin Connector
 T8kt - 8-Pin Connector, black
 V123 - Motor for steering column adjustment, vertical
 V124 - Motor for steering column adjustment, axial

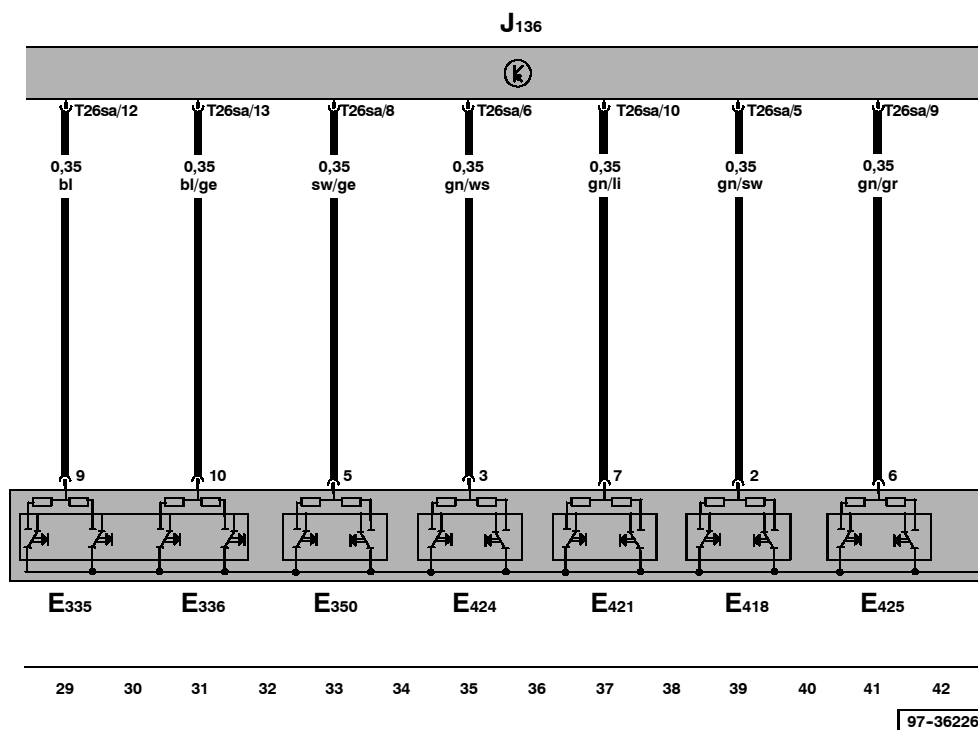
- (380) - Ground Connection 15 (in main wiring harness)
 (634) - Ground Connection (driver's seat control module)
 (B453) - Sensor Connection 1 (in main wiring harness)



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Memory Seat/Steering Column Adjustment Control Module, Lumbar, Seat Depth, Seat Fore-Aft, Inclination, Seat Height and Backrest Adjustment Button

- E335 - Lumbar Support Height Adjustment Button
- E336 - Lumbar Support Fore/Aft Adjustment Button
- E350 - Seat Depth Adjustment Button
- E418 - Seat Fore-Aft Adjustment Button
- E421 - Inclination Adjustment Button
- E424 - Seat Height Adjustment Button
- E425 - Backrest Adjustment Button
- J136 - Memory Seat/Steering Column Adjustment Control Module
- T26sa- 26-Pin Connector

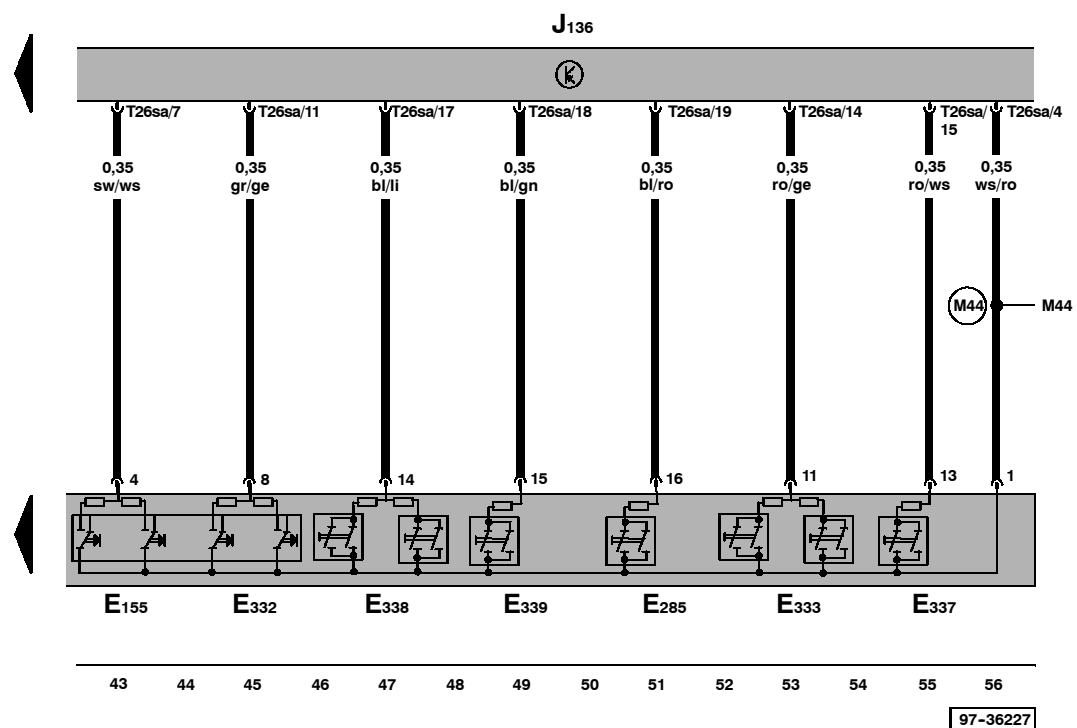


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Memory Seat/Steering Column Adjustment Control Module, Driver's Headrest Adjustment Switch, Driver's Airbag Key Switch; Upper Backrest, Belt Height, Massage and Seat Memory Button

- E155 - Driver's Headrest Adjustment Switch
- E285 - Driver's Airbag Key Switch
- E332 - Upper Backrest Adjustment Button
- E333 - Belt Height Adjustment Button
- E337 - Massage Button
- E338 - Seat Memory Button, Position 1 & 2
- E339 - Seat Memory Button, Position 3 & 4
- J136 - Memory Seat/Steering Column Adjustment Control Module
- T26sa- 26-Pin Connector

(M44) - Connection 4 (in seat wiring harness, left)

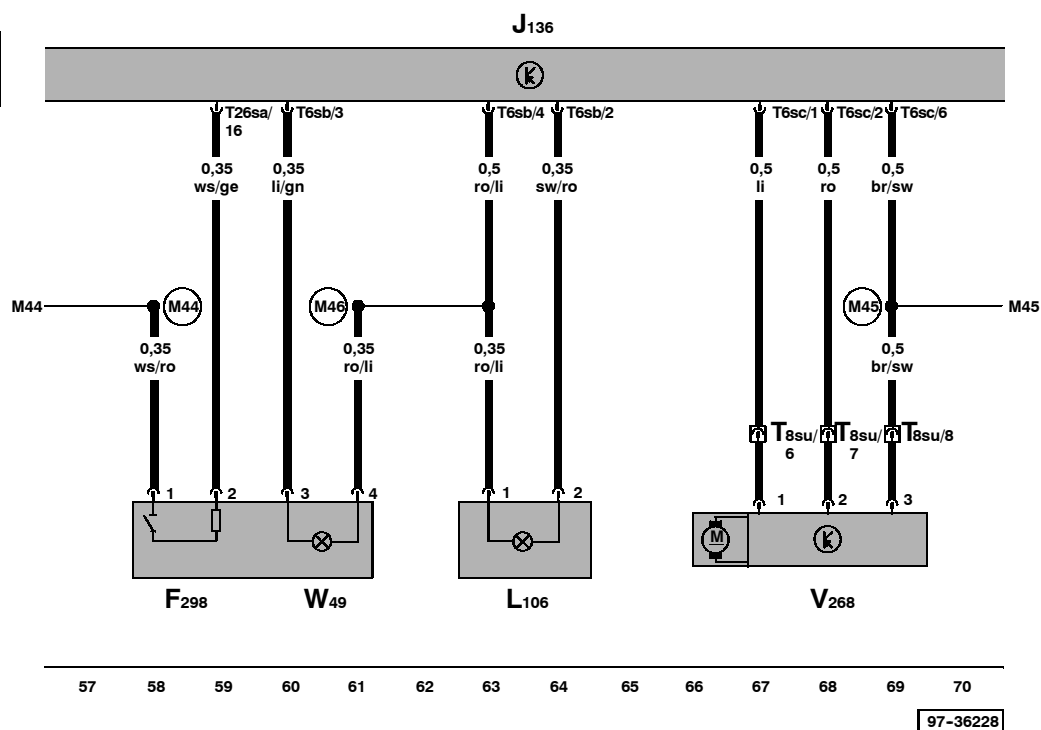


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Memory Seat/Steering Column Adjustment Control Module, Left Interior Make-Up Mirror Contact Switch, Footwell lighting, left rear, Front Seat Blower Fan

- F298 - Left Interior Make-up Mirror Contact Switch
 J136 - Memory Seat/Steering Column Adjustment Control Module
 L106 - Footwell lighting, left rear
 T6sb - 6-Pin Connector
 T6sc - 6-Pin Connector
 T8su - 8-Pin Connector
 T26sa- 26-Pin Connector
 V268 - Front Seat Blower Fan
 W49 - Left Illuminated Interior Make-up Mirror

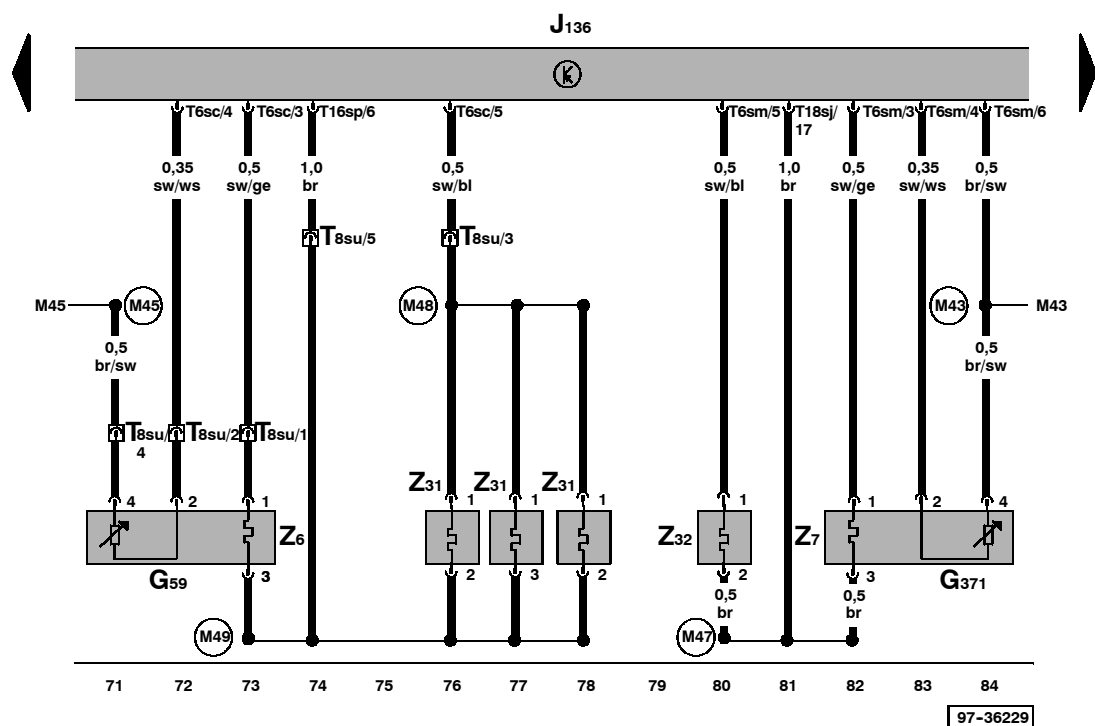
- (M44) - Connection 4 (in seat wiring harness, left)
 (M45) - Connection 5 (in seat wiring harness, left)
 (M46) - Connection 6 (in seat wiring harness, left)



Memory Seat/Steering Column Adjustment Control Module, Driver's Heated Seat Temperature Sensor, Seat Backrest Temperature Sensor, Driver's Seat Heating Element

- G59 - Driver's Heated Seat Temperature Sensor
 G371 - Seat Backrest Temperature Sensor
 J136 - Memory Seat/Steering Column Adjustment Control Module
 T6sc - 6-Pin Connector
 T6sm- 6-Pin Connector
 T8su - 8-Pin Connector
 T16sp- 16-Pin Connector
 T18sj- 18-Pin Connector
 Z6 - Driver's Seat Heating Element
 Z7 - Driver's Backrest Heating Element
 Z31 - Driver's Seat Side Bolster Heater
 Z32 - Driver's Seat Backrest, Side Bolster Heater

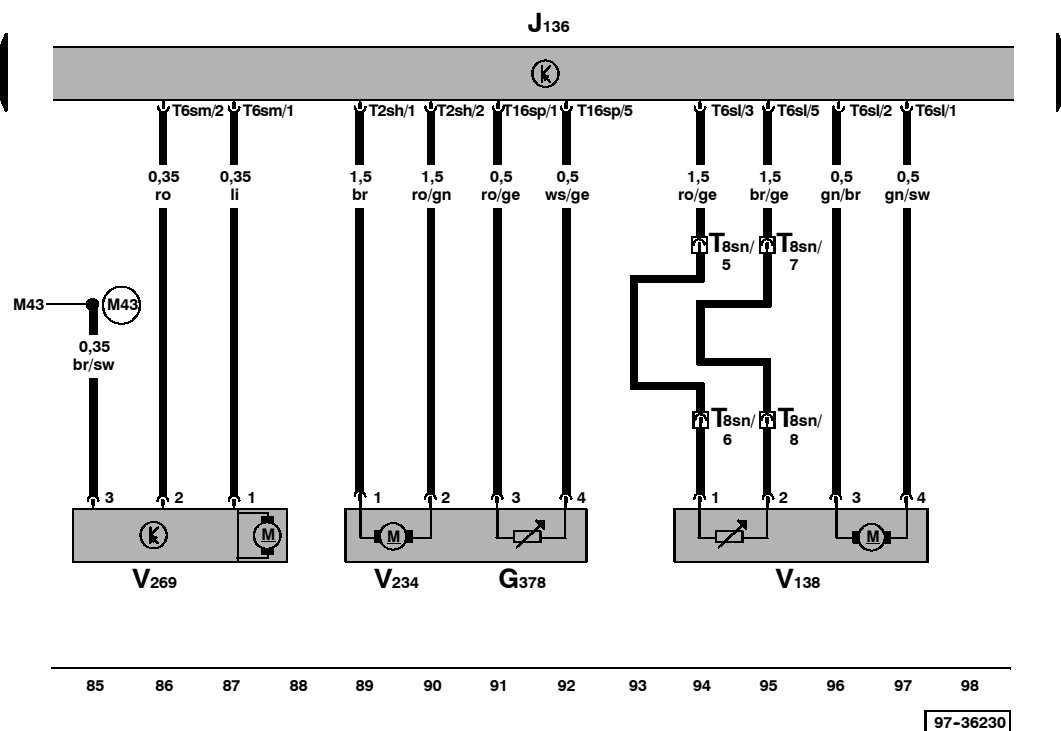
- (M43) - Connection 3 (in seat wiring harness, left)
 (M45) - Connection 5 (in seat wiring harness, left)
 (M47) - Connection 7 (in seat wiring harness, left)
 (M48) - Connection 8 (in seat wiring harness, left)
 (M49) - Connection 9 (in seat wiring harness, left)



Memory Seat/Steering Column Adjustment Control Module, Motor for height adjustment, Seat Depth Adjustment Motor, Front Seat Backrest Blower Fan

- G378 - Seat Depth Adjustment Sensor
 J136 - Memory Seat/Steering Column Adjustment Control Module
 T2sh - Double Connector
 T6sl - 6-Pin Connector
 T6sm- 6-Pin Connector
 T8sn - 8-Pin Connector
 T16sp- 16-Pin Connector
 V138 - Motor for height adjustment, driver's seat
 V234 - Seat Depth Adjustment Motor
 V269 - Front Seat Backrest Blower Fan

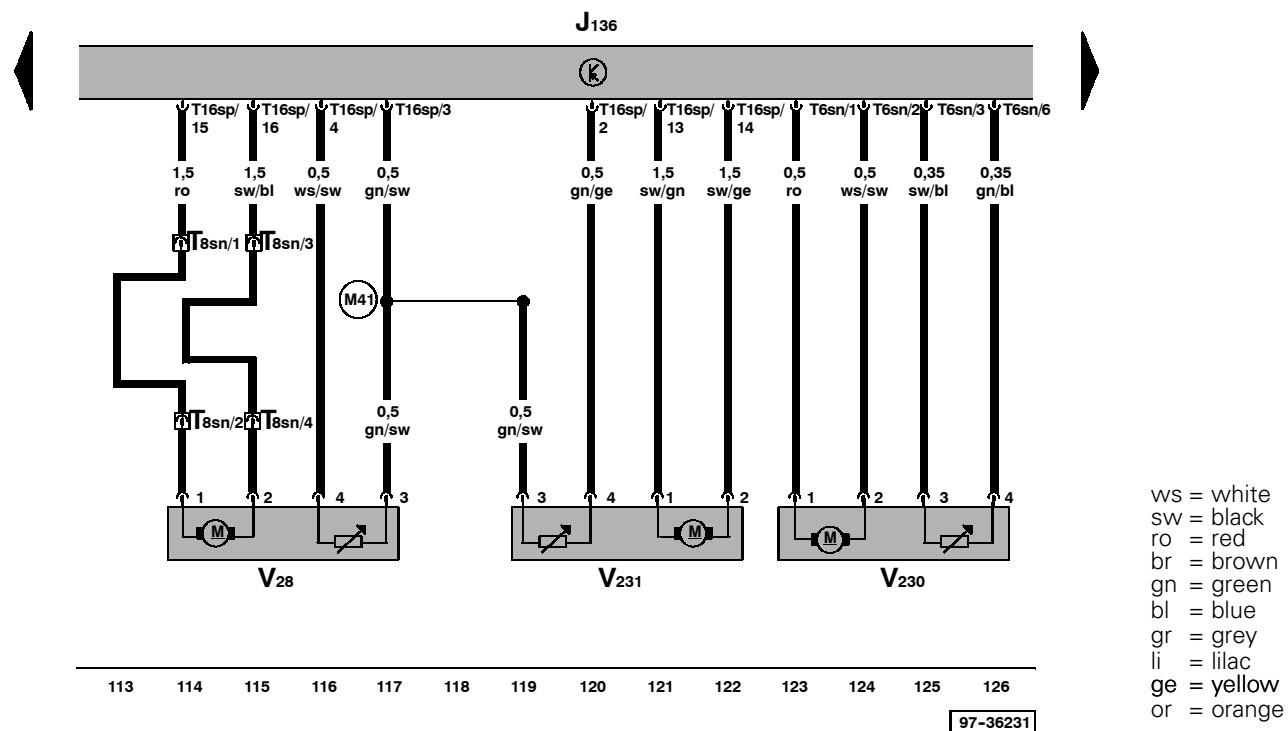
(M43) - Connection 3 (in seat wiring harness, left)



Memory Seat/Steering Column Adjustment Control Module, Driver's seat fore/aft adjusting motor, Lumbar Support Fore/Aft Adjustment Motor, Seat Tilt Adjustment Motor

- J136 - Memory Seat/Steering Column Adjustment Control Module
 T6sn - 6-Pin Connector
 T8sn - 8-Pin Connector
 T16sp- 16-Pin Connector
 V28 - Driver's seat fore/aft adjusting motor
 V230 - Lumbar Support Fore/Aft Adjustment Motor
 V231 - Seat Tilt Adjustment Motor

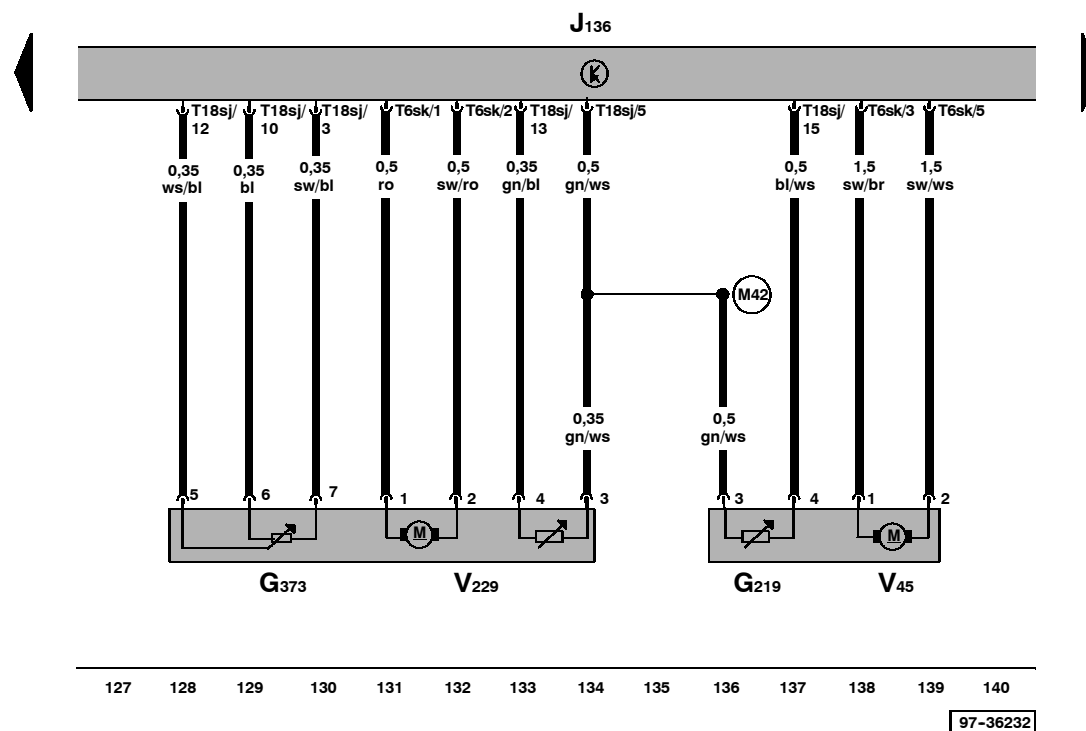
(M41) - Connection 1 (in seat wiring harness, left)



Memory Seat/Steering Column Adjustment Control Module, Motor for seatback adjustment, Lumbar Support Height Adjustment Motor





- G219 - Sensor for seatback adjustment, driver seat
 G373 - Lumbar Support Height Adjustment Position Sensor
 J136 - Memory Seat/Steering Column Adjustment Control Module
 T6sk - 6-Pin Connector
 T18sj - 18-Pin Connector
 V45 - Motor for seatback adjustment, driver seat
 V229 - Lumbar Support Height Adjustment Motor

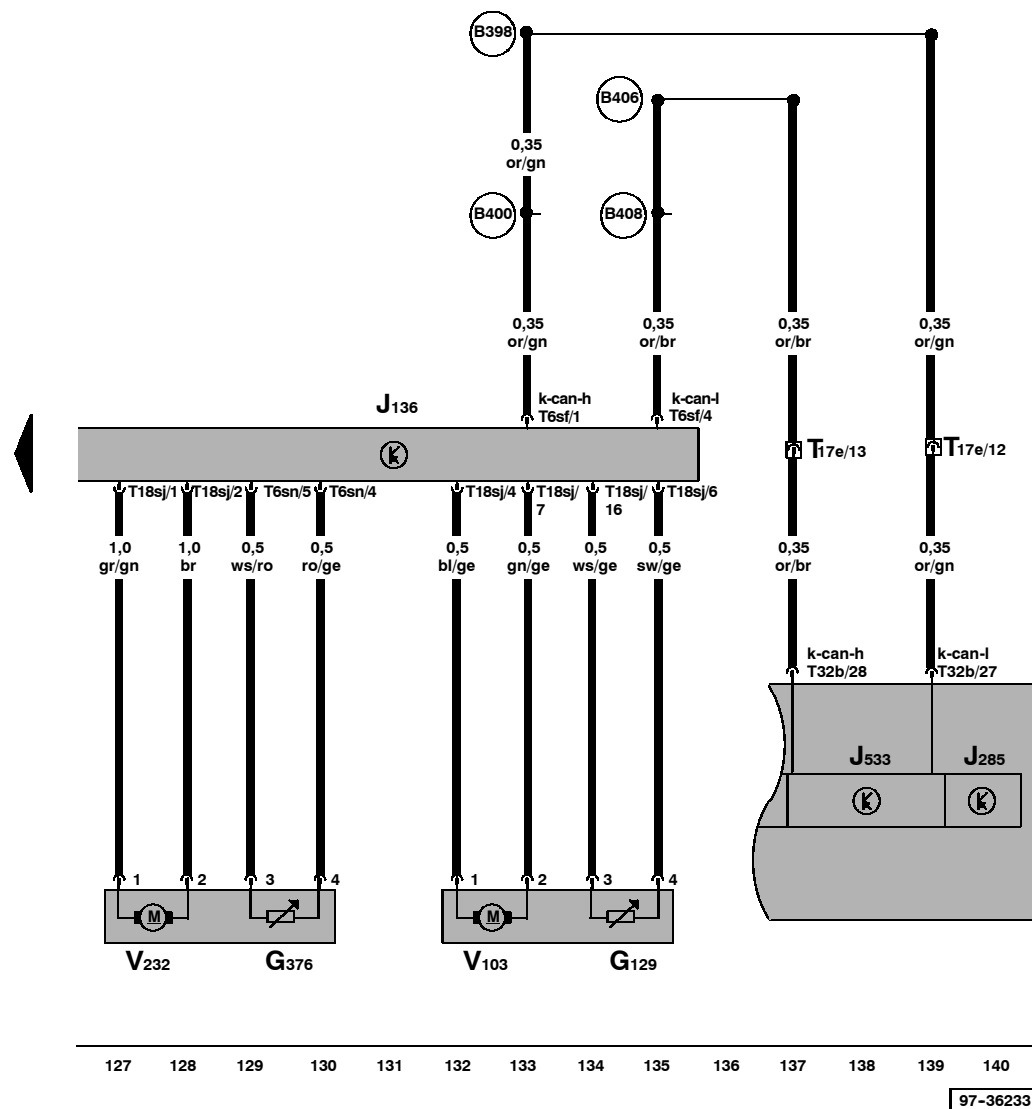
(M42) - Connection 2 (in seat wiring harness, left)



Memory Seat/Steering Column Adjustment Control Module, Motor for headrest adjustment, Upper Backrest Adjustment Motor, Data Bus On Board Diagnostic Interface

- G129 - Headrest Adjustment Sensor
- G376 - Upper Backrest Adjustment Sensor
- J136 - Memory Seat/Steering Column Adjustment Control Module
- J285 - Control module with indicator unit in instrument panel insert
- J533 - Data Bus On Board Diagnostic Interface
- T6sf - 6-Pin Connector, blue
- T6sn - 6-Pin Connector
- T17e - 17-Pin connector, blue, behind instrument panel, left
- T18sj - 18-Pin Connector
- T32b - 32-Pin connector, green, on instrument cluster
- V103 - Motor for headrest adjustment, driver seat
- V232 - Upper Backrest Adjustment Motor

-  B398 - Comfort System CAN-Bus High Connection 2
(in main wiring harness)
-  B400 - Comfort System CAN-Bus High Connection 4
(in main wiring harness)
-  B406 - Comfort System CAN-Bus Low Connection 1
(in main wiring harness)
-  B408 - Comfort System CAN-Bus Low Connection 3
(in main wiring harness)



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