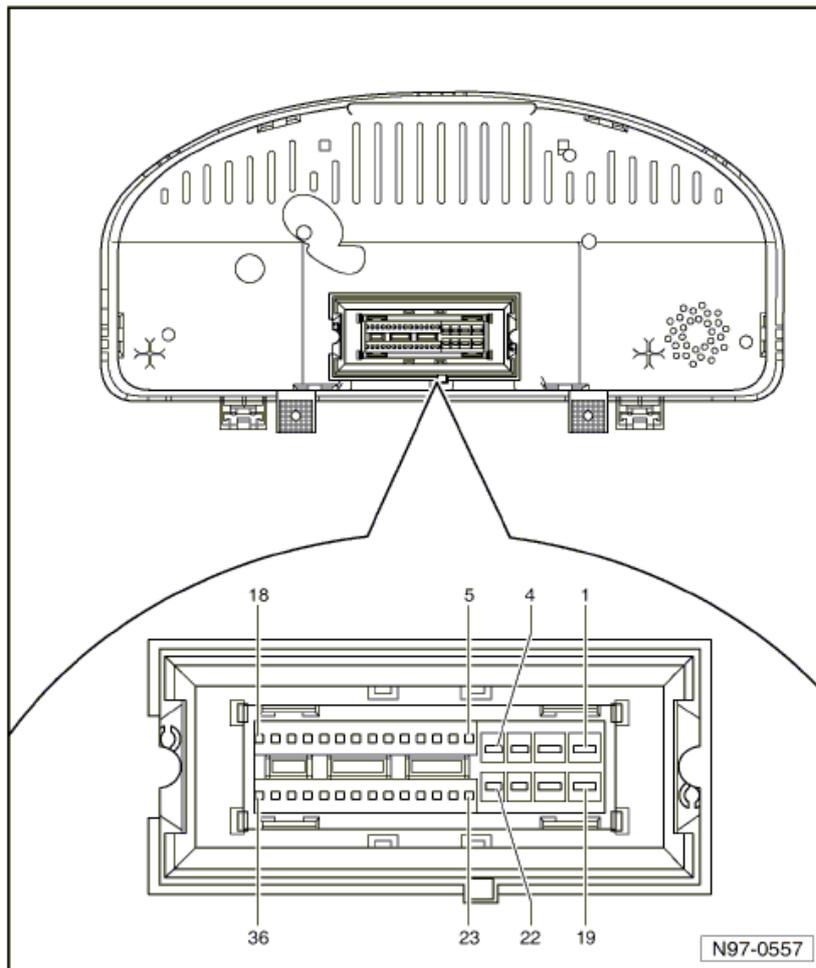


Control unit in dash panel insert -J285-

Connector assignment:

36-pin connector -T36- on wiring harness:

- 1 - Voltage supply positive, terminal 15
- 2 - Voltage supply positive, terminal 30
- 3 - Vacant
- 4 - Vacant
- 5 - Brake fluid level warning lamp -K33-
- 6 - Handbrake warning switch -F9-
- 7 - Immobiliser reader coil -D2-
- 8 - Immobiliser reader coil -D2-
- 9 - Speedometer -G21- Output signal on instrument cluster, not assigned in current flow diagram
- 10 - Vacant
- 11 - Vacant
- 12 - Data bus diagnostic interface -J533- Dash panel CAN, low
- 13 - Data bus diagnostic interface -J533- Dash panel CAN, high
- 14 - Vacant
- 15 - Data bus diagnostic interface -J533- Dash panel CAN wake-up wire



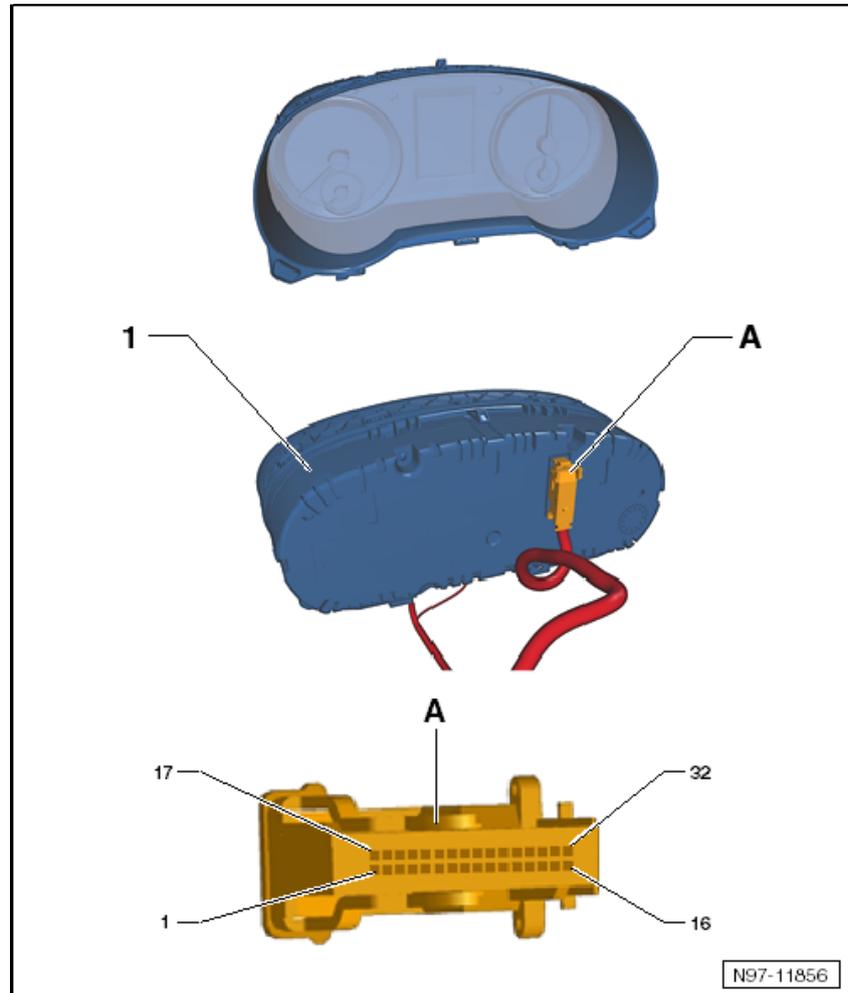
- 16 - Vacant
- 17 - Fuel gauge -G1- (full)
- 18 - Fuel gauge -G1- (empty)
- 19 - Earth connection 2, in main wiring harness -367- Terminal 31
- 20 - Vacant
- 21 - Vacant
- 22 - Front left brake pad wear sender -G34-
- 23 - Vacant
- 24 - Fuel tank flap lock warning lamp
- 25 - Oil pressure switch -F1-
- 26 - Oil level and oil temperature sender -G266-
- 27 - Vacant
- 28 - Sliding sunroof adjustment control unit -J245- ,Control unit with display for radio and navigation -J503- Speedometer signal, output
- 29 - Vacant
- 30 - Vacant
- 31 - Vacant
- 32 - Vacant
- 33 - Earth connection (sender earth) in interior wiring harness -401-

- 34 - Windscreen washer fluid level sender -G33-
- 35 - Coolant shortage indicator sender -G32-
- 36 - Ambient temperature sensor -G17-

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32-pin connector -T32- on wiring harness:

- 1 - Fuel gauge sender -G- (full)
- 2 - Fuel gauge sender -G- (empty)
- 3 - Vacant
- 4 - Vacant
- 5 - Vacant
- 6 - Vacant
- 7 - Immobiliser reader coil -D2-
- 8 - Immobilizer reader coil 2 -D3-
- 9 - Vacant
- 10 - Vacant
- 11 - Oil level and oil temperature sender - G266-
- 12 - Vacant
- 13 - Vacant
- 14 - Vacant
- 15 - Front left brake pad wear sender -G34-
- 16 - Earth connection 22, in main wiring harness - 367-
- 17 - Washer fluid level warning lamp -K37-
- 18 - Coolant temperature and coolant shortage warning lamp -K28-
- 19 - Ambient temperature sensor -G17-



- 20 - Earth connection 1 (sender earth) in main wiring harness -410-
- 21 - Vacant
- 22 - Vacant
- 23 - Vacant
- 24 - Vacant
- 25 - Handbrake warning lamp -K139-
- 26 - Brake fluid level warning lamp -K33-
- 27 - Oil pressure warning lamp -K3-
- 28 - Data bus diagnostic interface -J533- Dash panel CAN, high
- 29 - Data bus diagnostic interface -J533- Dash panel CAN, low
- 30 - Vacant
- 31 - Voltage supply positive, terminal 15
- 32 - Voltage supply positive, terminal 30a

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