

Audi A2 Cruise control wiring

Based on 2002 and 2004 A2 1.4TDI SE

Parts: VW Sharan 1.9 TDi CCS kit available from VW Teesside (<http://vwgolfr32.co.uk>)

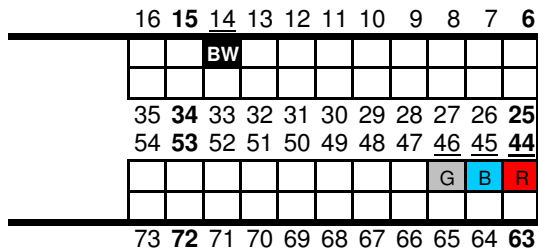
Comprises: Wiring harness intended for VW Sharan
CCS stalk

Lift carpet on LHS (passenger) footwell. Remove lightweight aluminium cover by turning the 3 clips through 90 degrees.

Locate the lower module (ECU?) under the "Zentrale Komfortelektronik" module. The clip securing the module is underneath in the centre. Pull it down with a finger and partly pull

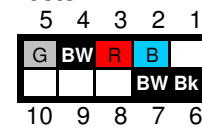
		Pin no	Function
R	Red: 3rd row down, 1st from right hand side	44	Set
B	Blue: 3rd row down, 2nd from right hand side	45	Resume
G	Grey (greenish): 3rd row down, 3rd from right hand side	46	12V when on
BW	Black & white: top row, 9th from right hand side	14	12V when on
Bk	Black - connected to Positive Connection in harness *		12V

ECU connector nearest front of car



Right hand end of connector.

Stalk connector



Pin mappings

Stalk	ECU
1	None
2	45
3	44
4	14
5	46
6	Not connected to ECU - Pin 6 is connected to Positive Connection in harness *
7	14
8	None
9	None
10	None

NB The 2x BW wires are connected together within the harness, hence stalk 4 and 7 both connect to ECU 14

* Wire into fuse box, protected by fuse number 31. Right hand side is protected.

Tools required: M12 Spline bit, 12-pointed e.g. "Laser 0592"

Torx bits: T20 & T27

Phillips & flat bladed screwdrivers

Torque wrench (50Nm for steering wheel nut, use thread lock)

VCDS Coding: 01-Engine, Login - 11, enter 11463, click Do It. **Switch ignition off. Test.**