



Scirocco - MY 2015> Part No: ZGB 000 054 210/211

VT5 S5: KIT COMPOSTION

- S5 VTS ECU
- 2 x ADR 'driver' cards
- S5 VTS wiring harness
- 1 x Large Velcro pad
- 4 x Blue Duraseal connectors
- 1 x Red ring Lucar connectors
- 1 x 300mm cable tie
- 5 x 140mm cable ties
- 2 x 3 amp fuses
- 2 x Black Fly leads
- Customer Registration Form
- User manual

TRIM REMOVAL

- Refer to ELSA for trim removal procedure.
- Passenger side dash end panel.
- Passenger Glove Box.
- Passenger's kick panel trim.
- Radio module upper glovebox.

COMMISSIONING TEAM:

Tel: 0333 222 8883

E-mail: registration-uk.telematics@vodafone.com

Opening hours: 7 days a week - 8am until 7pm

DEVICE COMMISSIONING

1. Ensure ignition is turned off, and insert the 2 x 5A fuses into the vehicle fuse box as instructed.
2. Turn on both ADR cards, by pressing each button for 1 second.
3. Drive the vehicle outside, to an area with a clear view of the sky, and leave the engine running.
(Please be aware of your surroundings, to avoid potential vehicle theft)
4. Call the Commissioning Team on 0333 222 8883.
The operative will ask you for the device serial number, and the last 6 digits of the VIN number, so please have these available.
5. Await further instruction from the operative on the Commissioning Team to complete process.
6. Once the device has been commissioned, please pass paperwork directly to the customer, to avoid any potential GDPR breach.

GENERAL POINTS

It is essential to read all of the instructions prior to commencing the installation.

- A. Do not insert the two fuses until at least 24 hours after the completed subscription form has been emailed through to the commissioning desk, this will enable the system details to be logged onto the Vodafone server prior to commissioning. Failure to follow this procedure will result in a delay when commissioning the system.
- B. Ensure all electrical connections are made using Duraseal connections (where appropriate) reference VAS 1978/14 Heat Shrink gun & VAS 1978/15 Shrink Adaptor.
- C. The 'System Commissioning' must be carried out following the installation.
- D. Re-apply the protective tape to any section of the vehicle harness exposed during installation.

Before making any connections refer to ELSA current flow diagrams. Wiring colours are subject to change and all connections should be verified with an approved multimeter.

1. Verify electrical ancillary equipment operation.
2. Disconnect the vehicle's battery prior to commencing and note any security codes.

PRE- INSTALLATION INFORMATION

Ensure that the 'Customer registration form' has been completed, signed, and emailed to:

registration-uk.telematics@vodafone.com

"The above to be completed by the Sales Department".
at least 24 hours prior to installation. This will enable the system details to be logged, and linked to the customer's information on the Vodafone server, prior to commissioning.

Failure to adhere to the above may result in a delay in the activation process.

The form is titled 'Customer Registration Form' and includes the Vodafone Automotive logo. It contains several sections for data entry:

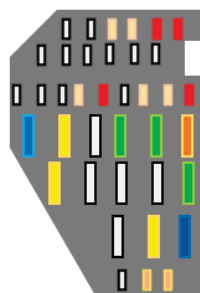
- Section 1: Personal Details** - Fields for Name, Address, Telephone, Email, and Date of Birth.
- Section 2: Vehicle Details** - Fields for Make, Model, Year, and Registration.
- Section 3: Installation Details** - Fields for Dealer Name, Dealer Address, Dealer Telephone, Dealer Email, and Dealer Date.
- Section 4: Signature and Date** - Fields for Signature and Date.
- Section 5: Terms and Conditions** - A checkbox for 'I agree to the terms and conditions'.

At the bottom, there is a section titled 'How to contact Vodafone Automotive UK' with contact information for various departments.

Volkswagen VTS S5 Installation Manual



SYSTEM SCHEMATIC DIAGRAM



Vacant Fuse position

FUSE CARRIER - DASH END

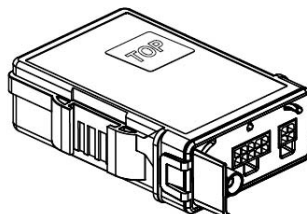
Vacant Fuse position

Wire Marked '2' +15 Ignition

Wire Marked '1' +30 Live

Wire Marked '3' Ground

Please note the GPS external Fakra is not used in this installation



GPS ANTENNA ORIENTATION

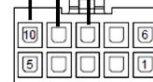
The GPS antenna is located under the square marked 'TOP' and this must be facing upwards towards the sky, the S5 VTS ECU is secured using the large Velcro pad provided.

CONNECTOR PIN NUMBER	WIRE FUNCTION - IDENTIFICATION NUMBER
8	Ignition +15 Marked 2
9	Permanent Live +30 Marked 1
10	Ground Marked 3

Wire Marked '1' +30

Wire Marked '3' GND

Wire Marked '2' +15



2243



1

1 RECORDING ECU INFORMATION

Prior to installing the system it is necessary to record the serial number located on the top of the SCD43 ECU. Relocate the label to the front face of the ECU for future traceability.

Apply the large Velcro pad to the underneath of the unit.

Volkswagen VTS S5 Installation Manual



2

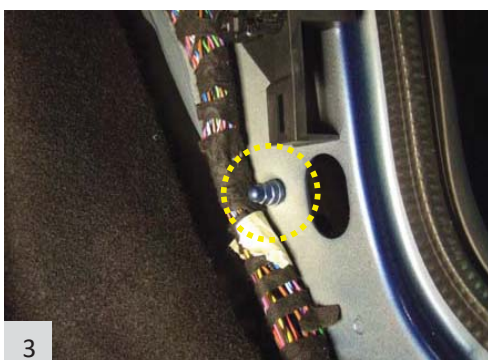


2 ECU LOCATION AND MOUNTING

Identify the location for the SCD43 ECU, behind the Driver's side instrument panel.

The ECU should be bonded in place using the supplied large Velcro pad.

3



3 GROUND CONNECTION

Route wire marked '3' to the existing earth point, located in the Driver's side kick panel area. Crimp on the supplied red ring connector and secure to the M6 earth point.

Ensure that all wires are taped and routed alongside existing vehicle harness

4



4 +30 CONNECTION

Crimp the supplied black fly lead onto the wire marked '1' on the SCD43 harness using the supplied Duraseal connector.

Ensure that the purple locking lever is released on the fuse box and insert the fly lead into any of the vacant fuse locations, off of the thick Red wire +30 fuse rail as indicated. Lock terminal latch and insert 5A fuse when ready to begin the activation and commissioning process.

5



5 +15 CONNECTION

Crimp the supplied black fly lead onto the wire marked '2' on the SCD43 harness using the supplied Duraseal connector. Ensure that the purple locking lever is released on the fuse box and insert the fly lead into any of the vacant fuse locations, off of the thick Black wire +15 fuse rail as indicated. Lock terminal latch and insert 5A fuse when ready to begin the activation