

VCDS-Lite
Windows Based VAG/VAS Emulator
Version: Release 1.0
www.Ross-Tech.com

Workshop Code: 000 00000

Self-Diagnosis Log
Tuesday, 26 February 2013, 18:08:44:0

VIN Number: License Plate:
Mileage: Repair Order:

Chassis Type: 7L - VW Touareg

Scan: 01,02,03,05,06,08,09,11,13,15,16,17,18,19,1C,22,29,32,34,36,37,39,3C,46,47,55,56,57,64,65

Address 01: Engine Labels: Redir Fail!

Controller: 070 906 016 AA

Component: V10 5,0L EDCG000AGMC6189

Coding: 0010575

Shop #: WSC 31414

5 Faults Found:

18253 - Please check DTC Memory of Steering Electronics (J527)

P1845 - 000 - - - Intermittent

16685 - Cylinder 1: Misfire Detected

P0301 - 000 - - - Intermittent

18009 - Relay for Supply Voltage Terminal 30 (J317): Implausible Signal

P1601 - 000 - - - Intermittent

17978 - Engine Start Blocked by Immobilizer

P1570 - 000 - - - Intermittent

18315 - Engine Databus: ECU<->ECU Communications Fault

P1907 - 000 - - - Intermittent

Readiness: N/A

Address 02: Auto Trans Labels: 09D-927-750.LBL

Controller: 09D 927 750 BM

Component: AL 750 6A 0545

Coding: 0012328

Shop #: WSC 31414

1 Fault Found:

01045 - Tiptronic Switch (F189)

008 - Implausible Signal - Intermittent

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VIN Number: License Plate:

Address 03: ABS Brakes Labels: Redir Fail!

Controller: 7L0 907 379 E

Component: ESP ALLRAD MK25 0202

Coding: 0022786

Shop #: WSC 31414

5 Faults Found:

- 00668 - Supply Voltage Terminal 30
 - 002 - Lower Limit Exceeded - Intermittent
- 00668 - Supply Voltage Terminal 30
 - 001 - Upper Limit Exceeded - Intermittent
- 00778 - Steering Angle Sensor (G85)
 - 000 - - - Intermittent
- 01314 - Engine Control Module
 - 004 - No Signal/Communication - Intermittent
- 00778 - Steering Angle Sensor (G85)
 - 008 - Implausible Signal - Intermittent

Address 05: Acc/Start Auth. Labels: None

Controller: 3D0 909 135 L

Component: Kessy 6400

Coding: 0147688

Shop #: WSC 31414

6 Faults Found:

- 00185 - Control Circuit; Relay for Supply Voltage Terminal 15
 - 009 - Open or Short to Ground
- 01299 - Diagnostic Interface for Data Bus (J533)
 - 005 - No or Incorrect Basic Setting / Adaptation
- 00179 - Access/Start Authorization Antenna; Drivers Side (R134)
 - 011 - Open Circuit
- 00180 - Access/Start Authorization Antenna; Passenger Side (R135)
 - 011 - Open Circuit
- 00181 - Access/Start Authorization Antenna (in Rear bumper) (R136)
 - 011 - Open Circuit
- 00183 - Interior Access/Start Authorization Antenna 1 (R138)
 - 011 - Open Circuit

Address 08: Auto HVAC Labels: None

Controller: 7L6 907 040 AL

Component: CLIMAtronic R/L 4537

Coding: 0001020

Shop #: WSC 08906

1 Fault Found:

- 01592 - Air Quality Sensor (G238)
 - 010 - Open or Short to Plus
-

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VIN Number: License Plate:

Address 09: Cent. Elect. Labels: 7L6-937-049.LBL

Controller: 7L6 937 049 L

Component: 2703

Coding: 0111868

Shop #: WSC 31414

6 Faults Found:

- 00978 - Lamp for Low Beam; Left (M29)
 - 010 - Open or Short to Plus - Intermittent
- 00979 - Lamp for Low Beam; Right (M31)
 - 010 - Open or Short to Plus - Intermittent
- 00668 - Supply Voltage Terminal 30
 - 008 - Implausible Signal - Intermittent
- 00907 - Intervention load Management
 - 000 - -
- 01520 - Rain and Light Recognition Sensor (G397)
 - 008 - Implausible Signal - Intermittent
- 02196 - Fuse for Control Module for Power Supply to Vehicle Battery
 - 014 - Defective - Intermittent

Address 11: Engine II Labels: Redir Fail!

Controller: 070 906 016 AA

Component: V10 5,0L EDCG000AGSE6189

Coding: 0010575

Shop #: WSC 31414

3 Faults Found:

- 18315 - Engine Databus: ECU<->ECU Communications Fault
 - P1907 - 000 - - - Intermittent
- 16619 - Boost Pressure: Regulation Range not Reached
 - P0235 - 000 - -
- 18315 - Engine Databus: ECU<->ECU Communications Fault
 - P1907 - 000 - - - Intermittent

Address 16: Steering wheel Labels: 7L6-953-549.LBL

Controller: 7L6 953 549 F

Component: J527 3601

Coding: 0000032

Shop #: WSC 08906

No fault code found.

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VIN Number: License Plate:

Address 17: Instruments Labels: Redir Fail!

Controller: 7L6 920 880 N
Component: KOMBIINSTRUMENT RB8 2921
Coding: 0007111
Shop #: WSC 31414

10 Faults Found:

01314 - Engine Control Module
004 - No Signal/Communication - Intermittent
02053 - Control Module for Transfer Case (J646)
004 - No Signal/Communication - Intermittent
00466 - Control Module for Steering Column Electronics (J527)
004 - No Signal/Communication - Intermittent
01330 - Central Control Module for Central Convenience (J393)
004 - No Signal/Communication - Intermittent
01331 - Door Control Module; Driver Side (J386)
004 - No Signal/Communication - Intermittent
01332 - Door Control Module; Passenger Side (J387)
004 - No Signal/Communication - Intermittent
01333 - Door Control Module; Rear Left (J388)
004 - No Signal/Communication - Intermittent
01334 - Door Control Module; Rear Right (J398)
004 - No Signal/Communication - Intermittent
01335 - Drivers Seat/Mirror Position Control Module (J543)
004 - No Signal/Communication - Intermittent
01305 - Databus for Infotainment
004 - No Signal/Communication - Intermittent

Address 18: Aux. Heat Labels: Redir Fail!

Controller: 7L6 815 071 B
Component: Standheizung E1MAC 0235
Coding: 0000000
Shop #: WSC 00000

4 Faults Found:

01126 - Engine Speed Signal
008 - Implausible Signal - Intermittent
00455 - Control Module for Access and Start Control; Comfort CAN (J518)
004 - No Signal/Communication - Intermittent
00667 - Ambient Temperature Signal
008 - Implausible Signal - Intermittent
00664 - Fuel gauge
002 - Lower Limit Exceeded

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VIN Number: License Plate:

Address 19: CAN Gateway Labels: 6N0-909-901-19.LBL

Controller: 6N0 909 901

Component: Gateway K<>CAN 0101

Coding: 0000006

Shop #: WSC 31414

12 Faults Found:

01314 - Engine Control Module
004 - No Signal/Communication - Intermittent
02053 - Control Module for Transfer Case (J646)
004 - No Signal/Communication - Intermittent
00466 - Control Module for Steering Column Electronics (J527)
004 - No Signal/Communication - Intermittent
01320 - Control Module for Climatronic (J255)
004 - No Signal/Communication - Intermittent
01327 - Control Module for Parking Aid (J446)
004 - No Signal/Communication - Intermittent
01330 - Central Control Module for Central Convenience (J393)
004 - No Signal/Communication - Intermittent
01331 - Door Control Module; Driver Side (J386)
004 - No Signal/Communication - Intermittent
01332 - Door Control Module; Passenger Side (J387)
004 - No Signal/Communication - Intermittent
01333 - Door Control Module; Rear Left (J388)
004 - No Signal/Communication - Intermittent
01334 - Door Control Module; Rear Right (J398)
004 - No Signal/Communication - Intermittent
01335 - Drivers Seat/Mirror Position Control Module (J543)
004 - No Signal/Communication - Intermittent
01305 - Databus for Infotainment
004 - No Signal/Communication - Intermittent

Address 22: AWD Labels: None

Controller: 0AD 927 755 BE

Component: TRANSFERCASE 0122

Coding: 0000000

Shop #: WSC 00000

No fault code found.

Address 29: Left Light Labels: None

Controller: 3D0 909 157

Component: EVG GDL+AutoLWR(1) 0001

Coding: 0000003

Shop #: WSC 31414

1 Fault Found:

01344 - HID (Xenon) Headlight
012 - Electrical Fault in Circuit - Intermittent

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VIN Number: License Plate:

Address 34: Level Control Labels: None

Controller: 7L0 907 553 F

Component: LUFTFDR.-CDC- 3C3P1 3081

Coding: 0015521

Shop #: WSC 31414

No fault code found.

Address 36: Seat Mem. Drvr Labels: None

Controller: 7L6 959 257

Component: Steuergerat 0701

Coding: 0000000

Shop #: WSC 00000

1 Fault Found:

00668 - Supply Voltage Terminal 30

002 - Lower Limit Exceeded - Intermittent

Address 37: Navigation Labels: 7L6-919-887-CD.LBL

Controller: 7L6 919 887 F

Component: Navigation 0633

Coding: 0000002

Shop #: WSC 31414

No fault code found.

Address 39: Right Light Labels: None

Controller: 3D0 909 158

Component: EVG GDL+AutoLWR(r) 0001

Coding: 0000003

Shop #: WSC 31414

1 Fault Found:

01344 - HID (Xenon) Headlight

012 - Electrical Fault in Circuit - Intermittent

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VIN Number: License Plate:

Address 46: Central Conv. Labels: 7L0-959-933.LBL

Controller: 7L0 959 933 E

Component: GB HSG 0201

Coding: 0000065

Shop #: WSC 01205

7 Faults Found:

- 00927 - Terminal 30 (Right)
 - 011 - Open Circuit - Intermittent
- 01516 - Terminal 30; Left
 - 011 - Open Circuit - Intermittent
- 00926 - Terminal 30
 - 011 - Open Circuit - Intermittent
- 00668 - Supply Voltage Terminal 30
 - 002 - Lower Limit Exceeded - Intermittent
- 00323 - Vehicle Inclination Sensor (G384)
 - 004 - No Signal/Communication - Intermittent
- 01332 - Door Control Module; Passenger Side (J387)
 - 014 - Defective
- 00486 - Front Passengers Outside Door Handle Central Locking Button (E370)
 - 007 - Short to Ground

Address 56: Radio Labels: 7L6-035-186-CD.LBL

Controller: 7L6 035 186 A

Component: Radio 0633

Coding: 0005447

Shop #: WSC 31414

No fault code found.

Address 68: Wiper Electr. Labels: None

Controller: 7L0 955 119 F

Component: Front Wiper 2416

Coding: 0000004

Shop #: WSC 31414

No fault code found.

Address 76: Park Assist Labels: Redir Fail!

Controller: 7L0 919 283 F

Component: 0D Einparkhilfe 1107

Coding: 0000000

Shop #: WSC 00000

1 Fault Found:

- 01629 - Sensor for Parking-Aid; Front Left (G255)
 - 014 - Defective

End -----