

Hello, I've been having problems with my cooling and blower fans not turning on. I tried swapping fans (because the fan controller is in the large fan) as well as the temp sensor on the radiator outlet. Had them so figured I'd try them. Neither of those help. Then i got my hands on VCDS and did a scan. I'm getting a lot of electrical errors, as well as a terminal 30 error. I found the relay panel under the dash and swapped the relays for KL30 and horn(same part). Doing this didn't solve any problems, but it caused a bunch of errors to be thrown for the horns and dome lights. I don't really know where to look next or if I should try changing relays. Below is the most recent log I have of the vehicle. Yes, there are a bunch of other errors in here. Intercooler hose popped off before running this test and didn't realise it or clear the codes but that's fixed.

Friday, 17, January, 2020, 13:42:32:16956

VCDS -- Windows Based VAG/VAS Emulator Running on Windows 10 x64

VCDS Version: 19.6.2.0 (x64) HEX-V2 CB: 0.4508.4

Data version: 20190930 DS308.0

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VIN: WAUHF78P49A070424 License Plate:

Mileage: 173590km-107863mi Repair Order:

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Chassis Type: 8P-AU35 (1K0)

Scan: 01 03 08 09 0F 15 16 17 19 25 42 44 46 47 52 56 62 65 72 77

VIN: WAUHF78P49A070424 Mileage: 173590km-107863miles

01-Engine -- Status: Malfunction 0010

03-ABS Brakes -- Status: Malfunction 0010

04-Steering Angle -- Status: OK 0000

08-Auto HVAC -- Status: Malfunction 1010

09-Cent. Elect. -- Status: Malfunction 0010

0F-Digital Radio -- Status: Malfunction 0010

15-Airbags -- Status: OK 0000

16-Steering wheel -- Status: Malfunction 0010

17-Instruments -- Status: OK 0000

19-CAN Gateway -- Status: Malfunction 0010

25-Immobilizer -- Status: OK 0000

42-Door Elect, Driver -- Status: OK 0000  
44-Steering Assist -- Status: Malfunction 0010  
46-Central Conv. -- Status: Malfunction 0010  
47-Sound System -- Status: Malfunction 0010  
52-Door Elect, Pass. -- Status: OK 0000  
56-Radio -- Status: OK 0000  
62-Door, Rear Left -- Status: OK 0000  
65-Tire Pressure -- Status: Malfunction 1010  
72-Door, Rear Right -- Status: OK 0000  
77-Telephone -- Status: OK 0000

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Address 01: Engine (CCT) Labels: 06J-906-026-CCT.clb  
Part No SW: 8P0 907 115 AG HW: 8P0 907 115 Q  
Component: 2.0l R4/4V TFSI 0030  
Revision: AAH03--- Serial number: AUX7Z0H9FNU0AU  
Coding: 0103010A18070160  
Shop #: WSC 06314 000 00000  
VCID: 77ABEC3093C9677FF8D-8022

9 Faults Found:

053271 - Please Check Fault Codes in Control Module for ABS Brakes

U1017 - 007 - - Intermittent

Freeze Frame:

Fault Status: 00100111  
Fault Priority: 0  
Fault Frequency: 3  
Reset counter: 255  
Mileage: 173588 km  
Time Indication: 0  
Date: 2020.01.16  
Time: 00:54:01

Freeze Frame:

RPM: 2114 /min  
Load: 29.8 %  
Speed: 30.0 km/h  
Temperature: 11.0°C  
Temperature: 3.0°C  
Absolute Pres.: 990.0 mbar  
Voltage: 14.351 V

008213 - Intake Manifold Flap Position Sensor (Bank 1)

P2015 - 000 - Implausible Signal - MIL ON

Freeze Frame:

Fault Status: 11100000  
Fault Priority: 0  
Fault Frequency: 6  
Reset counter: 255  
Mileage: 173565 km  
Time Indication: 0  
Date: 2019.12.12  
Time: 15:33:19

Freeze Frame:

RPM: 786 /min  
Load: 28.6 %  
Speed: 14.0 km/h  
Temperature: 46.0°C  
Temperature: 11.0°C  
Absolute Pres.: 1030.0 mbar  
Voltage: 13.843 V

008581 - Engine Coolant Temp Sensor on Radiator Outlet (G83)

P2185 - 000 - Signal too High - Intermittent

Freeze Frame:

Fault Status: 00100000  
Fault Priority: 0  
Fault Frequency: 10  
Reset counter: 255  
Mileage: 0 km  
Time Indication: 0

Freeze Frame:

RPM: 0 /min  
Load: 0.0 %  
Speed: 0.0 km/h  
Temperature: 91.0°C  
Temperature: 21.0°C  
Absolute Pres.: 1000.0 mbar  
Voltage: 12.192 V

008580 - Engine Coolant Temp Sensor on Radiator Outlet (G83)

P2184 - 000 - Signal too Low - Intermittent

Freeze Frame:

Fault Status: 00100000  
Fault Priority: 0

Fault Frequency: 9  
Reset counter: 255  
Mileage: 173587 km  
Time Indication: 0  
Date: 2019.12.26  
Time: 12:13:35

Freeze Frame:

RPM: 0 /min  
Load: 0.0 %  
Speed: 0.0 km/h  
Temperature: 56.0°C  
Temperature: 6.0°C  
Absolute Pres.: 1020.0 mbar  
Voltage: 12.446 V

001152 - Coolant Fan Control Circuit 1

P0480 - 000 - Electrical Malfunction - Intermittent

Freeze Frame:

Fault Status: 00100000  
Fault Priority: 0  
Fault Frequency: 4  
Reset counter: 255  
Mileage: 173587 km  
Time Indication: 0  
Date: 2019.12.26  
Time: 12:39:42

Freeze Frame:

RPM: 0 /min  
Load: 0.0 %  
Speed: 0.0 km/h  
Temperature: 40.0°C  
Temperature: 9.0°C  
Absolute Pres.: 1010.0 mbar  
Voltage: 12.065 V

000568 - Manifold Pressure / Boost Sensor (G31)

P0238 - 000 - Signal too High - Intermittent

Freeze Frame:

Fault Status: 00100000  
Fault Priority: 0  
Fault Frequency: 1

Reset counter: 255  
Time Indication: 0  
Date: 2047.15.31  
Time: 31:63:63

Freeze Frame:

RPM: 0 /min  
Load: 0.0 %  
Speed: 0.0 km/h  
Temperature: 30.0°C  
Temperature: 8.0°C  
Absolute Pres.: 1010.0 mbar  
Voltage: 12.319 V

005386 - Engine Off Timer Performance

P150A - 000 -

Freeze Frame:

Fault Status: 01100000  
Fault Priority: 0  
Fault Frequency: 2  
Reset counter: 255  
Mileage: 173594 km  
Time Indication: 0  
Date: 2020.01.16  
Time: 00:01:45

Freeze Frame:

RPM: 1043 /min  
Load: 27.0 %  
Speed: 0.0 km/h  
Temperature: 64.0°C  
Temperature: 21.0°C  
Absolute Pres.: 1000.0 mbar  
Voltage: 14.097 V

004759 - Pressure Drop between Turbo and Throttle Valve (check D.V.!)

P1297 - 000 -

Freeze Frame:

Fault Status: 01100000  
Fault Priority: 0  
Fault Frequency: 1  
Reset counter: 255  
Mileage: 173588 km

Time Indication: 0  
Date: 2020.01.16  
Time: 00:54:19

Freeze Frame:

RPM: 2149 /min  
Load: 100.0 %  
Speed: 30.0 km/h  
Temperature: 18.0°C  
Temperature: 3.0°C  
Absolute Pres.: 1000.0 mbar  
Voltage: 14.351 V

000257 - Mass Air Flow Sensor (G70)  
P0101 - 000 - Implausible Signal - MIL ON

Freeze Frame:

Fault Status: 11100000  
Fault Priority: 0  
Fault Frequency: 1  
Reset counter: 255  
Mileage: 173588 km  
Time Indication: 0  
Date: 2020.01.16  
Time: 00:54:22

Freeze Frame:

RPM: 2683 /min  
Load: 52.1 %  
Speed: 38.0 km/h  
Temperature: 19.0°C  
Temperature: 3.0°C  
Absolute Pres.: 990.0 mbar  
Voltage: 14.224 V

Readiness: 0000 0100

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Address 03: ABS Brakes (-----) Labels: 1K0-907-379-60EC1F.clb  
Part No SW: 1K0 907 379 AP HW: 1K0 907 379 AP  
Component: ESP MK60EC1 H45 0107  
Revision: 00H45001  
Coding: 14426012492900FA280F06E6921D00413900  
Shop #: WSC 10745 002 1048576

VCID: 005987ECCA0720C7C97-8054

2 Faults Found:

00290 - ABS Wheel Speed Sensor; Rear Left (G46)

003 - Mechanical Failure - Intermittent

Freeze Frame:

Fault Status: 00100011

Fault Priority: 1

Fault Frequency: 3

Reset counter: 7

Mileage: 173564 km

Time Indication: 0

Date: 2019.12.12

Time: 09:50:15

Freeze Frame:

Count: 0

Count: 0

Count: 12800

Count: 69

Count: 48928

Count: 1

Count: 0

Count: 0

01314 - Engine Control Module

013 - Check DTC Memory

Freeze Frame:

Fault Status: 01101101

Fault Priority: 2

Fault Frequency: 1

Reset counter: 7

Mileage: 173588 km

Time Indication: 0

Date: 2020.01.16

Time: 00:54:20

Freeze Frame:

Count: 3

Count: 0

Count: 4608

Count: 8193

Count: 51487

Count: 0  
Count: 1  
Count: 0

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Address 08: Auto HVAC      Labels: 8P0-820-043.lbl  
Part No SW: 8P0 820 043 BG    HW: 8P0 820 043 BG  
Component: KlimavollautomatH09 0100  
Revision: 000220    Serial number: 8P0820043BG  
Shop #: WSC 00000 000 00000  
VCID: 72BDDD24F8AB0257CF3-8026

2 Faults Found:

01273 - Fresh Air Blower (V2)

003 - Mechanical Failure

Freeze Frame:

Fault Status: 01100011

Fault Priority: 3

Fault Frequency: 7

Reset counter: 7

Mileage: 173560 km

Time Indication: 0

Date: 2019.02.16

Time: 07:20:43

Freeze Frame:

Temperature: -2.0°C

Speed: 0.0 km/h

(no units): 135.0

(no units): 248.0

01206 - Signal for Duration of Ignition Off Time

008 - Implausible Signal

Freeze Frame:

Fault Status: 01101000

Fault Priority: 3

Fault Frequency: 1

Reset counter: 8

Mileage: 173594 km

Time Indication: 0

Date: 2020.01.16

Time: 00:02:16

Freeze Frame:

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Address 09: Cent. Elect. Labels: 8P0-907-279-30-H.lbl  
Part No SW: 8P0 907 279 P HW: 8P0 907 279 P  
Component: Bordnetz-SG H54 2903  
Revision: 00H54000 Serial number: 00000009047677  
Coding: 11AC2F81C0141380EF00001C0080000000284E0564114003003800000000  
Shop #: WSC 06342 000 08192  
VCID: 4ACD65C4B0BB2A97573-801E

Subsystem 1 - Part No: 8P1 955 119 F Labels: 1KX-955-119.CLB  
Component: Wischer AU350 H10 0040  
Coding: 00056595  
Shop #: WSC 06342

4 Faults Found:

02071 - Local Databus

004 - No Signal/Communication - Intermittent

Freeze Frame:

Fault Status: 00100100  
Fault Priority: 2  
Fault Frequency: 1  
Reset counter: 48  
Mileage: 173594 km  
Time Indication: 0  
Date: 2020.01.16  
Time: 01:31:00

Freeze Frame:

OFF  
Voltage: 12.50 V  
OFF  
OFF  
OFF  
OFF  
OFF

01516 - Terminal 30; Left

011 - Open Circuit - Intermittent

Freeze Frame:

Fault Status: 00101011  
Fault Priority: 1  
Fault Frequency: 1  
Reset counter: 45  
Mileage: 173587 km  
Time Indication: 0  
Date: 2019.12.24  
Time: 13:05:00

Freeze Frame:

OFF  
Voltage: 12.80 V  
OFF  
ON  
OFF  
OFF  
OFF

01320 - Control Module for Climatronic (J255)  
004 - No Signal/Communication - Intermittent

Freeze Frame:

Fault Status: 00100100  
Fault Priority: 6  
Fault Frequency: 1  
Reset counter: 44  
Mileage: 173587 km  
Time Indication: 0  
Date: 2019.12.23  
Time: 18:21:00

Freeze Frame:

OFF  
Voltage: 12.15 V  
OFF  
ON  
OFF  
OFF  
OFF

00153 - Windshield Wiper Motor; Driver Side (V216)  
004 - No Signal/Communication - Intermittent

Freeze Frame:

Fault Status: 00100100

Fault Priority: 2  
Fault Frequency: 1  
Reset counter: 48  
Mileage: 173594 km  
Time Indication: 0  
Date: 2020.01.16  
Time: 01:31:00

Freeze Frame:

OFF  
Voltage: 12.50 V  
OFF  
OFF  
OFF  
OFF  
OFF

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Address 0F: Digital Radio      Labels: 8E0-035-593-SIR.lbl  
Part No SW: 8E0 035 593 M    HW: 8E0 035 593 M  
Component: SDAR SIRIUS    H07 0150  
Revision: 00000000    Serial number: AUZ4Z7H0452066  
Coding: 0000100  
Shop #: WSC 06314 000 00000  
VCID: 33331820C7314B5F045-8066

1 Fault Found:

02635 - Tuner Not Enabled/Activated  
000 - -

Freeze Frame:

Fault Status: 01100000  
Fault Priority: 7  
Fault Frequency: 1  
Reset counter: 2  
Mileage: 173564 km  
Time Indication: 0  
Date: 2019.12.12  
Time: 09:32:43

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Address 15: Airbags (J234)      Labels:\* 8P0-959-655-10.clb

Part No SW: 8P0 959 655 K HW: 8P0 959 655 K  
Component: Airbag AU1042 H06 0090  
Revision: ----- Serial number: 003000000000  
Coding: 303142393041303030374A55304C38503053  
Shop #: WSC 06314 000 00000  
ASAM Dataset: EV\_Airba10AURB4 001001  
ROD: EV\_Airba10AURB4.rod  
VCID: 4ACD65C4BC3B2A97573-801E

Seat occupied recognition:

Subsystem 1 - Part No SW: 8P0 910 339 C HW: 8P0 959 339 C  
Component: BF-Gewichtss. H02 0030  
Serial number: 5810000R00000034B0  
Coding: 000000

Crash sensor for side airbag: driver side:  
Serial number: 3572DRB4000082BD393Z

Crash sensor for side airbag: front passenger side:  
Serial number: 3582DRB4000082E0EA3

Crash sensor for side airbag: rear: driver side:  
Serial number: 35128RB4000046398C5M

Crash sensor for side airbag: rear: passenger side:  
Serial number: 35228RB400004634F23D

Crash sensor for front airbag: driver side:  
Serial number: 35547RB4000048A96F9+

Crash sensor for front airbag: front passenger side:  
Serial number: 35647RB4000048A9729U

No fault code found.

---

Address 16: Steering wheel Labels: 8P0-953-549-F.lbl  
Part No SW: 8P0 953 549 F HW: 8P0 953 549 F  
Component: J0527 H36 0070  
Coding: 0004042  
Shop #: WSC 06314 000 00000  
VCID: 41DF42E88D8DE9CF869-8014

Subsystem 1 - Part No: XXXXXXXXXXXX  
Component: E0221        H02 0030

1 Fault Found:

01426 - Controls in Steering Wheel (E221)  
      004 - No Signal/Communication - Intermittent

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Address 17: Instruments        Labels: 8P0-920-xxx-17-MY8.clb  
Part No SW: 8P0 920 982 G    HW: 8P0 920 982 G  
Component: KOMBIINSTR. VDO H18 0830  
Revision: D0H18006    Serial number: 2249H006002190  
Coding: 0020288  
Shop #: WSC 10745 002 1048576  
VCID: 3D273E18F1758D2FE21-8068

No fault code found.

---

Address 19: CAN Gateway        Labels: 1K0-907-530-V4.clb  
Part No SW: 1K0 907 530 S    HW: 1K0 907 951  
Component: J533\_\_Gateway H16 0210  
Revision: H16        Serial number: 3400K08A2500BA  
Coding: E9807F07100702002102  
Shop #: WSC 06314 000 00000  
VCID: 372B2C30D349A77F38D-8062

2 Faults Found:

01325 - Control Module for Tire Pressure Monitoring (J502)  
      004 - No Signal/Communication - Intermittent

Freeze Frame:

Fault Status: 00100100  
Fault Priority: 2  
Fault Frequency: 1  
Reset counter: 44  
Mileage: 173587 km  
Time Indication: 0  
Date: 2019.12.23  
Time: 18:21:24

01320 - Control Module for Climatronic (J255)  
      004 - No Signal/Communication - Intermittent  
Freeze Frame:

Fault Status: 00100100  
Fault Priority: 2  
Fault Frequency: 1  
Reset counter: 44  
Mileage: 173587 km  
Time Indication: 0  
Date: 2019.12.23  
Time: 18:21:24

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Address 25: Immobilizer      Labels: 1K0-920-xxx-25.clb  
Part No SW: 8P0 920 982 G    HW: 8P0 920 982 G  
Component: KOMBIINSTR. VDO H18 0830  
Revision: D0H18006    Serial number: AUX7Z0H9FNU0AU  
Shop #: WSC 00000 000 00000  
VCID: 3D273E18F1758D2FE21-8068

No fault code found.

---

Address 42: Door Elect, Driver      Labels: 8P0-959-801-MIN3.lbl  
Part No SW: 8P0 959 801 K    HW: 8P0 959 801 K  
Component: Tuer-SG      H03 0060  
Coding: 0001181  
Shop #: WSC 06314 000 00000  
VCID: 43D348E09791FBDF945-8016

No fault code found.

---

Address 44: Steering Assist      Labels: 1K0-909-14x-GEN3.clb  
Part No: 1K0 909 144 C  
Component: EPS\_ZFLS KI. 233    2301  
Revision: 00H15000  
Shop #: WSC 02069 000 90108  
VCID: 2A0D054410FB0A97B73-807E

2 Faults Found:

01316 - ABS Control Module

013 - Check DTC Memory - Intermittent

Freeze Frame:

Fault Status: 00101101

Fault Priority: 3  
Fault Frequency: 3  
Reset counter: 58  
Mileage: 173588 km  
Time Indication: 0  
Date: 2020.01.16  
Time: 00:53:59

Freeze Frame:

Voltage: 14.38 V  
DU  
Temperature: 6.0°C  
RPM: 2048 /min  
Speed: 28.0 km/h  
Speed: 28.0 km/h  
Count: 0

00778 - Steering Angle Sensor (G85)

000 - - - MIL ON

Freeze Frame:

Fault Status: 11100000  
Fault Priority: 2  
Fault Frequency: 1  
Reset counter: 255  
Mileage: 173594 km  
Time Indication: 0  
Date: 2020.01.16  
Time: 00:01:24

Freeze Frame:

Battery Volts: 12.2 V  
PD  
Temperature: 11.0°C  
Count: 2  
Steering Angle: 0.00°  
Count: 0  
SteerAng n.Init

---

Address 46: Central Conv.      Labels: 8P0-959-433.lbl  
Part No: 8P0 959 433 K  
Component:   KSG           H11 0080

Coding: 1B80228001382D090F0FCC8F0477  
Shop #: WSC 06314 000 00000  
VCID: 44D14BFC929FFCE7ADF-8010

Subsystem 1 - Part No: 1K0 951 605 C  
Component: LIN BACKUP HORN H03 1301

Subsystem 2 - Component: NGS n.mounted

Subsystem 3 - Component: IRUE n.mounted

1 Fault Found:

01320 - Control Module for Climatronic (J255)  
004 - No Signal/Communication - Intermittent

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Address 47: Sound System      Labels: 8Px-035-382.lbl  
Part No SW: 8P4 035 382 D    HW: 8P4 035 382 D  
Component: AB2 SUBWOOFERBOXH06 0180  
Revision: 00005      Serial number: 30674802983383  
Shop #: WSC 00000 000 00000  
VCID: 35372638C945556F2A1-8060

2 Faults Found:

00421 - Rear Left DSP Midrange Speaker (R105)

011 - Open Circuit - Intermittent

Freeze Frame:

Fault Status: 00111011

Fault Priority: 5

Fault Frequency: 3

Reset counter: 47

Mileage: 173587 km

Time Indication: 0

Date: 2019.12.24

Time: 12:46:46

Freeze Frame:

Temperature: 4.0°C

00422 - Rear Right DSP Midrange Speaker (R106)

011 - Open Circuit - Intermittent

Freeze Frame:

Fault Status: 00111011

Fault Priority: 5  
Fault Frequency: 2  
Reset counter: 4  
Mileage: 173587 km  
Time Indication: 0  
Date: 2019.12.23  
Time: 11:55:53

Freeze Frame:  
Temperature: 4.0°C

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Address 52: Door Elect, Pass. Labels: 1K0-959-702-MIN3.clb  
Part No SW: 8P0 959 802 K HW: 8P0 959 802 K  
Component: Tuer-SG H03 0060  
Coding: 0001181  
Shop #: WSC 06314 000 00000  
VCID: 44D14BFC929FFCE7ADF-8010

No fault code found.

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Address 56: Radio Labels: 8J0-035-1xx-56.clb  
Part No SW: 8P0 035 186 Q HW: 8P0 035 186 Q  
Component: R Concert2+ H03 0270  
Revision: 00H03000 Serial number: AUZ1Z3H2988944  
Coding: 0750212  
Shop #: WSC 06314 000 00000  
VCID: 40D947EC8687E0C7897-8014

No fault code found.

---

Address 62: Door, Rear Left Labels: 8P4-959-801.lbl  
Part No SW: 8P4 959 801 E HW: 8P4 959 801 E  
Component: Tuer-SG H04 0040  
Coding: 0001176  
Shop #: WSC 06314 000 1012544  
VCID: 41DF42E88D8DE9CF869-8014

No fault code found.

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Address 65: Tire Pressure      Labels: 8J0-907-273.lbl  
Part No SW: 8J0 907 273 A    HW: 8J0 907 273 A  
Component: J502-RDK      H03 0370  
Revision: --H03-H0    Serial number: 13137782045878  
Coding: 0860021  
Shop #: WSC 06435 000 00000  
VCID: 2F3B14502B196FBF60D-807A

1 Fault Found:

02214 - Tire Pressure Warning

000 - - - MIL ON

Freeze Frame:

Fault Status: 11100000

Fault Priority: 1

Fault Frequency: 1

Reset counter: 7

Mileage: 173588 km

Time Indication: 0

Date: 2020.01.16

Time: 00:54:47

Freeze Frame:

1.93

Bin. Bits: 00000000 10000101

Voltage: 14.20 V

Text: 00,5°C; -0,75bar;3443592584;00h; 1°C

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Address 72: Door, Rear Right      Labels: 8P4-959-802.lbl  
Part No SW: 8P4 959 802 E    HW: 8P4 959 802 E  
Component: Tuer-SG      H04 0040  
Coding: 0001176  
Shop #: WSC 06314 000 1012544  
VCID: 42DD4DE4888BF2D79F3-8016

No fault code found.

---

Address 77: Telephone      Labels: 8P0-862-335.lbl  
Part No SW: 8P0 862 335 T    HW: 8P0 862 335 T  
Component: FSE\_256x BT    H34 0550

Revision: 00000000 Serial number: 00000005011255  
Coding: 0001277  
Shop #: WSC 06314 000 00000  
VCID: 47CB5CF0A3A9D7FF48D-8012

No fault code found.

End----(Elapsed Time: 01:33, VBatt start/end: 11.9V/11.9V. VIgn 11.9V)-----  
Friday, 17, January, 2020, 14:06:04:16956  
VCDS -- Windows Based VAG/VAS Emulator Running on Windows 10 x64  
VCDS Version: 19.6.2.0 (x64) HEX-V2 CB: 0.4508.4  
Data version: 20190930 DS308.0  
www.Ross-Tech.com

VIN: WAUHF78P49A070424 License Plate:  
Mileage: 173590km-107863mi Repair Order:

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-----  
Chassis Type: 8P-AU35 (1K0)  
Scan: 01 03 08 09 0F 15 16 17 19 25 42 44 46 47 52 56 62 65 72 77

VIN: WAUHF78P49A070424 Mileage: 173590km-107863miles

01-Engine -- Status: OK 0000  
03-ABS Brakes -- Status: Malfunction 0010  
04-Steering Angle -- Status: OK 0000  
08-Auto HVAC -- Status: Malfunction 1010  
09-Cent. Elect. -- Status: Malfunction 0010  
0F-Digital Radio -- Status: Malfunction 0010  
15-Airbags -- Status: OK 0000  
16-Steering wheel -- Status: Malfunction 0010  
17-Instruments -- Status: OK 0000  
19-CAN Gateway -- Status: Malfunction 0010  
25-Immobilizer -- Status: OK 0000  
42-Door Elect, Driver -- Status: OK 0000  
44-Steering Assist -- Status: Malfunction 0010

46-Central Conv. -- Status: Malfunction 0010  
47-Sound System -- Status: Malfunction 0010  
52-Door Elect, Pass. -- Status: OK 0000  
56-Radio -- Status: OK 0000  
62-Door, Rear Left -- Status: OK 0000  
65-Tire Pressure -- Status: Malfunction 1010  
72-Door, Rear Right -- Status: OK 0000  
77-Telephone -- Status: OK 0000

---

Address 01: Engine (CCT) Labels: 06J-906-026-CCT.clb  
Part No SW: 8P0 907 115 AG HW: 8P0 907 115 Q  
Component: 2.0l R4/4V TFSI 0030  
Revision: AAH03--- Serial number: AUX7Z0H9FNU0AU  
Coding: 0103010A18070160  
Shop #: WSC 06314 000 00000  
VCID: 77ABEC3093C9677FF8D-8022

No fault code found.  
Readiness: 0110 0101

---

Address 03: ABS Brakes (-----) Labels: 1K0-907-379-60EC1F.clb  
Part No SW: 1K0 907 379 AP HW: 1K0 907 379 AP  
Component: ESP MK60EC1 H45 0107  
Revision: 00H45001  
Coding: 14426012492900FA280F06E6921D00413900  
Shop #: WSC 10745 002 1048576  
VCID: 005987ECCA0720C7C97-8054

2 Faults Found:

00290 - ABS Wheel Speed Sensor; Rear Left (G46)

003 - Mechanical Failure - Intermittent

Freeze Frame:

Fault Status: 00100011

Fault Priority: 1

Fault Frequency: 3

Reset counter: 7

Mileage: 173564 km

Time Indication: 0

Date: 2019.12.12

Time: 09:50:15

Freeze Frame:

Count: 0  
Count: 0  
Count: 12800  
Count: 69  
Count: 48928  
Count: 1  
Count: 0  
Count: 0

01314 - Engine Control Module  
013 - Check DTC Memory

Freeze Frame:

Fault Status: 01101101  
Fault Priority: 2  
Fault Frequency: 1  
Reset counter: 7  
Mileage: 173588 km  
Time Indication: 0  
Date: 2020.01.16  
Time: 00:54:20

Freeze Frame:

Count: 3  
Count: 0  
Count: 4608  
Count: 8193  
Count: 51487  
Count: 0  
Count: 1  
Count: 0

---

Address 08: Auto HVAC      Labels: 8P0-820-043.lbl  
Part No SW: 8P0 820 043 BG    HW: 8P0 820 043 BG  
Component: KlimavollautomatH09 0100  
Revision: 000220      Serial number: 8P0820043BG  
Shop #: WSC 00000 000 00000  
VCID: 72BDDD24F8AB0257CF3-8026

1 Fault Found:

01273 - Fresh Air Blower (V2)  
003 - Mechanical Failure

Freeze Frame:

Fault Status: 01100011  
Fault Priority: 3  
Fault Frequency: 7  
Reset counter: 7  
Mileage: 173560 km  
Time Indication: 0  
Date: 2019.02.16  
Time: 07:20:43

Freeze Frame:

Temperature: -2.0°C  
Speed: 0.0 km/h  
(no units): 135.0  
(no units): 248.0

---

Address 09: Cent. Elect.      Labels: 8P0-907-279-30-H.lbl  
Part No SW: 8P0 907 279 P    HW: 8P0 907 279 P  
Component: Bordnetz-SG    H54 2903  
Revision: 00H54000    Serial number: 00000009047677  
Coding: 11AC2F81C0141380EF00001C0080000000284E0564114003003800000000  
Shop #: WSC 06342 000 08192  
VCID: 4ACD65C4B0BB2A97573-801E

Subsystem 1 - Part No: 8P1 955 119 F    Labels: 1KX-955-119.CLB  
Component: Wischer AU350    H10 0040  
Coding: 00056595  
Shop #: WSC 06342

7 Faults Found:

00906 - Horn (H1)

009 - Open or Short to Ground - Intermittent

Freeze Frame:

Fault Status: 00101001  
Fault Priority: 2  
Fault Frequency: 1  
Reset counter: 48  
Mileage: 173594 km  
Time Indication: 0  
Date: 2020.01.16  
Time: 00:19:00

Freeze Frame:

OFF

Voltage: 12.15 V

OFF

OFF

OFF

OFF

OFF

02399 - Control Circuit for Terminal 30 for Interior Illumination

009 - Open or Short to Ground - Intermittent

Freeze Frame:

Fault Status: 00101001

Fault Priority: 5

Fault Frequency: 1

Reset counter: 48

Mileage: 173594 km

Time Indication: 0

Date: 2020.01.16

Time: 00:19:00

Freeze Frame:

OFF

Voltage: 12.15 V

OFF

OFF

OFF

OFF

OFF

OFF

02071 - Local Databus

004 - No Signal/Communication - Intermittent

Freeze Frame:

Fault Status: 00100100

Fault Priority: 2

Fault Frequency: 1

Reset counter: 48

Mileage: 173594 km

Time Indication: 0

Date: 2020.01.16

Time: 01:31:00

Freeze Frame:

OFF

Voltage: 12.50 V

OFF

OFF

OFF

OFF

OFF

01516 - Terminal 30; Left

011 - Open Circuit - Intermittent

Freeze Frame:

Fault Status: 00101011

Fault Priority: 1

Fault Frequency: 1

Reset counter: 45

Mileage: 173587 km

Time Indication: 0

Date: 2019.12.24

Time: 13:05:00

Freeze Frame:

OFF

Voltage: 12.80 V

OFF

ON

OFF

OFF

OFF

01320 - Control Module for Climatronic (J255)

004 - No Signal/Communication - Intermittent

Freeze Frame:

Fault Status: 00100100

Fault Priority: 6

Fault Frequency: 1

Reset counter: 44

Mileage: 173587 km

Time Indication: 0

Date: 2019.12.23

Time: 18:21:00

Freeze Frame:

OFF  
Voltage: 12.15 V  
OFF  
ON  
OFF  
OFF  
OFF

00059 - Terminal 30 for Interior Lighting  
012 - Electrical Fault in Circuit - Intermittent

Freeze Frame:  
Fault Status: 00101100  
Fault Priority: 5  
Fault Frequency: 1  
Reset counter: 48  
Mileage: 173594 km  
Time Indication: 0  
Date: 2020.01.16  
Time: 00:16:00

Freeze Frame:  
OFF  
Voltage: 12.10 V  
OFF  
OFF  
OFF  
OFF  
OFF

00153 - Windshield Wiper Motor; Driver Side (V216)  
004 - No Signal/Communication - Intermittent

Freeze Frame:  
Fault Status: 00100100  
Fault Priority: 2  
Fault Frequency: 1  
Reset counter: 48  
Mileage: 173594 km  
Time Indication: 0  
Date: 2020.01.16  
Time: 01:31:00

Freeze Frame:  
OFF

Voltage: 12.50 V  
OFF  
OFF  
OFF  
OFF  
OFF

---

Address 0F: Digital Radio      Labels: 8E0-035-593-SIR.lbl  
Part No SW: 8E0 035 593 M    HW: 8E0 035 593 M  
Component: SDAR SIRIUS    H07 0150  
Revision: 00000000    Serial number: AUZ4Z7H0452066  
Coding: 0000100  
Shop #: WSC 06314 000 00000  
VCID: 33331820C7314B5F045-8066

1 Fault Found:

02635 - Tuner Not Enabled/Activated

000 - -

Freeze Frame:

Fault Status: 01100000  
Fault Priority: 7  
Fault Frequency: 1  
Reset counter: 2  
Mileage: 173564 km  
Time Indication: 0  
Date: 2019.12.12  
Time: 09:32:43

---

Address 15: Airbags (J234)      Labels:\* 8P0-959-655-10.clb  
Part No SW: 8P0 959 655 K    HW: 8P0 959 655 K  
Component: Airbag AU1042 H06 0090  
Revision: -----    Serial number: 003000000000  
Coding: 303142393041303030374A55304C38503053  
Shop #: WSC 06314 000 00000  
ASAM Dataset: EV\_Airba10AURB4 001001  
ROD: EV\_Airba10AURB4.rod  
VCID: 4ACD65C4BC3B2A97573-801E

Seat occupied recognition:

Subsystem 1 - Part No SW: 8P0 910 339 C HW: 8P0 959 339 C  
Component: BF-Gewichtss. H02 0030  
Serial number: 5810000R00000034B0  
Coding: 000000

Crash sensor for side airbag: driver side:  
Serial number: 3572DRB4000082BD393Z

Crash sensor for side airbag: front passenger side:  
Serial number: 3582DRB4000082E0EA3

Crash sensor for side airbag: rear: driver side:  
Serial number: 35128RB4000046398C5M

Crash sensor for side airbag: rear: passenger side:  
Serial number: 35228RB400004634F23D

Crash sensor for front airbag: driver side:  
Serial number: 35547RB4000048A96F9+

Crash sensor for front airbag: front passenger side:  
Serial number: 35647RB4000048A9729U

No fault code found.

---

Address 16: Steering wheel Labels: 8P0-953-549-F.lbl  
Part No SW: 8P0 953 549 F HW: 8P0 953 549 F  
Component: J0527 H36 0070  
Coding: 0004042  
Shop #: WSC 06314 000 00000  
VCID: 41DF42E88D8DE9CF869-8014

Subsystem 1 - Part No: XXXXXXXXXXXX  
Component: E0221 H02 0030

1 Fault Found:  
01426 - Controls in Steering Wheel (E221)  
004 - No Signal/Communication - Intermittent

---

Address 17: Instruments Labels: 8P0-920-xxx-17-MY8.clb  
Part No SW: 8P0 920 982 G HW: 8P0 920 982 G

Component: KOMBIINSTR. VDO H18 0830  
Revision: D0H18006 Serial number: 2249H006002190  
Coding: 0020288  
Shop #: WSC 10745 002 1048576  
VCID: 3D273E18F1758D2FE21-8068

No fault code found.

---

Address 19: CAN Gateway Labels: 1K0-907-530-V4.clb  
Part No SW: 1K0 907 530 S HW: 1K0 907 951  
Component: J533\_\_Gateway H16 0210  
Revision: H16 Serial number: 3400K08A2500BA  
Coding: E9807F07100702002102  
Shop #: WSC 06314 000 00000  
VCID: 372B2C30D349A77F38D-8062

2 Faults Found:

01325 - Control Module for Tire Pressure Monitoring (J502)

004 - No Signal/Communication - Intermittent

Freeze Frame:

Fault Status: 00100100

Fault Priority: 2

Fault Frequency: 1

Reset counter: 44

Mileage: 173587 km

Time Indication: 0

Date: 2019.12.23

Time: 18:21:24

01320 - Control Module for Climatronic (J255)

004 - No Signal/Communication - Intermittent

Freeze Frame:

Fault Status: 00100100

Fault Priority: 2

Fault Frequency: 1

Reset counter: 44

Mileage: 173587 km

Time Indication: 0

Date: 2019.12.23

Time: 18:21:24

---

Address 25: Immobilizer      Labels: 1K0-920-xxx-25.clb  
Part No SW: 8P0 920 982 G    HW: 8P0 920 982 G  
Component: KOMBIINSTR. VDO H18 0830  
Revision: D0H18006    Serial number: AUX7Z0H9FNU0AU  
Shop #: WSC 00000 000 00000  
VCID: 3D273E18F1758D2FE21-8068

No fault code found.

---

Address 42: Door Elect, Driver      Labels: 8P0-959-801-MIN3.lbl  
Part No SW: 8P0 959 801 K    HW: 8P0 959 801 K  
Component: Tuer-SG      H03 0060  
Coding: 0001181  
Shop #: WSC 06314 000 00000  
VCID: 43D348E09791FBDF945-8016

No fault code found.

---

Address 44: Steering Assist      Labels: 1K0-909-14x-GEN3.clb  
Part No: 1K0 909 144 C  
Component: EPS\_ZFLS Kl. 233    2301  
Revision: 00H15000  
Shop #: WSC 02069 000 90108  
VCID: 2A0D054410FB0A97B73-807E

2 Faults Found:

01316 - ABS Control Module

    013 - Check DTC Memory - Intermittent

    Freeze Frame:

        Fault Status: 00101101

        Fault Priority: 3

        Fault Frequency: 3

        Reset counter: 58

        Mileage: 173588 km

        Time Indication: 0

        Date: 2020.01.16

        Time: 00:53:59

    Freeze Frame:

        Voltage: 14.38 V

DU

Temperature: 6.0°C

RPM: 2048 /min

Speed: 28.0 km/h

Speed: 28.0 km/h

Count: 0

00778 - Steering Angle Sensor (G85)

000 - - - MIL ON

Freeze Frame:

Fault Status: 11100000

Fault Priority: 2

Fault Frequency: 1

Reset counter: 255

Mileage: 173594 km

Time Indication: 0

Date: 2020.01.16

Time: 00:01:24

Freeze Frame:

Battery Volts: 12.2 V

PD

Temperature: 11.0°C

Count: 2

Steering Angle: 0.00°

Count: 0

SteerAng n.Init

---

Address 46: Central Conv.      Labels: 8P0-959-433.lbl

Part No: 8P0 959 433 K

Component: KSG      H11 0080

Coding: 1B80228001382D090F0FCC8F0477

Shop #: WSC 06314 000 00000

VCID: 44D14BFC929FFCE7ADF-8010

Subsystem 1 - Part No: 1K0 951 605 C

Component: LIN BACKUP HORN H03 1301

Subsystem 2 - Component:      NGS n.mounted

Subsystem 3 - Component:      IRUE n.mounted

1 Fault Found:

01320 - Control Module for Climatronic (J255)

004 - No Signal/Communication - Intermittent

---

Address 47: Sound System      Labels: 8Px-035-382.lbl

Part No SW: 8P4 035 382 D    HW: 8P4 035 382 D

Component: AB2 SUBWOOFERBOXH06 0180

Revision: 00005      Serial number: 30674802983383

Shop #: WSC 00000 000 00000

VCID: 35372638C945556F2A1-8060

2 Faults Found:

00421 - Rear Left DSP Midrange Speaker (R105)

011 - Open Circuit - Intermittent

Freeze Frame:

Fault Status: 00111011

Fault Priority: 5

Fault Frequency: 3

Reset counter: 47

Mileage: 173587 km

Time Indication: 0

Date: 2019.12.24

Time: 12:46:46

Freeze Frame:

Temperature: 4.0°C

00422 - Rear Right DSP Midrange Speaker (R106)

011 - Open Circuit - Intermittent

Freeze Frame:

Fault Status: 00111011

Fault Priority: 5

Fault Frequency: 2

Reset counter: 48

Mileage: 173587 km

Time Indication: 0

Date: 2019.12.23

Time: 11:55:53

Freeze Frame:

Temperature: 4.0°C

---

Address 52: Door Elect, Pass.      Labels: 1K0-959-702-MIN3.clb  
Part No SW: 8P0 959 802 K    HW: 8P0 959 802 K  
Component: Tuer-SG      H03 0060  
Coding: 0001181  
Shop #: WSC 06314 000 00000  
VCID: 44D14BFC929FFCE7ADF-8010

No fault code found.

---

Address 56: Radio      Labels: 8J0-035-1xx-56.clb  
Part No SW: 8P0 035 186 Q    HW: 8P0 035 186 Q  
Component: R Concert2+    H03 0270  
Revision: 00H03000    Serial number: AUZ1Z3H2988944  
Coding: 0750212  
Shop #: WSC 06314 000 00000  
VCID: 40D947EC8687E0C7897-8014

No fault code found.

---

Address 62: Door, Rear Left      Labels: 8P4-959-801.lbl  
Part No SW: 8P4 959 801 E    HW: 8P4 959 801 E  
Component: Tuer-SG      H04 0040  
Coding: 0001176  
Shop #: WSC 06314 000 1012544  
VCID: 41DF42E88D8DE9CF869-8014

No fault code found.

---

Address 65: Tire Pressure      Labels: 8J0-907-273.lbl  
Part No SW: 8J0 907 273 A    HW: 8J0 907 273 A  
Component: J502-RDK      H03 0370  
Revision: --H03-H0    Serial number: 13137782045878  
Coding: 0860021  
Shop #: WSC 06435 000 00000  
VCID: 2F3B14502B196FBF60D-807A

1 Fault Found:

02214 - Tire Pressure Warning

000 - - - MIL ON

Freeze Frame:

Fault Status: 11100000

Fault Priority: 1

Fault Frequency: 1

Reset counter: 7

Mileage: 173588 km

Time Indication: 0

Date: 2020.01.16

Time: 00:54:47

Freeze Frame:

1.93

Bin. Bits: 00000000 10000101

Voltage: 14.20 V

Text: 00,5°C; -0,75bar;3443592584;00h; 1°C

---

Address 72: Door, Rear Right      Labels: 8P4-959-802.lbl

Part No SW: 8P4 959 802 E    HW: 8P4 959 802 E

Component: Tuer-SG      H04 0040

Coding: 0001176

Shop #: WSC 06314 000 1012544

VCID: 42DD4DE4888BF2D79F3-8016

No fault code found.

---

Address 77: Telephone      Labels: 8P0-862-335.lbl

Part No SW: 8P0 862 335 T    HW: 8P0 862 335 T

Component: FSE\_256x BT    H34 0550

Revision: 00000000    Serial number: 00000005011255

Coding: 0001277

Shop #: WSC 06314 000 00000

VCID: 47CB5CF0A3A9D7FF48D-8012

No fault code found.

End----(Elapsed Time: 01:29, VBatt start/end: 11.9V/11.9V. VIgn 11.9V)-----