AUTOLAND SCIENTECH

AUTOLAND ePaper

2010.Dec.
23

Trade Show

Autoland Scientech USA branch lead by Richard Zenteno, Marketing Director for the Americas, has recently introduced Autoland's NEW product line to Puerto Rico. The introduction of Autoland was very well received by over 700 technicians that attended the 8 technical courses held in Puerto Rico's major cities, Bayamon, Caguas, Aguadilla, Ponce, Arecibo and Fajardo. These technical courses dealt with the emerging automotive technologies and the way Autoland's products meet and exceed the automotive needs in terms of tomorrow's technologies, enabling technicians to not only deal with day to day diagnosing but also how to utilize our scan tools for the complex new automotive systems. Richard along with his team in Puerto Rico, Enrique Castro, Dennis Lopez, Itza Rosado and Madeline Negron will be able to meet not only the sales but also technical support for this important new territory.

As we enter this Holiday Season we want to remind you that Autoland Scientech is your partner as we enter this new era in diagnostic automotive technology. Our NEW product line headed by the Diagnostic On Line (Awarded Top 20 Tool) is the FIRST Internet based Aftermarket Diagnostic Tool, this tool is proven to be the most affordable and cost effective tool in the market that delivers superb coverage for the price. Our NEW

redesigned VeDiS2 is also an attractive choice for a handheld device. This new unit will enhance our product line by providing unparalleled coverage at a reasonable price and the iScan2 will become the top tool of choice not only for its handheld capabilities but also for its factory interfacing capabilities as well.

We at Autoland desire to express our most sincere wishes to you and yours this season and may this coming year be filled with opportunities to exceed your goals.

iSCAN-II / D91 Latest Versions (December, 2010)

iSCAN-II SUBARU	V3.00 / V2.02	English/Chinese/Japanese	2010-12-07
iSCAN-II DAIHATSU CAN	V3.01	English/Chinese/Japanese	2010-12-07
iSCAN-II GM	V3.01	English/Chinese	2010-12-07
iSCAN-II SMART	V3.01 / V2.00 SP2	English/Chinese/Japanese	2010-12-10
iSCAN-II RENAULT	V3.01 / V2.01 SP2	English/Chinese/Japanese	2010-12-10
iSCAN-II FORD	V3.00 / V2.02 / V1.04	English/Chinese	2010-12-10

VeDiS Yearly Update Project (YUP) Software

Software releases monthly for D91-EURO PRO YUP 2010 / D91-ASIAN PRO YUP 2010.
YUP customers, please get the updates from website.

Technical Guidance

VASS (Volkswagen / Audi / Seat / Skoda):
01J (CVT) Automatic Transmission Adaptation

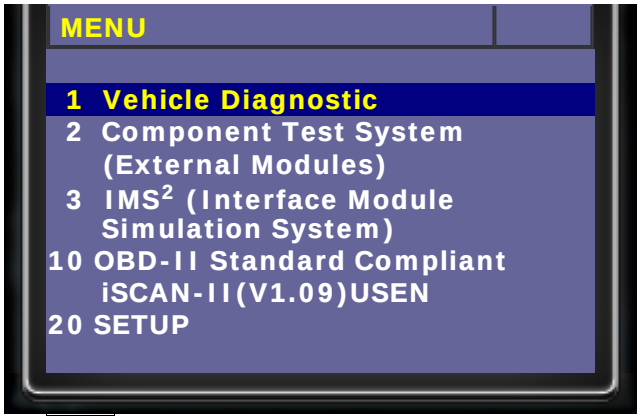
The conditions that the adaptation is needed to be carried out:
* Transmission control module has been recoded
* Input shaft has been replaced
* Hydraulic unit has been replaced
* Transmission control module has been replaced
* Transmission has been replaced

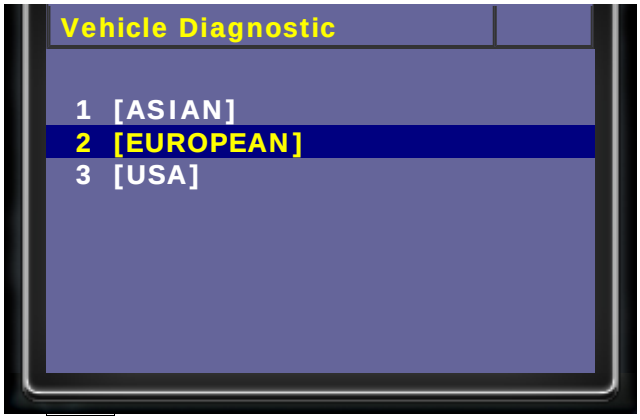
Prerequisites:
* Turn ignition ON and engine ON.
* No fault code stored.
* Transmission oil temperature must between 60 ~ 90°C.
  (If the procedure does not succeed in the first try, make sure the temperature is above 80°C.)
* All driving and braking has to be done in partial load, avoid full throttle / braking.

Example: AUDI A4

Procedures on iSCAN-II:

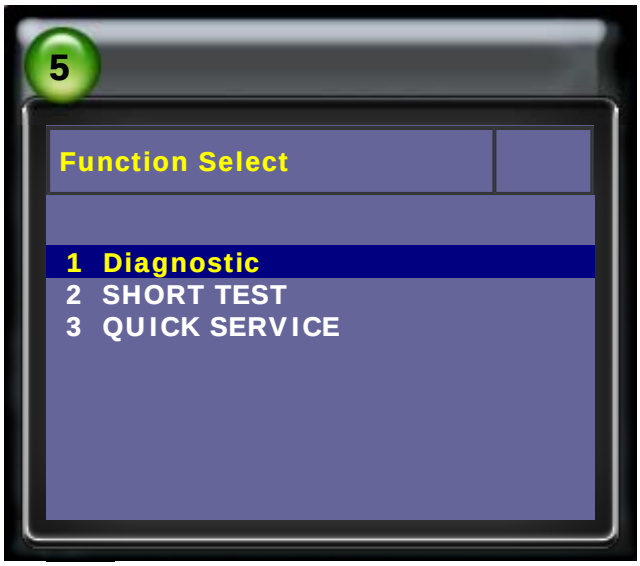
1. Select Vehicle Diagnostic -> select EUROPEAN



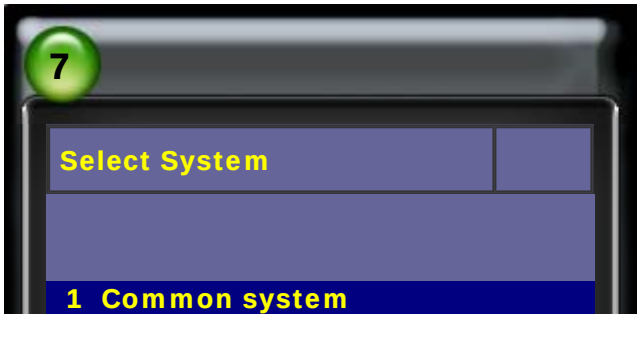


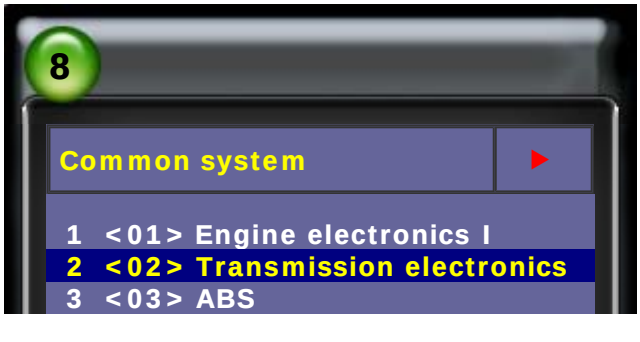
2. Select VASS software

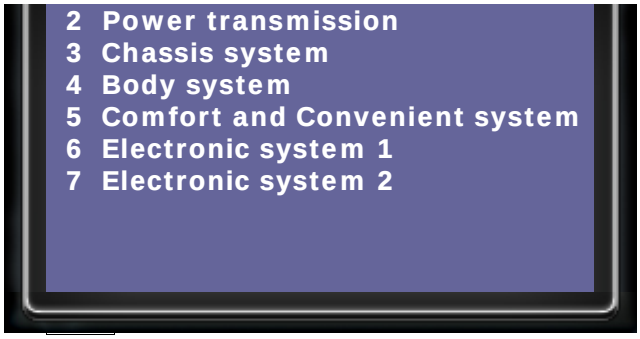
3. Select Diagnostic, then select AUDI

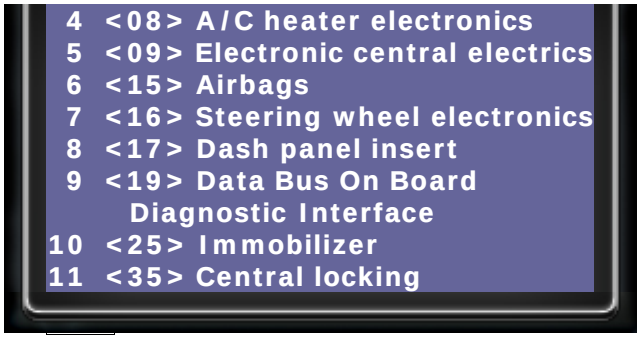


4. Select Common system, then select Transmission electronics

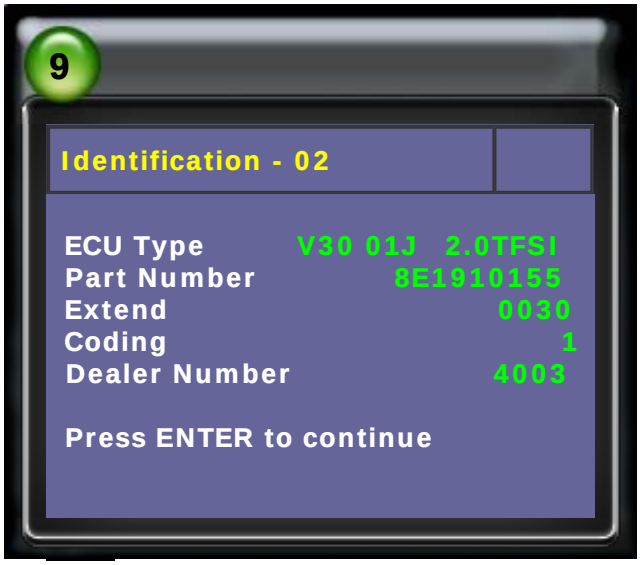


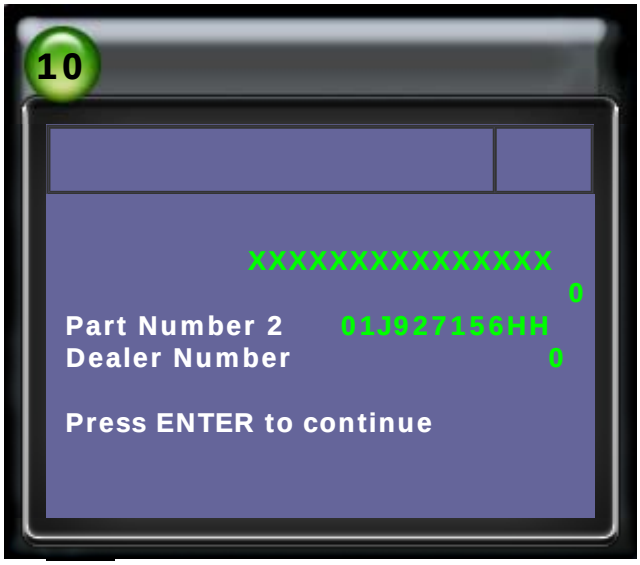




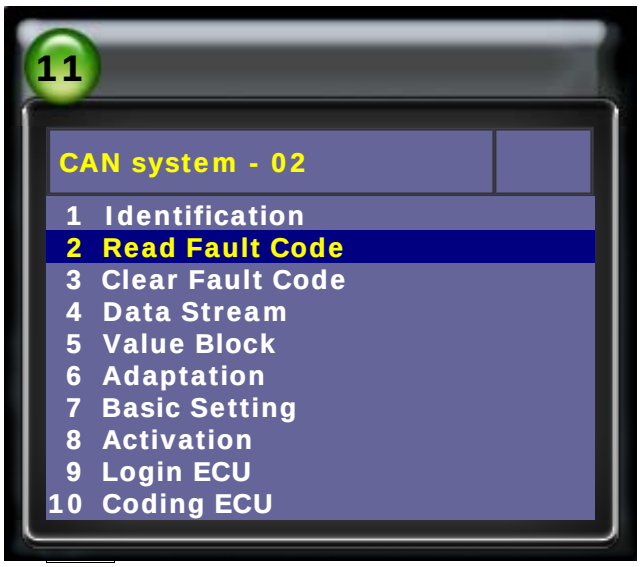


5. Press ENTER to continue

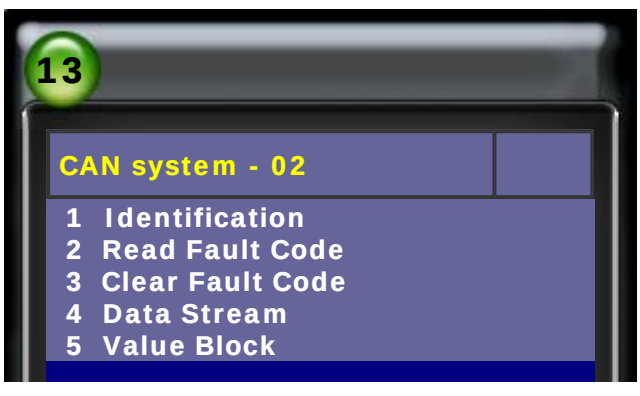


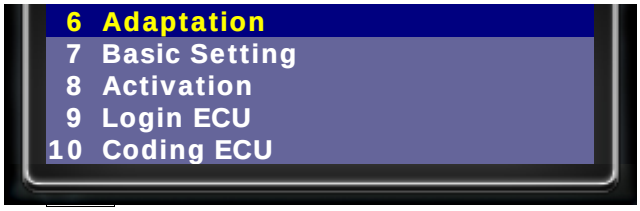


6. Select Read Falut Code to check if there is no stored fault code.



7. Select Adaptation, then Input Channel Number





8. Input the chaneel number 00 and press ETNER to continue.

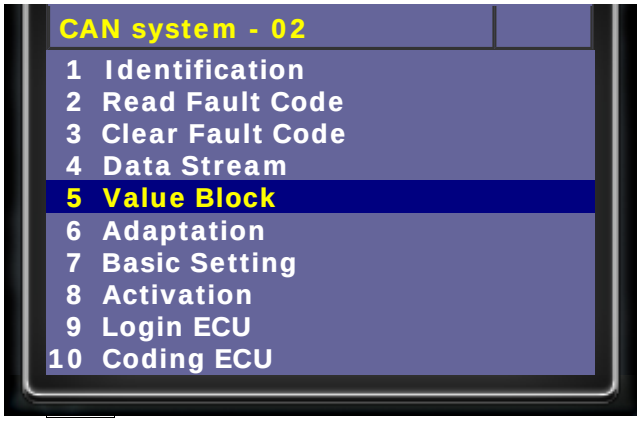
9. Learned value has been cleared.

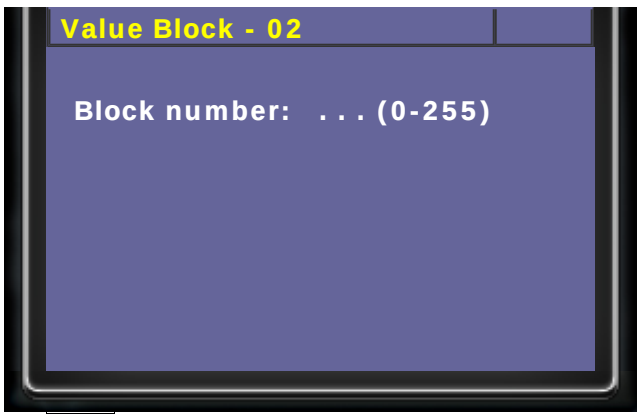
10. Learning process after adaptation

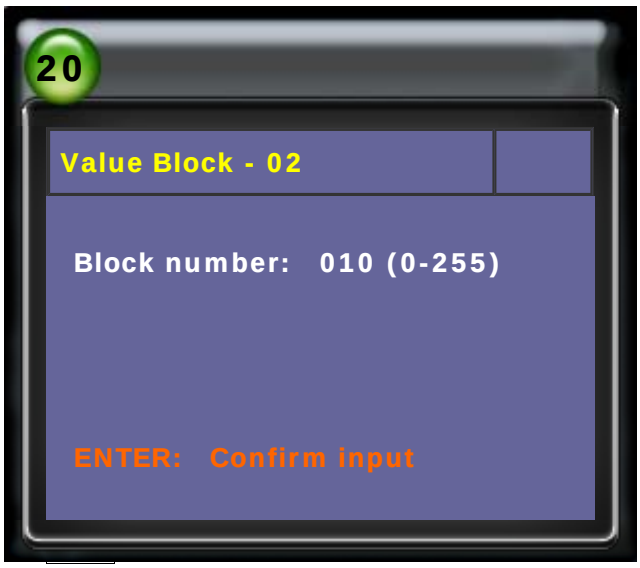
Move the selector lever in position D and drive with partial load 20 m / 70ft forward, the brake to standstill.

1) Hold the brake for 10 seconds
2) Move the selector lever in position R and drive with partial load 20 m / 70ft reverse, then brake to standstill.
3) Hold the brake for 10 seconds

The procedures needs to be repeated at least 5 times and can be repeated up to 10 times until the measuring values show ADP OK.


CAN system - 02
1 Identification
2 Read Fault Code
3 Clear Fault Code
4 Data Stream
5 Value Block
6 Adaptation
7 Basic Setting
8 Activation
9 Login ECU
10 Coding ECU


Value Block - 02
Block number: . . . (0-255)

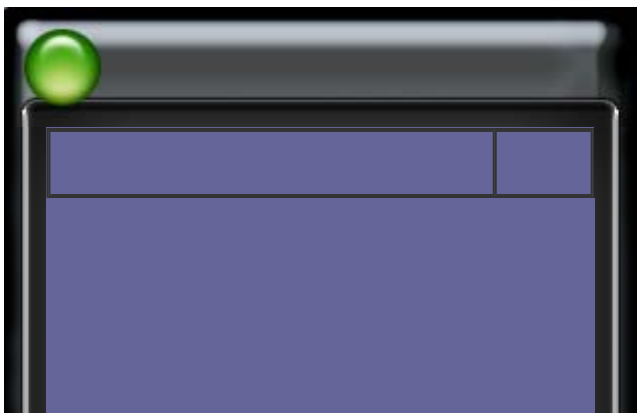

20
Value Block - 02
Block number: 010 (0-255)
ENTER: Confirm input


21
Value Block - 02
VALUE BLOCK 010
1 0.295A
2 ADP.runs
3 66 °C
4 18 Nm


22
Value Block - 02
VALUE BLOCK 010
1 0.275A
2 ADP.O.K.
3 69 °C
4 15 Nm


23
Value Block - 02
VALUE BLOCK 011
1 0.295A
2 ADP.runs
3 66 °C
4 18 Nm


24
Value Block - 02
VALUE BLOCK 010
1 0.275A
2 ADP.O.K.
3 69 °C



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SCIENTECH
AUTOMOTIVE DIAGNOSTIC SYSTEM

Merry Christmas

Any questions, please contact sales@autolandscientech.com.

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