



# VAG Hitachi

CLIXE Emulator Instruction Manual

IMMO OFF PROGRAM



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- **Program introduction**



- Program usage**

**VAG group vehicles with Hitachi ECU and original immobilisers - up to 2001 year**



- Example ECUs (Full list on page 4)**

- Hitachi**

8A0 906 266J  
8A0 906 264B



- Example cars (Full list on page 4)**

- Audi**

A4

● **Hitachi MMS-314**  
**Hitachi MMS-341**

**HITACHI - 8A0 906 266 J**  
(Audi A6 2.8 Gasoline)  
VAG

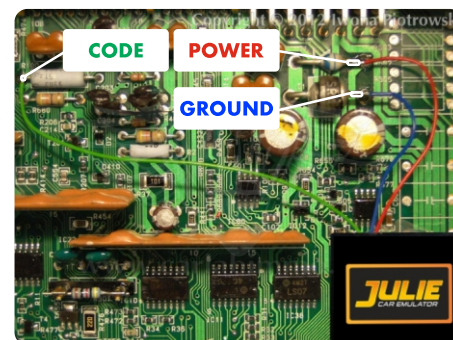
■ <b>GROUND</b> D/1, 2, 3, 16 pin	■ <b>K-line</b> C/12 pin
■ <b>+12V ACC</b> D/8 pin	■ <b>L-line</b> C/13 pin
■ <b>+12V</b> B/20 pin	■ <b>Check</b> C/14 pin



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Connect Julie Emulator to the ECU according to the picture on the right

<b>GND</b>	plug D - pin 1
<b>+12V ACC</b>	plug D - pin 8
<b>K-line</b>	plug B - pin 12



Although the picture shows Julie Emulator, the same way of connecting to ECU also applies to Clixe

**i Attention!**

- Unplug immo box!
- If the emulator is not working, then connect the power supply of the emulator to +12V through the reset button.
- If you want to make diagnosis connect W-line with K -line.

End of the procedure

## ● Example cars and ECUs



**Program usage**



**Example cars**



**Example ECUs**

### HITACHI

**Hitachi**

**MMS-314**  
**MMS-341**

Page 3

Audi A4 B5 2.6 174HP 1994-1997  
Audi 80 1.6 101HP 1993-1995

8A0 906 266J (Audi A4 B5 2.6 174HP 1996)  
8A0 906 264B (Audi 80 1.6 101HP 1995)