Suzuki with X24C01 memory Immo Emulator

Red Cable: +12V

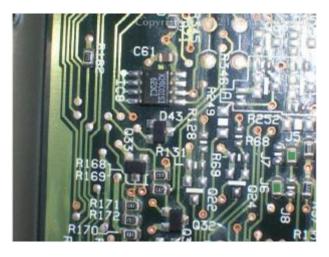
Blue Cable: GND

Suzuki with X24C01 memory In Universal Emulator solder jumpers J2 and J5 Suzuki with OKI memory In Universal Emulator solder jumpers J1 and J5

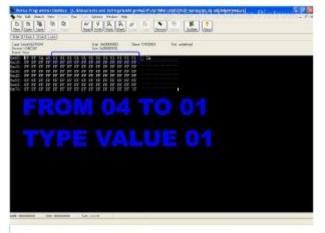
* Sometimes, X24C01 and OKI programs work interchangeably

USE

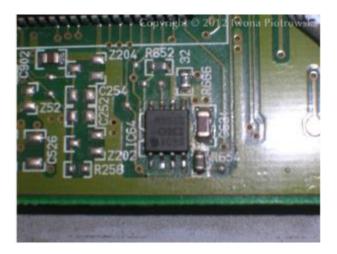
ECU with X24C01 memory ECU with OKI memory read as 93LC56



Find X24C01 eeprom memory

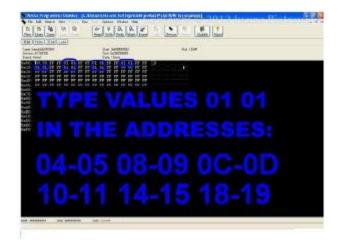


In address from **04** to **0F** write **01** value



Find **OKI** eeprom memory, read and save as **93LC56**

Universal Auto Immo Emulator User Manual – Suzuki with X24C01 memory



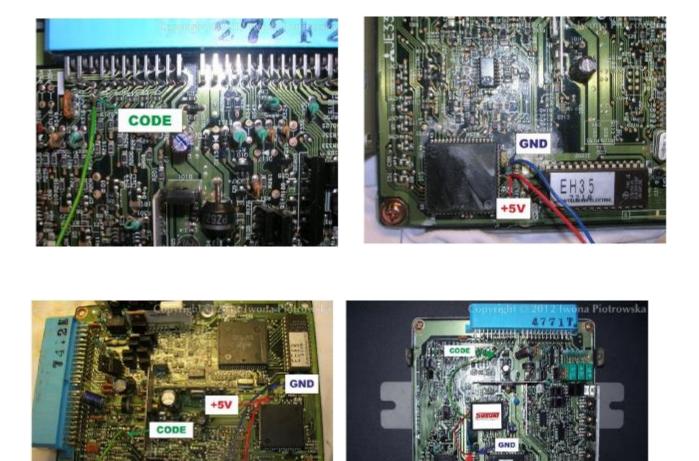
In OKI eeprom memory write 01 01 values in addresses:

04 - 05 08 - 09 0C - 0D 10 - 11 14 - 15 18 - 19

Connection diagram examples







Immo line e.g. socket B pin 15

In different ECU types, the immo line can be in different pins. You check connection between ECU pin and pin 9 of 16-pin OBD socket with a multimeter.

Power supply 5V from capacitor near memory.

Warning!!!

Due to possible construction changes of cars, check signals with multimeter in the ECU plug.