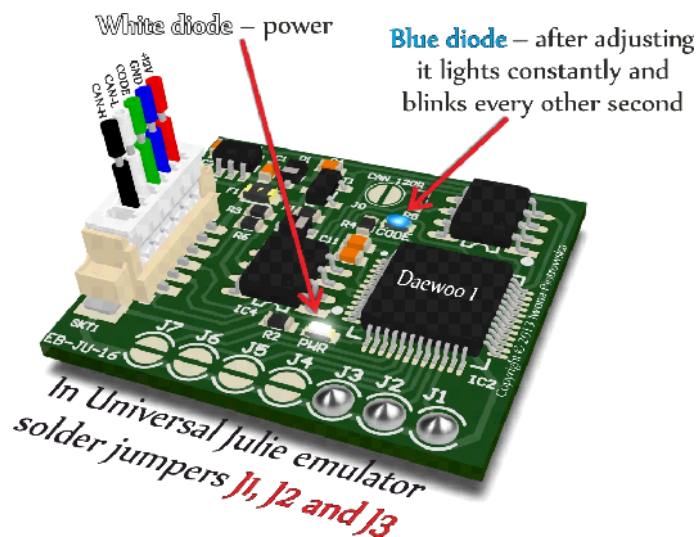




www.edilock-bg.com

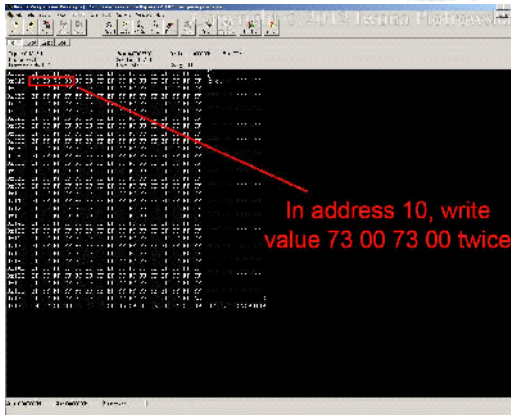
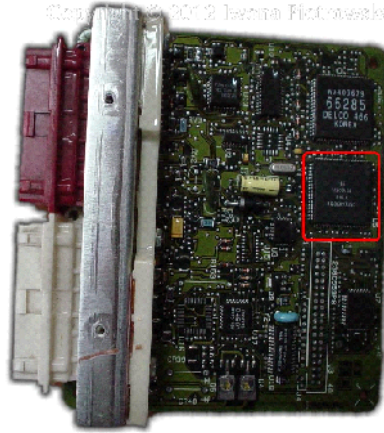
www.vag-info.com

DAEWOO 1 IMMO EMULATOR

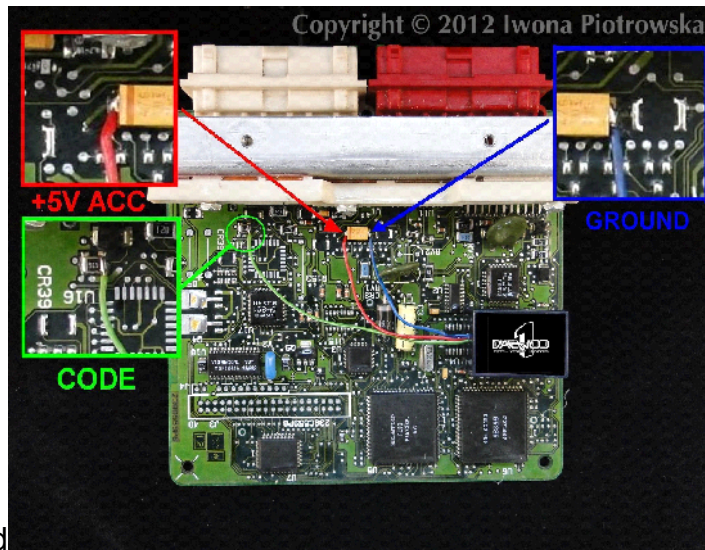


USE

ECUs with white - red sockets and ECUs with blue sockets
ECU with white – red socket



This emulator requires modification of Motorola HC11F1 processor located in ECU.
In address 10, write value 73 00 73 00 twice



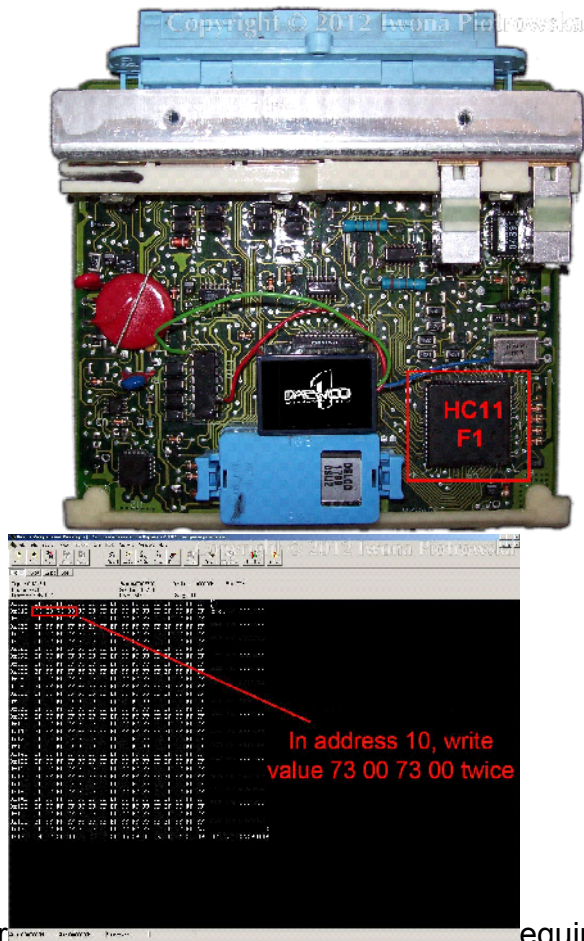
Once you modified Motorola, connect emulator to the ECU as pictured.

Before connecting the emulator, it must be precisely insulated with insulation

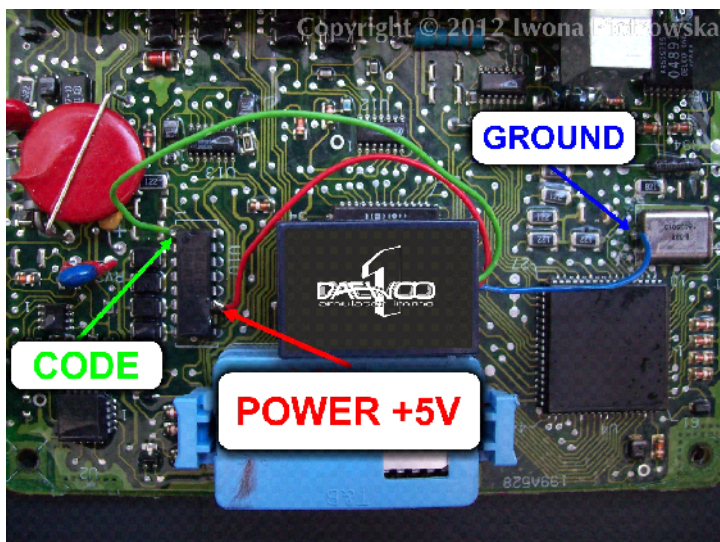
tape and the original immobiliser must be disconnected!!!

In case of problems with starting the car, disconnect power supply (+12V) in ECU and connect +12V Acc in place of power supply.

ECU with blue socket



This emulator requires modification of Motorola HC11F1 processor located in ECU



In address 10, write value 73

00 73 00 twice

Once you modified Motorola, connect emulator to the ECU as pictured.

GND	GND of resonator (quartz)
CODE	leg 1 of DELCO 9621 unit
+5V Vcc	Leg 11 of DELCO 9621 unit

Disconnect immo or cut off pin B7 from ECU

Before connecting the emulator, it must be precisely insulated with insulation tape and the original immobiliser must be disconnected!!!

In case of problems with starting the car, disconnect power supply (+12V) in ECU and connect +12V Acc in place of power supply.

Warning!!!

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

We state, that we are the only authentic authors of this manual. We possess copyright to this publication. All rights reserved. Unauthorized copying, hiring, lending, public performance will be punished!!! Any trials of unauthorized copying, hiring, quoting prohibited!!! Both service and

advertisement constitute copyright and they are the subject to the protection in accordance with the Act from 4th Feb. 1994 on Copyright and Related Laws (Statute Book no. 24 position 93) and protection on the basis of the Act from 8th June 1993 on combating an unfair competition (Statute Book no. 47 position 211).

www.edilock-bg.com

www.vag-info.com