

FiatECUScan

ECU scanning software for italian cars

[Home](#) [Forum](#) [How To Use](#) [Supported Vehicles](#) [History](#) [Distributors](#)

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SUPPORTED VEHICLES / SYSTEMS

Complete list of supported vehicles/systems in FiatECUScan 2.7

PLEASE NOTE: The modules in red are supported by the REGISTERED version only! You can connect to these modules with the FREE version, but after **successful** connection the program will only show the Info screen and the following message: **FREE VERSION RESTRICTION / This module requires REGISTERED version! / You can run it in 'simulation' (CTRL+F10) mode only!**

If the connection is **not successful** then you will see another message.

* HERE IS AN EXAMPLE OF HOW TO READ THE TABLE BELOW:

If you have an ALFA 145 '98 1.4 TS 16V and want to connect to the ABS module then you look at the list below and see that this module (Bosch ABS 5.3) is supported by FiatECUScan and you can connect to it using **KL 1 OBDKey 1 A1** interface. Then you look at the "Interfaces" section on right (or bottom) of this screen and see that these symbols mean a KKL/VagCom interface with adapter cable 1 or OBDKey interface with adapter cable 1.

ALFA 145 '98 1.4 TS 16V	Bosch Motronic M1.5.5 Injection (TS '98) KL ELM OBDKey Bosch ABS 5.3 KL 1 OBDKey 1 A1 TRW MY 97 Airbag (2F) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-2L) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-2L-S) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-S) KL 3 OBDKey 3 A2
ALFA 145 '98 1.6 TS 16V	Bosch Motronic M1.5.5 Injection (TS '98) KL ELM OBDKey Bosch ABS 5.3 KL 1 OBDKey 1 A1 TRW MY 97 Airbag (2F) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-2L) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-2L-S) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-S) KL 3 OBDKey 3 A2
ALFA 145 '98 1.8 TS 16V	Bosch Motronic M1.5.5 Injection (TS '98) KL ELM OBDKey Bosch ABS 5.3 KL 1 OBDKey 1 A1 TRW MY 97 Airbag (2F) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-2L) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-2L-S) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-S) KL 3 OBDKey 3 A2
ALFA 145 '98 2.0 TS 16V	Bosch Motronic M1.5.5 Injection (TS '98) KL ELM OBDKey Bosch ABS 5.3 KL 1 OBDKey 1 A1 TRW MY 97 Airbag (2F) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-2L) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-2L-S) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-S) KL 3 OBDKey 3 A2
ALFA 145 '99 1.9 JTD	Bosch EDC15 Diesel Injection (1.9) KL ELM OBDKey Bosch ABS 5.3 KL 1 OBDKey 1 A1 TRW MY 97 Airbag (2F) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-2L) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-2L-S) KL 3 OBDKey 3 A2 TRW MY 97 Airbag (2F-S) KL 3 OBDKey 3 A2
ALFA 145 1.3	Bosch ABS 5.3 KL 1 OBDKey 1 A1 TRW MY 97 Airbag (2F) KL 3 OBDKey 3 A2
ALFA 145 1.4 TS 16V	Bosch Motronic M2.10.4 Injection (TS 16v) KL OBDKey 3-Pin Bosch ABS 5.3 KL 1 OBDKey 1 A1 TRW MY 97 Airbag (2F) KL 3 OBDKey 3 A2
ALFA 145 1.6	Bosch ABS 5.3 KL 1 OBDKey 1 A1 TRW MY 97 Airbag (2F) KL 3 OBDKey 3 A2
ALFA 145 1.6 TS 16V	Bosch Motronic M2.10.4 Injection (TS 16v) KL OBDKey 3-Pin

Interfaces:

To connect to your vehicle you will need an interface. Some modules are connected to non-standard pins on the OBD connector and you will need to either modify your interface or use adapter cables. The adapter cable is basically a female and male OBD connectors connected with few wires.

To connect with an adapter cable you simply plug your interface into the female connector of the adapter cable and then plug the male connector of the adapter into your vehicle. You can scroll down to see the complete wiring diagrams of each adapter cable.

Below is a cross reference between the symbols in the vehicle/systems list and required adapter.

KL - KKL/VagCom interface without adapter (unmodified)

KL 1 - KKL/VagCom interface with **ADAPTER CABLE 1** (or modified interface with K-line connected to pin 1)

KL 3 - KKL/VagCom interface with **ADAPTER CABLE 2** (or modified interface with K-line connected to pin 3)

KL 9 - KKL/VagCom interface with **ADAPTER CABLE 1** (or modified interface with K-line connected to pin 9)

KL 12 - KKL/VagCom interface with **ADAPTER CABLE 1** (or modified interface with K-line connected to pin 12)

ELM - ELM 327 v1.3+ interface without adapter (unmodified)

ELM 1 - ELM 327 v1.3+ interface with **ADAPTER CABLE 1** (or modified interface with K-line connected to pin 1)

ELM 9 - ELM 327 v1.3+ interface with **ADAPTER CABLE 1** (or modified interface with K-line connected to pin 9)

ELM 12 - ELM 327 v1.3+ interface with **ADAPTER CABLE 1** (or modified interface with K-line connected to pin 12)

ELM C19 - ELM 327 v1.3+ interface with **ADAPTER CABLE 3** (or modified interface with CAN lines connected to pins 1 and 9 instead of 6 and 14)

OBDDKey - OBDDKey 1.40 without adapter (unmodified)

OBDDKey 1 - OBDDKey 1.40 interface with **ADAPTER CABLE 1** (or modified interface with K-line connected to pin 1)

OBDDKey 3 - OBDDKey 1.40 interface with **ADAPTER CABLE 2** (or modified interface with K-line connected to pin 3)

OBDDKey 9 - OBDDKey 1.40 interface with **ADAPTER CABLE 1** (or modified interface with K-line connected to pin 9)

OBDDKey 12 - OBDDKey 1.40 interface with **ADAPTER CABLE 1** (or modified interface with K-line connected to pin 12)

A1 - ADAPTER CABLE 1

A2 - ADAPTER CABLE 2

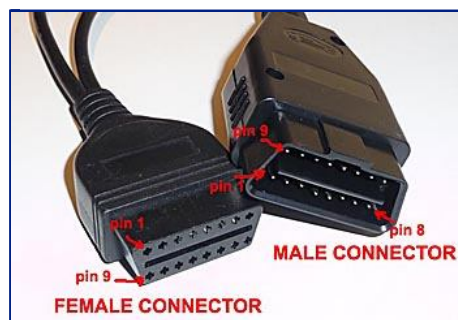
A3 - ADAPTER CABLE 3

3-Pin - 3-PIN ADAPTER CABLE

PLEASE NOTE: For the old (non-EOBD) vehicles with 3-pin diagnostic connector you need UNMODIFIED interface with 3-pin adapter.

DO NOT USE MODIFIED INTERFACES WITH SHORT CIRCUIT BETWEEN PINS 1 AND 9 ON GRANDE PUNTO, FIAT 500 OR ALFA MITO!

Adapter Cables:



The picture above shows the actual pin numbering of the connectors.

