

# DIAGNOSTICS in FIAT light vehicle through alternative connection

## APPLICATION

Models of FIAT light vehicle:

- Dobló 1.6 Cargo/Multijet [2019 - ...]
- Dobló 1.3 Cargo/Multijet [2016 - ...]
- Ducato MCA [2021 - ...]

## OBJECTIVE

Connecting to the electronic control systems of the vehicle through the diagnostics CAN buses downstream, skipping the SGW module and thus avoiding the restriction and lock of advanced functions.

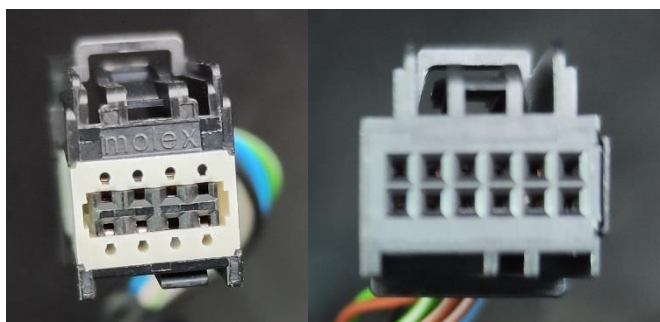
The diagnostics CAN buses can be accessed through the installation of the JDC 406A cable.

## SGW Module

It is necessary to locate the SGW module. As an example, the SGW module is located behind the glove compartment of the vehicle, at the bottom in front of the passenger seat in the case of the Fiat Ducato. In Fiat Dobló models, this unit is located close to the OBD-II connector. Both connectors of the SGW module must be disconnected.



## Detail



## Connection

By combining cables JDC 213.9 + JDC 406A

To connect with Jaltest, the following steps must be followed:

1. Select the system to be diagnosed.
2. Proceed to connect by means of the direct connector option.

