



## Features and benefits

- Up to 4 DUTs simultaneously
- Manual or automatic DUT insertion (collaborative robot)
- Loads installed and switched in the fixture
- Two compatible fixture sizes in the same platform
- Selectable fixture for vertical or side contact to the ECU
- Programmable power supply
- Easily interchangeable fixture
- Quick DUT attachment
- CE approved



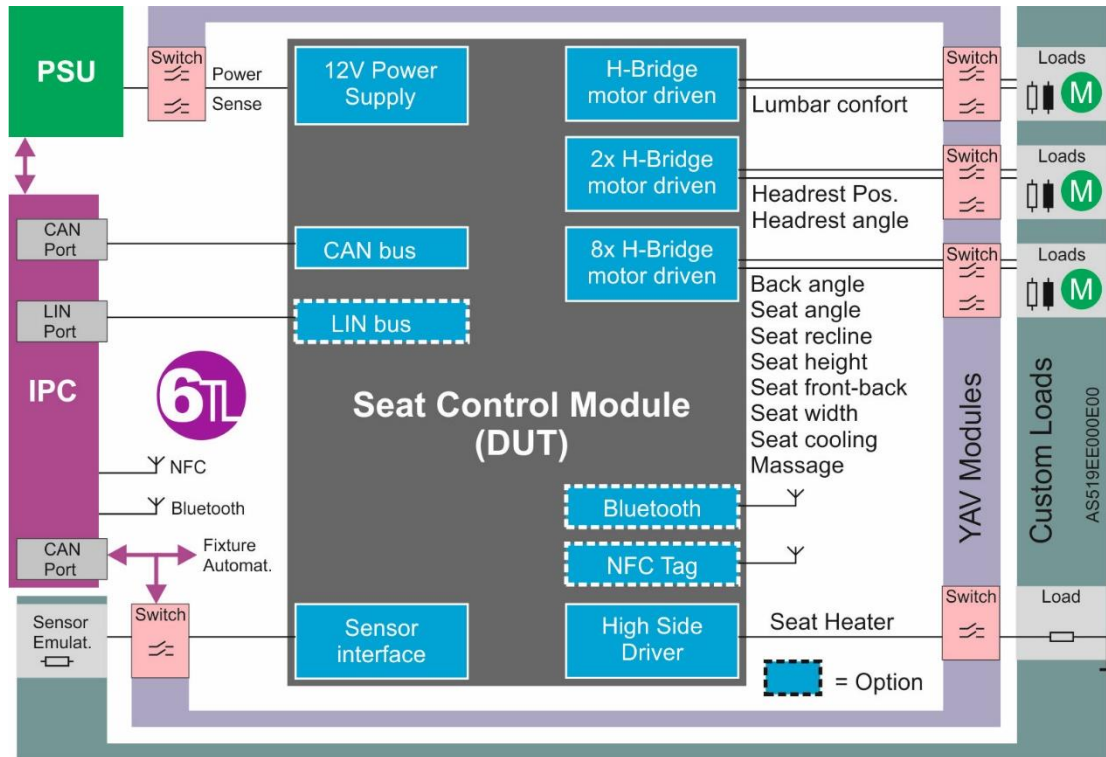
## High performance seat ECU testing

AS519 is specifically designed to perform ECU's EOL tests in the automotive industry. It integrates a programmable power supply up to 20V 20A with high reading resolution. Interaction with the DUT is established through CAN bus by an interphase adapter in a USB port of the test managing computer.

The platform admits up to 4 fixtures to improve manufacturing productivity. The fixture is made of specially designed connectors with long lifespan contacts. Power supply of the DUT (power supply enable) is conditioned to the fixture closure, with the safety relay placed in the power management module (MMI).

## Order information

Part Number	Supply contents
AS519	Automotive seat ECU EOL tester <ul style="list-style-type: none"> <li>- 430W programmable power supply in a 19" 4U rack mount kit</li> <li>- USB Can bus interface</li> <li>- Industrial PC in a 19" 4U rack with TFT display and keyboard</li> <li>- 750W UPS</li> <li>- Machine-man-interface (MMI), power control and safety devices</li> <li>- Long life customized plug connectors plate</li> </ul>
AS525	Fixture for DUT up to 110 x 250 mm base. Included load box. Pneumatic gripping
AS526	Fixture for DUT up to 250 x 250 mm base. Included load box. Pneumatic gripping
AS588	Customized plug connector with long life contacts mating customer specified header



## Dimensions

