



Electronic Power Steering

Testing System

www.atg-components.com

EPS Testing System

EPS testing system is an innovative testing bench, new design high performance and very competitive price.

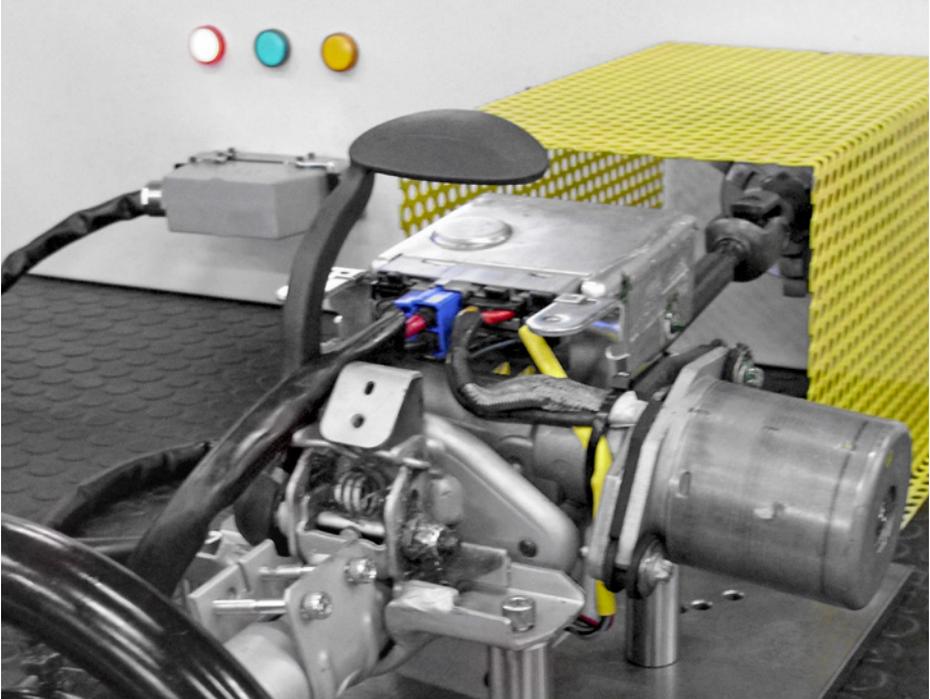
It is designed keeping in mind that it has to be easy to use and it is based on many years of experience research and development in remanufacturing of electric systems.



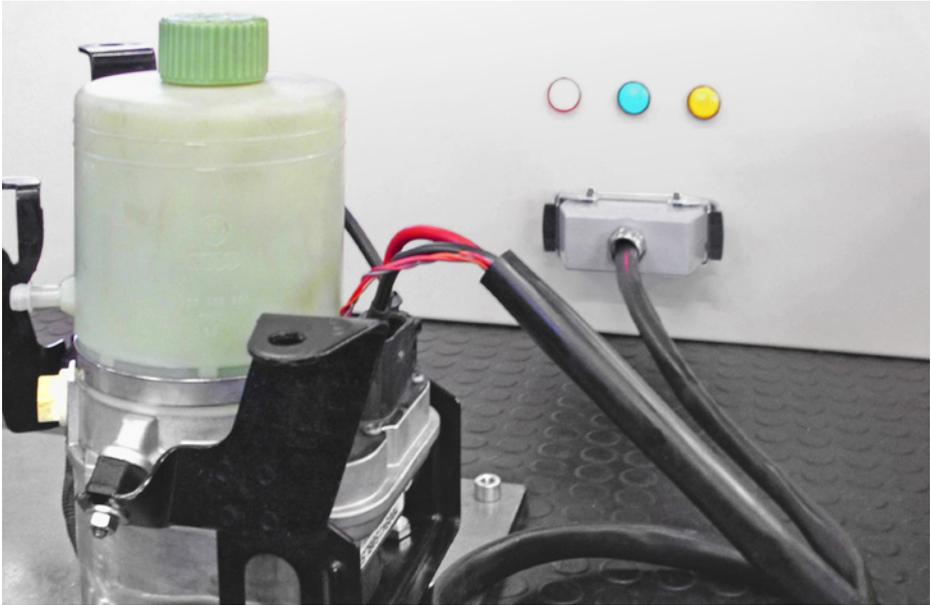
Using it you can perform test on:

- Electric Power Steering column
(i.e.: Alfa MITO, Lancia Ypsilon, Nissan Micra, Fiat EVO and many others)
- Electronic Power Steering rack
(i.e.:VW Golf V and VI,Citroen C3, Peugeot 207, Mercedes Class A-B, Lexus)
- Electro Hydraulic Power steering pumps
(i.e.: Fiat Croma, VW Polo, Skoda Fabia and many others)

Example of EPS Column fitted on EPS Test



Example of Electro Hydraulic pumps connected to the bench



The software is also studied to help the operator in selecting the right model and connect it properly with Help pages that are very useful.



Electric connection Peugeot 207



Electric connection VW Golf VI

Software is user friendly, easy to use, reliable and flexible

You have to choose the car model on the menu,
connect the plug and run the test.

You can select the speed, activate the electromagnetic brake
and let the machine to dialogue with the EPS,
verify parameters, errors and perform calibration.

You can easily follow the communication between testing system and EPS
and you can also delete the errors that are showed by the ECU.



Technical design

The design is mechanically very strong, thick steel plate laser cut, machined properly and then assembled.

The bench hold the EPS in the correct way also during its maximum stroke.



Examples of products tested

Nissan Micra



Audi



Opel Corsa



Peugeot 207



Volkswagen Golf V



... and many others

Sales and after-sales service



After sales service is very efficient and software upgrade (with new cars model added) is monthly sent to customers.



Electronic Power Steering

JSC "AT Hydraulic" - Kirtimu str.11, LT-02300, Vilnius, Lithuania
Tel.: +370-659-49391 - Fax.:+370-5-2305119 - contact@atg-components.com
www.atg-components.com