

> TP-TACT Tester & Programmer

## TP-TACT Tester & Programmer



TEXT\_PRODUCTS\_NAME TP-TACT Tester & Programmer

Manufacturer : -

Catalog No. : -

The TP-TACT device is intended for testing the operation and programming of the range of work of electronic turbocharger controllers. With TP-TACT it is possible to perform the following tests:

test of electronic controllers of turbochargers with wastegate

test of electronic actuators of turbochargers with variable geometry (VTG, VNT).

test of dc motors from turbocharger actuators,

test of wastegate position sensors or variable geometry position sensors,

test of solenoid valves controlling turbocharging pressure, used in pneumatic systems.

Tests can be performed on the following actuators:

HELLA actuators – used in many car makes, including: VW/Audi, Mercedes, BMW, Ford, Volvo, Jaguar, Citroen, Land Rover, Dodge, Chevrolet.

SIEMENS actuators – used in VW/Audi, Mercedes, BMW, and Porsche cars.

MITSUBISHI actuators – used in BMW, Ford 2.2 TDCI, and PSA Group cars with 2.2 HDI engine.

SONCEBOZ actuators – used in Land Rover 3.6 TDV8 and 2.7 TDV6,

DENSO actuators – used in Toyota cars with 1.4 D-4D and 3.0 D-4D engines,

MAHLE actuators – used in VW Group cars with 1.2 TSI engine.

HITACHI actuators – used in Opel cars with 3.0 V6 CDTI 184HP engine.

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TP-TACT can also be used for reading and programming the range of lever movement of electronic turbocharger actuators. It can do the following things:&nbsp;

- read parameters of&nbsp;HELLA&nbsp;actuator operation
- save parameters of&nbsp;HELLA&nbsp;actuator operation
- copy&nbsp;HELLA&nbsp;actuators
- change the range of lever movement of&nbsp;HELLA&nbsp;actuator
- program the range of movement of&nbsp;SIEMENS&nbsp;actuator

Programming the range of work concerns the following turbocharger actuators:

HELLA&nbsp;actuators with the following markings:

- 712120
- 730314
- 781751
- 763797

SIEMENS&nbsp;actuators used in turbochargers meant for VW/Audi group cars with 2.7 TDI and 3.0 TDI engines.

The TP-TACT device can be successfully used both in companies regenerating turbochargers, as well as in automobile repair shops that offer a wide range of repairs in order to diagnose the turbocharger fault.

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Contents of TP-TACT kit:

TP-TACT tester

HELLA connection cable (6NW 008 091, 6NW 008 412, 6NW 009 228, 6NW 009 420, 6NW 009 543, 6NW 009&nbsp;660, 6NW 010 099-01)

HELLA connection cable (6NW 009 206, 6NW 009 550, 6NW 009&nbsp;483, 6NW 010 430-01, 6NW 010 430-03, 6NW 010 430-04)

HELLA connection cable (6NW 010 099-02)

MITSUBISHI connection cable for BMW

MITSUBISHI connection cable for Ford/PSA

SIEMENS connection cable for VW/Audi

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SIEMENS connection cable for Mercedes and BMW

SONCEBOZ connection cable

MAHLE connection cable

DENSO connection cable for Toyota 1.4 D-4D

DENSO connection cable for Toyota 3.0 D-4D

HITACHI connection cable for Opel Vectra C/Signum 3.0 V6

geometry position sensor connection cable for VW/Audi (type 1)

geometry position sensor connection cable for VW/Audi (type 2)

geometry position sensor connection cable for Opel, Fiat, Alfa Romeo

geometry position sensor connection cable for Citroen, Peugeot.

geometry position sensor connection cable for Ford

universal connection cable for:- DC motors- geometry position sensors- boost control solenoid valves

DC power supply

USB cable for firmware update

CD-ROM with Updater tool

User Manual

**Price : 7999.00EUR**

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Availability: This product was added to our catalog on Wednesday 18 July, 2018