







TP-TACT

Tester and programmer of turbocharger software



TP-TACT is a device designed for testing and programming electronic turbocharger controllers from various manufacturers. Thanks to a wide range of dedicated cables, it is possible to easily and safely connect supported elements.

The ability to remotely update the software allows you to constantly expand the range of supported actuators.

Available functions

Reading, saving, copying and editing parameters for Hella actuators with electronics numbers

712120, 730314, 781751, 763797; and Hella REA controllers series: 6NW 010 099 - xx

Changing the operating range for Siemens VDO / Continental actuators for VW/Audi, BMW and Mercedes,

and actuators by Mando and Kamtec;

Test of electronic turbocharger actuators with variable geometry (VTG,VNT);

Test of electronic turbocharger actuators with wastegate;

Test of variable geometry position sensors or wastegate position sensors;

Test of solenoid valves controlling boost pressure in pneumatic systems;

Test of DC motors from turbocharger actuators.

Supported driver brands:

Hella (programming available)	Hitachi
Siemens VDO / Continental (programming available)	BorgWarner (programming available)
Mitsubishi	Magneti Marelli
Sonceboz	Mando (programming available)
Denso	Kamtec (programming available)
Mahle	CooperStandard
Bosch	Faist

Technical parameters

Supply voltage:	15V DC
Maximum current consumption:	4A
Working temperature:	0 to 40 °C
Type of control/measurement signal:	PWM, CAN, SENT, Voltage
Available languages:	Polish, English, Italian, Spanish, Turkish, German
Communication:	USB 2.0
Dimensions (device):	228 x 141 x 52 mm
Weight (device):	811 g



Sample actuator test.

Set contents

TP-TACT device

15V power supply with 1.5m cable

set of cables for controllers (24 pcs.)

set of sensor cables (9 pcs.)

1.8 m USB cable

EAN: 5906236591082

Set contents - BASIC version

TP-TACT device

15V power supply with 1.5m cable

1.8 m USB cable

Set contents - BASIC version EAN: 5906236591099

The published materials do not constitute an instruction manual for the device or a comprehensive diagnostic manual. DTE Power Sp. z o. o. has made every effort to ensure that the content of the materials is consistent with the facts, however, it reserves the right to make errors and changes in the content of marketing materials.

TP-TACT Catalogue Card - v. 1.1

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