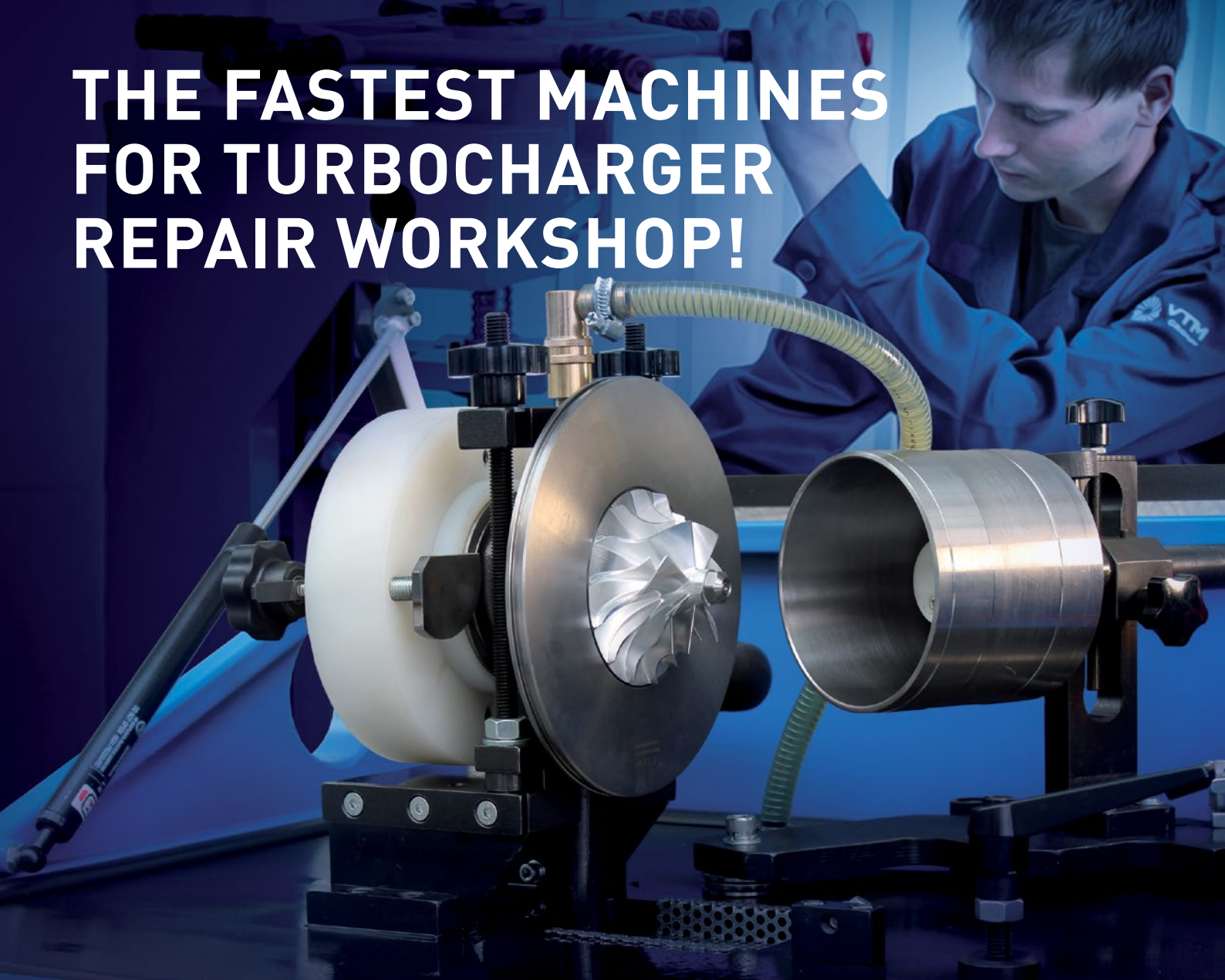


THE FASTEST MACHINES FOR TURBOCHARGER REPAIR WORKSHOP!



VTM
GROUP

One-stop shop offer for your turbocharger repair workshop!

- We manufacture a full range of equipment for turbocharger balancing and repair.
- We share our own turbocharger repair workshop experience.
- We repair turbochargers ourselves using our machines that's why our machines are customer friendly.

TURBO CALIBRATING BENCH

TURBO BOOST TEST

Professional turbo boost calibration

- Dynamic turbocharger calibration
- Turbocharger geometry tuning without reference testplan
- Turbocharger efficiency calculation
- Boost to mass flow rate graphs of turbocharger inlet and outlet
- N75 valve testing



SHAFT BALANCING MACHINE

BVI-03-10T

low-speed balancing process of turbine shaft and compressor wheel.



TURBOCHARGER CHRA BALANCER

DBST-20

low-speed balancing of the rotor in the turbocharger center housing rotating assembly.



HIGH VERSATILITY
and **FAST WORK** with any turbo

VNT FLOW BENCH

GEOMET-2000

test and calibrate a variable geometry turbocharger according to original parameters.



VSR BALANCING MACHINE

SBR-10

turbocharger rotor balancing at maximum operating speed balancing machine for vehicle service.



TURBO TESTING BENCH

GEOBOOST-7000

Combined bench for geometry calibration and performance evaluation

- Rapid static calibration of turbocharger geometry
- Full dynamic diagnostics at different operating modes
- 7000 turbochargers in database
- Oil leakage test using heated oil and compressed air
- N75 valve testing



Easy to learn working skills and maintenance for any employee



Our equipment will reduce your payback period in 2-3 times



Every single customer receives loyal treatment according to his needs

Please contact us and we will set up a drive shaft repair business for you

+380 50 492 9007
sales@vtm.group
www.vtm.group



Explore our other products



Electronic actuators tester-programmer

Successfully used in services that repair turbochargers, as well as in car services that offer a wide range of repairs to determine the cause of malfunctioning of a turbocharger



Driveshaft balancing and repair equipment

We manufacture a full range of equipment for drive shaft balancing and repair service: balancing machines, manual press for stacking U-joints, hydraulic press, assembly welding workbench.



DPF cleaning machines

Professional equipment for regeneration of DPF filters and catalysts of passenger and commercial vehicles. Minimal resources and time to open your own service for cleaning particulate filters.



Dynamic balancing machines

Balancing machines for manufacturers and service workshops. Balancing of rotors weighing from 100 grams to 10000 kg, of any design and size, single parts or large batches of similar products.

We make balancing easier



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