



CTBR //X

Compact Diesel CRDi
Test Bench

Approved Activation
Signal for 

CloudX

The Ultimate Solution
for Diesel Specialists,
Offering Professional
Service and Coding
for All CRDi Systems.



THE NEW CTBR-X IS A
BENCH-TOP, MOTOR-DRIVEN
DIESEL CRDI TEST BENCH
THAT COMBINES COMPACT
DESIGN WITH ADVANCED
INNOVATION, MAKING IT
AN AFFORDABLE SOLUTION
FOR EVERY WORKSHOP.



2500 Bar

Standalone Diesel CRDi
Test Bench for Specialists.

XSeries 2024

CTBR //X

Compact Diesel CRDi
Test Bench

SPECIALISTS

CRDi - EUI/EUP - HEUI
CRP - ENGINE - GDi - EFI



Overview of the New CTB.R-X

- **Precise Measurement:** Provides accurate, repeatable, and rapid electronic measurement of Diesel CRDi injectors.
- **Efficient Testing:** Testing and coding time is between 8 to 14 minutes.
- **Operational Specifications:** Single-phase 50/60Hz VFD motor-driven; NO Air supply required.
- **Injector Compatibility:** Supports All Makes & Types CRi/CRiN injectors.
- **Technology Support:** Compatible with all EU6 technologies, including VCC, NCC, iART, PCRS5, and more.
- **Heavy Duty Systems:** [Exclusive Version] handles XPI, F2X/F3X/CRIN 4.2, and other Heavy-Duty systems. (Optional Upgrade)
- **Medium Duty Systems:** [Standard Version] supports up to Medium-Duty systems.
- **GDi Injector Testing:** Optional capability to test and diagnose most failures in GDi injectors**.
- **Portability:** Optional portable ergonomic machine stand available.

The CTB.R-X is engineered to offer comprehensive, efficient, and versatile testing solutions for a wide range of diesel injectors and systems.

A Revolution in CRDi Test Benches



Our qualified team, expertise, and pioneering thinking have developed the new, powerful CTBR-X Generation.

Extra Features

Testing of All brands and types of RDS [Rail Pressure Sensors]

Testing of all types of High Pressure Rails (without DRV)

CGL - Authorized Continental / VDO "Blind-Lift"

Measurement of Piezo-Stack



Scan Carbon Zapp
Digital Product
Catalog

**New database and Coding is continuously being updated to new EU6 applications
**Recommended unit for GDi Injector Testing and Servicing is the GTBR-X*

Headquartes & Production
New Address
Isiodou 18 (Industrial Park)
194 00 Koropi, Attica-Greece

German Branch
A.I.S. GmbH
75438 Knittlingen, Germany

email contact@carbonzapp.com
tel +30 210 9856110
fax +30 210 9928655

Import i dystrybucja w Polsce
Gładyszek Spółka Jawna
Bora-Komorowskiego 11
31-476 Kraków

+48 12 412 99 89
kontakt@gladysek.pl

carbonzapp.com

gladysek.pl
carbonzapp.pl