



# DynoServer



Sophisticated graphic interface between user and the AIP Dynamometer.

## Advantages:

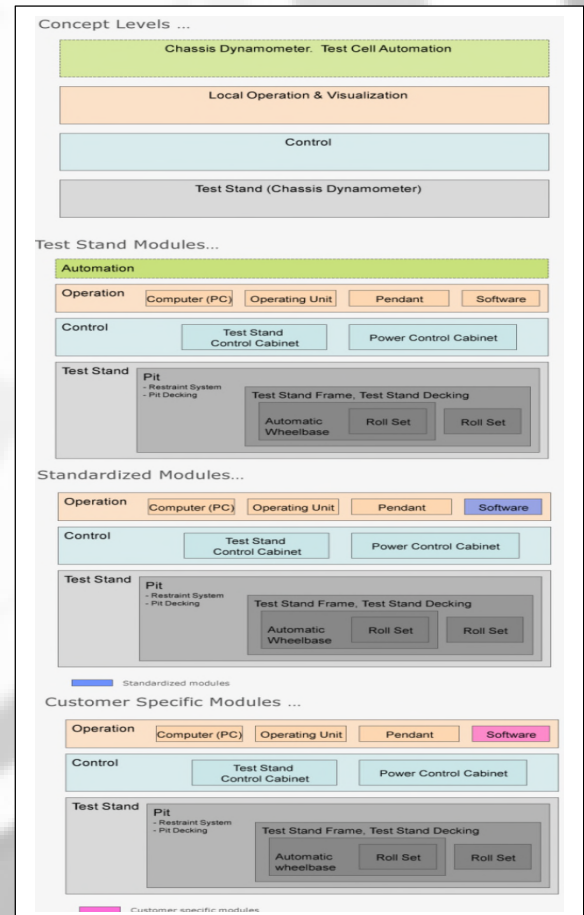
- Supports worldwide emission regulations: - ECE - EPA - TRIAS
- Test vehicle engine performance measurements
- Diagnostic tests
- AK protocol (standardized interface)
- Optional Add-On:
  - Driver's Aid
  - Dyno Exchange

## DynoServer

DynoServer is a highly sophisticated graphic interface between user and the MAHA-AIP.

### Dynamometer offering the following features:

- Screen face based on Windows
- Clear and easy handling
- Operation of Dynamometer hardware components (e.g. centering device, roll cover).
- Input of user-specific vehicle data records, test setup profiles, unit models.
- Navigation buttons for selection of vehicle data records, test setup profiles and test results
- Acquisition of real-time measured data
- Colored real-time diagrams during testing
- Redisplay of test results
- Definition of customer
- Specific analogue and digital inputs
- Reproducibility of all relevant Dynamometer and test data
- Database based on SQL-server
- Multi-tasking-function: Measurement results can be redisplayed while a test is in progress, software modules (e.g. oscilloscope) can be started or a new vehicle data can be entered.



## Improving the Environment through Technology



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