



GETEC Website

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Drivetrain & Vehicle Testing

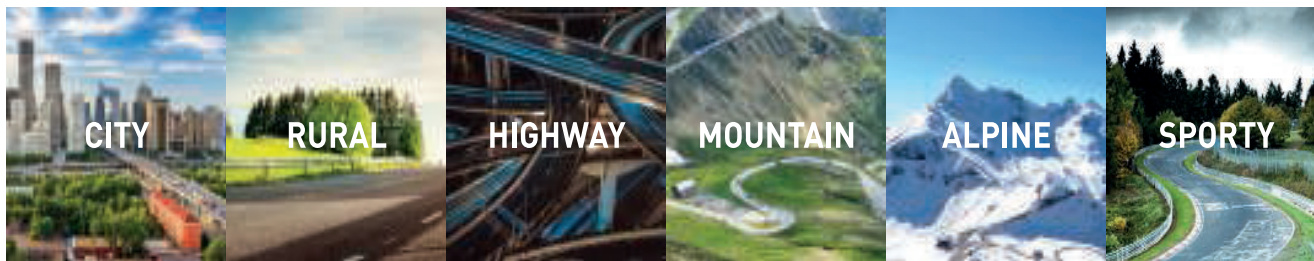


Overview

GETEC is an engineering service provider in the field of vehicle and drivetrain which focus on drivetrain product development, vehicle engineering service, smart mobility, drivetrain & vehicle testing. We can provide professional and customization engineering and testing service for our customers.

Information

We provide multiple testing services for different types of vehicles and drivetrain development products. Whether on the PC, on the test bench or on the road, there is always an optimal solution for our customers. Further shorten the development cycle and improve the quality of product development.



Business Scope

► VehicleTesting

- Complete system test / Vehicle performance test
- Shift evaluation / ECU calibration
- Fuel consumption test / Vehicle durability test
- NVH test / Cold climate test (CCT)
- Hot environment test (HET) / High altitude test (HAT)
- Up- and down-slope test/ Special tests based on customers' requirement

► Drivetrain Testing

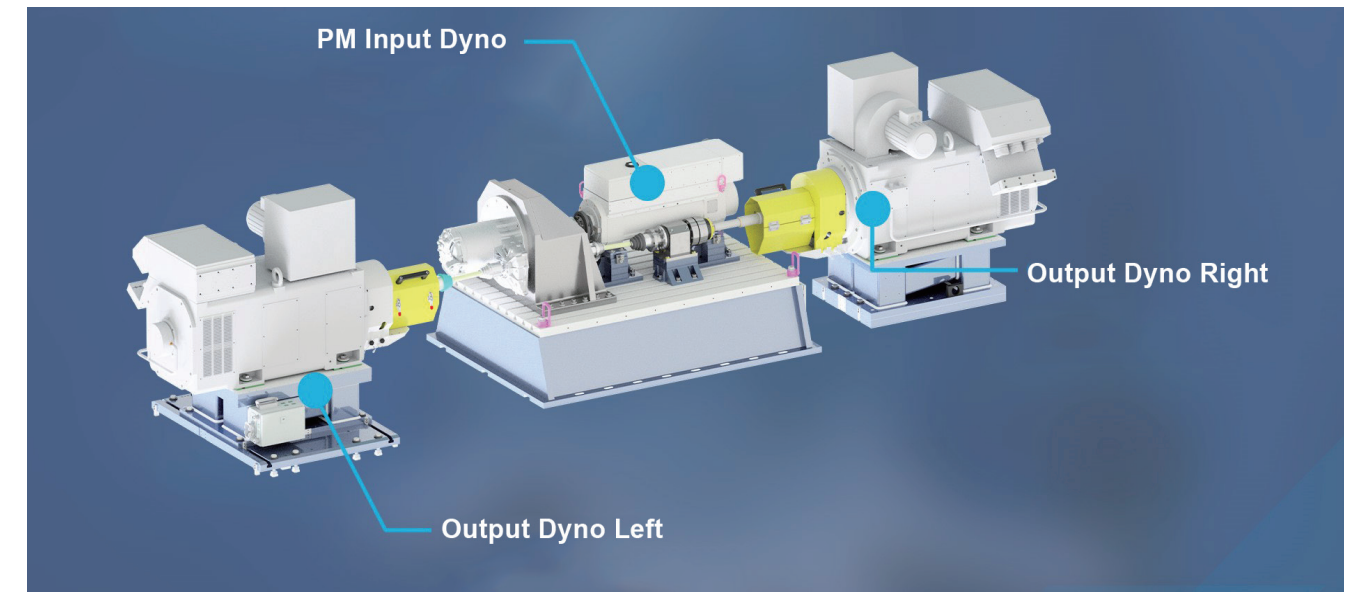
- Durability Testing
- Functional Testing
- Performance Testing
- E-Drivetrain Testing



Test Equipment Ability

- 3 Electric High speed Motor Test Bench
Max. Rotation Speed : 16000~18000 rpm
Torque : 3500N.m

- 3 Electric Motor Test Bench
Max. Rotation Speed : 8000rpm
Torque : 3500N.m



► Climate Chamber

Climate chamber temperature -40°C~130°C



► VES

Max. Power : 400KW
Max. Voltage : 1000V
Max. Current : 1000A

Max. Power : 250KW
Max. Voltage : 1000V
Max. Current : 800A

