

Automotive Testing

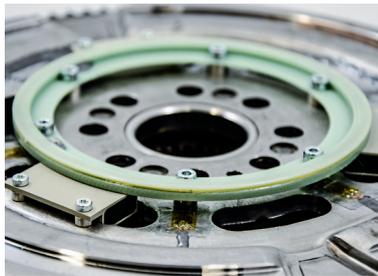
High performance telemetry solutions for measurement of physical parameters on rotating automotive components e.g.:

- Torque and torsional vibration in drive shafts
- Torque on dual mass flywheels and flex plates
- Temperature, torque, force and pressure in transmissions, gears and engine components
- Temperature in clutches, automatic transmissions, brake disks and tires
- Torque on pulleys and A/C compressors
- Vibration on torsional vibration dampers and power train components

Systems of highest reliability for use in applications with severe operating conditions.

Suitable for R&D, component test stands as well as test track applications.

Instrumented dual mass flywheel for torque measurement



Modified pulley with telemetry for torque measurement



Torque measurement system installed on drive shaft



Instrumented clutch assembly prepared for temperature measurement



Torque measurement on gear box shaft

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