

HybriDyne hybrid vehicle driveline test systems

SAKOR Technologies Inc. offers the HybriDyne Series of hybrid vehicle driveline test systems, a test solution for calibrating the performance, efficiency, and durability of hybrid drivetrain systems, including electrical assist, diesel electric, and even fully-electric vehicle systems.

• Integrates major components of SAKOR's DynoLAB PT engine test cell supervisory system with DynoLAB EM electric motor test system

• For testing individual mechanical and/or electrical components, integrated subassemblies and complete drivetrains with single installation

• Mechanical control and data acquisition components manage and monitor all engine and mechanical system functions

• Electrical subsystem monitors and controls all electrical values from low voltage control as well as high voltage DC and three-phase AC busses

