



PI Completes Installation of New Dyno Cell

Powertrain Integration has recently completed the installation of a full service dynamometer facility. At the core of the test cell is a refurbished 800 HP General Electric eddy current absorber coupled to a control system built by Sakor Technologies. This setup is catered towards engine durability, engine mapping, and calibration testing, but is also capable of running a variety of other tests. The Sakor Technologies control system gives the test cell the flexibility in control and monitoring of the cell channels. This system accepts custom control profiles for automated test sequences that can be tailored to the customer's needs. The cell is set up to run standard gasoline and diesel fuel systems as well as a variety of alternative fuel types.

