



## Auto Research Center

## ARC, the Best Kept Secret in Efficiency!

The Auto Research Center has the facilities to provide **advanced technical solutions** for all types of vehicles and is committed to excellence, leading edge technology, and rapid project turnaround. This philosophy has made us a leader in automotive research and development projects and facilities.

Services and areas of expertise include:

- Customer Test Rig Design, Manufacture and Commissioning
- Aerodynamic Wind Tunnel Testing and Analysis
- CFD Transient and Steady State Simulation with Design of Experiment methods
- CFD ELEMENTS Software Developer
- Vehicle Dynamic 7-Post Testing and Vehicle Simulation
- Drivetrain Test Rig
- Engineering Design Consultancy
- Vehicle Development
- Commercial Fleet Efficiency
- Reverse Engineering
- Rapid Prototyping
- Model Making/Custom Fabrication