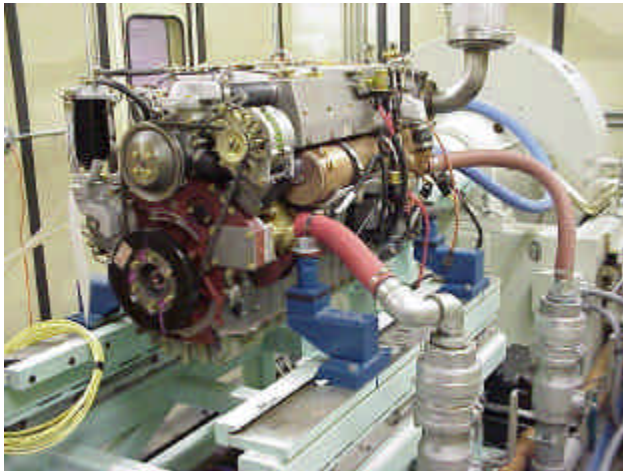




# Emprise Corporation

## DIESEL ENGINE TEST STANDS

**E**mprise Corporation specializes in the design construction, installation and commissioning of complete, turnkey engine test cells. Past projects include small, portable engine test cells as well as large, brick and mortar facilities. Our experience ranges from 15 hp industrial diesels to large 8000 hp locomotive diesels. These facilities can support all types of engine testing including production, audit, research and development and emissions certification.



**O**ur facilities expertise also includes the design and fabrication of engine testing support systems such as fuel (liquid and gaseous), water, oils, coolants, exhaust, combustion air, data acquisition and control, safety and fire protection systems.

Since 1981, Emprise Corporation has specialized in the design and fabrication of custom test stands and facilities. Our diverse staff of mechanical, electrical, automotive and software engineers carry projects from concept to commissioning. We build new and modernize old facilities.

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Serving the Automotive Industry Since 1981



# Emprise Corporation

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## SPECIALISTS IN DIESEL ENGINE TEST FACILITIES

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### **Diesel Engine Experience Includes...**

- Automotive
- Locomotive
- Industrial
- Turbochargers
- Marine
- Power Generation

### **Clients Include...**

- Deutz Diesel
  - Navistar International
  - Caterpillar / Comprex
  - Alternative Fuel Systems
  - Electro-Motive Division, GM
  - Yanmar Diesel America
  - Garrett / AlliedSignal
  - Ricardo
- 

## Emprise Corporation

### **CUSTOM TEST STANDS AND FACILITIES**

#### **Cross industry experience in:**

- Comprehensive engineering & design services
- Fabrication, assembly, installation
- Software development
- Systems integration
- PC/PLC programming
- Manual / automatic controls
- Training, field support



**Engineering Small Component Test  
Benches to Large Engine Test Facilities**

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