Phone: +91-0171-2643080, 2601773 Email: sales@naugraexport.com

Product Name : Common Rail Direct Injection Simulator For Diesel Engine - Electrical	Product Code : TechnicalLab0467
Description:	
Common Rail Direct Injection Simulator For Diesel Engine - Electrical	
The simulator pictured above replicates the whole cycle of a common rail direct injection diesel engine on its panel. This simulator allows you to study the HDI (CDI-CR) injection system for diesel engines as well as:	
Analyze the fuel circuit as well as all of the components of the electrical / electronic control circuit.	
Simulate the desired behavior of the components and circuits which the instructor and students can control directly through the panel or a computer.	
• Educate your students by using the analogue controls to keep the simulation completely under control while students continue working on the fault without interruption.	
Control the provided software to balance theory with practical experience,	troubleshooting, and tests.
SPECIFICATIONS:	
Common rail with:	
Electro-injectors	

Phone: +91-0171-2643080, 2601773 Email: sales@naugraexport.com

- Fuel pressure limiting valve
- Pressure sensor

Sensors for:

- Accelerator pedal position
- Over-supply pressure
- Air temperature
- Engine temperature
- Engine rpm
- Air mass
- Electronic control board
- Pneumatic actuator for the variable geometry turbine
- Computerized workstation connected to the management system
- Fuel tank with pre-filter
- High pressure electro-pump
- Flow limiter

Naugra Export

Website: www.naugraexport.com, Email: sales@naugraexport.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, Phone: +91-0171-2643080, 2601773