

IZiel Services

14, Hadapsar Industrial Estate, Hadapsar, Pune 411013 Tel: +91-20-65212555 Email: sales@iziel.com www.iziel.com



inspire engineer achieve

IZiel Expertise - Customized Engineering Solutions

CAD Solutions:

- ✓ 3D Modeling
- ✓ 2D Detailing, GD&T
- ✓ Legacy Conversion
- ✓ Parametric Modeling

***** Automation Engineering:

- ✓ Fixture Design
 - (Welding, Inspection & Machining)
- ✓ Machinery Design
- ✓ Material Handling
- ✓ Tool, Mould & Die Design

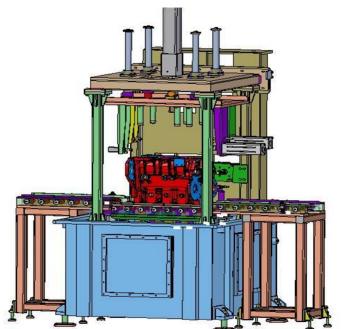
CAE Solutions:

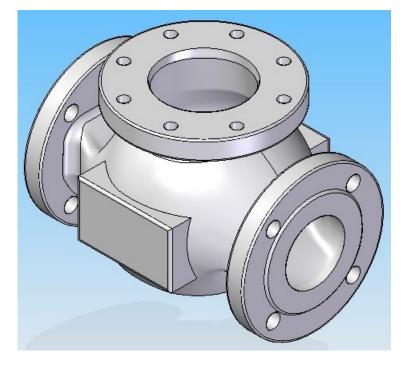
- ✓ Meshing 2D, Hexa, Tetra
- ✓ Finite Element Analysis
 - Structural Analysis
 - Stress Analysis

***** Associated Engineering:

- ✓ Material Testing
- ✓ Reverse Engineering
- ✓ Technical Documentation
- ✓ Product Demos







Engineering Projects & Industries

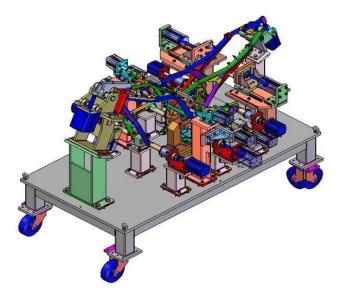
Engineering Projects – Few of our projects are as follows

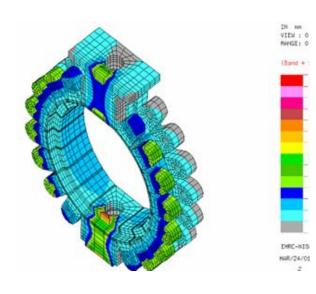
- $\,\circ\,$ Welding / BIW Fixtures for 2 Wheeler & 4 Wheeler Automotive Companies
- o Relation Gauges, Checking Fixtures for Automotive & Heavy Engineering Companies
- o Productivity Improvements with Robotic Cell Layouts & SPM Designs
- 2D-3D & 3D-2D for large number of components & assembly in Automotive, General & Heavy Engineering & Industrial Automation Industries
- o Completing Piping & Process Equipment Drawings in AutoCAD for Oil & Gas
- o Meshing, FEA & NVH Analysis for Automotive & General Engineering Products
- 2D-3D Conversion for various valves, furnaces, pumps
- Manpower Placement in Automotive & Engineering Companies.

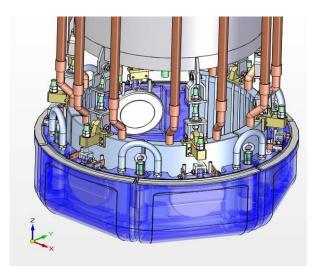


Industries

- ✓ Automotive
- ✓ General & Heavy Engineering
- ✓ Oil & Gas
- ✓ Industrial Automation







IZiel Solutions - Your Design Partner

Company Profile

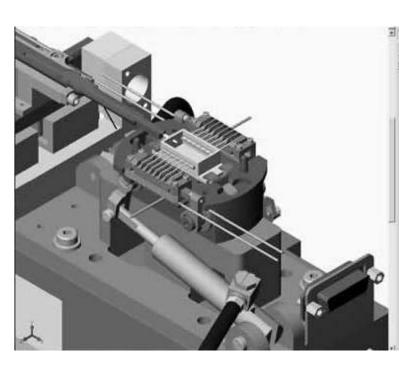
- ✓ Remote Engineering & Technology Service Provider
- ✓ Engineering Resource Pool Over 45 FTE
- ✓ Data Security
 - NDA to ensure client confidentiality
 - Data Transfer through FTP Server only
- ✓ Robust Process & Quality Control
 - Project Management Documentation
 - o Weekly / Biweekly Status Report
- ✓ Management Team worked in US & Europe with strong foundation & professionalism
- ✓ Excellent Communication Skills

Client List

- ✓ BAJAJ AUTO LTD.
- ✓ VOLKSWAGEN, PUNE
- ✓ TATA AUTOMATION LIMITED
- ✓ MAHINDRA TWO WHEELERS
- ✓ HESS CORPORATION
- ✓ PRECISION AUTOMATION ROBOTICS INDIA (PARI)
- ✓ FORBES MARSHALL
- ✓ OMR AUTOMOTIVE
- ✓ VIRGO ENGINEERS (EMERSON GROUP)
- ✓ BRINTONS CARPETS ASIA LTD.
- ✓ CYBERNETIK TECHNOLOGIES
- ✓ MASTER ZIPPEL & MASTER HANDLER









IZIEL ADVANTAGE

- **Customized Engineering Solutions**
- Strong Leadership & Technical Team
- Robust Processes
- Leading Outsource Quality Assurance
- International Presence
- · Private Limited Companies





IZIEL BUSINESS MODELS

- Captive Unit
- Joint Venture



IZIEL CONTACTS India -Email - sales@iziel.com

www.iziel.com