

MECHANICAL DRAFTING SERVICES 2D to 3D Conversion.



Develop complete 3D engineering drawing conversion from the following 2D formats:

- 3D assembly drawings
- PDF documents
- Fabrication drawings
- Detail of mechanical components
- Manufacturing drawings
- Vendor drawings
- Maintenance manuals
- Machining Drawings

Advantages of 2D to 3D Drawing Conversion

- Reduction of quality errors
- Decrease response time to customers
- Use in maximizing layouts and process changes
- Visualization of the design
- Automatic external design reviews based on predefined constraints
- Ability to create renderings and animations for presentations
- Automatic bill of materials and configuration management
- More effective communication with suppliers/customers
- And more...

Create complete mechanical design drawings, projection views and assemblies for use in:

- Procurement
- Fabrication
- Maintenance manuals and planning
- Coordination
- Configuration management
- Parts books
- Manufacturing instructions

CAD Software normally used*:

- AutoCAD
- Unigraphics NX
- ProE/Wildfire
- SolidWorks

*But not limited to

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