



ENGINEERING OUT SOURCING SERVICES

1. CAD CAM SERVICES

Computer Aided Design (CAD) and Computer Aided Manufacturing (CAM). Concept to Machined component using computer technologies by expert production Engineers. CNC program outputs and process sequence, tooling are well documented.

2. COMPONENT SOURCING SERVICES

Component Sourcing and Stock Recoupment Services through outsourcing agents is the Japanese Concept where Purchase procedure is simplified. Getting machined components also with the desired quality levels in time.

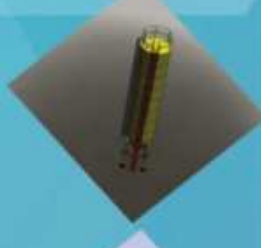
3. MAINTENANCE SERVICES

Maintenance / Shutdown services For Process, Petroleum Industries. Covering elements in Automation , Pumps, Compressors, Actuators, Positioners and Valves. Pneumatic and Electrical support devices maintenance

4. DESIGN SERVICES

THE FOLLOWING ARE THE DESIGN SERVICES UNDERTAKEN BY OUR MECHANICAL ENGINEERS.

1. Paper to CAD Conversion
2. Component to CAD Drafting (Reverse Engineering)
3. 2D to 3D Modeling
4. Scanning And Digitization
5. Product Development
6. Finite Element Analysis
7. Engineering Animation
8. Preparation of Instruction / Service Manual



5. PROTOTYPING

We are giving assistance to make various product based on the customer needs

6. EXPEDITING AND INSPECTION SERVICES

We will work for other companies for their inspection and quality control operations at various places. This kind of work already done for Air Liquid Engineering Hyderabad

7. ON SITE SUPPORT

We have deployed our engineers to other companies sites for meeting their requirements. We had given onsite support for Kongsberg Mary time , Orbinox India Pvt. Ltd etc

8. OFF SHORE DEVELOPMENT

9. PROJECT SUPPORT



SALEM STEEL PLANT
ORBINOX INDIA PVT.LTD
KONGSBERG
CRI VALVES
VECTRA ENGINEERS
FLUID MECH
L&T
RIVERA PUMPS
ADAM ENGINEERING
MM ENGINEERS
SAINTGOBAIN
CKP ENGINEERING
AIR LIQUID
OXY FLOW CONTROLS
INSTRUMENTATION LIMITED
PEPSICO
CASCADE WATER HEATER
RMP COMPRESSOR
VIRCAP SEALS

- VISUAL MAINTENANCE MANUAL
- ON SITE DESIGN SUPPORT
- ONSITE ENGINEERING AND DESIGN SUPPORT
- DESIGN OUTSOURCING SUPPORT
- DESIGN OUTSOURCING SUPPORT
- CAD SUPPORT
- MODELING,CNC PROGRAMMING
- MODELING AND ANALYSIS
- MODELING AND ANALYSIS
- MODELING AND ANALYSIS
- 2D CAD DRAWING
- 3D MODELING
- QC, INSPECTION AND EXPEDITING SERVICE
- DESIGN OUTSOURCING SUPPORT
- ON SITE ENGINEERING & TRAINING
- ON SITE ENGINEERING, NETWORKING SUPPORT SERVICES
- 3D MODELLING OF OUTER CASE
- MD MODELLING AND DESIGN
- 2D AND 3D MODELLING