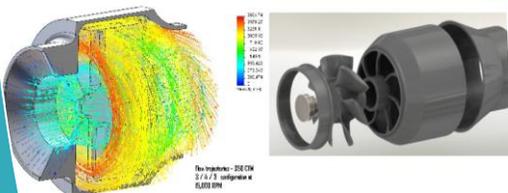
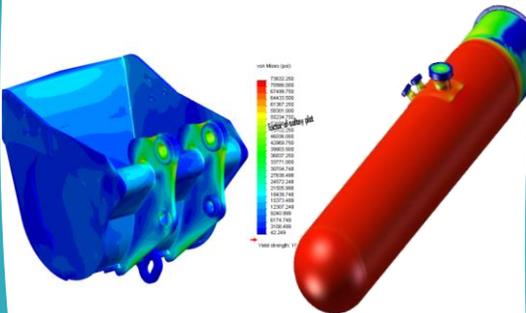
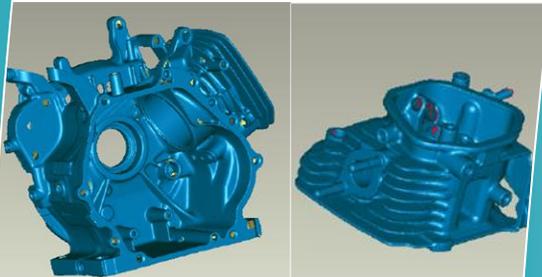
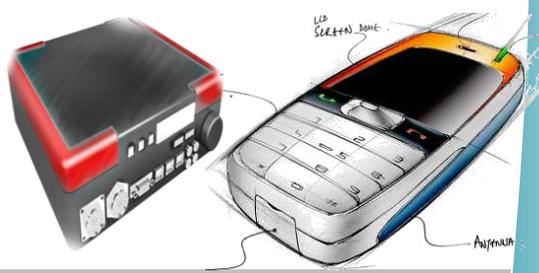




## About Us:

- Manrulan is a global, integrated, outsourced Manufacturing firm for prototype and volume production of metal and plastics for international clients.
- We provide high quality engineering expertise to clients from Automotive, Aerospace, Medical Equipments, Hi-tech and Consumer Products.
- We are the leading firm for plastics machining, prototype castings and 3D printing.
- Manrulan Engineering and Innovations is founded by technology professionals with a vision to provide quality and cost effective engineering and manufacturing services and solutions to customers worldwide.
- We are a global company with our Asia Pacific head quarters in Bangalore, India.
- We have state of art Technology Development Centre for providing on-site / offshore development services to domestic & overseas clients.
- Manrulan offers complete volume production of castings, forgings, machined, turned, for clients, enabling them to develop better products quicker, with reduced turnaround time and better quality at competitive prices.
- Our team constitutes of highly qualified professionals from prestigious institutes who have rich domain knowledge in Industrial design, Product Design, Tool Design (Sheetmetal & Plastics) Detailing, Reverse Engineering and manufacturing.





## Our Portfolio of Solution:

### Large Volume Manufacturing:

Manrulan is currently supplying world class components to the best companies in the world. We utilize a best-of-breed manufacturing model that sources the different manufacturing activities from different parts of the world and utilizes lower cost locations for producing it. Our Manufacturing solution highlights include:

- Plastic and Metal sub-assemblies for automotive, aerospace, industrial engineering, general engineering etc.
- Prototype and Production volumes supported. Volumes in excess of 1 Million parts per project being handled currently.
- Produced thru integrated Asian and North American facilities
- Multi-lingual partner staff in the countries of production
- Competitive advantage through highly skilled project managers, sourcing experts and quality engineers

### Conceptual and Industrial Design

Our Conceptual and Industrial Design is focused on concepts, products and processes. In addition to considering aesthetics, usability, and ergonomics, it can also encompass the engineering of objects, usefulness as well as usability, market placement, and other requirements

### Reverse Engineering, Mock-ups, Virtual Prototyping

We have more than a decade of experience in wide range of 3D scanning services that allows us to provide full and comprehensive reverse engineering solutions. If you have already a part that you would like to reproduce, create a Mock-up or Prototype, but you do not have any 2D or 3D CAD documentation to produce the parts, we can use various different methods to create the 3D CAD model and Production drawings of the original part

### Customization

CAD software customization services to improve productivity of CAD users.

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