## Services

Written by Administrator Sunday, 12 June 2011 13:23 - Last Updated Tuesday, 13 March 2012 13:36

Over the years we have developed our Staff, Equipments, and Facilities to provide Machining, Design, Manufacturing, Assembly and Controls for a wide range of industries.

Our continuing goal was always to provide our business partners with the best product and service value available.

We recognize the importance of quality and reliability in building a mutually beneficial long-term relationship and continue to build our Staff, Equipment, and Systems to meet these goals.

**EINS**'s broad background in serving a wide variety of industries including Machine Manufacturers, Steel Melt-Shops, Ferro-alloys Producers, Petroleum services Companies gives you a unique source of services to meet your exact requirements.

## Service Sections:

- Ferrous and non-ferrous engineering castings.
- Metalworking and engineering spares.
- Welding engineering structures.
- Maintenance of all engineering equipment.
- Provide technical support and engineering consultancy for Industrial enterprises.

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## **Finishing Sections of Castings:**

- Clearing sand and adhering material on casting surface after shake-out from mold.
- Cutting and removing extra portions on casting like sprue, runners, risers, chills etc., blast cleaning.
- Grinding the casting surface outside and inside to remove projections like fins, bulges, rough surfaces, metal penetration etc..
- Heat treatment of casting which is essential for dimensional stability and long life through stress relief as well as improvement in mechanical properties.
- Salvaging casting from minor defects by welding and automatic grinding and to bring the dimension within the limits given in component drawing inclusive of allowances.