

Bhakti Enterprise

2-Dindayal Industry Area,
National Highway
Rajkot-3
Gujarat



Bhakti Enterprise



Manufacturing of Auto Parts, Diesel Engine
Parts, Tractor Parts and High Tensile Fasteners

Company Profile

Bhakti Enterprise came into existence way back in the year 2004 and since then we have been providing best quality Auto Parts to the Customer that too at reasonable rates. We offer a wide range of products like Three Wheeler parts, Auto Parts, Tractor Parts, High Tensile Fastener etc. Under the able headship of Mr. R.P.Akvaliya, our company has attained new horizons of success in the domain of manufacturer parts.

Due to constant innovation in conventional machinery to get better results as well as investing in upset machine, Induction machine, Screw press machine, Power press and CNC to handle mass production with speed and accuracy at reduced energy and manpower cost. We are able to provide extraordinary products at highly reasonable cost.

Quality Policy

We just like them as an opportunity to prove our quality standards time and again. We assure our customer regarding quality and reliable services of the products offered by us. Our commitment to manufacture quality products has helped us to become a leading manufacturer of parts. Supply products and material to meet customer specification and application requirements. Ensure the risks and opportunities that can affect conformity of materials and products are determined and addressed and the focus on enhancing customer satisfaction is maintained.

Infrastructure

We are backed by a sound infrastructure that comprises of upgraded machinery, a superb working environment and a team of efficient, skillful and experienced professionals. We have a spacious warehouse which has a capability of storing large quantity of products. Our excellent and modern transport facilities ensure prompt delivery of the products.

- **Manufacturer of hot forging components**

We supply the products into automobile equipment, Farm product, Earthmover and Several Engineering Sectors.

We already developed Different types of Cam Shaft, Gears, Pinion, Shaft, Cam follower, C.R.Bolts, Flange Bolts, Coupling Bolts, Wheel hub Bolts, Tractor parts, Auto parts, Diesel Engine parts and many other components. Our Manufacturing product weight varies from 0.1 kg. to 8.0 kg. per pc.

- **Raw material stock**

Low carbon steel :- SAE1018, SAE1020, EN1A, EN32B etc.

Medium carbon steel :- EN8, EN9, SAE1040, SAE1141, SAE1541 etc.

Alloy steel :- 16MnCr5, 20MnCr5, SAE4140, SAE4340, EB24 SAE8620 etc.

Stainless steel :- SS202, SS304, SS316

Other than above, we can forged any metal composition as per SAE, IS, DIN, JIS, BS or International standards.



- **Laboratory for raw material inspection**

Raw material received are subjected to visual inspection and laboratory test to assure the quality requirement and conformance of chemical, physical, mechanical and metallurgical properties to suit the quality specifications as well as customer specified requirements. Accepted raw material is stored for production purpose and rejection material is returned to supplier or disposed of otherwise.

- **Die manufacturing facilities**

We have all facilities to prepare a die for particular component. To support this manufacturing process we have VMC M/c, Milling M/c, Shaping M/c and EDM. After completion of die cavity, we are taking cast of plaster taken out from the die-cavities. Then plaster of Paris is thoroughly checked for all the dimension in drawings and report are filled for reference before releasing the die for production.

- **Forging shop**

We have two screw press up stroke capacity as 250 tone, 350 tone. We have one upset machine and one induction, two power press for relevant operations.

Cut stocks are heated in batches up to specified forging temperature in oil fired heating furnace. Hot pieces (heated up to specified forging temperature) are forged to shapes through drop forging hammers. After forging process trimming and piercing process done as per product requirements. Online inspection carried out during the production for dimensional and visual purpose.



- **In house Turning shop**

We are having in house CNC Turning Shop to cater machined component requirement for our valued customer for automotive, Farm Equipment. We are having 4 CNC Turning Center made by ACE. We are having tied up with outsourcing facility as 3 CNC Turning and 2 CNC Milling Center.

We are supplying machined blanks as per international as well as national standard.



- **Pre-Dispatch inspection**

Forged and Machined products undergo rigorous visual as well as dimensional inspection, internal and third party inspection (if required) to ascertain compliance of customer specified requirements. State of the art methods, instruments and equipments are employed for pre-dispatch inspection.



- **Storage & Dispatch**

All forged products accepted to be assuring the customer specified quality requirements are transferred to specified area where they are oiled packed and stored according to laid down procedures to protect the products from distortion and damages if any.

Duly packed parts are then dispatched to the customer via road, rail, air and sea routes (if required) for ultimate use their end.

Cam Follower

We offer our client an excellent quality range of cam follower which are manufactured from high grade quality raw materials. These cam follower can be customized as per our precious specifications. These cam follower are widely known for its durability and quality,



Cam Shaft

Our organization is engaged in manufacturing a wide assortment of excellent quality Three Wheeler Camshaft. The usage of camshaft is very broad in automobile industry. Apart from standard specification We can also upgrade our range as per the clients varying requirements. Our range has become highly demanded in the market owing to its unmatched quality and excellent performance.



Banjo Bolt

Our organization is a reliable manufacturer and supplier of banjo bolt that are made using the latest technology and optimum quality raw material. The bolts offered by us are known for their smooth finish and resistance to corrosion, abrasion & extreme pressure. Our bolts are offered to the clients at industry leading prices and also within the stated time frame.



Dowel Pin

Our range of products includes hydraulic lift pump dowel pin single step and double step. these dowel pin offered by us are known for their smooth finish and super polished.



To Order Call: (+91) 90999 27136

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