



S E R V I N G

INDUSTRY

ACROSS THE WORLD





CUSTOMIZED SOLUTION FOR AUTOMOBILE, AUTOMOTIVE, MACHINERY, HYDRAULIC, OIL & GAS, VALVES & PUMPS, FOOD & FARMA AND AGRICULTURE

Company Profile

Since its operation began, Pelican Automobile Spares has gained continuous success due to its reliable and stable reputation among its client base. Established in the year 1997, and with its state-of-the-art manufacturing facility in 3000 S.Q. yards at Padavla Village, Gondal-Rajkot highway off Pardi Bus Stand, Pelican Automobile Spares offer the best solution for customize part machining as per given specifications by our esteemed customers. We don't only believe in the quantity, but the quality of the production, which gave us the industry-best record of excellence in delivering quality machining service.

Intending to become a global company trusted by worldwide customers, we are committed to making continuous innovations to provide superior products of the best technology and the highest quality to meet every user's needs. Here, we have advanced types of machinery such as VMCs, CNCs, and Robo Drill in our production department, and created a large pool of Q.C. instruments to carry out excellent tasks as per given specifications and Q.C. standards. For the last decade, we are constantly developing our capacity in different industry domains to meet the unique requirements at a reasonable cost.

We have invested greatly in human resources which is our true strength. With a firm belief that the soul of any professional organization is its human resource, we have educated and trained our workers to make sure every production process is carried out by the appropriate personnel. Every component made in our facility is made strictly as per the requirements of our customers. With our well-trained Q.C. personnel and advance Q.C. Instruments including in-house standard room, we can help you in finding the right component and save you time and trouble at the best cost.

Managing Director



Mr. Shailesh Jivani
Managing Director

In everything we do at Pelican Automobile Spares, our customer is at the forefront; which is a commitment consistent with our guiding principle of providing customers with a superior product range and the finest possible quality. Motivated by this guiding principle, we strive to ensure rapid response through our tailored management strategies to every customer's need. Our goal is to satisfy our customers maximally; a goal that demands not just the best, but the highest quality products and services standard. We seek to strengthen our business foundations with this approach as our motivating principle while making even greater contributions within the local and international community.

24

Years industrial experience

30%

Spare capacity

30000

Part per month capacity

10

Existing CNC Machine

3000

Sq.Yards works are

30

Machine extended capacity

Our Vision



Our vision is to be the premier specialist automotive spare supplier through manufacturing customized engineering products for different industry domains, thereby creating a new opportunity for different professionals in the country.

For that, we have already teamed up our efforts and continuously expand our manufacturing operations which ultimately creates several new employments for our deserving youth in India. As per our vision, we firmly believe that success is in true teamwork, and we are committed to becoming the best employer in the industry till 2025.

Our Mission



Our mission is to continuously ensure the highest quality product range with customer's oriented approach in the automotive market.

This way we will bring change in the society we live in and around it through our business activity as responsible corporate citizens. We want to be the top-notch manufacturer of the customized engineering products for different industry vertical fields such as Automobile, Automotive, Machinery, Hydraulics, Oil & Gas, Pumps & Valve, Food & Pharma and Agriculture, etc. To achieve our mission objectives, we will continuously invest a major part of our revenues in Industrial infrastructure expansion, latest technology acquisition for the production process, which will aid us in achieving a compound growth of 20% annually by 2022.

AUTOMOBILE



PUMPS



DEFENCE



VALVES



**FORGED
PARTS**



**INVESTMENT
CASTING**

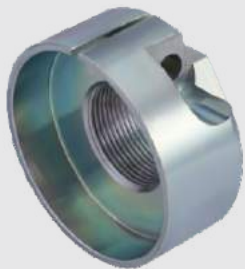


FOOD & FARM



**APPLICATION
SECTOR**

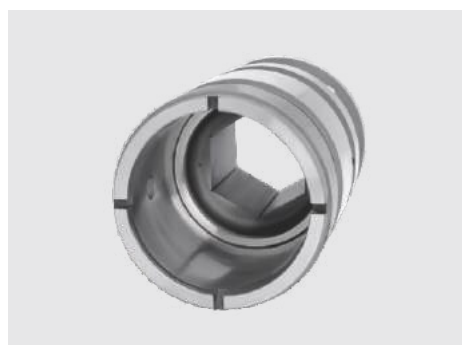
Automobile



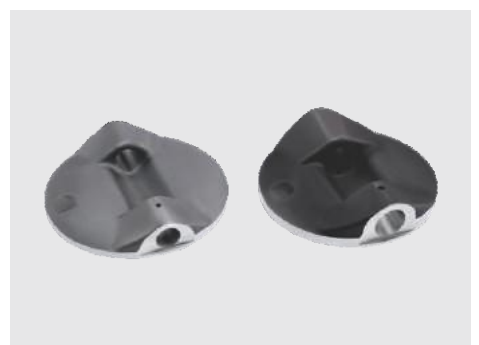
Pumps



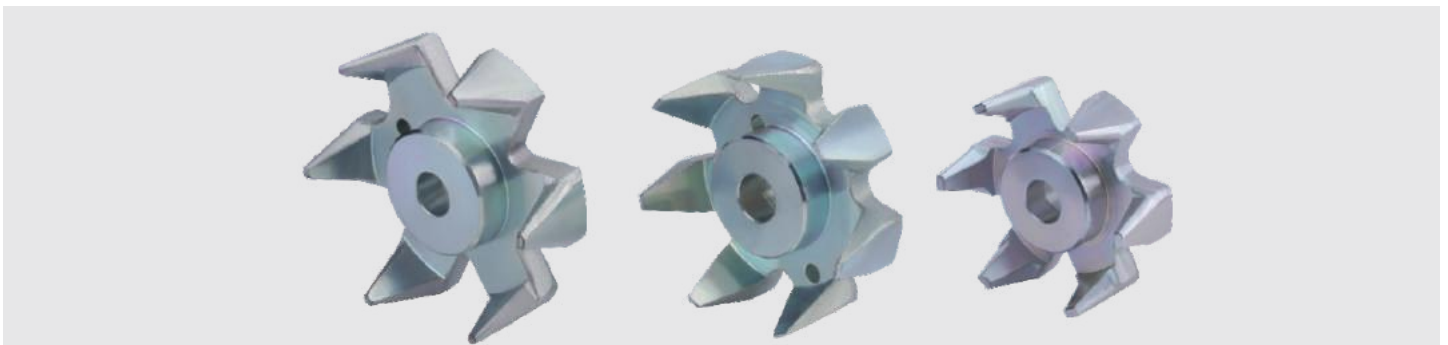
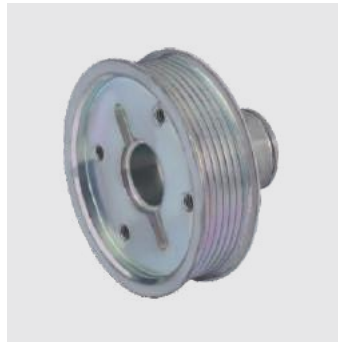
Defence



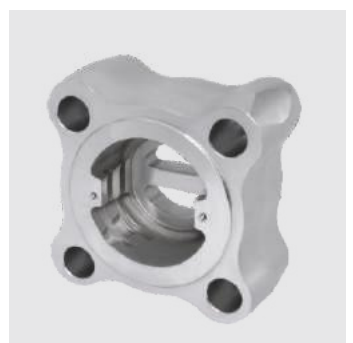
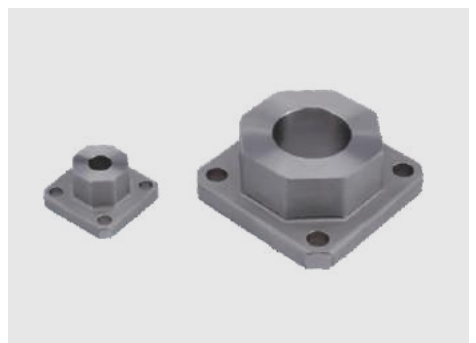
Valves



Forged Parts



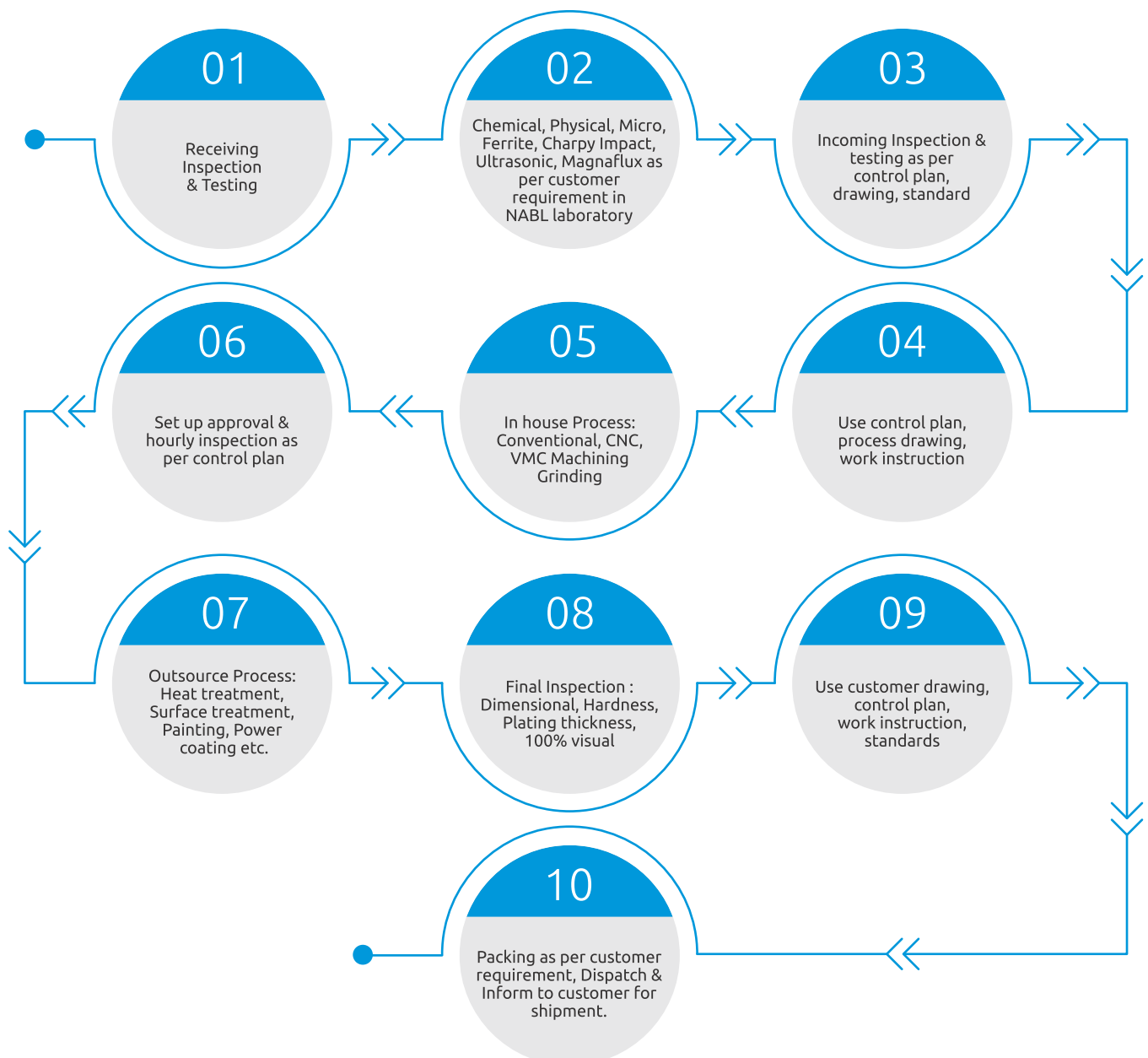
Investment Casting



Food & Farm



Process flow chart





Quality Policy

As a manufacturer of precision machined components, we at PELICAN are committed to continual improvements with a prime focus on customer satisfaction. We strive to produce quality products and still be competitive and efficient.

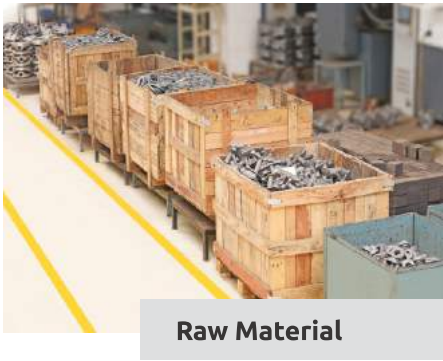
We shall achieve this through;

- Ensuring defect-free products.
- Optimum resource utilization.
- Continual Improvements in all QMS Processes.
- Understanding and fulfilling the requirements of all interested parties.
- Consistent timely delivery.
- Training, motivation & involvements of all employees.
- Define and plan to achieve the quality objectives.

Infrastructure



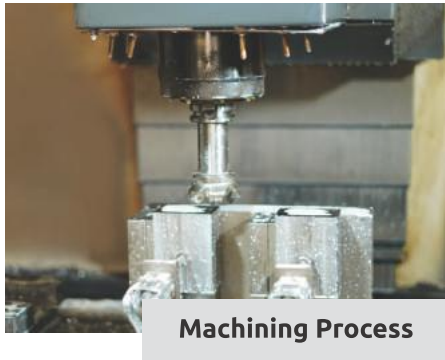
Design Section



Raw Material



Machining



Machining Process



Finish Product



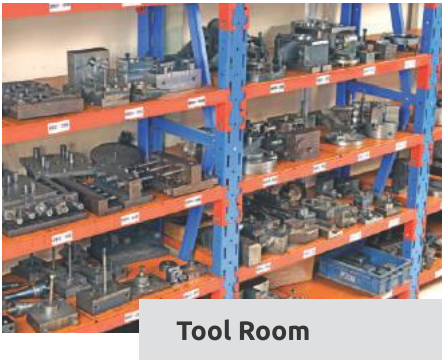
Height Gadge



Hardness Tester



Packing & Dispatch



Tool Room





Why Pelican ?

- Pelican Automobile Spares was established in 1997 with a vision to customize the solution of Turned & Machined parts.
- Present capacity: 30000 Parts per month based on parts size & volume.
- Spare Capacity: 30% of present capacity to meet customer's growing demand.
- PELICAN is a Certified ISO 9001:2015 Engineering component manufacturer.
- ISO 9001:2015 from TUV Rheinland.
- Equipped with 10 CNC machines, 10 conventional Lathe and drill machines, with an extended capacity of 30 CNC machines.
- Material handlings of – Stainless Steel 14%, Carbon Steel 70% & Non-Ferrous 16%.
- Export Business – 15%.
- No. of Employees/Engineers – 30/07.
- We are situated in one of the most industrial towns not only in India but all over the world with a large number of educated and highly skilled human resources.
- Pelican has experience in manufacturing precision products along with world-class infrastructure and advanced machinery.
- We have educated & skilled human resources to carry out ultra-precision customer engineering solutions.
- We have gradually increased our manufacturing facility & capability to achieve the customer requirements.
- We are providing a one-stop solution with the material product as well.



Work Coulter

Pelican Automobile Spares manufactured more than 6000 critical components across several industries like Automobiles, Power and energy, Oil & Gas, instrumentation, water treatment, etc. with a wide range of CNC Multi-axis machined components Turn milled parts, CNC milled components and precision turned components. We produce our outstanding products out of a massive footprint of 3000 Sq. Yard which is fully integrated with ERP system.

Our quality management system is in line with ISO 9001-2015. We also follow principles and best practices of SMED, Six Sigma, Lean manufacturing, KAIZEN, Poke Yoke, and SPC to run our operations at the highest levels of efficiencies. Our products have achieved a high level of precision through excellent technological innovation and stringent quality control checks, supported by good statistical process control.



Machining Facility

VMC-01



CNC VMC with 4th axis Rotary Table	ACE	1	800 X 500 X 500
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VMC-02



CNC VMC	Jyoti 850 Through Coolant	1	800 X 500 X 500
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VMC-03



CNC Robodrill with 4th axis Rotary Table	Fanuc	1	500 X 400 X 400
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CNC TC-01



CNC TC	LMW	1	Dia. 200 × Length300
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CNC TC-02/03



CNC TC	TSUGAMI	2	Dia.200 × Length300
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CNC TC-04



CNC TC	Doosan	1	Dia. 480 × Length1000
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Sourcing

PELICAN has developed a strong supplier base for procurement of Investment casting, Forging, SG Iron Casting, CI Casting & SS Forgings. We have our strategic partners for providing the service of machining applications which requires VTL & HMC work also. We also outsource a variety of surface treatment processes like Heat treatment, Anodizing, Manganese phosphating, Passivation, Chrome, Nickel & Zink Plating. Due to our strategic partnerships developed over decades of business, we can outsource these processes successfully at a short lead time and competitive costing.



Material and Grades

With the ability to machine difficult materials, we have experience working across a variety of ASTM/ASME standard grades like;

- ☛ Stainless Steel (304,316,316L).
- ☛ Duplex steel (Grade 4A,5A,6A, 17-4PH).
- ☛ Investment casting (WCB, CF8, CF8M, CF3M, CB7Cu1, CE3MN, CD3MCUN).
- ☛ SS Forgings (SS 316L).
- ☛ Carbon steel (All EN steel round bar as well forged bar, SG iron).
- ☛ Alloy Steel (Monel Brass and Bronze, Al. Bronze).
- ☛ Inconel 625 & 825 (CU5MCuN, CW6MC).
- ☛ Monel (M35, M25, M30, M25S)
- ☛ Hastelloy.

We also provide products that are in line with AD/PED & NACE compliance. Raw material traceability is maintained throughout the product realization stages with the help of identification tags, law stress punching or route cards.



ISO 9001:2015
Management System

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AUTOMOBILE SPARES

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