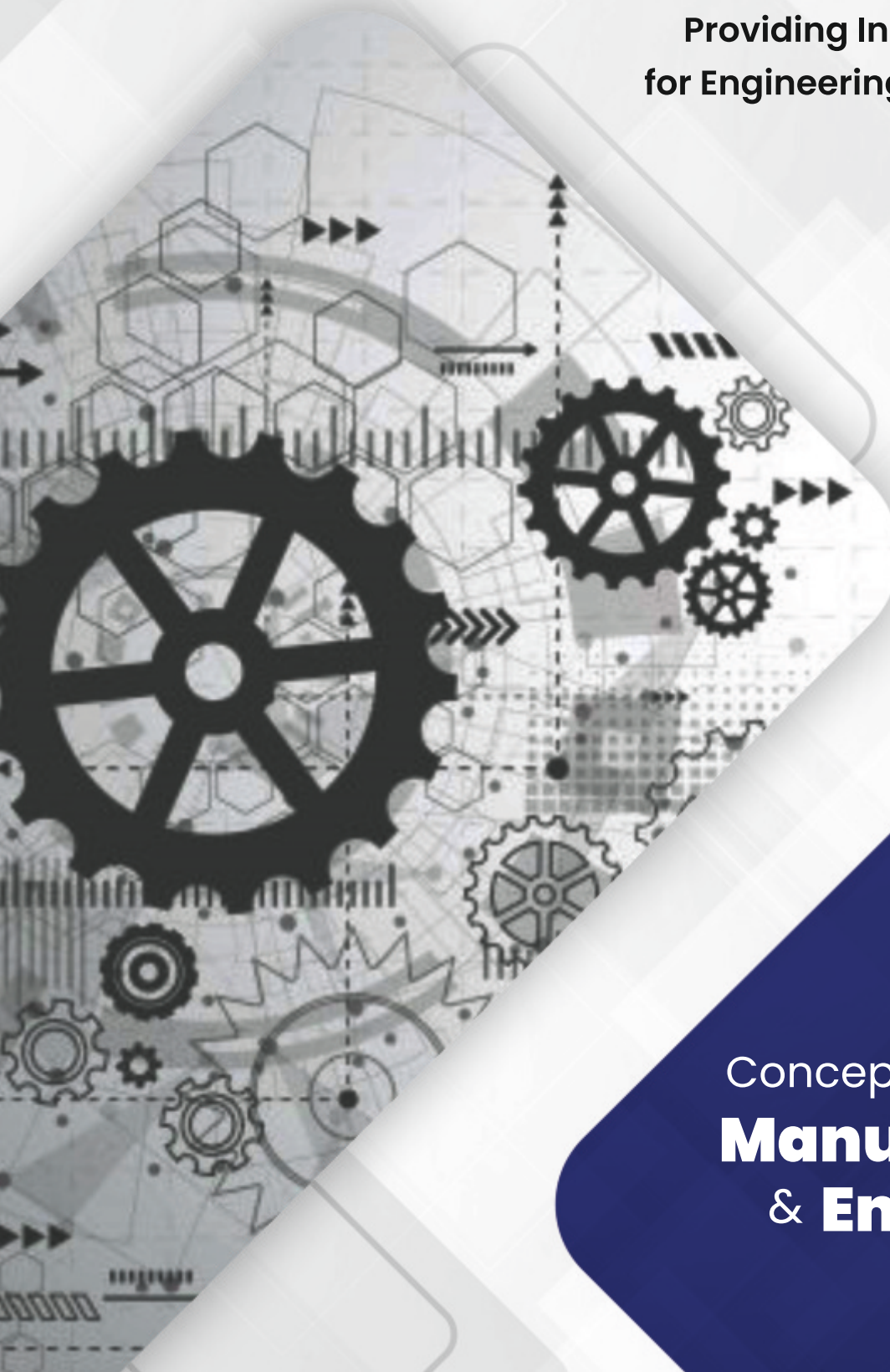




LODESTAR QUALITY LLC

Providing Innovative Solutions
for Engineering & Manufacturing



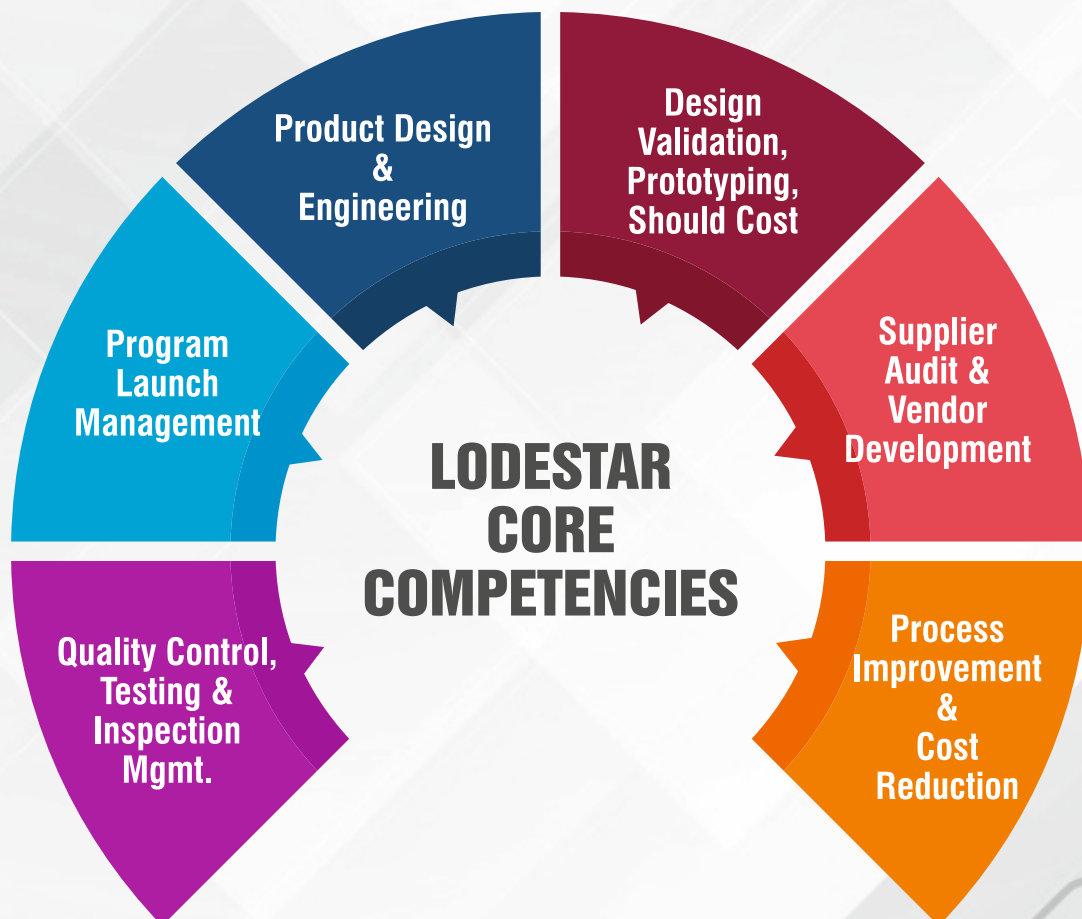
From
Concept to Production
**Manufacturing
& Engineering**
Solutions

ABOUT LODESTAR QUALITY LLC

Lodestar Quality LLC is a knowledge-driven custom manufacturing solutions provider that

- ▶ Provides manufacturers of products a full range of services from innovative design and engineering, to sourcing and production using best in class quality control methods in a cost- efficient manner.
- ▶ Focus areas include fabrications, castings, machining and forging, and plastic products.

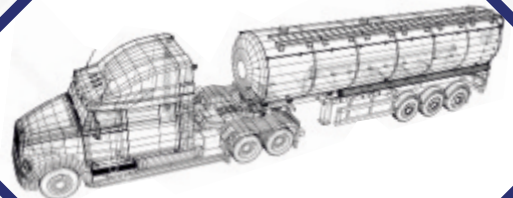
Our team of engineering experts and network of high-quality manufacturers work together to develop and deliver products to our customers.



ONE STOP SOLUTION CENTER

Lodestar with its in-house team of designers, production and quality control engineers in partnership with 60+ manufacturers both in USA and globally, and several global logistics providers offers a comprehensive suite of services to help product manufacturers achieve their product goals in a cost efficient manner.

- **Our full suite of services includes Design Engineering, Sourcing and Supplier Development, Production Planning and Quality Control, Packaging and Logistics. We manage each step in the entire process from design to delivery to ensure customers receive the highest quality of the product in time and at the desired cost.**



Lodestar has helped customers increase sales by over 15% and reduce cost by over 25%.

■ CUSTOM MANUFACTURING

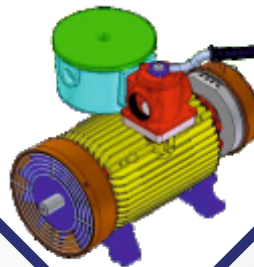
*successfully manufacture
challenging products with us*

- PRODUCTION ■ SUPPLY CHAIN MANAGEMENT
- INSPECTION & QUALITY CONTROL
- PACKAGING & LOGISTICS

With 60 plus manufacturing partners both within the US and offshore we can produce for your products and parts that have various level of complexities and require different types of manufacturing processes. We produce assemblies and parts of various metals that require casting, machining, forging, fabrication (both light and heavy), forming, extrusion & injection moulding



Weight : 218.00Kg

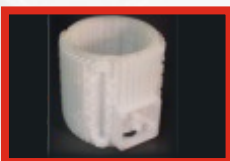


■ DESIGN, ENGINEERING & PROTOTYPING

- CONCEPT PRODUCT DESIGN & DEVELOPMENT
- CAD MODELLING & DRAWING DEVELOPMENT
- REVERSE ENGINEERING ■ PROTOTYPING

"Lodestar's team of engineers upgraded our Vacuum Pump using innovative design concepts, making it the best performing in the industry. They also produced all the parts for the pump maintaining critical quality requirements enabling the pump to achieve its design potential"

- Pump Company President, Pump Company



MOTOR HOUSING



**PNEUMATIC TRAILER
FRAME**



SUCTION IMPELLER



REVERSE ENGINEERING



CAD MODELING



PROTOTYPING

“Lodestar utilizes the expertise of its team members and its manufacturing partners to address key problems faced by industry segments or individual manufacturers with high quality products and intelligent solutions which are customized to address a particular market's or entity's needs in a comprehensive manner.

THANK YOU!

