



**Precision CNC Machining & Sheet Metal Specialists , Automotive, Industrial Components**

## Proprietor's Profile



**Name: LALIT PANCHAL**

Experience:-

15+ Years in Precision Engineering  
"With over a decade and a half of hands-on experience in the engineering industry, I have led Riddhi Engineering Works to become a trusted name in CNC machining and press components.

My focus has always been on providing R&D-based technical solutions and maintaining the highest quality standards. Under my leadership, we have successfully partnered with industry giants like L&T and Tata Motors, delivering parts that meet global excellence."

Our Commitment:-

Precision with Zero-Defect  
On-Time Delivery Guarantee  
Transparent Business Ethics



## Infrastructure & Production Capacity

### "Modern Machinery for High-Precision Engineering"

We operate a well-equipped manufacturing facility designed to handle both high-volume production and specialized custom orders. Our infrastructure is the backbone of our quality.



### Key Facilities:-

**CNC Machining Center:-** Advanced CNC Turning & Milling for high-accuracy components (Tolerance up to **+/- 0.01 mm**)

**Advanced Press Shop:-** Robust setup for Blanking, Bending, and Piercing (Range: **10 to 50 , Tons**)

**Deep Draw Expertise:-** Specialized in complex metal stretching and forming.

**In-House Tool Room:-** Dedicated facility for Die design, development, and maintenance to ensure zero downtime.

**Fabrication Unit:** Specialized welding and assembly for structural bus body parts.

## Our Specialized Product Range

Engineered Components for Diverse Industries

We specialize in manufacturing high-quality, durable components that meet stringent industry standards. Our products are known for their precision fitment and superior finish.



**Fuel Tank Covers:-** Specialized design for Bus Body Builders (1.2mm thickness & vibration-resistant)

**Automobile Brackets:-** Critical chassis and mounting parts for heavy vehicles.

**Custom Sheet Metal Parts:** As per customer drawings and specifications.

**Wire Complex Geometries:-** Specialized in precision bending and forming of wires into complex shapes as per custom drawings, catering to all major industrial sectors

**CNC Precision Parts**

**High-accuracy turned components**



**RIDDHI**  
ENGINEERING WORKS



**Quality Finish:-** Superior surface Ra value for friction-free performance.

**Versatile Materials:-** Expertise in SS, Alloy Steel, MS, and Aluminum.

**OEM Standards:-** Components manufactured strictly as per customer drawings



**RIDDHI**  
ENGINEERING WORKS

## Deep Drawn Components

**Seamless Precision:-** Expertise in high-quality metal stretching for complex, joint-less shapes



**Uniform Thickness:-** Advanced die-designing ensures consistent wall thickness across the component.

**High Strength:-** Superior structural integrity for critical automotive and industrial applications

**Smooth Surface:-** Ready-to-paint finish with zero cracks or wrinkles, maintaining global standards



**RIDDHI**  
ENGINEERING WORKS

**"One-Stop Solution for Precision Machined & Pressed Parts"**

**Wide Range:** -Catering to Automotive, Electrical, and Infrastructure sectors.

**Custom Development:-** Tailor-made components developed as per client specifications.

**Mass Production:-** Capability to deliver high-volume orders with consistent quality.

**Trusted Quality:-** Every part shown here is a result of our 15+ years of expertise.

**SS & MS Fabrication: Associate Facilities  
Integrated Solutions for Heavy & Light  
Fabrication**



**RIDDHI**  
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**Material Expertise:-** Specialized fabrication in **Stainless Steel (SS 304/316)** and **Mild Steel (MS)**



**Welding Excellence:-** Professional **MIG, TIG, and Arc Welding** facilities for strong and clean finishes.

**Cutting & Forming:-** High-speed shearing and precision bending for structural accuracy.

**One-Stop Shop:-** From raw material to finished fabricated assembly, everything is managed under one roof.



## Serving Global Leaders through **Tier-Supply Partnerships**"

We have extensive experience in manufacturing components that meet the rigorous standards of India's leading organizations. While we serve many of these brands indirectly as a Tier supplier, our quality and precision are approved for their final assemblies.

## **Our Product Presence (Indirectly Serving)**

**Infrastructure:-** L&T (Larsen & Toubro)

**Automotive:-** Tata Motors, Mahindra, Force Motors, Maruti Suzuki

**Electrical:-** Schneider Electric

**Renewable Energy:-** Waaree Energies

**National Projects:-** Indian Railways

Let's Build a Strong Engineering Partnership Together

We thank you for your time and for reviewing our company **Profile**. We are eager to demonstrate our capabilities by providing high-quality samples or a trial batch for your upcoming projects.



**RIDDHI**  
ENGINEERING WORKS

**OUR SERVICES:**

**CNC TURNED COMPONENTS (MANUFACTURING & JOB WORK)  
PRECISION SHEET METAL COMPONENTS | WIRE PRODUCT PARTS  
FABRICATION WORK**

LALIT PANCHAL



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## Certificate of Registration

This is to certify that

### RIDDHI ENGINEERING WORKS

L-20/4, POR GIDC, RAMANGAMDI, POR, VADODARA – 391243  
(GUJARAT), INDIA

has been independently assessed by QRO  
and is compliant with the requirement of:

**ISO 9001:2015**

### Quality Management System

For the following scope of activities:

**MANUFACTURE AND SUPPLY OF CNC TURNING TURNED PARTS, SHEET METAL COMPONENTS, WIRE COMPONENTS, DEEP DRAW COMPONENTS, AND FABRICATION WORKS.**

Date of Certification: 26th February 2026

2<sup>nd</sup> Surveillance Audit Due: 25th February 2028

1<sup>st</sup> Surveillance Audit Due: 25th February 2027

Certificate Expiry: 25th February 2029

**Certificate Number: 305026022613Q**



*Chamanlal*  
Head of Certification

Validity of this certificate is subject to annual surveillance audits to be done successfully on or before 365 days from date of the audit.  
(In case surveillance audit is not allowed to be conducted; this certificate shall be suspended / withdrawn).

The Validity of this certificate can be verified at [www.qrocert.org](http://www.qrocert.org)

This certificate of registration remains the property of QRO Certification LLP, and shall be returned immediately upon request.

India Office : QRO Certification LLP

142, 1<sup>st</sup> Floor, Avtar Enclave, Near Paschim Vihar West Metro Station, Delhi-110063, (INDIA)

Website : [www.qrocert.org](http://www.qrocert.org), E-mail : [info@qrocert.org](mailto:info@qrocert.org)



# RIDDHI

ENGINEERING WORKS

## ISO 9001:2015 Certified - Riddhi Engineering Works

We specialize in manufacturing precision  
CNC Turned Parts, Sheet Metal Components,  
Wire Forms, Deep Draw Components,  
and Fabrication Works with strict  
quality control, competitive pricing,  
and on-time delivery assurance.

