



# COMPANY PROFILE

Manufacture of Forged and  
Machined Components

"Shaping the Future with Steel"



## About Company

The Avadh Group was founded in 2011 in Rajkot, Gujarat, India, with a focus on manufacturing forging and fabrication solutions. Over the years, the group expanded its expertise into Stamping, forgings, machined components, and other specialized engineering solutions. Through consistent innovation and a commitment to quality, the group has achieved several milestones, becoming one of the most preferred and reputable supplier partners across the globe. This success is reflected not only in the group's financial growth but also in the unmatched goodwill earned from clients worldwide.

Treeton Engitech, a key division of the Avadh Group, is a trusted name in the manufacturing of precision-forged components. Located in the industrial hub of Rajkot, we specialize in producing high-quality components from Alloy Steel, Stainless Steel (SS), and Mild Steel, strictly adhering to international standards such as ASTM (USA), DIN/EN (Europe), and IS (India). As an ISO 9001:2015 certified company, Treeton Engitech is dedicated to excellence, leveraging advanced technology, engineering expertise, and stringent quality control. Our products cater to industries such as automotive, agriculture, oil & gas, construction, railways, power, and general engineering.

# Director Message

At Treeton Engitech, led by our visionary founder Divyaraj Gohil, we believe that true progress is not only defined by business achievements but by the positive impact we create on our community, our people, and the environment. Our commitment to giving back drives us to engage in local initiatives, skill development programs, and outreach efforts that empower and uplift the communities we serve. We are passionate about fostering a work environment where talent thrives, ideas flourish, and every team member is given the tools to succeed, all while promoting sustainability and environmental responsibility in everything we do.

Guided by Divyaraj's leadership, Treeton Engitech continues to set new benchmarks in the forging industry. Our mission is to deliver innovative, reliable, and high-quality solutions that meet the evolving needs of diverse sectors including automotive, Oil & Gas, Pump & Valve, Defence, agriculture, construction, and heavy engineering. We are committed to continuous improvement, excellence, and customer satisfaction, ensuring that every process we implement and every product we create reflects our unwavering dedication to a better future for our clients, our people, and the planet.

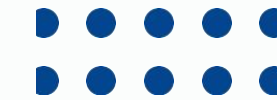


**Shaping the Future with Steel**





Shaping the Future with Steel



## PURPOSE

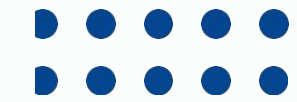
"To strengthen the foundations of global industry by forging components that uphold quality, trust, and progress — creating long-term value for our partners, our people, and the communities we serve."



## VISION

"To be a global leader in high- quality precision forging solutions, delivering innovation, reliability, and sustainable engineering to empower the industrial world."





## Mision

"To be a trusted engineering partner, specializing in high- quality forged components through advanced manufacturing, continuous improvement, and customer- centric solutions — while upholding the highest standards of quality, safety, and sustainability."



# Core Value

## Integrity

"We do what's right — in quality, in relationships, and in every decision we make."

## Excellence

"We are relentless in our pursuit of precision, innovation, and continuous improvement."

## Customer Focus

We build deep partnerships through trust, service, and responsiveness

## Accountability

"We take ownership — from timelines to tolerances, from team safety to client satisfaction."

## Innovation

"We embrace new ideas, technologies, and smarter ways of forging the future."

## Respect for People

"We believe in mutual respect, fair opportunity, and the dignity of every individual."

## Sustainability

"We forge responsibly — minimizing waste, conserving energy, and building a cleaner tomorrow."

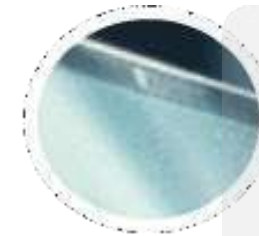
# Ethics Statement

Treeton Engitech Pvt. Ltd. is committed to conducting its business with honesty, transparency, and responsibility — toward customers, employees, partners, and the environment.

We uphold:



Fair trade practices in all our business dealings



Zero tolerance for corruption, discrimination, or exploitation



Workplace safety and compliance as non-negotiable standards



Confidentiality and respect for intellectual property



Environmental responsibility through cleaner technologies and reduced emissions

# GROUP OF COMPANIES



## BALAJI METAL

**Casting Components**

## TREETON ENGITECH PVT. LTD.

**Forged & Machined Components**

## AVADH FORGING

**Manufacture of fabrication ,  
Stampings , Laser Cutting and Assembly  
parts**

## PAVITRA ENGINEERING

**Housing and Assembly Business**

# Material Grade

## Alloy Steel

| Grade    | DIN Equivalent         | ASTM Equivalent      | IS Equivalent    |
|----------|------------------------|----------------------|------------------|
| 20MnCr5  | 1.7147                 | A29/A29M 5130        | IS 1570 (Part 2) |
| SAE 8620 | 1.6523                 | A29/A29M 8620        | IS 1570 (Part 2) |
| 42CrMo4  | 1.7225                 | A29/A29M 4140        | IS 1570 (Part 2) |
| 16MnCr5  | 1.7131                 | A29/A29M 5130        | IS 1570 (Part 2) |
| EN9      | 1.3511                 | A29/A29M 1080        | IS 1570 (Part 1) |
| EN19     | 1.6715                 | A29/A29M 4140        | IS 1570 (Part 2) |
| SAE 1049 | 1.1189                 | A29/A29M 1049        | IS 1570 (Part 1) |
| SAE 8620 | 1.6523 /<br>21NiCrMo2  | AISI 8620 / ASTM A29 | IS 1570 (Part 2) |
| SAE 4140 | 42CrMo4                | AISI 4140 / ASTM A29 | IS 4432          |
| F11      | 1.7335 /<br>10CrMo9-10 | AISI T11 / ASTM A213 | IS 1239          |
| F22      | 1.7380 /<br>12CrMo9-10 | AISI T22 / ASTM A213 | IS 1239          |
| 41Cr4    | 1.7035                 | AISI 5140 / ASTM A29 | IS 1570 (Part 2) |

## Stainless Steel

| Grade   | DIN Equivalent | ASTM Equivalent | IS Equivalent |
|---------|----------------|-----------------|---------------|
| 304 SS  | 1.4301         | A240 304        | IS 6603       |
| 316 SS  | 1.4401         | A240 316        | IS 6603       |
| 410 SS  | 1.4006         | A240 410        | IS 6603       |
| 430 SS  | 1.4016         | A240 430        | IS 6603       |
| 304L SS | 1.4307         | A240 304L       | IS 6603       |
| 316L SS | 1.4404         | A240 316L       | IS 6603       |
| SS 91   | 1.4401         | AISI 316        | IS 6911       |
| SS 51   | 1.4301         | AISI 304        | IS 6911       |
| SS 321  | 1.4541         | AISI 321        | IS 6911       |

# Material Grade

## Carbon Steel

| Grade    | DIN Equivalent | ASTM Equivalent       | IS Equivalent    |
|----------|----------------|-----------------------|------------------|
| SAE 1026 | 1.1186         | A29/A29M 1026         | IS 1570 (Part 1) |
| SAE 1118 | 1.1118         | A29/A29M 1118         | IS 1570 (Part 1) |
| SAE 1018 | 1.0402         | A29/A29M 1018         | IS 1570 (Part 1) |
| SAE 1541 | 1.7035         | A29/A29M 1541         | IS 1570 (Part 2) |
| SAE 1141 | 1.1141         | A29/A29M 1141         | IS 1570 (Part 1) |
| SAE 1020 | 1.0122         | A29/A29M 1020         | IS 1570 (Part 1) |
| EN80     | 1.0038         | AISI 1018 / ASTM A108 | IS 1570 (Part 2) |

## Mild Steel

| Grade      | DIN Equivalent | ASTM Equivalent | IS Equivalent    |
|------------|----------------|-----------------|------------------|
| MS Class 1 | -              | -               | IS 2062          |
| MS Class 2 | -              | -               | IS 2062          |
| C-40       | 1.1186         | A29/A29M 1040   | IS 1570 (Part 1) |
| C-45       | 1.0503         | A29/A29M 1045   | IS 1570 (Part 1) |
| C-22       | 1.1121         | A29/A29M 1045   | IS 1570 (Part 1) |
| C-30       | 1.1186         | A29/A29M 1030   | IS 1570 (Part 1) |
| C-48       | 1.1191         | SAE 1048 / 1049 | IS 1570 (Part 1) |

# Sector at We Provide Service



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**Automotive**



**Pump & Valve**



**Oil & Gas**



**Heavy Machinery**



**Agriculture**



**Defence**



**Defence**



**Energy**

# Facility



Shaping the Future with Steel



**Tool Room**



**Cutting**



**Forging**



**Continuous Heat Treatment**



**Shot Blasting**



**Grinding**



**Machining**

# Facility Capacity

|                |                                                                    |                                                                          |
|----------------|--------------------------------------------------------------------|--------------------------------------------------------------------------|
| Tool Room :    | Sapping Machine – 1<br>Lathe machine – 4<br>Drill Machine – 1      |                                                                          |
| Cutting :      | Bandsaw machine – 5                                                |                                                                          |
| Forging :      | 1.5ton Hammer<br>Trimming Press – 250 MT<br>Coining Press – 250 MT | 1.5Pneumatic Hammer<br>Trimming Press – 250 MT<br>Coining Press – 250 MT |
| Cleaning :     | Shot blasting Machine – 1                                          |                                                                          |
| Machining :    | CNC Machine – 09<br>VMC Machine – 03                               |                                                                          |
| Heat Treatment | Gas Fired Continues Furnace                                        |                                                                          |

# Testing Facility



**Hardness Testing**



**Micro Testing**



**UTM Testing M/c**



**Charpy Testing**



**Dye Penetrant Testing**



**MPI Testing**



**Inspection**

# Products



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# One-Stop Solution

## Forging

Closed Die Forging

Hot Close Die Forging

## Fabrication

Laser cutting

Welding

Stamping

Tube cutting

Assembly

Sub - Assembly

## Casting

Sand Casting

Gravity Casting

Die Casting

Investment Casting

Centrifugal Casting

# Powering the Future with Green Energy

At Treeton Engitech Pvt. Ltd., we believe manufacturing should not only deliver strength and precision but also contribute to a **sustainable future**.

Our approach combines **advanced engineering with environmentally responsible practices**, ensuring that every component we produce aligns with global sustainability goals.

We are continuously working towards integrating **green energy solutions, efficient resource utilization, and cleaner production** methods to reduce our environmental footprint while maintaining the highest quality standards.



# Certifications



Shaping the Future with Steel

## Certificate

Standard

ISO 45001:2018

Certificate Registr. No.

01 213 2537348

Certificate Holder:

TREETON ENGITECH PRIVATE LIMITED  
RSN 171, Plot No. 37, Opp. Getco Substation,  
Village: Padavala, Kotda Sangani,  
Rajkot 360030, Gujarat,  
India

Scope:

Manufacture of Forged and Machined Components

Validity:

Proof has been furnished by means of an audit that the requirements of ISO 45001:2018 are met.

The certificate is valid from 2026-03-17 until 2029-03-16.  
First certification 2026

2026-03-18

TUV Rheinland Cert GmbH  
Am Grauen Stein · 51105 Köln



ISO CERTIFICATE (45001:2018)

## Certificate

Standard

ISO 9001:2015

Certificate Registr. No.

01 100 2537348

Certificate Holder:

TREETON ENGITECH PRIVATE LIMITED  
RSN 171, Plot No. 37, Opp. Getco Substation,  
Village: Padavala, Kotda Sangani,  
Rajkot 360030, Gujarat,  
India

Scope:

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First certification 2026

2026-03-18

TUV Rheinland Cert GmbH  
Am Grauen Stein · 51105 Köln



ISO CERTIFICATE (9001:2015)

## Certificate

Standard

ISO 14001:2015

Certificate Registr. No.

01 104 2537348

Certificate Holder:

TREETON ENGITECH PRIVATE LIMITED  
RSN 171, Plot No. 37, Opp. Getco Substation,  
Village: Padavala, Kotda Sangani,  
Rajkot 360030, Gujarat,  
India

Scope:

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First certification 2026

2026-03-18

TUV Rheinland Cert GmbH  
Am Grauen Stein · 51105 Köln



ISO CERTIFICATE (14001:2015)

# Customers



## India & Global Presence

Treeton is expanding its footprint beyond India, building strong international connections to better serve global clients with efficiency and reliability.



📍 PUNE

📍 LATVIA

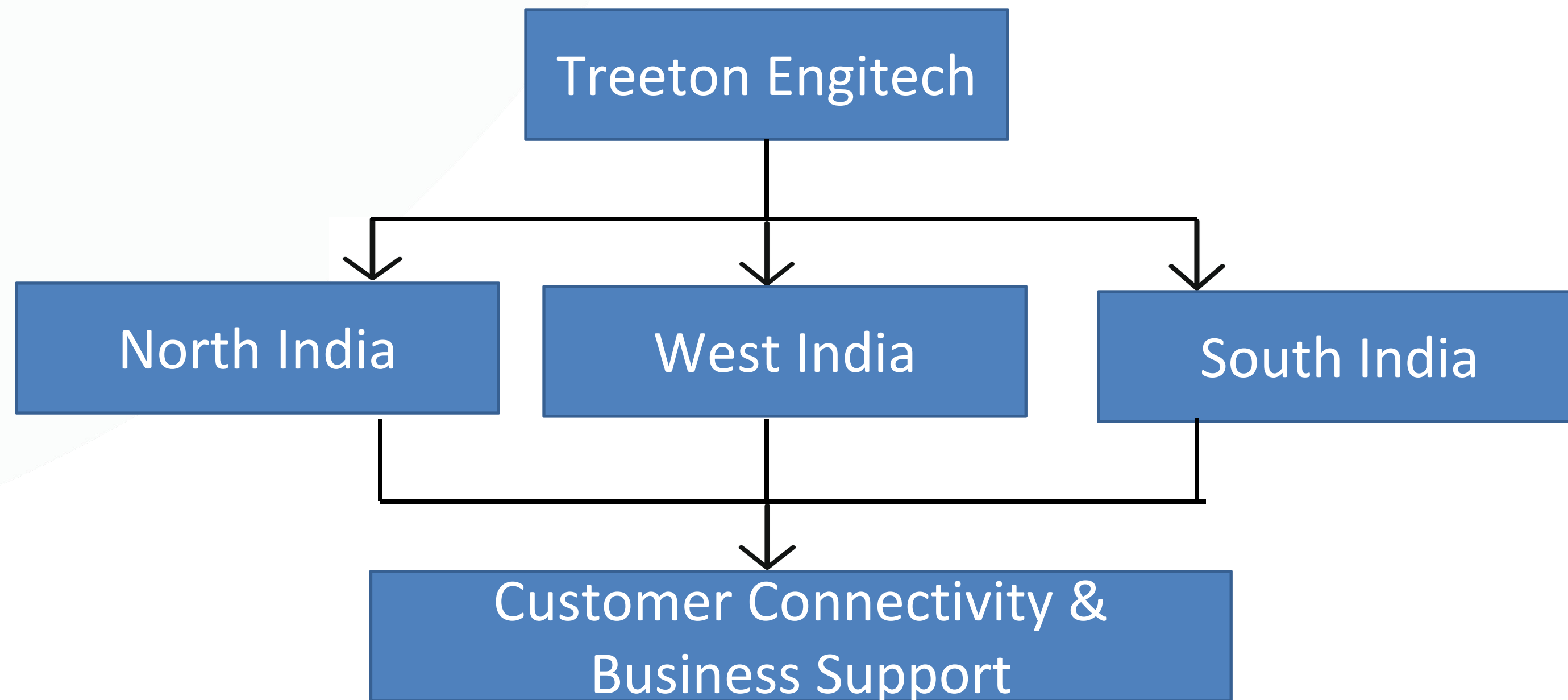
📍 RAJKOT

📍 GERMANY

📍 HOUSTON

# Pan-India Regional Presence

Our regional network brings us closer to customers, enabling faster response and stronger business relationships





Shaping the Future with Steel

# Contact Information

For more information, please  
get in touch with us.

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# Thank you!

Feel free to approach us if you  
have any questions.

