TECHNOMECH ENGINEERS



Precision.
Quality.
Innovation.







ABOUT OUR COMPANY

Technomech Engineers is a leading manufacturer specializing in stamped automotive components with over 20 years of industry experience.

In the last few years, through rigorous quality control and root cause analysis of defects, we have generated a brand confidence of no shortage/no rejection in the minds of our customers.

We have now adapted continuous improvement as our management philosophy and are committed to align with customer requirements.

Because of our proven deliverance in rapid development of complex stamped components, we have become the preferred supplier of many companies and appreciated for these abilities by our customers

With our enhanced capacity, we are seeking association with growing customers who are looking to build a sustainable quality focused relationship with their suppliers in a growingly competitive domestic

and international market scenario.

KEY POINTS

- LOCATION: FARIDABAD, HARYANA, INDIA
- YEARS IN OPERATION: 20+
- FOCUS AREAS: QUALITY, INNOVATION, AND CUSTOMER SATISFACTION

VISION & MISSION



Vision

To be recognized as a global leader in the automotive manufacturing industry, known for our commitment to quality, environmental responsibility, and customercentric approach.

Mission



To deliver superior automotive components through innovative manufacturing processes, ensuring excellence in quality, customer satisfaction, and sustainable practices.



CORE VALUES





Quality First

Commitment to maintaining the highest standards.



Customer Focus

Building long-term relationships with a deep understanding of client needs.



Integrity

Conducting business with honesty and transparency.



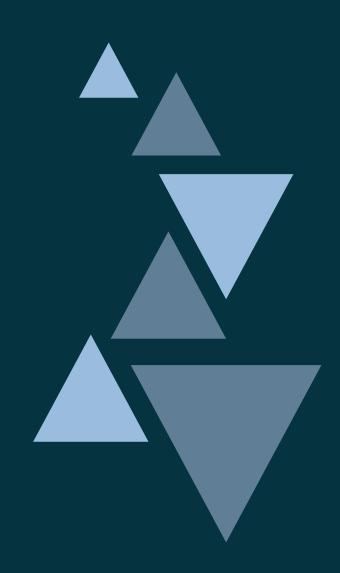
Innovation

Continuously improving processes and products.



Sustainablility

Prioritizing environmentally responsible practices.

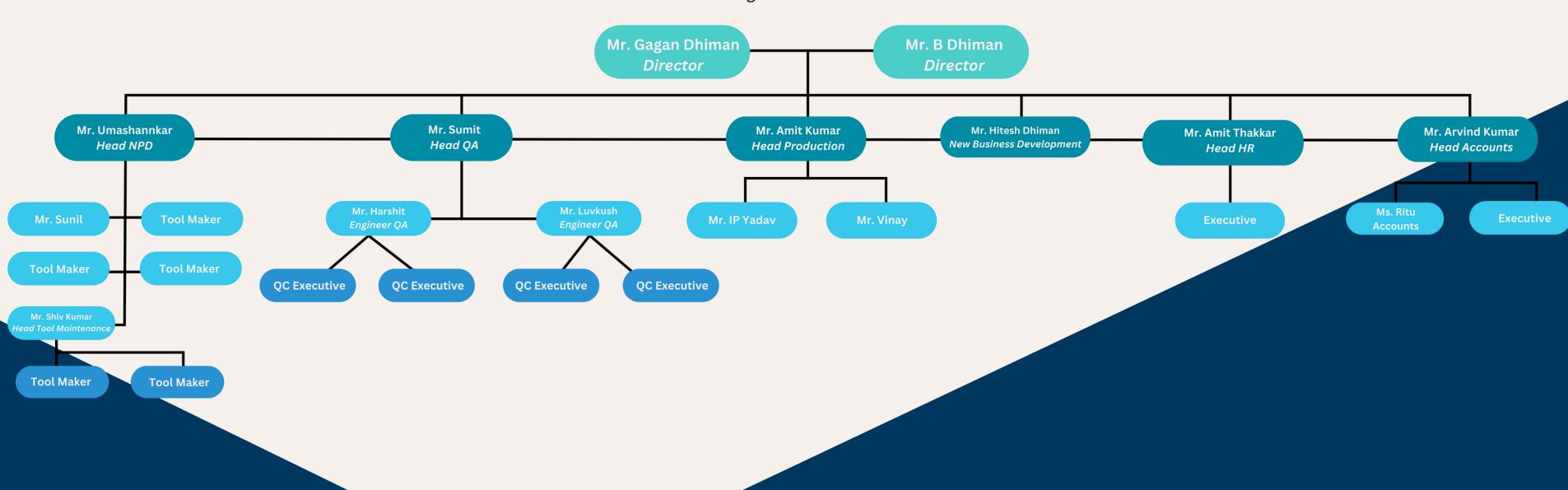


ORGANISATION CHART



TECHNOMECH ENGINEERS

Organizational Chart



PRODUCTS

WE PRODUCE A WIDE RANGE OF PARTS BUT NOT LIMITED TO, HEAT SHIELDS (SINGLE/DOUBLE/TRIPLE LAYERS IN SAID AND DIMPLED MATERIAL), END CONES, SHELLS, MOUNTING BRACKETS ETC. FOR EXHAUSTS AND ENGINES.









MANUFACTURING CAPABILITIES

S.No	Machine	Make	Capacity	Qty	Bed Size mm	Shut Height mm	Stroke mm	Cushion Pressure	Cushion Stroke mm
1	Pneumatic Press	Seyi, Taiwan	110 T	1	1150x700	500	180		
2	Hydraulic Press	Kabeera Hydraulics, Fbd.	500 T	1	1400 X 1400	900	400	100 T	260
3	Hydraulic Press	Kabeera Hydraulics, Fbd.	300 T	1	1250 X 1250	850	400	80 T	260
4	Hydraulic Press	Kabeera Hydraulics, Fbd.	250 T	1	1250 X 1250	650	400	50 T	160
5	Hydraulic Press	Kabeera Hydraulics, Fbd.	200 T	1	1250 X 1000	600	350	40 T	160
6	Hydraulic Press	Kabeera Hydraulics, Fbd.	150 T	1	1000 X 1000	800	350	30 T	150
7	Mechanical Press	Excelsior	250 T	1	1050 X 850	500	150		
8	Mechanical Press	Excelsior	200 T	1	950 X 650	400	150		
9	Mechanical Press	Excelsior	150 T	1	850 X 550	325	150		
10	Mechanical Press	Excelsior	Up to 75 T	10	750 X 750	450	100		
11	VMC	Haas		1	800 X 550 X 550				
12	Radial Drill Machine	Gujarat	Up to 40 mm	2					
13	Lathe	Gujarat	Size - 6 Feet	2					
14	Vertical Milling Machine	Precicut, Taiwan	Bed Size - 1375 X 250 mm	2					
15	Surface Grinder	GAMT,FBD	450 × 300 mm	4					
16	DG Set	Cummins	125 kVA	1					
17	Hydraulic Lifters	LiftWell	3 Tonnes	3					





In-House Tooling and Design ensures quick turnaround for custom requirements and Proto Parts.

Specialization in Multi-Layered Heat Shields, Deep Drawn Parts etc.





In-House VMC for precision manufacturing of complex components.



Hydraulic and Mechanical Presses ranging from 50 to 500 tons, capable of handling various material grades.

Capability to handle sheet thickness from 0.15mm to 10mm





OURPLANT









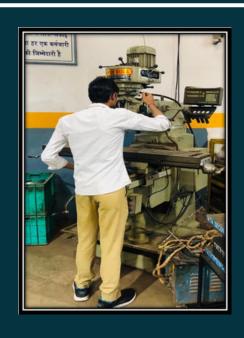
















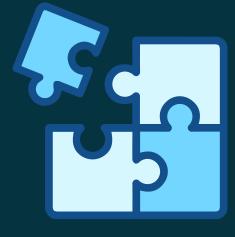






MEET OUR VALUEABLE CUSTOMERS

















T Awards & Recognition



Industryonions TOP 10 AUTOMOTIVE COMPONENT

TECHNOMECH ENGINEERS

FACILITATING PRECISION-DRIVEN MANUFACTURING WITH UTMOST DUE-DILIGENCE

ndia's auto components sector is steadily shifting toward electrification, localization, and global sourcing, with suppliers evolving themselves as innovation partners. overnment initiatives under MSMEs and "Atmanirbhar Bharat" have further supported localization and capacity building. Having said that, OEMs and Tier-I suppliers, today, face rising input costs, commodity price volatility, strict compliance (IATF, ISO, PPAP), and pressure for faster, costeffective product development.

This is where Technomech Engineers come to the fore to tackle these aforementioned factors. The company ensures and CV automotive sectors. As a Tier-II supplier to OEMs like material partnerships, while implementing lean agile systems, of broader systems. and collaborating early on engineering for DFM and cost

Due to its competency in the field, Technomech audits. Engineers has become a leading and one of the most sought- Furthermore, the company focuses on long-term after manufacturers, specializing in stamped automotive partnerships through proactive issue resolution, design-tocomponents with over 20 years of industry experience. In delivery ownership, shared KPIs, and transparent reporting. Its the last few years, it has generated a brand confidence of no meticulous, client-focused approach has earned the company shortage/no rejection in the minds of its clientele through decade-long relationships built on trust, accountability, and rigorous quality control and root cause analysis to overcome continuous improvement. pressing challenges in the automotive industry.

Fostering End-To-End Expertise

integrated, end-to-end manufacturing ecosystem, providing quality systems, and all-encompassing client collaboration on total control and accountability. Its in-house tool design utilizes optimization. With lean and flexible capacity, it successfully 3D software to simulate material flow and predict defects, manages pilotruns, changes, and scale-ups efficiently, blending enabling precise progressive, compound, or draw tools. This big-company discipline with small-company agility. speeds-up development and reduces cost efficiency. It also has a self-sufficient tool room which further accelerates iterations Engineers started (2000-2008) with a press shop, automotive mechanical, and pneumatic presses (50-500 tons), handles its expansion phase from 2009-2016, it added high-tonnage progressive, deep-draw, and tandem operations with efficient hydraulic presses. The transformation phase between 2017-

Furthermore, the company supports assembly and Faridabad. fabrication and enforces strict quality control through 100 percent visual checks, dimensional audits, SPC sampling, PPAP Future Roadmap

heat shields, brackets, shells, and end cones, serving 3W, PV, Bablu Dhiman and Gagan Dhiman.



faster development by vertically integrating tooling and ILR, Volvo, Cummins, Tata, and Maruti Suzuki, it has developed manufacturing with in-house design. It secures stable raw more than 250 components, engineering each as a critical part

Additionally, the company provides end-to-end lifecycle optimization, delivering precise, OEM-level solutions with solutions that mitigates risk, speed up delivery, and create with it a promise, i.e., performance, partnership, and purpose", planning to JIT-supported mass production with full states Gagan Dhiman & Bablu Dhiman, Directors, Technomech traceability, it ensures precision at every stage. Post-delivery, it also offers ECR support, RCA, CAPA reporting, and joint quality

Carving a Niche for Itself

Technomech Engineers stands out in today's competitive Technomech Engineers' core strength lies in its fully ecosystem through technical autonomy, IATF 16949-certified

Speaking on its promising journey, Technomech and secures IP ownership. The press shop, with hydraulic, components manufacturing, and ISO 9001 certification. During changeovers ranging from sheet thicknesses from 0.15mm to 2021, focused on high-quality tools. From 2022-2025, it gained IATF certification and opened a 25,000 sq.ft. plant in Sikri,

documentation, and traceability. This ensures dimensional "Going forward, Technomech Engineers' future strategy would accuracy, reduced lead times, and scalable, high-tolerance be focused upon EV component readiness, smart manufacturing systems. We aim to become a trusted, future-ready manufacturing Technomech Engineers' portfolio includes multi-layered partner within five years and plan to expand globally", concludes **Top 10 Automotive Component Manufacturers from** Haryana – 2025

Awarded by Industry Outlook Magazine

We're proud to be recognized for our precision, engineering capabilities, and long-standing client trust. This milestone reflects over 20 years of dedication to quality, tooling excellence, and innovation in manufacturing.







QUALITY ASSURANCE



Quality Austria Central Asia Private Limited is accredited by Nationa Accreditation Board for Certification

Bodies (A Member

for Accreditation and egistration detail

Doc No. QACA Cert

_0624_002/IND,dated

please refer to the applicable

regulations and idelines published on the website of "http://nabcb.gci.org.in /accreditatio /reg_bod_qms.php"

of IAF MLA) under the

Accreditation Number QM 04

CERTIFICATE

Quality Austria Central Asia awards this qualityaustriacentralasia certificate to the following organisation:

This qualityaustriacentralasia certificate confirms the application and further development of an effective

TECHNOMECH ENGINEERS

Quality Management System

complying with the guidelines of standard

Date of initial issue: 22 February 2022

Date of Current Issue: 21 February 2025

ISO 9001: 2015

Plot No. 41F, NIT Industrial Area, Faridabad, Haryana – 121001, India

The validity of the qualityaustriacentralasia

Registration No.: IND/QMS/2025/N/047

Manufacture of Sheet Metal Components

certificate will be maintained by surveillance audit

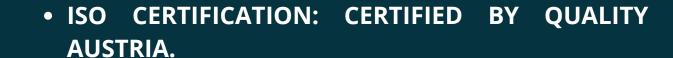
Noida, 21 February 2025

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Executive Director

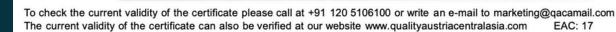


- ADVANCED INSPECTION INSTRUMENTS: STATE-OF-THE-ART TESTING AND **MEASUREMENT** TOOLS.
- FOCUS ON PPM (PARTS PER MILLION): **CONTINUOUS MONITORING AND IMPROVEMENT** OF IN-HOUSE AND CUSTOMER-END PPM TO **ENSURE SUPERIOR RELIABILITY.**

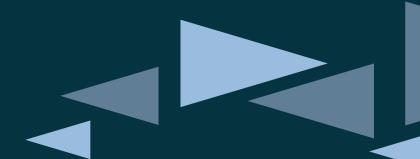












THANK YOU

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