



Trojan Manufacturing, Forging and Automotive

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Excellence in Manufacturing - Where Quality Meets Efficiency

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**Expert Forging for
Automotive, Mining,
and Metal Industries**

Introduction

Trojan Manufacturing, Forging and Automotive (TMFA)

A renowned leader in the forging industry, emerging from its roots as a safety-critical forging supplier in the South African manufacturing sector. Our dedicated and passionate team of forging experts is committed to delivering high-volume and high-quality forgings to the automotive, mining, and metal industries.

Our goal is to maintain our position as an industry leader by consistently providing unmatched standards and expertise to our clients, ensuring their needs are met with precision and reliability.



Quality - Innovation - Sustainability

Mission Statement

Committed to Excellence and Long-Term Partnerships

Our mission is to be the preferred strategic forging supplier in South Africa's key industries, adding value to our clients by helping them achieve their goals.

We strive to enhance our customers' businesses by providing the highest quality forged products that drive innovation and meet their specific needs. Our primary mission is to build long-term relationships with our customers, fostering trust and collaboration for mutual success.



Vision

Driving Industry Progress with Innovation and Sustainability

To be the trusted global leader in forging solutions, driving industry progress with exceptional quality and sustainable practices.

We envision a future where TMFA is synonymous with innovation, reliability, and environmental stewardship, setting the benchmark for excellence in the forging industry worldwide.

Our manufacturing and processing lines are designed to meet all your needs, ensuring high-quality products delivered on time.

Strategic Objectives 2024

01. Optimised workflow and increased efficiency to meet growing demand.

Completed

02. Complete Customer Onboarding and New Entity Establishment.

Completed

03. Refocus on and Actively Engage with the South African Market

Addressing current supply constraints with strategic initiatives:



New Product Development:

Innovating and expanding our product offerings.



Existing Product Range Expansion:

Broadening the range of products for our clients.



Customer-Centric Capacity Building:

Tailoring our capabilities to meet customer needs.

Ongoing

04. Monitor Local Steel Supply Situation and Develop Solutions

Actively tracking the steel supply landscape and implementing multiple strategies to mitigate supply risks and ensure uninterrupted production.

Ongoing

Our Team

Our success is driven by our dedicated team. Each member brings unique skills, expertise, and passion to their role, contributing to our company's growth and excellence.

We value the diverse talents and perspectives of our team, fostering a collaborative environment where everyone is empowered to thrive. Together, we are committed to delivering exceptional products and services while upholding the highest standards of professionalism and integrity.



Our Approach

Our approach is built on precision, efficiency, and continuous improvement. We work closely with our clients to understand their requirements and deliver tailored forging solutions that meet exact specifications. Through advanced processes, skilled expertise, and a commitment to quality, we ensure consistent performance, reliability, and value in every product we deliver.

Accepting Challenges

TMFA is dedicated to exploring new and further developments in all industry sectors, continually striving to innovate and meet the evolving needs of our clients.



Why TMFA

TMFA combines industry expertise, advanced manufacturing capabilities, and a strong commitment to quality to deliver reliable forging solutions. Our ability to adapt, scale, and meet demanding timelines makes us a trusted partner across multiple industries.

Products and Services

Manufacturing Capabilities

Mechanical H-Frame Presses

1000 Ton Closed Die:

For parts weighing 3-10 kg.

2 x 600 Ton Closed Die:

Suitable for parts weighing 1 to 4 kg.

350 Ton Closed Die:

For parts weighing 0.5 to 2 kg.

3 x 200 Ton:

Clipping / Trimming / Punching Presses.

300 Ton Closed Die:

Expanding our range of manufacturing capabilities.

Friction Screw Presses

900 Ton Closed Die:

Producing parts ranging from 5-25 kg.

600 Ton Closed Die Machine:

Identified for expansion to enhance production capabilities.

Horizontal Presses

2 x Header/Upset Lines:

Handling parts ranging from 300mm to 1500mm (50mm OD).

Value-Added Services

-  Heat Treatment
-  Quality Inspection
-  Material cutting
-  Plating
-  Hardness Testing
-  Machining
-  Shotblast Cleaning
-  Tool Making and Design



Industries Served

Existing Industries:



Mining



Automotive



Locomotive



Construction



Engineering

Potential New Industries:



Oil and Gas



Aerospace



Renewable Energy



Delivering High-Quality, On-Time Solutions

Safety

At TMFA, safety is a paramount concern. We are committed to ensuring a safe working environment for our employees by adhering to stringent safety standards and protocols.

Our comprehensive safety program includes regular training, risk assessments, and the implementation of best practices to prevent accidents and injuries.



Accreditations

June 2024 - Komatsu QMS audit

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By end 2024 - ISO 9001:2015 audit



Community Development

We positively impact our communities through education, environmental sustainability, and economic empowerment. By providing scholarships, supporting green initiatives, and offering vocational training and job opportunities, we strive to foster a better future for all.

Workshop and Manufacturing Gallery





Innovative Forging Solutions for Every Industry



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