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https://castingandengineering.simdif.com

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World-class Manufacturing

01

Quality Pipe Fabrications



Foundry

Ferrous and non-ferrous metal



Quality High-Pressure Pipe fabrications.

**Company Background and Overview** 



### Overview

### **Company Overview**

Casting and Engineering Specialists Pty Ltd is a prominent South African company specializing in metal casting, metal forgings, steel fabrication, steel supply, precision engineering, and mining equipment fabrication services.

### **Project Solutions**

Strong focus on delivering comprehensive turnkey project management solutions. Customer satisfaction & Customer Care.

### **Industry Recognition**

Recognized as "Africa's leading total turnkey project management solution" for casting and engineering services.



### **Operations and Certifications**

#### 1 Industries served

Based in South Africa:

- Mining
- Agriculture
- Construction
- Sugar mills
- Automotive
- General engineering

#### 3 Capabilities

State-of-the-art facilities and experienced team.

#### 2 Core values

Emphasizes innovation, quality, customer satisfaction, customer care, Integrity, building pride and trust, continual and constant improvements.

#### 4 Certifications

ISO 9001, ISO 14001, ISO 8062, ISO 286, ISO 27001



HIGH-QUALITY PATTERN MANUFACTURING - For Pumps, Impellers, Electric motors, Crusher wear-parts, wear-liners, crane wheels, sheaves, Valve bodies, Rail components, Brake drums, Bearing housings, Gears, Pulleys, and many more industrial equipment.

### **Services and Specialized Products**

### Online: Presence: Casting and Engineering Specialists



https://castingandengineering.simdif.com



**User Wordpress Blog:** 

https://specialiststeelservices.wordpress

### **Service Offerings**

Manufacturing: Steel fabrication, Construction steel structures, Mining equipment manufacturing, Pattern manufacturing and design. 1

5

4

Supplies (ferrous and non-ferrous metals):

- Stainless steel
- Cast iron

Casting

- Cast steel
- Chrome iron
- Manganese iron
- Cobalt
- Aluminum
- Copper
- Brass
- Bronze

#### **Fabrications**

Steel Fabrications (light to heavy steel structures)

### Machining

**CNC Machining** 

#### Management

Turnkey Project Management (entire project lifecycle)

### **Specialized Products**



equipment and wear parts (mill liners, ball mill liners)

### **Forged**

and fabricated metal parts

#### **Automotive**

parts

1 2

### **Agricultural**

equipment and wear parts

#### Pump

components (impellers, casings)

#### Valve

bodies

**Market Position** 

03

Technical Expertise worldwide

CASTING and ENGINEERING SPECIALISTS Pty Ltd, positioned itself as a leading provider of high-quality metal castings, metal forgings, and high-quality engineering solutions in South Africa, Namibia, Botswana, Angola, Zambia, Tanzania, and Mozambique. The company also expanded into the Asian and European markets.

#### **INDUSTRY APPLICATIONS:**

- 1) Mining, Agricultural, and Mineral Processing: Provide quality metal castings, metal forgings, and engineering solutions for all mining equipment, such as pumps, crushing and milling liners, conveyor equipment, steel supplies, steel fabrications, mining equipment part manufacturing, and grinding media.
- 2) Heavy Automotive, Power Generation and Construction Processing: Supply high-quality metal castings, metal forgings, and engineering solutions to these industries, supplying casted engine blocks, cylinder heads, gearboxes, turbine and generator parts, Construction replacement parts and steel supplies.
- 3) Technical Expertise, Quality and Reliability, Customization, Long-term Growth and Sustainability, Innovation, Design and Development, Trusted Partnership.

### **Market Positioning and Industry Applications**

### **Competitive Edge**

### Commitment

Tailored solutions with quality, efficiency, and customer satisfaction.

### **Handling ability**

Complex projects across multiple industries.

#### **Lead times**

Short.

### **Technology**

Advanced capabilities (e.g., CNC machining).

3

/

### **Solutions**

Total turnkey managing entire project lifecycle.

5

**DIRECTORS** 

04

**Contact Details** 

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Website: https://castingandengineering.simdif.com

Blog Post: <a href="https://specialiststeelservices.wordpress.com">https://specialiststeelservices.wordpress.com</a>

### **Contact Information and Social Media Presence**

## **Industry Applications**

#### Critical sectors served:

- 1) Mining and Mineral Processing: Wear parts for heavy machinery, Castings & Forgings for major mining equipment. 2) Agriculture equipment & components & Heavy Automotive replacement parts & equipment.
- 3) Sugar mills and Quarry Applications: Specialized machinery parts, replacement parts, wear-liners, wear-parts.
- 4) Construction Equipment: Steel structures, Steel fabrications, Steel supply, Machinery replacement parts.



### **Social Media**

Hashtags: /#CastingIndustry, /#foundryLife, /#Manufacturing, /#Miningequipment, /#Innovation

/#Construction, /#ConveyorEquipment, /#IndustrialManufacturing, /#Metals, /#CNCmachining, /#ChromeCastings 2

Marketing post:

website link.

https://castingandengineering.simdif.com

Main Website.

#### **Hashtags:**

/#foundry, /#castings, /#forgings, /#EngineeringExcellence,/#engineering, /#fabrication, /#SandCastings, /#Zambia, /#Asia, /#Angola, /#SouthAfrica, /#Namibia, /#Europe, /#Tanzania, /#Botswana



### **Contact Details**

1 Founder/CEO

Mr. Michael Bennett

2 Phone

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4 Website

https://castingandengineering.simdif.com

Website:

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URI

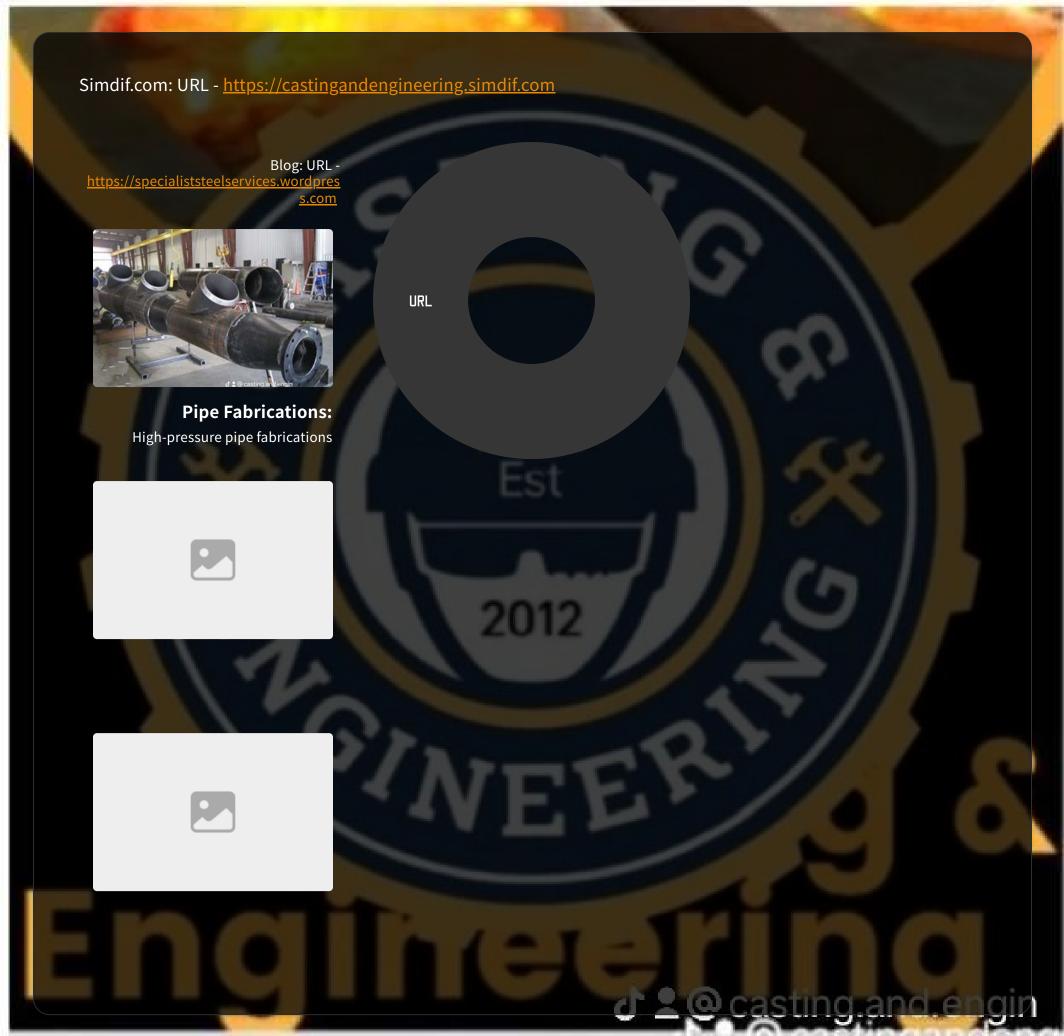




### **Casting and Engineering**



**Analysis of Provided URL** 



Category:

06

**Key Information:** 

- \* Company Name: Casting and Engineering Specialists Pty Ltd
- \* Industry: Metal Castings, Metal Forgings, Engineering, Manufacturing, Mining Equipment
- \* Locations: South Africa, Namibia, Botswana, Angola, Zimbabwe, Zambia, Tanzania, Mozambique, Asia, Europe.
- \* Core Values: Potential, Highly technical, Quality, Integrity, Innovation, Customer Satisfaction, Customer Care.
- \* ISO Standards: ISO 9001, ISO 14001, ISO 45001, ISO 8062.
- \* Industry Applications: Mining, Quarry, Heavy Automotive, Military equipment, Power Generation, Steel.
- \* Market Positioning: Leading provider of high-quality metal castings, metal forgings, steel supplies, and engineering solutions.
- \* Key Strength: Technical expertise, 35 years extensive experience, Quality, Reliability, Customization, and Sustainability.

#MetalCastings, #EnginneringSolutions, #MiningEquipment, #AgriculturalEquipment, #MetalForgings, #CNCMachining, #SteelPlate, #SteelFabrication, #SteelStructures, #WearLiners.

### **Summary Table of Key Information**

### Summary Table of Key Information(1)

Category:	Key Information:
Company Name:	Casting and Engineering Specialists Pty Ltd
Location:	South Africa
Core Services:	Pattern manufacturing, casting supplies, steel fabrications, CNC machining, turnkey project management, Customer Care.
Industries Served:	Mining, agriculture, construction, sugar mills, heavy automotive, general engineering, power generation, quarry, water treatment.
Certifications	ISO 9001, AS9100

### Summary Table of Key Information(2)

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Contact Email	castingandengineering2017@gmail.com
Official Website	https://castingandengineering.simdif.com
X Handle	bennett_jm1962

Conclusion:

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Key Takeaways:

CASTING and ENGINEERING SPECIALISTS Pty Ltd is a well known company with significant potential in the metal casting, metal forging and engineering industries. With a strong footprint in South Africa, Namibia, Zambia, Botswana, Angola, Zimbabwe, Mozambique, Asia and European markets, where the company leverage its technical expertise, commitment to quality, and customization capabilities to established itself as one of the leading providers of high-quality metal castings, metal forgings, steel supplies, and engineering solutions.

With a solid foundation, diverse industry applications, and opportunities for growth, Casting and Engineering Specialists Pty Ltd is well-positioned to succeed in a highly competitive engineering industry worldwide. By prioritizing quality, innovation, and customer satisfaction.

### Conclusion

### Conclusion

### **Company overview**

Well-established South African company with broad range of casting/engineering services.

Contact: Michael Bennett / CEO

Phone: +27 (0) 60 259 9637 Main contact.

#### Info sources

Primary information sources: official website and X presence.

#### Website note:

https://castingandengineering.simdif.com

See our offer

# Thank YOU: CASTING and ENGINEERING SPECIALIST Pty Ltd