

COMPANY PROFILE

K KRUEGER ENGINEERING PTY LTD



Engineering Excellence

**STEEL
COMPLIANCE
AUSTRALIA**

CERTIFICATE: SCA-035
CC2

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SOUTH AUSTRALIA 5290
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TRADING NAME

KRUEGER ENGINEERING PTY LTD

REGISTERED ADDRESS2 Harrald Street
MOUNT GAMBIER SA 5290**POSTAL ADDRESS**PO Box 1123
MOUNT GAMBIER SA 5290**TELEPHONE**

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WEB SITEwww.krueng.com**MANAGEMENT**Mr Fred Krueger
Managing Director
08 8726 2200
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08 8726 2221
E: administration@krueng.comMr Garry Boston
M: 0439 503 093Mr Paul Krueger
M: 0411 471 033**BANKERS**

ANZ Banking Group

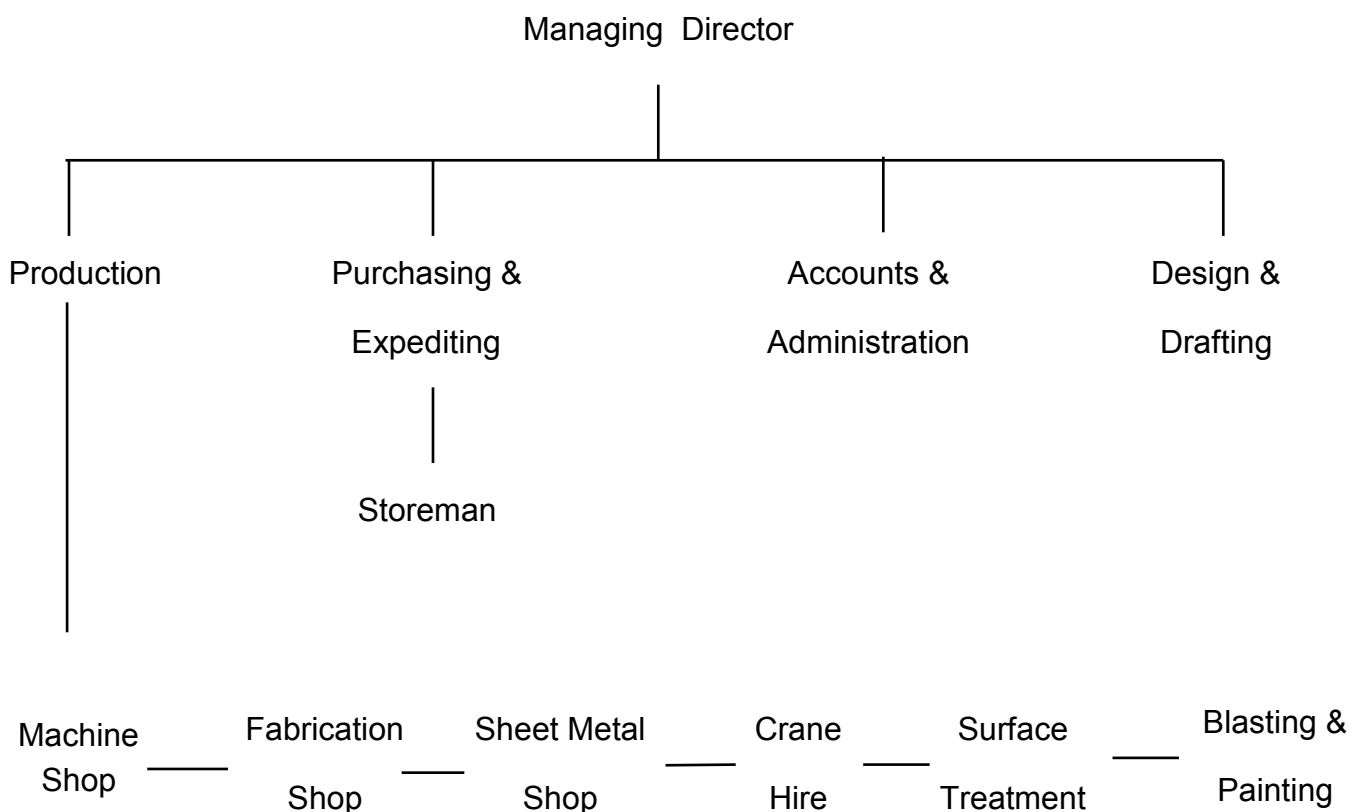
INSURERSBerkley Insurance Australia Pty Ltd
Public Liability \$20,000,000.00.**TRADING TERMS**Nett 25 days from the end of the month
in which the goods are purchased.
Progress Claims may be negotiated

Krueger Engineering Pty Ltd is a private Company with the Registered Office and Manufacturing facility based in Mount Gambier, South Australia. The expertise offered by Krueger Engineering Pty Ltd covers a broad range of Engineering requirements from conceptual design to manufacture and site installations. Whether it be in structural engineering, Precision machining and fitting, sheetmetal fabrication, winery engineering, material handling or on-site repairs and installations, Krueger Engineering Pty Ltd has the ability to offer Quality Service within agreed delivery requirements.

Mission Statement:

The Krueger Engineering Pty Ltd team has made an ongoing commitment to provide a quality product to our customers at all times. To provide excellent service and backup for all work undertaken. Foster an environment that rewards achievement, enthusiasm and team spirit, which offers each employee the opportunity for personal development and growth. Ensure evolution of our business into new services, markets and products which will be pursued by a commitment to anticipate and meet the changing needs of our customers. Pursue quality excellence and continue to assist the team to achieve the above standards.

Company Organisation Structure:



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Experience of Key Personnel

Both on and off site key personnel are available and have extensive experience in the Engineering Industry.

Managing Director	49 + years
Works Supervisor	47 + years
Fabrication Shop/Leading Hand	35 + years

Work Areas

Main Workshop	720 square metres covered
Laydown Area	3200 square metres
Machine Shop	90 square metres covered
Yard Area	400 square metres 50m2 covered
Sheetmetal Shop	150 square metres covered

Specific Facilities

Machining Facilities

- Centre Lathe capacity ranging from 230mm diam. swing, 1000mm between centres x 40mm spindle bore to 1000mm diam. swing, x 5000mm between centres and with a 99mm spindle bore.
- Milling machines for vertical, horizontal and universal work up to 1270mm x 330mm x 230mm with a 380mm throat capacity. All rotary table and dividing head capabilities.
- Horizontal boring with 1219mm vertical, 1219mm cross travel and 863mm long.
- Distance of 1905 chuck to post.
- Slotting and keyway broaching facilities.
- Hydraulic pressing up to 130 tonne capacity

Fitting Facilities

- Full services involving Fluid Power (Pneumatic and Hydraulic) bearing and seal replacement, key fitting, shrink fits, all drive component fitting, gear box and drive alignment.

Fabrication Facilities

We have capabilities to undertake Fabrication work and repairs in Aluminium, Stainless Steel, Carbon Steel, Alloy Steel and in Sheetmetal. Equipment includes Mig, Tig, Manual Arc, Gas and Spot Welding, in conformance with AS4100.

- Profile cutting up to 1500mm x 2500mm x 150mm thick
- Brake Pressing up to 150 tonne capacity x 3715mm long
- Friction sawing, Cold sawing and Band sawing to 230mm diameter
- Plate rolling to 2400mm long x 8mm thick
- Guillotine M.S Plate 3000 long x 13 thick
- Angle and Flat Cropping and Punching facilities

Sheetmetal Shop

Full sheetmetal facilities are available consisting of guillotines, folders, rollers, tig, mig and spot welders, drills and lock seamer. All areas complimented by hand held powered equipment.

Surface Treatment

We are able to provide cleaning, treatment, painting or hot dip galvanizing to meet your requirements.

On-Site Installation and Maintenance Facilities

The on site facilities include Site Office and Container storage facilities outfitted with handtools, power tools, a 450 amp mobile welder and a fleet of vehicles up to 8 tonne capacity.

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Quality Management

A Quality Management System operates at Krueger Engineering, involving an initial review of contractual requirements, the purchasing of materials to meet specifications and manufacturing within pre-determined standards and procedures. Inspection test plans are established and throughout the manufacturing process are utilised to identify conformity at specific hold points and providing evidence of quality checks. If non-conformances are identified, corrective actions are implemented accordingly.

Surface treatments are achieved using high quality materials within Australian standards and specifications. Sub assemblies are subsequently carried out where practical, to provide further evidence of fit-up prior to delivery to the customer.

Krueger Engineering is AS/NZS ISO 9001:2008 accredited, which forms an integral part of the business. Accreditation Licence No AU818-QC.

Project Administration

At the Award of Contract a Computer-Generated Bar Chart is established whereby all items and assemblies are listed with benchmark dates determined. Estimated hours are reviewed and listed against all major items or assemblies and an ongoing review is done weekly of actual performance.

Any item or terms additional to the contracted works when identified are immediately discussed with the customer and a plan is put into place for incorporation into the project.

Work Health and Safety

Krueger Engineering Pty Ltd consider Work Health and Safety to be an integral part of business operations and is reflected in our excellent ongoing Safety Performance. Weekly workshop meetings are held of short duration to correct or address any immediate minor issues. Periodical Safety Committee meetings are also held inclusive of Safety Representatives, for longer term strategic planning and review of ongoing performance.

INDUSTRY INVOLVEMENT

Krueger Engineering are able to offer expertise and personal commitment to a range of industry sectors including:

- Pulp and paper industry
- Mining
- Food Preparation
- Wine Industry and viticulture operations
- Forestry harvesting and transporting
- Timber processing
- Agricultural
- Mechanical Installations
- Industrial and commercial buildings
- Mild Steel - Stainless steel and aluminium fabrication.
- Machining.
- Labour Hire/ Maintenance and repairs.

If you are involved in one of these Industries allow us the opportunity to confidentially discuss your next project and how we may be of assistance to you.

COMPLETED PROJECTS

CLIENT **SOUTHCORP—WYNNNS/COONAWARRA**

PROJECT Installation of Tanks/Manufacture and installation of Walkways

COST \$100,000 - \$150,000

CLIENT **KREGLINGER WINERY**

PROJECT Manufacture of structural steelwork, tank platforms and walkways and subsequent site construction

COST \$700,000 - \$800,000

CLIENT **BRL HARDY—BERRI**

PROJECT Supply and install catwalks, water lines and inert gas lines to Berri North 2000 Storage

COST \$250,000 - \$300,000

CLIENT **AUSTRAK (Alice Springs to Darwin Rail Project)**

PROJECT Support Steelwork for Concrete Sleeper making equipment

COST \$1,250,000 - \$1,500,000

CLIENT **ADRAIL**

PROJECT Manufacture Bridge Headstocks for Alice Springs to Darwin Rail Link

COST \$2,000,000 - \$2,500,000

CLIENT **KCA MILLICENT—#5 CONSTRUCTION**

PROJECT Manufacture and Erection of Structural Steelwork for Distribution Centre
 & loading Decks

COST \$700,000 - \$750,000

CLIENT **ALCOA OF AUSTRALIA**

PROJECT Bakes Sustainability Project—Fume Treatment Centre

COST \$1,000,000 - \$2,000,000

CLIENT **ROCHE MINING (JR) / ILUKA RESOURCES**

PROJECT Murray Basin Douglas Project—Surge Bin, Tailings and Slimes Tanks
 Structural Steel for Mineral Separation Plant

COST \$1,000,000 - \$3,000,000

CLIENT **BUILT ENVIRONS/BHP BILLITON**

PROJECT BHP Olympic Dam—Structural Steel

COST \$700,000 - \$1,000,000

CLIENT **OXIANA**

PROJECT Prominent Hill—Site Erected Tanks

COST \$14,000,000 - 15,000,000

CLIENT **CLOUGH / ILUKA**

PROJECT Kulwin Mineral Sand Mine—MUP Tanks, Skids, Launderers, Hoppers and
 Chutes

COST \$1,000,000 - \$1,500,000

CLIENT **DYCER CONSTRUCTIONS PTY LTD**

PROJECT Tenison Woods Collect Multi Purpose Hall

COST \$500,000 - \$700,000

CLIENT **BADGE (SA) PTY LTD**

PROJECT Resthaven Mount Gambier Stage 1 & 2

COST \$1,500,000 - \$1,800.000

CLIENT **DYCER CONSTRUCTIONS PTY LTD**

PROJECT No.1 Bay Road Mount Gambier

COST \$600,000 - \$800,000

CLIENT **AIR RIDE TECHNOLOGIES**

PROJECT Manufacture Wind Farm Tower Internal Components

COST \$350,000.00 - \$400,000.00

CLIENT **NICHOLSON CONSTRUCTION**

PROJECT Portland Bay Primary School Building

COST \$300,000.00 - \$400,000.00

CLIENT **DEPARTMENT OF PLANNING, TRANSPORT AND INFRASTRUCTURE**

PROJECT Mount Gambier Prison—Administration Building

COST \$100,000.00 - \$150,000.00

CLIENT **DEPARTMENT OF PLANNING, TRANSPORT AND INFRASTRUCTURE**
PROJECT STEM Projects - Adelaide
COST \$550,000 - \$600,000

CLIENT **DEPARTMENT OF PLANNING, TRANSPORT AND INFRASTRUCTURE**
PROJECT STEM Projects—Lower South East
COST \$250,000 - \$300,000

CLIENT **SARAH CONSTRUCTIONS**
PROJECT Monarto 360 Predator Experience
COST \$100,000 - \$150,000

CLIENT **ONEFORTYONE WOOD PRODUCTS**
PROJECT Access Walkways and Platforms
COST \$500,000 - \$600,000

CLIENT **TIMBERLINK AUSTRALIA**
PROJECT Sawmill Project Work
COST \$400,000 - \$500,000