

Capability Statement

28 Jun 2018

Bendpro



INDUSTRIES SERVED

AUTOMOTIVE

CONSTRUCTION &
ENGINEERING

DEFENCE

LAND &
AGRICULTURE

MANUFACTURING

MINING

OIL, GAS & ENERGY

RAIL

STEEL

TRANSPORT

WATER

Company Details

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ICN Gateway Company ID: 52362

Employees: 27

ABN: 41 780 329 547

Local Manufacturer: Yes

Foreign Manufacturer: No

Importer: Yes

Exporter: No

NT CAL Accredited: No

Works in Remote Locations: No

Australian Indigenous Owned: No

Contacts

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Production of tubes & pipe and flat metal components.

Summary

Bendpro is a specialist in tube & pipe forming and the fabrication of related components. Our commitment to quality and continuous improvement in lean manufacturing makes us a market leader in our industry with a proven history of servicing niche Australian manufacturers.

Accredited and governed by ISO 9001 standards, we work with all client tiers servicing contracts with Australia's Defence Force. Working under the accreditation of our clients, Bendpro responds to specifications for components

across air, land and sea military modules within scheduled delivery windows to keep production assemblies moving.

Our reputation for quality workmanship and accuracy for fitment of parts is second to none. Thanks to our investment in world leading technologies, we achieve the highest degree of precision for military vehicles, nautical and maintenance equipment available in today's market. Our workshop practices are fully traceable, safe, clean and flexible.

Description

Production of tubes & pipe and flat metal components. Areas of specialty being mandrel bending and 2-Axis rolling, end forming & light-medium fabrication. Bendpro also has a

large sub-contractor network which allows us to value add to the services that we offer. i.e Machining, Laser cutting, Galvanising, Powder Coating, Painting etc...

Industries Served

- > Automotive
- > Construction & Engineering
- > Defence
- > Land & Agriculture
- > Manufacturing
- > Mining
- > Oil, Gas & Energy
- > Rail
- > Steel
- > Transport
- > Water

Products & Services

- > CNC Mandrel Bending
- > 2&3 Axis CNC Rolling
- > Section Rolling
- > Full Fabrication
- > Hydraulic tubing
- > Finishing/Coating including inhouse polishing

Accreditations

- > ISO 9001 Certified
- > ISO 4801 Obtained
- > ISO14001 Obtained

Major Clients

- > Parker Hannifin
- > Varley Group
- > Monadelphous
- > John Holland
- > Holden
- > Volvo
- > Select Medical
- > Techsafe Seating
- > Unisite
- > Davey Pumps
- > Volgren
- > Holmwood Highgate
- > SR Smith
- > Swagelok
- > Thales
- > Street Furniture Australia
- > Careleda
- > Black Toyota
- > Toyota Materials Handling
- > Haslin Constructions
- > Quikcorp
- > Bombardier
- > Downer Group
- > Leda Security Products
- > MHPS Plant Services
- > Downee
- > Milspec

Facilities

- > Shed Capacity
 - > 2 x 2500kg overhead crane
 - > 2 x 2500kg forklifts
 - > 3600m² combined shed floor area (under roof)
- > Mandrel bending
 - > 1 x CNC 15mm capacity machine with 7-axis forming and dual radius capability
 - > 1 x CNC 30mm capacity machine with 3-axis forming, push roll and dual stack radius capability
 - > 1 x CNC 50mm capacity machine with 3-axis forming, push roll and dual stack radius capability
 - > 1 x CNC 80mm capacity machine with 3-axis forming and rear boost assist
 - > 1 x CNC 120mm capacity machine with 3-axis forming and rear boost assist
- > Tube/section rolling
 - > 1 x CNC 2-axis slalom rolling machine - O50mm capacity
 - > 1 x Section rolling machine - O90mm capacity
 - > CNC 3-axis push roll via Mandrel Bending machines - up to O32mm
- > QA 3D computer measuring with machine interfacing
- > Cutting 1 x Automatic CNC tube cold saws
 - > 4 x Manual cold saws
 - > 1 x Automatic CNC Bandsaw - 300mm capacity
 - > 2 x Hot saws
- > Pressing
 - > 1 x 1800mm NC Brake Press
- > Deburring
 - > 1 x Deburring machine
 - > 1 x Wire brush
 - > 3 x Linishers
- > Welding - MS, SS, AL
 - > 6 x MIG welding bays
 - > 3 x TIG welding bays

- > 2 x Oxy/Acetylene sets - brazing
- > Notching
 - > 2 x Abrasive notching machines up to O120mm
 - > 2 x NC Milling machines
- > Drilling
 - > 4 x Pedestal drill presses
 - > 2 x NC Milling machines
- > Machining
 - > 1 x Automatic bar feed lathe - O40mm capacity
 - > 1 x Manual lathe
 - > 1 x Surface grinding machine
 - > 2 x NC Milling Machine
- > Threading
 - > 1 x 2" Beaver threading machine
 - > Various tap and die sets - manual & semi auto
- > Punching
 - > 1 x 45 tonne C frame press
 - > 1 x 30 tonne C frame press
 - > 2 x 6 tonne C frame presses
 - > 1 x Geka punch and shear - 20mm thick capacity
- > Tube End forming
 - > 1 x CNC 6 head end forming machine (mostly hydraulic app)
 - > 1 x Swaging machine - O75mm capacity
- > Processing
 - > Nutserting, riveting, assembly
- > Finishing/Coating
 - > 3 x Tube/pipe semi-auto polishing machines - straight or bent; up to 4"pipe/O101.6 tube
 - > Electro TIG-brush pickle & passivating
 - > Powder-coating
 - > Wet spray
 - > Zinc
 - > Hot Dip Galvanising

Previous Significant Projects

2018

West Epping Park - Handrail & Balustrade
\$200,000

Client: Haslin Constructions

Supply & install of 561m of custom handrail and balustrade.

Included in our scope of works was: Site measure, CAD & Design Workshop Drawings, Rolling, CNC Mandrel Bending, Fabrication, Galvanising, Delivery to site & install, Certification and Warranty supplied as requested.

2017

Helix Plaque Frames for Honour Roll Wall at Children's Medical Research Institute
\$25,000

Client: Tilt Industrial Design

Supply 10 x fabricated and coated helix frames for customer installation.

Included in our scope of works was: Interstate customer consultation and design workshop, Material Procurement including sourcing of laser cut items, CNC Rolling and Fabrication of 25NB black pipe of 10 frames, Custom coating to specification, Custom stillage for transport, Interstate delivery.

2014

Melbourne School of Design
\$100,000

Client: McDonald Marine

Supply & bending of unique stainless steel tubular designs for the Brian Lewis Atrium at Melbourne School of Design.

See following link: <https://bendpro.com.au/projects/dauntin-g-made-simpler-melbourne-school-design/>

Included in our scope of supply was: Interstate customer consultation, Liasing with CAD team, Material Procurement, CNC Mandrel Bending of 1800m of 38.1x1.6 stainless tube for 402 pieces, Bending of 38.1mm solid stainless bar, Interstate delivery.

2017

Gas Decay Tubing
\$25,000

Client: Teralba Industries

Supply & CNC Mandrel Bending of 9.53 x 1.2 316 seamless tube.

Included in our scope of works was: Customer consultation and design workshop, Material procurement, CNC 7-axis Mandrel Bending, Tube cleaning & capping, Labelling of individual tubes, Interstate delivery.

2016

Solid bar bending for cafe chair frame
\$25,000

Client: Emtex Furniture

CNC metal bending of 12mm 1020 bright bar for a chair frame production.

Included in our scope of works was: Design Workshop including CAD support, Material procurement, CNC metal bending, Delivery to site.

2014

Fauna Fencing for Department of Defence at Greenbank, QLD
\$300,000

Client: Ryno Fencing

Supply of 2300 quantity of 80 NB heavy wall (O88.9 x 4.9) pipe posts.

Included in our scope of supply was: CAD Drafting & Approval, Material Procurement, CNC Bending, Pressing/Crimp, Delivery to Site.

2012

Stainless Steel Spirograph Seat
\$25,000

Client: Martin Moore

Supply and form 12mm stainless round bar for chair frame sculpture.

Included in our scope of works was: Customer consultation and design workshop, Material Procurement, CNC Bending and Rolling of 12mm

2012

Moranbah North CHPP
\$75,000

Client: Melco

Bending of 601 x 65NB heavy black pipe for conveyor pipes.

Bending of 1200 x 20mm M/S rod for conveyor screens.

Trimming as per drawing and drilling for drainage.

Custom stillage for transport.

Delivery to customer.



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