

ANDROMEDA
INDUSTRIES PTY LTD



**Andromeda
Industries Pty Ltd**

ABN: 60 002 126 678

Capability Statement

13 July 2023

INDUSTRIES SERVED

| CONSTRUCTION & ENGINEERING | DEFENCE | LAND & AGRICULTURE |
| MANUFACTURING | MINING | OIL, GAS & ENERGY | RAIL |



Company Details

Address: 19-45 Charles Street, MOONBI NSW, 2353 Australia

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Email: sales@andind.com.au

Web: www.andind.com.au

ICN Gateway Business ID: 1317

Employees: 15

ABN: 60 002 126 678

Local Manufacturer: Yes

Foreign Manufacturer: No

Importer: No

Exporter: Yes

NT CAL Accredited: No

Works in Remote Locations: No

Australian Indigenous Owned: No

Contacts

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Andromeda Industries Pty Ltd

Andromeda Industries is a locally owned manufacturing company that is located in Moonbi, NSW. conveniently located halfway between Sydney and Brisbane on the New England Highway. The company currently operates in 3 divisions which are Plaited and Woven Steel Cable division, Reusable products division and Engineering Division.

From our facility in Moonbi, we have provided high quality lifting and rigging products all over Australia, in every state and territory and also internationally through our many resellers; There are also several thousand of direct end users drawing from our Reusable Division utilising our unique range of products that encompass a variety of different industries such as mining, civil construction, rural and equine.

Andromeda Industries produce properly engineered products through complete research and development which includes testing and machining specific tooling and the manufacture of in-house machines to produce high quality products.

Summary

Andromeda Industries Pty Ltd is an Australian owned and operated manufacturing company located in Moonbi NSW.

We have established ourselves as an innovator in the wire rope industry in Australia. Our specialised field is the design and manufacture of plaited and woven steel cables for rigging gear and terminal systems for these cables. We also manufacture plaited anti twist draw wire or pulling in cable for Stringing Electrical wire.

The steel lifting slings, strops and cables are of Andromeda's own Superflex construction and used

for general lifting applications, underground mining, mine truck recovery and aluminium billet manufacture.

We manufacturer recycled conveyor belts from Australian coal mines. These products are used for erosion control, sand dune stabilisation, drainage channels, pipeline, and railway line bridge construction.

We supply to resellers and customers all over Australia and overseas, through an established network of 100 plus distributors.

Description

Andromeda Industries Steel Lifting Slings, Strops and Cables are made from Andromeda Industries very own Superflex steel cable which is used for underground mining, mine truck recovery, aluminium billet manufacture, general lifting purposes, onshore and offshore drilling and rigging.

Superflex Slings and Strops range in lifting capacity from WLL 1.0t through to WLL 168.6t in straight pull and a massive 330t in cradle configuration. With cable ranging in sizes from 10mmND through to 96mmND.

Flat Woven Steel Slings are also manufactured by Andromeda Industries and fit a vast array of applications and different lifting configurations including cradle lift and choker lift. Andromeda Industries Flat Woven Slings are used for heavy duty general lifting purposes requiring reduced contact pressure. Our Flat woven steel slings can also be manufactured with a protective covering allowing an even more user-friendly sling.

All of Andromeda Industries Slings, Strops, Superflex Cable and Flat woven slings conform to all relevant Australian Standards and are stringently tested through our certified NATA facility.

Andromeda Industries also manufacture Plaited Wire Rope for the use in Powerline construction. Our Plaited wire rope is used as pulling-in rope (draw wire) and is used to draw the conductors

into place. it is also used as pulling-in rope for underground mains and reticulation systems in large commercial and industrial complexes. Our Plaited Wire Rope has also been manufactured in 316 Stainless Steel to provide Minesweeping ropes for maritime Defence applications.

Andromeda Industries is a manufacturer of recycled conveyor belts from Australian coal mines. These products are used for erosion control, sand dune stabilisation, drainage channels, pipeline and railway line bridge construction as well as blast mats for use in mining and construction.

Our Heavy Load Safety Mats are used in the transportation of OSOM loads to increase to coefficient of friction resulting in safer transportation of sometimes difficult freight.

Andromeda Industries is reducing landfill by repurposing used conveyor belting that has a high embodied energy creating a better environment for the future.

Products available:

- * Superflex Steel Cables, Slings and Strops
- * Steel Flat Woven Slings
- * LD Steel ferrule termination systems
- * Plaited Wire Rope
- * Stainless Steel Minesweeping Rope
- * Blast Mats
- * EnviroBelt40
- * Heavy Load Safety Mats

Andromeda Industries Pty Ltd

Industries Served

- Construction & Engineering
- Defence
- Land & Agriculture
- Manufacturing
- Mining
- Oil, Gas & Energy
- Rail

Facilities & Equipment

- 300T Hydraulic Horizontal Test Bed
- 450kN Vertical Test Bed
- 4200 Talurit Swaging Press (up to 96mm Dia Wire Rope)
- 600T Talurit Swaging Press
- NATA Certification
- LEEA Membership
- Recycled Conveyor Belt Processing

Products & Services

- Superflex Sling Cable
- Flat Woven Steel Slings
- Anti Twist Draw Wire
- Pulling in Cable
- Recycled Rubber Products

Key Partners

- DEPARTMENT OF DEFENCE
- ERGON ENERGY
- PERMACAST PTY LTD
- RIO TINTO EXPLORATION LIMITED
- THALES AUSTRALIA LIMITED

Accreditations

- Nata Accredited Testing Facility
- Members of the Lifting Equipment Engineers Association

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