



PRODUCT & SERVICES GUIDE

**WEAR SOLUTIONS
FABRICATION
MANUFACTURING
24/7 SUPPORT**



CONTENTS

ABOUT US	1
POLYURETHANE SOLUTIONS	2
CERAMIC SOLUTIONS	3
PIPEWORK SOLUTIONS	5
REFURBISHMENT SOLUTIONS	7
SERVICES	8
CONTACT US	9

OUR COMPANY



C&S Mining Services is a West Australian family owned and operated organisation founded in 2014. We have years of experience in manufacturing, fabricating, supplying and installation of quality products utilised in asset protection across the resource, energy & infrastructure industries across Australia.

Our knowledge and onsite experience enables us to provide total wear solutions establishing us as a leading supplier across the mining sector & other heavy duty industries. We have the capabilities and expertise to offer customised wear solutions on a wide variety of scales for projects across Australia through our office located in Perth, Western Australia.

At C&S Mining Services, the health and safety of our qualified trades team is the number one priority. Since the company was founded in 2014, we have achieved a zero medically treated injury ('MTI') rate and lost time injury ('LTI') rate.

Our focus is to become a trusted partner for high-performance Polyurethane, Ceramic & Metallic Wear Solutions, designed to meet the unique challenges of the Australian landscape. With our expertise, innovation, and commitment to quality, we strive to deliver exceptional value and reliability to our clients, helping them achieve operational excellence and maximise productivity in their mining operations.



POLYURETHANE SOLUTIONS

Discover the ultimate in durability and performance with our on-site manufacturing of specialised polyurethane solutions, tailored to meet the demands of Australian mining and other heavy industries.

From custom-designed OEM replacement parts to a comprehensive range of liners, accessories, and our premium POLYLITE and POLYFLOW products, we ensure your operations achieve maximum longevity and productivity.

Our advanced polyurethane formulations, enhanced with specialised additives, are built to thrive in the harshest environments. For a seamless experience, we offer on-site application analysis, customisation and packaging designed for compliance with OHS standards.



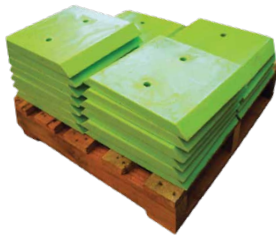
Contact us for your Customised Polyurethane Wear Solutions

Polyurethane Parts, Liners & Accessories

- Polyurethane Lined Spools
- Polyurethane Primary Scraper Blades (High-speed iron ore)
- POLYFLOW Polyurethane Skirting (55 Duro - Available in various widths & lengths)
- Polyurethane Screen Curtains
- POLYLITE Hard-skirt Liners
- POLYFLOW Sheets
- Polyurethane Lagging Options
- Polyurethane Cast Impact Roller

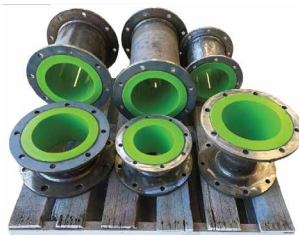


Available as POLYLITE Hybrid Liner with steel overlay plate.



LINING SOLUTIONS

Our innovative pipe solution features a polyurethane internal lining, specifically designed for applications involving highly abrasive slurries and corrosive chemicals. Understanding that different applications require specific solutions, we offer a range of polyurethane grades.

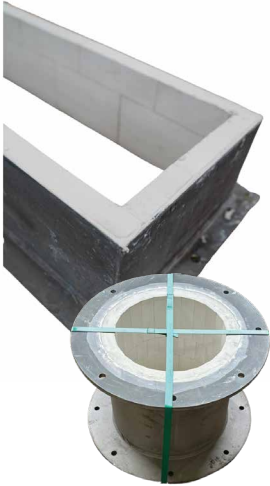


CUSTOMISED POLYURETHANE LINED PIPE SPOOLS

CERAMIC SOLUTIONS

We offer on-site ceramic tiling and liner solutions for specialised products. Tailored to your specific needs, our on-site services deliver unparalleled protection for applications, ensuring extended longevity and improved performance.

Our versatile ceramic wear range seamlessly integrates with both mobile and fixed plant equipment, offering robust protection for a wide array of applications. From chutes and spools to reclaimer bucket wear lining, our custom-designed solutions stand up to the toughest challenges. We also excel in ceramic lagging, featuring both direct bond dimple tile and flat tile options.



SPECIFICATIONS: Ceramic (92%, 95% ZTA, SiC), Tile Thickness Range: 6/ 13/ 25/ 50/ 100mm. Total Liner Thickness Range: 37/ 50/ 63/ 112/ 163mm.

SILICON CARBIDE SOLUTIONS



We offer a range of silicon carbide (SSiC, RBSiC, NBSiC) options to suit a variety of industrial applications.

There is a wide range of shapes, sizes, and thicknesses available. All our products are custom made in our WA facility, where quality and tolerances are our priority.

Manufacturing in-house also enables us to make custom site-specific solutions, cost-effectively and with short lead times.



AVAILABLE IN
VARIOUS SIZE &
THICKNESS
OPTIONS

PIPEWORK SOLUTIONS

We offer precision and reliability in industrial pipework manufacture & welding solutions. Our expert welders design, fabricate, repair pipe work including pipe spools for site-specific requirements, including custom designs to suit any application.

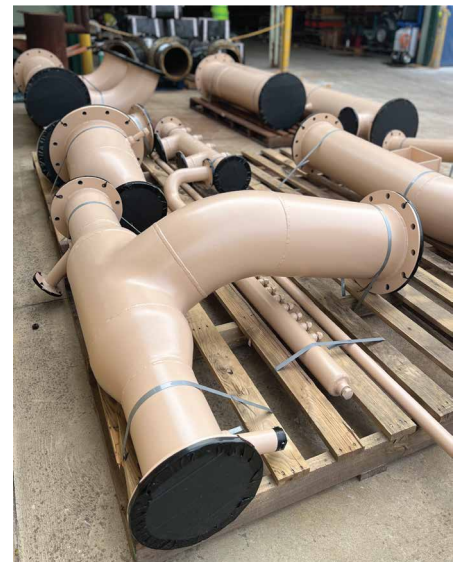
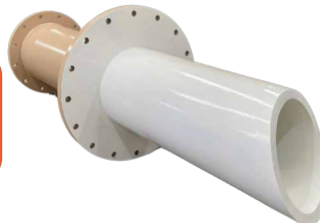


Configurations

- Pipe Straight Spool
- Pipe Bend Spool
- Pipe Y-Bend/Lateral Spool
- Pipe Custom Spool
- Pipe T-Bend/Reducing Tee Spool



RUBBER, POLYURETHANE
& CERAMIC LINING
AVAILABLE





“ We have the capabilities and expertise to offer customised wear solutions on a wide variety of scales for projects across Australasia. ”

FABRICATION SOLUTIONS

We offer premium grade fabrication solutions, including Structural Steel, Pipework & Platework, designed specifically for use in a wide range of industrial applications.



Our fabrication facility and team of certified welders deliver continuous precision and quality. From complex machined components to intricate weld procedures, we have the capabilities & experience to undertake any Stainless Steel (SS) and/or carbon fabrication project. Adhering to strict quality control processes, we ensure each fabricated solution meets your unique specifications.

Our team transforms complex engineering challenges into quality technical solutions. From intricate precision components to demanding large-scale fabrication, our team deliver consistently proven results.

We offer the complete in-house solution, fabrication to on-site installation.

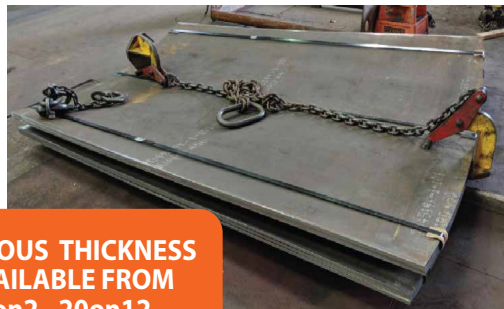
*AS1554.1 Welding Certification



METALLIC SOLUTIONS

We offer premium grade Metallic materials, including Chromium & Tungsten, designed specifically for use in a wide range of industrial applications.

Manufacturing in-house enables us to make custom site-specific product solutions, efficiently and affordably, while maintaining quality and fast lead-times, ensuring that your unique requirements are met with excellence.



**VARIOUS THICKNESS
AVAILABLE FROM
2on2 - 20on12.**





Our highly trained and dedicated team is available 24/7 to provide emergency support in WA.



CONVEYOR WEAR SOLUTIONS

From standard wear components to fully customised accessories, our expert team delivers precision-engineered solutions that optimise your material handling systems. Whether you require standard conveying wear parts or components fabricated to suit your application requirements, we combine technical expertise with innovative design to provide reliable, high-performance solutions that enhance operational efficiency and equipment longevity. Our commitment to quality means each product is carefully manufactured and verified to deliver exceptional performance in your specific industrial environment.



Conveyor Components & Accessories

- Light-Weight Conveyor Rollers
- Conveyor Lagging
- Conveyor Belt Repair Kits (WRM-Premium), Dual Cartridge Belt Repair Kit
- Heavy Duty Impact Beds
- V-Ploughs
- Diagonal Ploughs
- Diverter Ploughs
- Mounting Cushions & Tips (P & H Type)
- Polyurethane Primary Replacement Blades

Our conveyor rollers are locally sourced with lightweight composite material with patented design sealing arrangements & are available custom made to suit any requirements.

Contact us for a tailor-made, cost effective product solution specific to your application.



REFURBISHMENT SOLUTIONS

Our expert technicians deliver comprehensive restoration at our Neerabup facility, minimising downtime and reducing the time for equipment transportation. Using advanced repair techniques and innovative polyurethane material, we meticulously restore reclaimer buckets to required specifications, addressing wear, structural damage and material degradation. This approach ensures minimal operational disruption, rapid turnaround times, extended application life and cost-effective solutions tailored to your specific industrial requirements.



SPECIALISED SERVICES



SPECIALISED PROJECTS & CUSTOM BUILDS

Our team are trained to provide the highest quality products & services in-house including specialised site services, and consultations.

We can assist with full project management including: manufacturing, alterations/ modifications & rotatable spare part refurbishment.

- Chutes
- Impact Beds
- Deflectors
- Bucket Wheels/ Reclaimer Buckets
- Spill-face/ Sliding Chute
- Launderers
- Pipes/ Spools
- Pulley Refurbishments (Ceramic Direct Bond, Rubber or PU Lagging)
- Ceramic/ Metallic Wear Liner Kit Sets
- Cutting & Studding Services



ONSITE INSTALLATION, MAINTENANCE & SERVICING

Our servicing & repairs are carried out by our service & maintenance experts in-house.

We offer on-site application analysis, quotations & assessments.

- Project work delivered to designated scope
- On-site Audit Services (Incl. Chute/ Conveyor)
- Chute Scanning Services & Wear Mapping
- Wear Liner Packages
- On-site Installation Services
- Wet Plant Upgrades: Polyurethane Lined Pipes & Spools
- Cyclones Upgrades (Ceramic Tiling or Polyurethane Lined)
- On-site Product Installations
- Conveyor Hard-skirt Wear Solutions/ Installations
- Wear Liner Installations (Metallic/ Ceramic)

PLANT & EQUIPMENT HIRE

The C&S Crane and Plant division supplies equipment to meet specialist requirements across a wide range of industry sectors and project types including minesites, construction projects, infrastructure upgrades and new builds, as well as engineering and shutdown services.

Our fleet is regularly serviced utilising manufacturer service personnel and maintained by trained and accredited C&S operator/ service equipment specialists.

C&S mining provides cost effective solutions for hire that give our client's the most value guaranteed.

Our current fleet of well maintained equipment:

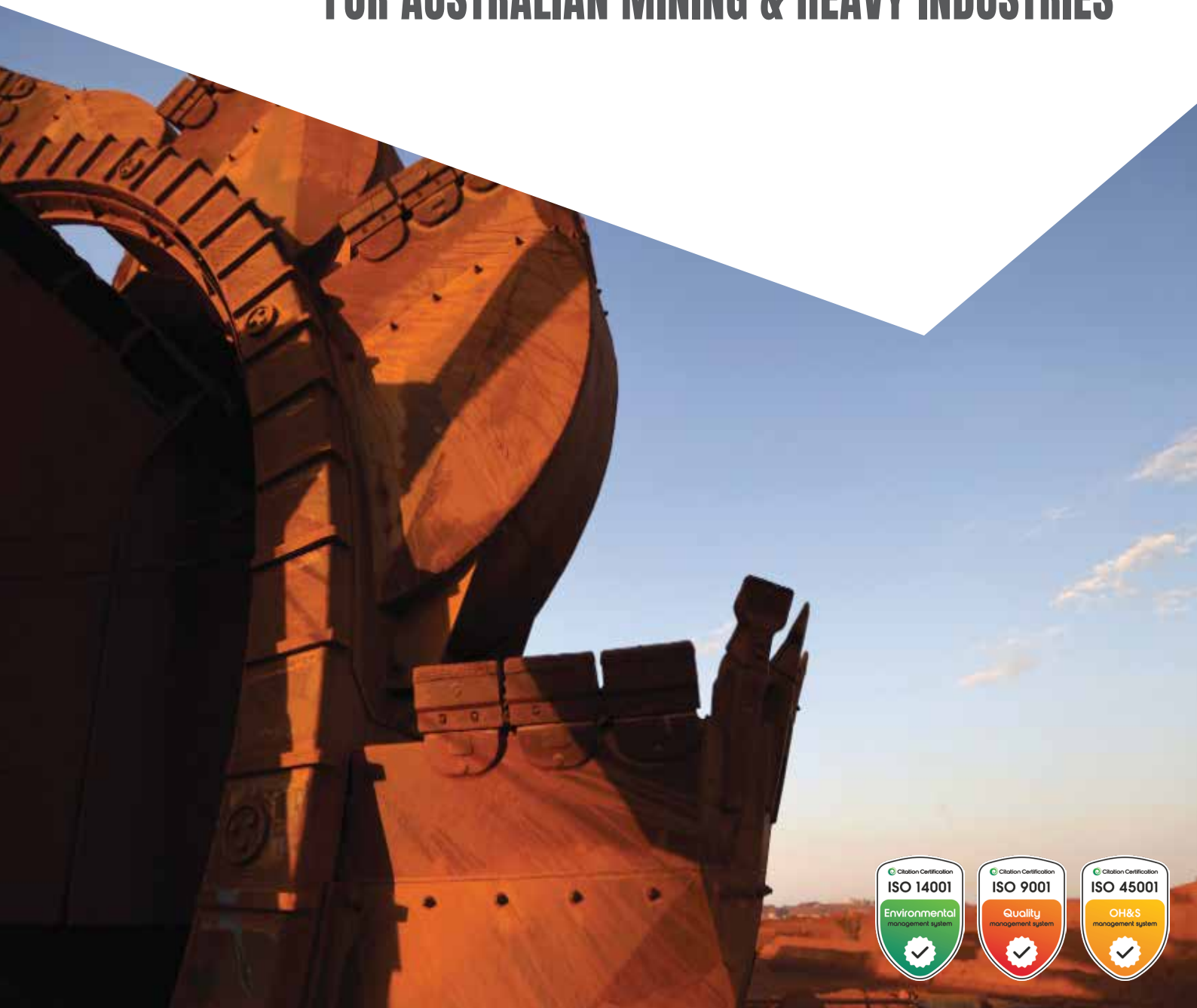
- Franna's
- Cranes 50–250T
- Excavators
- Skid Steer
- Prime Movers
- Cat Loaders/ IT's
- Low Load trailers
- Water carts




**CONTACT US
BOOK NOW**






TOTAL ASSET PROTECTION FOR AUSTRALIAN MINING & HEAVY INDUSTRIES



 cnsmining.com.au


ACCOUNTS

OFFICE

-  +61 08 9306 5137
-  accounts@cnsmining.com.au
-  Unit 3/36 Warman Street
Neerabup, WA, 6025

SALES & PROJECTS

WORKSHOP

-  +61 0417 155 072
-  sales@cnsmining.com.au
-  Unit 3/36 Warman Street
Neerabup, WA, 6025