



CAPABILITY STATEMENT

www.astarriggingconstructions.com

2026



WHO WE ARE

At Astar Rigging Constructions, we bring elite global experience to local transmission projects, delivering smarter, faster, and safer outcomes.

We offer a smart, hands-on alternative to traditional delivery models by providing highly skilled teams who understand the work inside and out. Our size is our strength — giving clients direct access to key decision-makers and fast, informed responses.

Known for our excellence, reliability, and agility, we work seamlessly alongside major contractors and asset owners to deliver complex high-voltage transmission projects efficiently and to the highest standard.

Hands-on directors.

Highly trained crews.

Our approach to the delivery of transmission works is centred on safety, quality and efficiency to achieve the best outcomes for our clients.

PERSONNEL & EQUIPMENT THAT POWERS SUCCESS

- > Utes
- > Gondolas
- > Trailers
- > Horizontal Hook Ladders
- > Winches
- > Suspension Hook Ladders
- > Hydraulic Presses
- > Bogmats
- > Tractor
- > 8x8 Crane Truck
- > ATVs
- > 6x6 Crane Truck
- > Stringing Pulleys
- > Tracked Crane Machine

- > Project Managers
- > Site Supervisors
- > Permit Holders
- > Leading Hands
- > Linespersons
- > Riggers



OUR SERVICES

Astar Rigging Constructions delivers end-to-end network infrastructure works with precision and operational efficiency. Whether performing line patrols or critical stringing works, our hands-on crews lead from the front, backed by planning expertise and elite safety practices.

We work smarter, not just harder — so your project stays on track, even in the most challenging conditions.

Transmission Structure Works

We specialise in the assembly and erection of steel lattice towers, monopoles, concrete poles, and wood poles across Australia. Our crews are highly trained in high-voltage environments and understand the nuances of each structure type, ensuring that works are executed safely, efficiently, and to specification.

Network Connections & Diversions

When new infrastructure needs to be integrated into existing networks in accordance with client requirements, Astar leads with precision and planning. We're passionate about helping expand Australia's energy future without compromising grid performance.

Maintenance and Emergency Response

Astar provides reliable, on-demand support for planned maintenance and emergency repairs. Whether it's ageing infrastructure or storm damage, we respond with fully equipped crews ready to assess, stabilise, and repair transmission assets. With proven performance on critical response projects, our team works safely and efficiently to restore asset performance.



Stringing Activities

From conductor and earth wire stringing to drone-assisted and tension stringing, Astar provides tailored solutions across a wide range of terrains and project types. Our crews are trained in the latest methodologies and use high-spec tensioners, pulleys, and safety systems to ensure absolute precision. Through our partnerships with top-tier suppliers and sub-contractors, we offer premium stringing products and solutions — enabling clients to access world-class components, tools and installation methods with the support of experienced technicians.



Helicopter-Assisted Rigging

For projects in difficult or remote terrain, Astar delivers fast, efficient outcomes with helicopter-assisted tower assembly and stringing. Our crews are trained in aerial rigging procedures and have proven capability working alongside aviation teams under strict safety standards. These operations drastically reduce access issues and environmental impact, making them ideal for renewables, remote expansions, and emergency repairs.



Specialised Rigging and Equipment Handling

Astar's team offer advanced rigging solutions for oversized, and complex lifts. Our operators are trained, licensed and experienced across multiple machine types, including crane trucks, elevated work platforms, and tracked vehicles. Whether you need pole replacement in soft soil or structural lifts near sensitive infrastructure, we provide safe, site-specific solutions that reduce downtime and risk.

From advanced stringing techniques to aerial support, we bring the specialised equipment, expertise, and adaptability needed to deliver complex high-voltage projects with confidence.

Our crews arrive prepared, proactive, and focused on exceeding expectations — every time.

OUR CLIENTS

Astar Rigging Constructions works with major utilities, Tier 1 contractors, and infrastructure developers across Australia. We're trusted by repeat clients who value our reliability, adaptability, and elite execution. From national network operators to EPC contractors, our clients know that Astar brings hands-on leadership, experienced crews, and true accountability to every job.



“Despite a challenging client and some tough site constraints, Astar employees delivered their works ahead of programme and with utmost professionalism and highest regard for safety. Not only was this recognised by Downer, but also by our client BHP. I highly recommend this very motivated team.”

**DARREN PEGRAM,
DOWNER CONSTRUCTION MANAGER**





CASE STUDY

Genex Kidston Transmission Line Connection

The Challenge

As part of the Genex Project (Kidston to Mount Fox) HV connection in North Queensland, the client required the assembly and erection of steel lattice towers. Astar were engaged mid-project as additional support. The project involved many challenging aspects — including severe weather, biosecurity protocols and access constraints.

Our Solution

Astar deployed a highly trained team of 24 personnel on a 19:9 FIFO roster. Through strategic planning, flexible sequencing, and close on-site coordination, we maximised productivity across every shift. Our team provided expert consultation and hands-on supervision while maintaining clear, consistent communication with our client — enabling smooth integration and minimising the impact of external constraints.

The Result

Astar successfully delivered a substantial portion of the tower assembly and erection scope, including the project's two largest structures. Operating with a streamlined team, we maintained strong progress and met key milestones. Our performance on this project highlights Astar's ability to flexibly deliver high-impact results under pressure and contribute meaningfully to the success of complex transmission infrastructure.


ASTAR'S VISION

Our vision is to be the trusted partner of choice for leading infrastructure clients, delivering safe, innovative, and high-quality solutions that power Australia's future.

We're not just contractors — we're solution partners. From greenfield builds, maintenance to emergency response, Astar brings strategy, skilled and reliable resources, and structure to every phase of your transmission project.



Get in touch

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SCAN TO VISIT
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