

Vertical Access Zero Compromises Rack & Pinion Hoist Services

Keep Your People Safe. Keep Your Systems Moving.

Complete Engineering Solutions

Why Choose BEC



Certified Hoist Specialists

Experienced engineers and technicians certified in rack & pinion systems across diverse industrial environments.



Safety-First Philosophy

We embed strict safety protocols in every step, protecting people and assets in high-risk environments.



Rapid Mobilisation

Whether for urgent inspections or unplanned repairs, we respond quickly and efficiently to meet your needs.



Trusted by Industry Leaders

Chosen by regional utilities and industrial giants for our reliable outcomes, integrity, and client-first service model.

BEC Rack & Pinion Hoist Services

For industries where uptime is critical, BEC offers expert rack and pinion hoist inspection and maintenance services. With a focus on reliability, safety, and compliance, our team provides tailored solutions to ensure your hoist systems operate at peak performance.



Detailed Inspections

Expert inspections of all critical components—including drive systems, brakes, mast ties, and safety mechanisms. Each inspection aligns with applicable safety regulations to ensure compliance and catch potential issues before they affect safety or performance.



Preventive Maintenance

Tailored maintenance programs keep your hoists running safely and efficiently while ensuring compliance. Services include lubrication, alignment, and functional testing—minimising downtime and extending equipment life.



Reliable Repairs

When repairs are needed, our skilled technicians respond quickly with expert solutions using approved parts and industry-compliant methods. We ensure your system returns to safe, optimal operation—no matter where you are located.





Ensure Optimal Performance and Safety with
BEC's Rack and Pinion Hoist Services

Complete Engineering Solutions

Case Study: Restoring Reliability at a Philippine Power Facility

When a major power facility in the Philippines needed to ensure the safe operation of its 150-meter chimney hoist, they turned to the team who knew it best—BEC. With zero margin for error, our expert crew delivered precision maintenance, critical component replacements, and full safety compliance—restoring performance and building trust where it matters most.

| Challenge | BEC's Approach | The BEC Advantage |
|--|---|---|
| The power facility required urgent servicing of its 150-meter chimney hoist. Tight access, extreme height, and strict safety compliance made the project both complex and high-stakes. | BEC brought unmatched system insight as the original installer. We replaced key components, completed preventive maintenance, and oversaw third-party safety inspections. | With in-depth system knowledge from day one, BEC delivered fast, accurate service. The hoist was returned to safe, reliable operation—supported by clear maintenance plans and renewed client confidence. |

Successful Projects Include



Learn more

Optimise your hoist system's performance, contact us today:



+65 6778 6858



sales@be-con.com



be-con.com