

Complex lifts delivered with certainty, control and one accountable team

Engineering-led crane hire for construction,
infrastructure, energy and industrial projects,
backed by one accountable team

MCKAYUNITED.COM.AU

MCKAY UNITED
CRANE HIRE 1300 555 214

Planning-Led **Crane Hire** Across Complex Projects

McKay United Crane Hire provides structured, planning-led heavy lift execution for Victoria's most demanding industrial and construction projects. Operating from Melbourne and Geelong, we bring 30+ years' experience in high-compliance environments to help project teams deliver complex lifts reliably, without coordination burden, interface risk or program disruption.

Strategic lift planning

We engage early to define lift methodology, sequencing and site logistics, backed by lift studies, ground bearing calculations and rigging schedules. This reduces reactive change, supports

Industrial And Construction Environment Experience

Our background in petrochemical, refinery and shutdown work gives clients proven discipline, while our construction and infrastructure capability supports faster-moving project environments



FROM PLANNING TO MOBILISATION, MCKAY UNITED GIVES PROJECT TEAMS ONE ACCOUNTABLE CRANE PARTNER WITH CONFIDENCE.

» 30+ years' industry experience

» Operating since 1987

» Melbourne and Geelong operations

» 60 crane crew

» 18-person support team

» Diverse crane capability from city cranes to high-capacity crawlers

» Major shutdown, infrastructure and high-risk industrial experience

MCKAY UNITED
CRANE HIRE 1300 555 214

📍 Laverton North, VIC 📍 Geelong, VIC 📞 1300 555 214

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Long-Term Reliability. Dynamic Solutions. Lifts Done Right.

McKay United Crane Hire brings three decades of heavy lifting expertise to every project. Our team engineers each lift in detail before mobilisation, drawing on proven safety systems and a diverse fleet that serves industrial, infrastructure and construction clients.



RELIABILITY, CONTROL AND PROGRAM CERTAINTY

We've built our reputation in high risk industrial environments where rigorous safety and compliance are nonnegotiable. We bring that same discipline to construction projects, while delivering the responsiveness tight schedules demand.

» Planning-led execution

We reduce risk before cranes arrive through engineering and planning that keeps projects moving.

» Disciplined mobilisation

We hit restart dates without compromise, from \$8.5m 60-day refinery shutdowns to critical rail occupations.

» Structured mobilisation model

We mobilise with planned integration, clear supervision and coordinated delivery, not reactive fleet dispatch.

» One accountable team

We combine 30 years of operational experience with fresh civil and construction talent, bringing proven capability and current site knowledge.

An Experienced Team

Delivering Safe, Reliable Outcomes

McKay United brings together experienced professionals across operations, sales, engineering, and health and safety to deliver dependable crane and lifting outcomes. Working as one, the team plans every detail, communicates clearly, and supports crews on site to ensure each project runs safely, efficiently, and to specification, helping clients stay on schedule, manage risk, and achieve outstanding results.



OPERATIONS

Coordinates cranes, crews, transport and equipment to keep projects moving safely, efficiently and on schedule. Working closely with clients and site teams, Operations manages planning, logistics and resources to minimise disruption, solve challenges early and ensure works are delivered reliably.



CLIENT SOLUTIONS

Works closely with project teams to understand lifting requirements, site constraints and delivery timeframes. By providing practical advice and coordinating the right resources early, the team helps clients reduce planning headaches, minimise risk and keep projects progressing with confidence.



ENGINEERING

Provides the technical expertise behind safe and successful lifting operations. From lift planning and crane selection through to methodology and risk assessment, the team ensures the right solutions are in place to support efficient delivery, smoother approvals and safe execution.



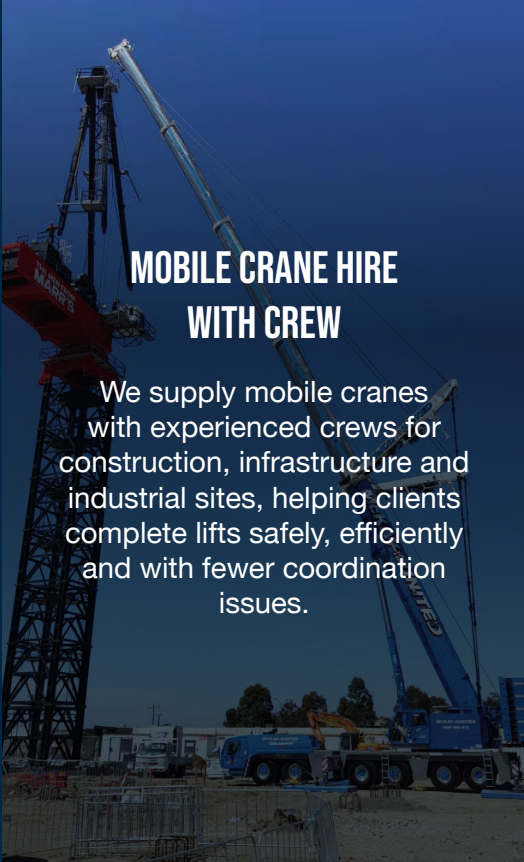
HEALTH AND SAFETY

Supports safe and compliant project delivery through proactive risk management, strong safety systems and continuous improvement. Working alongside crews and clients, the team helps maintain high safety standards while protecting people, projects and operations.

COMMERCIAL Crane Hire Services

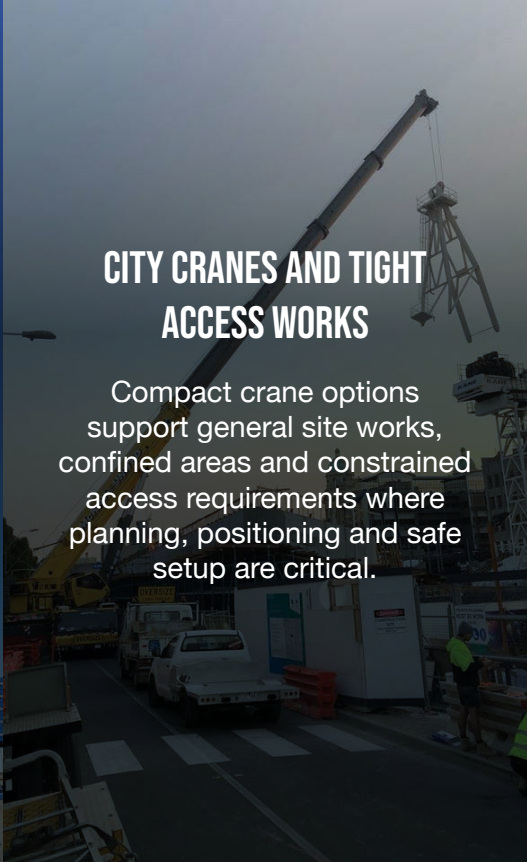
McKay United supplies mobile cranes with experienced crews for commercial construction and infrastructure, helping teams complete lifts safely, efficiently and with fewer coordination issues.

We support city and tight-access sites with compact options and practical lift setups, plus Franna pick-and-carry capability for flexible movements around busy worksites. With all terrain mobile cranes for reach and capacity, we mobilise reliably and integrate cleanly into your programme.



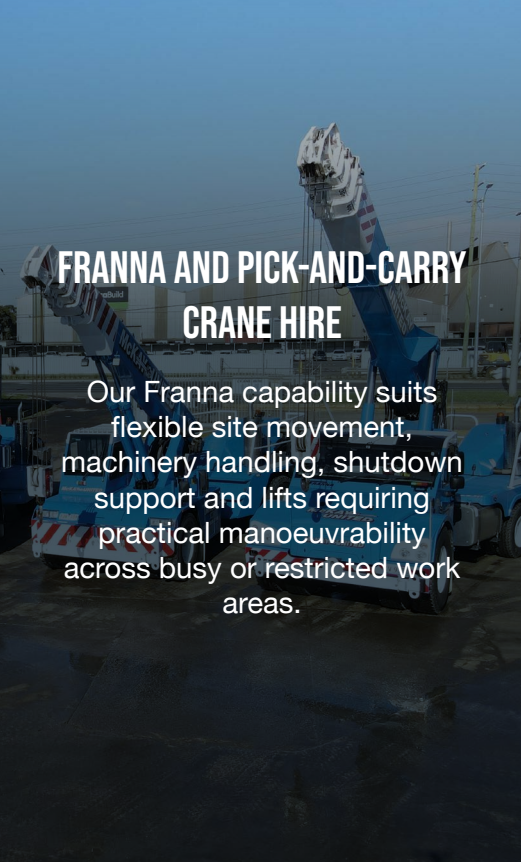
MOBILE CRANE HIRE WITH CREW

We supply mobile cranes with experienced crews for construction, infrastructure and industrial sites, helping clients complete lifts safely, efficiently and with fewer coordination issues.



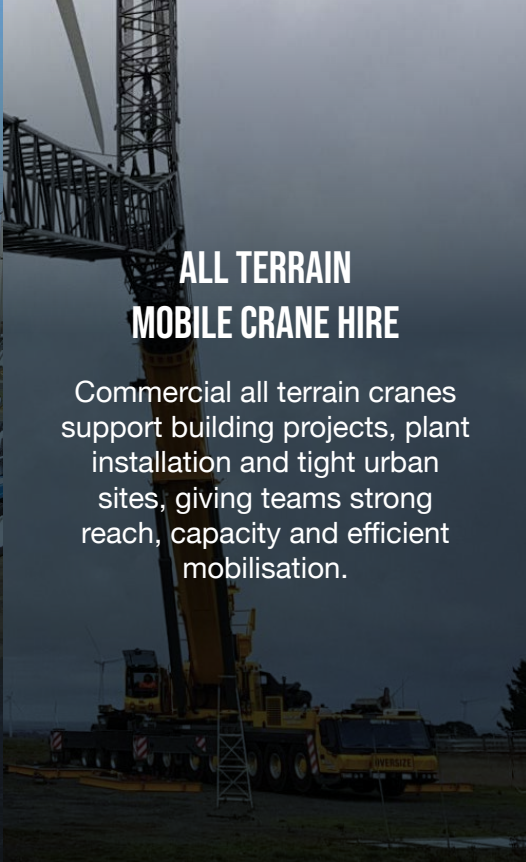
CITY CRANES AND TIGHT ACCESS WORKS

Compact crane options support general site works, confined areas and constrained access requirements where planning, positioning and safe setup are critical.



FRANNA AND PICK-AND-CARRY CRANE HIRE

Our Franna capability suits flexible site movement, machinery handling, shutdown support and lifts requiring practical manoeuvrability across busy or restricted work areas.



ALL TERRAIN MOBILE CRANE HIRE

Commercial all terrain cranes support building projects, plant installation and tight urban sites, giving teams strong reach, capacity and efficient mobilisation.

INDUSTRIAL Crane Hire Services

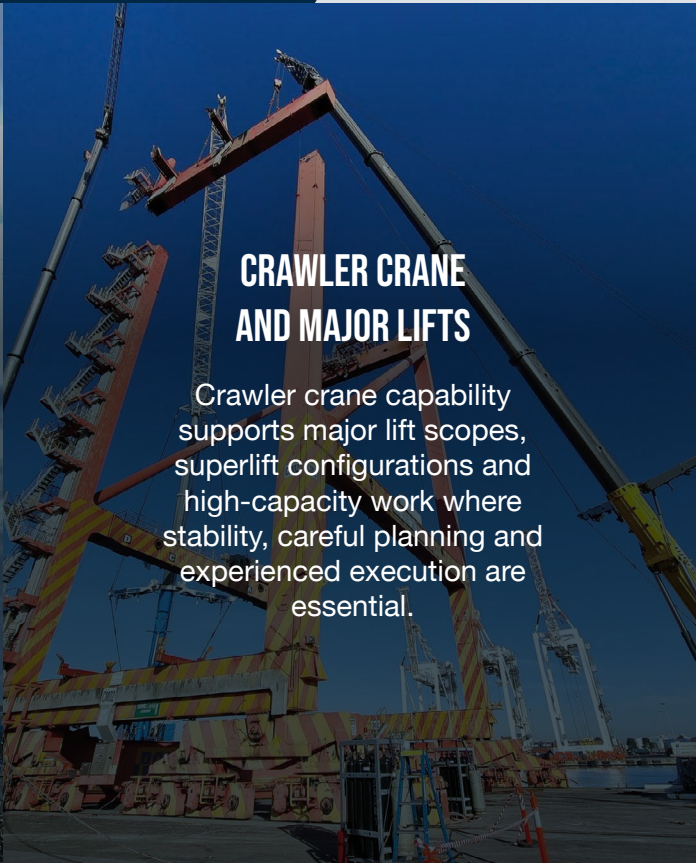
McKay United supports industrial sites with dependable crane capacity, experienced crews and a strong safety-first approach for high-risk environments. Our all terrain mobile cranes suit shutdowns, plant maintenance and heavy facilities where access, timing and compliance matter. For major lift scopes, our crawler crane capability supports high-capacity configurations and stability-critical work.

Clients choose us for careful planning, reliable mobilisation and execution that protects critical paths and restart requirements.



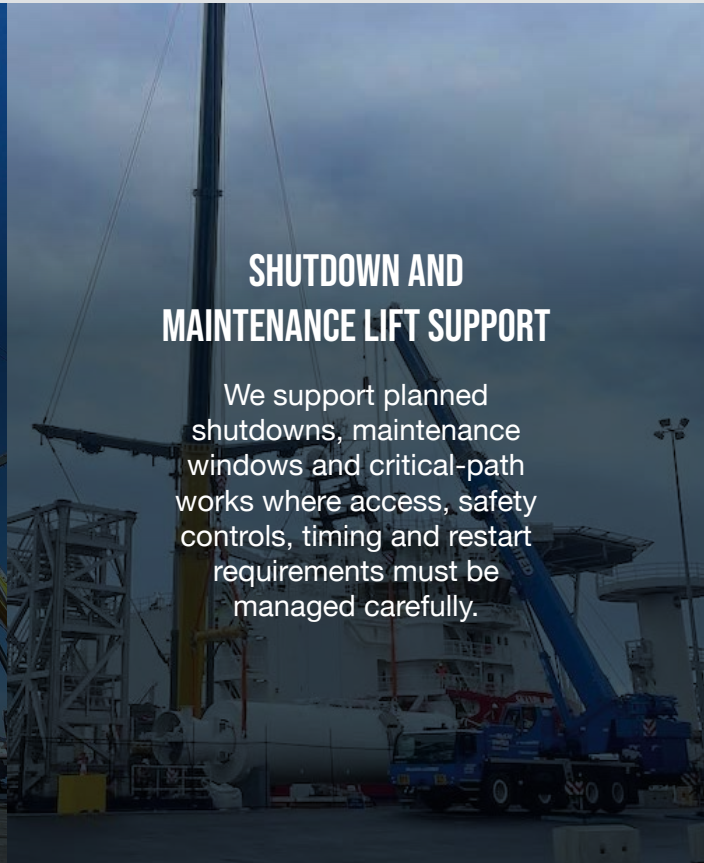
ALL TERRAIN MOBILE CRANE HIRE

Industrial all terrain cranes support shutdowns, plant maintenance and heavy facilities, giving teams strong capacity, reach and reliable mobilisation



CRAWLER CRANE AND MAJOR LIFTS

Crawler crane capability supports major lift scopes, superlift configurations and high-capacity work where stability, careful planning and experienced execution are essential.



SHUTDOWN AND MAINTENANCE LIFT SUPPORT

We support planned shutdowns, maintenance windows and critical-path works where access, safety controls, timing and restart requirements must be managed carefully.

CRANE ENGINEERING & Planning Services

McKay United provides crane engineering and lift planning that reduces risk and improves delivery certainty. We develop lift studies, ground bearing calculations, rigging schedules and lift procedures, supported by site layouts, crane schematics, 3D elevations and animations where helpful.

Our team also supports project management, sequencing, crane selection and logistics so lifts align with the broader program. For complex scopes, we coordinate multi-crane methodologies and controlled-site delivery.

ENGINEERING AND DETAILED LIFT PLANNING

Our planning support includes lift studies, ground bearing calculations, rigging schedules, lift procedures, 3D elevation drawings, crane schematics, animation and site layouts.

PROJECT MANAGEMENT AND LOGISTICS SUPPORT

Project teams rely on us for coordination, sequencing, crane selection and logistical support that helps lifts integrate cleanly into the broader program

MULTI-CRANE LIFT COORDINATION AND DELIVERY

For complex lifting programs, we coordinate equipment, crew requirements and lift methodology so multiple cranes can operate safely within controlled site conditions.

Industries We Serve Across **Complex** Projects

McKay United works across project environments where lifts need to be planned, compliant and delivered without unnecessary disruption. Our experience spans commercial construction, civil infrastructure, rail, petrochemical, energy, wind, transport, shutdowns and specialist works. Each sector has different pressures, but the requirement is consistent: safe lifting, reliable mobilisation and one accountable team.

Construction, Infrastructure & Rail

CONSTRUCTION AND COMMERCIAL BUILDING PROJECTS

Supporting builders with crane hire, lift planning and crews suited to busy sites where access, sequencing and program certainty matter.

CIVIL INFRASTRUCTURE AND PUBLIC WORKS

Helping civil teams deliver bridge, road and major works lifts with practical planning, suitable crane selection and experienced onsite coordination.

RAIL OCCUPATIONS AND CORRIDOR WORKS

Understanding rail occupation windows, where productive time is limited and lift activity must align with strict access, safety and reopening requirements.

DATA CENTRES AND TECHNICAL SITES

Supporting technical project environments with planning-led crane delivery for equipment, structural and staged lifts that demand control.

Industrial, Energy, Shutdowns & Specialist Sectors



**ACROSS EVERY INDUSTRY, OUR PROMISE IS THE SAME:
PLAN EARLY, MOBILISE CONFIDENTLY, DELIVER SAFELY.**

HIGH-RISK PETROCHEMICAL AND REFINERY ENVIRONMENTS

Refinery and petrochemical settings where exclusion zones, compliance expectations and documented lift control are central to safe execution.

ENERGY AND WIND FARM PROJECTS

Supporting energy, powerline and wind farm works with crane capability, experienced personnel and planning suited to remote, high-capacity or maintenance-driven lifts.

INDUSTRIAL SHUTDOWNS AND MAINTENANCE PROGRAMS

Helping shutdown teams manage time-critical lifting by aligning cranes, crews and lift procedures to tight windows and safe restart expectations

DEMOLITION REMEDIATION AND REPATRIATION WORKS

Supporting contractors managing asset closure, remediation and repatriation works where safe removal, staged lifting and controlled site access are essential.

TRANSPORT LOGISTICS AND GENERAL HIRE

Providing practical lifting support for transport, logistics and general hire requirements, matching the crane and crew to the task.

Assets **Ready** For Planned Lift Delivery

McKay United's fleet gives clients access to practical lift coverage across compact, mobile and high-capacity crane requirements. Our assets are backed by planning, experienced crews and mobilisation support across Melbourne, Geelong and broader project environments.

Franna / Pick-And-Carry Cranes

- » 3T MINI SPIDER CRANE HOEFLOON C6
- » 15T FRANNA AT-15
- » 20T FRANNA AT-20
- » 25T FRANNA MAC25-4 SL
- » 40T FRANNA AT-40
- » 13T KATO CITY CRANE MR130R
- » 16T TADANO CITY CRANE TR-160M-3
- » 20T TADANO CITY CRANE GR-200E-3
- » 55T LIEBHERR ALL-TERRAIN LTM1055-3.2
- » 60T LIEBHERR ALL-TERRAIN LTM1060-3.1
- » 70T LIEBHERR ALL-TERRAIN LTM1070-4.2
- » 70T TADANO ALL-TERRAIN ATF 70G-4
- » 80T GROVE ALL-TERRAIN GMK4080L
- » 100T LIEBHERR ALL-TERRAIN LTM1100-4.2
- » 130T LIEBHERR ALL-TERRAIN LTM1130-5.1
- » 130T GROVE ALL-TERRAIN GMK5130L



- » 250T GROVE ALL-TERRAIN GMK5250L
- » 250T GROVE ALL-TERRAIN GMK5250XL "LONG BOOM 78M"
- » 400T GROVE ALL-TERRAIN GMK6400
- » 450T GROVE ALL-TERRAIN GMK7450
- » 350T CRAWLER CC2200
- » 650T CRAWLER CC3800

Best suited to: flexible site movement, general lifting, machinery handling, shutdown support, tight-access work and busy site environments where manoeuvrability matters.



ACROSS EVERY INDUSTRY, OUR PROMISE IS THE SAME:
PLAN EARLY, MOBILISE CONFIDENTLY, DELIVER SAFELY.

Mobile / City / All Terrain Cranes

- » 13T KATO CITY CRANE
- » 16T AND 20T TADANO CITY CRANES
- » 30T, 35T, 55T, 60T, 70T AND 90T MOBILE / ALL TERRAIN CRANES
- » 100T, 120T, 130T, 160T, 200T, 220T AND 250T CRANES
- » 400T AND 450T GROVE CRANES



Best suited to: commercial construction, civil infrastructure, plant lifts, rail occupations, industrial facilities, energy works and general project lifting.

Crawler Cranes

- » MINI CRAWLER
- » 100T LTR1100 TELESCOPIC CRAWLER
- » 110T / 120T CRAWLER CAPABILITY
- » 350T CRAWLER CRANES
- » 650T CRAWLER CRANES
- » SUPERLIFT CONFIGURATION CAPABILITY



Best suited to: major lifts, heavy infrastructure, industrial shutdowns, wind farm works, bridge projects, long-duration lift programs and high-capacity requirements.

Safety Systems For High-Compliance Lifting

Safety is not a slogan at McKay United; it is the system that enables controlled lift delivery. Our experience in high-risk industrial, refinery and shutdown environments has shaped the way we plan, document and execute crane work, giving clients confidence that compliance, productivity and safety can work together on demanding sites.



OUR EXPERTISE

Our expertise sits in the practical connection between engineering, fleet, people and site execution. We know how to turn crane capacity into a controlled lift plan, then support that plan with experienced operators, digital safety systems, documentation and mobilisation discipline across complex project environments.

» Documented Lift Control From Start

» SWMS And Lift Studies Managed Through MiSafe

» Plant Pre-Starts Completed Through Start Safe

» Experienced Crews In Controlled Environments

» Compliance Discipline That Supports Productivity

Recognised Safety And Compliance Evidence

» SWMS AND LIFT STUDIES ACTIONED THROUGH MISAFE

» PLANT PRE-STARTS COMPLETED THROUGH START SAFE

» 2019 EXXON MOBIL SAFETY COMMITMENT AWARD

» INDEPENDENT AUDITS FOR STRICT-COMPLIANCE CLIENT ENVIRONMENTS

» RANDOM DRUG AND ALCOHOL TESTING

» BI-ANNUAL MEDICALS FOR ALL CREW

» EXPERIENCED SAFETY AND COMPLIANCE LEADERSHIP



Plan Early, Mobilise
With Confidence And
Deliver With One
Accountable Team

TRUSTED BY VICTORIA'S
LEADING PROJECT OWNERS



SOUTHERN
PROGRAM ALLIANCE



McKAY UNITED
CRANE HIRE 1300 555 214

We believe safety and reliability matter.
That's why we engineer *every* lift.

Contact us today 1300 555 214

✉ sales@mckayunited.com.au

📍 Melbourne & Geelong