

JWG FLEET

PLANT HIRE



**Creating sustainable
solutions for our people and
communities.**

WHO IS JOE WAGNER GROUP?



Established in 1985, Joe Wagner Group delivers civil construction and plant hire throughout Australia.

With over four decades demonstrated capability and industry expertise, we deliver the best solutions for our clients' projects; aiming for environmental and business sustainability.

Joe Wagner Group ensure you get the plant, operators and experience you need for your project.

Guided by our core values, our mission is to create sustainable solutions for our people and communities.



WE ARE ETHICAL



WE ARE RELIABLE



WE GO ABOVE & BEYOND



WE ARE TENACIOUS



WE ARE RESPECTFUL

Our commitment to you

We will always recognise and deliver what is important to YOU.

We bring professional capability and significant capacity with a regional focus.

Our decision makers are accessible.



CONNECT



UNDERSTAND

- Stakeholder Requirements
- Risks & Opportunities
- Scope & Timeline
- Project Drivers & Priorities

LEARN

- Stakeholder Feedback
- Knowledge Sharing
- Upskilling
- Ongoing Relationships



**PROVEN
PROCESS**

ENGAGE

- Project Planning
- Key People & Resources
- Value Engineering
- Commercial Agreement

DELIVER

- Zero Harm
- Quality Product
- Collaborative Approach
- Effective Communication
- On Time

From initial connection through project completion, our structured approach ensures accountability, early risk management, and stakeholder alignment.

The result: safer, higher-quality outcomes delivered on time, with lasting partnerships built on trust and continuous improvement.

OUR FLEET



Excavators

From 38t to 1.7t our range of Excavators come GPS fitted and include standard buckets and rippers with a range of additional attachments available.



Graders

Graders come GPS ready and 6-wheel drive models are equipped with "Precision Mode" for maximum productivity and accuracy.



Loaders

With height limiters and a range of attachments available including fork and jibs.



Backhoes

Our backhoes provide you with one of the most versatile machines in the business with their capacity to dig and load.



Skid Steers

Posi track with a sealed air conditioned cab, and a range of attachments including a level best grader attachment.



Combos

With a 5t or 14t excavator paired with our skid steer, our combo is available with a range of attachments to suit any job.

OUR FLEET (Cont.)



Prime Mover & Float

We have a range of fully serviced and inspected trucks to provide the right transport solution for your business.



Semi Water Tankers

Joe Wagner Group's fleet contains several options for water cartage and dust suppression, our 32000L semi water tanker is perfect for big jobs.



Semi Side Tippers

Our side-tipping semi-trailer provides a safe solution for uneven ground and overhead powerlines and all our trucks have rock bodies.



Water Truck

Depending on the size and needs of your project, we can provide different sized trucks and spray options.



Vac Truck

Our custom-built Vac Truck has a 6000L capacity making it possible to complete a full day's work without having to leave the site for emptying.

**LEARN MORE ABOUT
THE JWG FLEET**



Innovative Grader Technology

Joe Wagner Group leads Australia with the installation of TopCon's new GX-90 and MC-MAX technology in our grader fleet.

The millimetre system gives 10mm accuracy and uses its high powered laser to cover elevation ranges far beyond a Total Station - even if the line of site is obstructed it keeps working.



Global Navigation Satellite System (GNSS)



GNSS receivers are the backbone of any base and rover setup.

This set up increases productivity and accuracy with this easy to use GNSS based 3D Excavator indicate system.

This system gives you the ability to grade faster, and keeps you there, even in deep, blind cut situations, or when digging under water.

Millimetre Global Positioning System (mmGPS)

Millimetre GPS combines GPS and laser technology to increase accuracy up to 300% over standard GPS only systems.

It increases site productivity by eliminating string lines or hubs to lay out work areas.



Local Positioning System (LPS)



When a higher accuracy solution is required or satellite access is prevented by heavy tree cover or buildings, LPS uses total stations to provide precise location and height information.

This control system allows you to switch back and forth from GPS to LPS modes as satellites become a viable option again.

Our graders and excavators have this feature.

Advanced Safety Features

Our fleet is fitted with lockable height and slew limiters, as well as AI-powered camera systems that come with proximity alarms.

These tools are not only mandatory for rail site operations but also crucial when working near powerlines.

They enhance operator visibility in challenging environments ensuring the safety of all personnel on-site.



In-House Surveyor & Machine Control Technician

Our expert Surveyor & Machine Control Technician has over 30 years experience in civil construction and offers on the ground support, calibrations, trouble shooting and more.

Should you require remote support, we utilise Tokara to provide online support to you in the field, throughout Queensland. Tokara is also utilised to transfer or update files if required.



DRONE SURVEY SERVICES

Joe Wagner Group delivers high-precision drone surveys using the **DJI Mavic 3 Enterprise**, featuring:

- **20 MP Camera & RTK Module** for centimetre-level accuracy.
- **45-Min Flight Time & Multi-GNSS Support** ensures efficient and reliable data collection.
- **Certified Pilot & Advanced Software** with our CASA-certified expert using Virtual Surveyor & AutoCAD Civil 3D for seamless integration with machine control systems.

We provide **topographic mapping, stockpile measurements, 3D models, and infrastructure inspections.**

RAIL SURVEY TROLLEY

A **cost-effective, high-precision rail survey tool**, designed for **continuous, automated data collection** without expensive automation.

- **Auto-Centering & Spring-Loaded Mechanism** ensures accuracy on varying rail widths.
- **GNSS & Tilt-Sensing** captures curves and measurements with ease.
- **Lightweight & Compact** makes it easy transport and setup.

Seamlessly integrates with **Total Station & GNSS Prism Technology** for **fast, accurate rail surveys.**





ATTACHMENTS



GP Buckets

Excavators
Backhoes



Skeleton Buckets

Excavators
Backhoes



Batter Buckets

Excavators
Backhoes



Compaction Wheel

Excavators
Backhoes



Rockbreakers

Excavators
Backhoes



Grab Attachments

Excavators



Augers

Excavators
Skid Steer Loaders
Backhoes



Rippers

Excavators
Backhoes



Forks

Skid Steer Loaders
Backhoes
Loaders



Levelling Attachment

Skid Steer Loaders
Backhoes



Jibs

Loaders
Backhoes



Plate Compactors

Excavators



Trencher

Skid Steer Loaders
Backhoes



Rock Crusher Bucket

Excavators

ATTACHMENTS (Cont.)



Bucket Broom

Skid Steer Loaders



Flail Mower

Excavators
Backhoes



Drum Cutter

Excavators

BONUS

Our Hi-Rail excavator and attachments allow you to work on rail projects safely and efficiently.



Specialised Rail Equipment with our 8t Hi-Rail Excavator



Tamper



Sleeper Grab



Height Limiter



Undercutter



Dual Gauge Trailer



Sweeper



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