
PERFORMANCE FROM GREEN FIELD TO BATCH PLANT



SOLUTIONS FOR QUARRIES

For over 40 years, Mantrac's wide range of equipment have been developing quarries, from loading and hauling stone to dispatching aggregates with superior levels of reliability and productivity.

Whether its a new purchase, a used product, or a rental solution, Mantrac provides solutions, technologies and support services with a commitment to helping you achieve the lowest cost per tonne. Mantrac brings these same values and long standing commitments to our partnerships with mining companies.



SITE DEVELOPMENT

Reliability, Productivity, Low Ownership Cost

From land clearing to mass excavation and ripping, Mantrac's dozers and load and haul product options for overburden removal ensure the highest levels of reliability, even in the most adverse conditions.

Mantrac helps you increase profitability

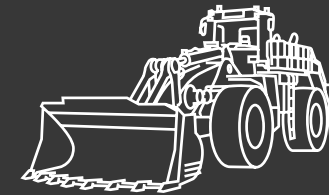
- Dependable products designed for operating in undeveloped environments.
- Application specific knowledge and expertise.
- Product support agreements that begins when your project starts and tailored to your goals and jobsite location.

Recommended Mantrac machines



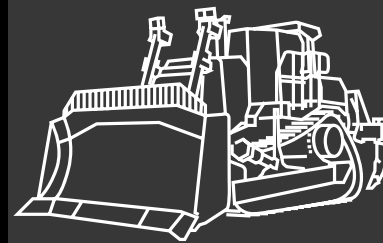
Track Excavators

- Cat HP
- Cat GC



Wheel Loaders

- Cat HP
- Cat GC
- SEM



Track-Type Tractors

- Cat HP
- Cat GC
- SEM



Articulated Trucks

- Cat HP
- Cat GC

LOAD & HAUL

Reliability, Productivity, Low Ownership Cost

Mantrac's matches your fleet of loaders and haulers to optimise production time and achieve the lowest cost per tonne.

Technology enabled load and haul units offer instant telematics reporting, increasing operator efficiency and ensuring delivery of the perfect load.

Mantrac helps you to be profitable

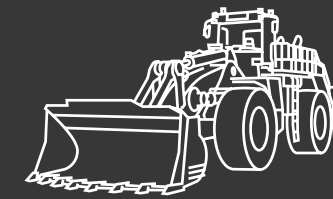
- Better productivity with strong and large sized buckets in our wheel loaders with Z-bar linkage during face loading.
- Consistent, optimised, matched fleet productivity.
- Load and haul consultations and fleet recommendations performed by Mantrac experts.
- Economical haul road maintenance with grader offerings at multiple price points.

Recommended Mantrac machines



Track Excavators

- Cat HP
- Cat GC



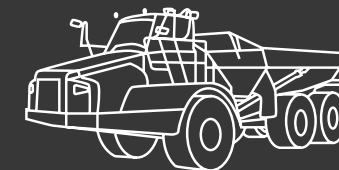
Wheel Loaders

- Cat HP
- Cat GC
- SEM



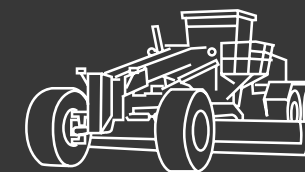
Off-highway Road Trucks

- Cat



Articulated Trucks

- Cat HP
- Cat GC



Motor Graders

- Cat HP
- Cat GC
- SEM

CRUSHING AND SCREENING

Reliability, Consistency, Reduced Downtime

The crushing and screening process is pivotal to achieving profitable targets. Mantrac provides dependable, available offerings through multiple suppliers including jaw crushers, gyratory crushers, cone crushers, and impact crushers – optimised for any size reduction need, with productive supporting wheel loaders built for tough conditions.

Mantrac helps you to be profitable

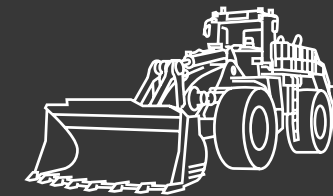
- End to end consultative support to ensure an optimised quarry.
- Service agreements to ensure crusher availability with the parts you need at hand.
- Equipment that match your quarry targets and budget.

Recommended Mantrac machines



Track Excavators

- Cat HP
- Cat GC



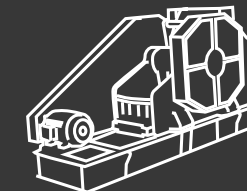
Wheel Loaders

- Cat HP
- Cat GC
- SEM



Articulated Trucks

- Cat HP
- Cat GC



Crushers

- ASTEC
- McCloskey International



Screeners

- McCloskey International

UNAVOIDABLE CONDITIONS

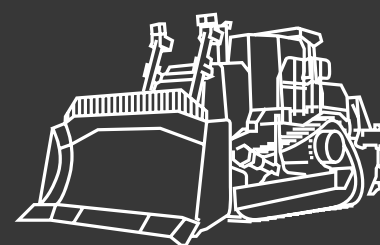
Strength, Cost Efficiency

While machine requirements are the same, auxiliary and intermittent works can be tough on machine lifespan.

Mantrac supports you every way

- Reliable ripping and dozing capacity under the toughest soil conditions.
- Reliable hydraulic break-out force to excavate rocky soils.
- Lifecycle value and utility solutions for low cost of ownership.

Recommended Mantrac machines



Track-Type Tractors

- Cat HP
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Track Excavators

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MATERIAL BATCHING PLANTS

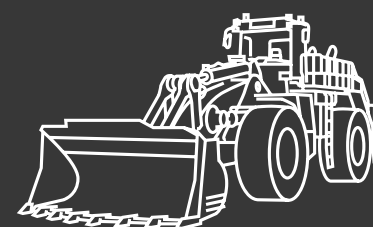
Reliability, Durability, Efficiency

The low profitability operation of a quarry does not leave room for back-up units. As plants sell immediately after production, a single machine breakdown could impact overall operation or even halt it.

Mantrac provides what you need

- Reliable performance round the clock.
- Lifecycle value and utility solutions for low cost of ownership.

Recommended Mantrac machines



Wheel Loaders

- Cat HP
- Cat GC
- SEM



Batching Plants Ready Mix

- SIMEM

TECHNOLOGY AND SUPPORT

Boost production. Reduce costs. Improve profitability.



Product Link/VisionLink

Hardware that captures on-the-go data about equipment usage. Hardware installation is included.

[Product Link video](#)

[Vision Link video](#)



Cat Grade

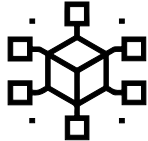
Help operators hit grading targets right on the money. This technology enables faster and fewer passes, resulting in 50% greater productivity.

[Grade Assist](#)

[Grade with 2D](#)

[Grade with Advanced 2D + 3D](#)

[Cat LIFT Assist](#)



Cat App

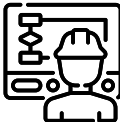
Track the location and health of your equipment, order service and parts, and activate telematics devices directly from your mobile.

[Cat App video](#)



Cat Detect

Improve job site safety by taking advantage of cameras, e-fence and advanced sensor systems.



Cat Inspect

Capture and access inspection data of all your equipment on a mobile device.

[Cat Inspect Video](#)



Cat Payload

Get crucial information on any type of payload function; what got loaded where, how much went in each truck or hopper, and where it went from there.

[View All Technology and Support Solutions](#)

[Cat Payload](#)

[Cat Payload for Wheel Loaders](#)

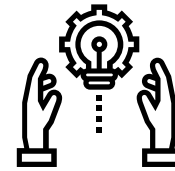
MANTRAC 360 SOLUTIONS

Mantrac provides lifecycle support with custom coverage for your goals and objectives.



Machine Uptime Guarantee

Protect your operations from machine downtime. We offer courtesy loan-bridging machines during equipment service periods, so you keep running



Customer Value Agreements (CVA)

Mantrac shares data insights by monitoring thousands of machines, to help you achieve predictable output and profit.

[CVA Video](#)



Fuel Consumption Guarantee

If your machine consumes more than a defined level of fuel, Mantrac will reimburse the difference.



Equipment Protection Plans (EPP)

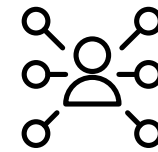
We offer specialised plans designed to cover your machine in case of unanticipated breakdowns and repairs.

[EPP Coverage Plan](#)



Financing

Customisable payment plans to help expedite your purchase and get your equipment on the job faster.



The Mantrac Network

Mantrac has a large network and parts inventory, minimal time intervals for ordering, field servicing and repairs, and our own reconstruction facility.

THE MANTRAC BENEFIT: BUILDING PROFITABLE AND EFFICIENT OPERATIONS

Our goal is to help you achieve profitability in your quarry. Mantrac provides you solutions that:

- Help in loading and hauling material at the minimum cost
- Provide reliable force when and where it is required
- Are cost-effective and have long economical life.

[View 3D Model](#)



Consulting

We consider your application requirements, total ownership costs and more, backed by 40 years of experience.



Wide range

Choices for short-term utility, lifecycle value or long-term performance. Built for all intensities and applications.



Customisation

Versatile attachments. Technology for visibility, on and off the job site. Tailored solutions for less downtime.



Acquisition

Reduce CAPEX with used or rental machines: like-new performance at a competitive price.



Training

Our Cat-certified experts train your team on machine operation to improve safety, fuel efficiency, productivity and profit.