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# PURPOSE-BUILT SOLUTIONS FOR INFRASTRUCTURE PROJECTS





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## FOR EVERY LARGE CIVIL WORKS APPLICATION

Combined with Mantrac's comprehensive services, your new, used or rental machine will cover the needs of every phase of your special project. These machines are designed for the construction of airports, dams, ports, large residential developments and more.

Consistency is key to your success, and requires proper design, superior production control and long-term experience. We deliver on these in our partnerships with civil works companies.





# FLEET MANAGEMENT

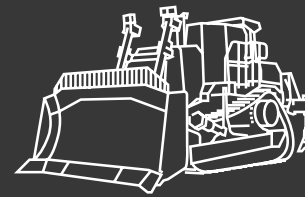
## Reliability, Productivity, Fuel efficiency

Excessive fuel consumption and breakdowns increase operating costs and extend execution time, which leads to additional costs and penalties.

## Mantrac increases profitability

- Consistent performance in multiple shifts round the clock.
- Combination of powertrain and hydraulics designed for fuel efficiency.
- Cat technology and Mantrac product support for the best fleet management.

## Recommended Mantrac machines



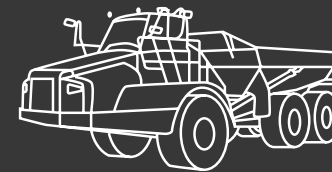
### Track-Type Tractors

- Cat HP
- Cat GC
- SEM



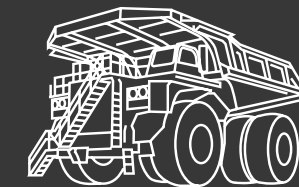
### Track Excavators

- Cat HP
- Cat GC



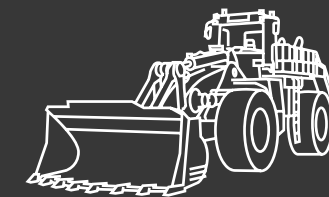
### Articulated Trucks

- Cat HP
- Cat GC



### Off-Highway Rigid Trucks

- Cat



### Wheel Loaders

- Cat HP
- Cat GC
- SEM

# FINISHING

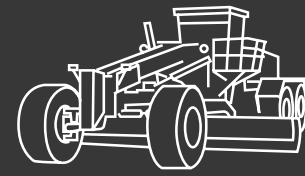
## Speed, Precision, Consistency

Moving unnecessary earth and aggregates impacts your budget, and re-doing a section after failing a survey can be expensive.

### Mantrac helps you get it right the first time

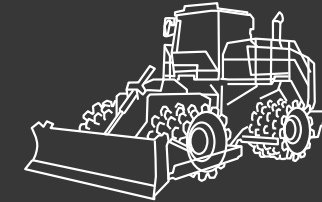
- Consistent finish grading, reducing passes and securing quality.
- High-quality rollers with compaction measurement to reduce passes.
- Pavers for fast, reliable and consistent spreading and tamping.

## Recommended Mantrac machines



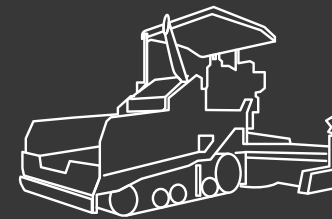
### Motor Graders

- Cat HP
- Cat GC
- SEM



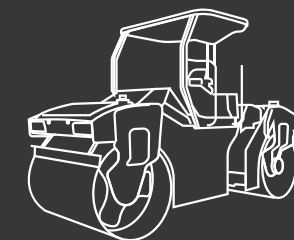
### Soil Compactors

- Cat HP
- Cat GC
- SEM



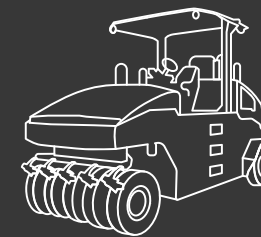
### Asphalt Pavers

- Cat



### Asphalt Compactors

- Cat



### Pneumatic Compactors

- Cat



# 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

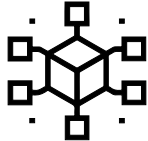
Help operators hit grading targets right on the money. This technology enables faster and fewer passes, resulting in 50% greater productivity.

[Grade Assist](#)

[Grade with 2D](#)

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

[Cat LIFT Assist](#)



## Cat App

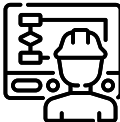
Track the location and health of your equipment, order service and parts, and activate telematics devices directly from your mobile.

[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](#)

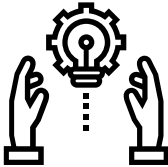
# MANTRAC 360 SOLUTIONS

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

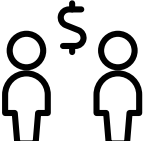
If your machine consumes more than a defined level of fuel, Mantrac will reimburse the difference.



### Equipment Protection Plans (EPP)

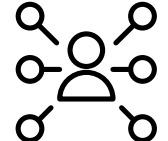
We offer specialised plans designed to cover your machine in case of unanticipated breakdowns and repairs.

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 infrastructure projects, by providing you with:

- A wide range of versatile equipment with dedicated tools and attachments
- Consistent productivity when you need it
- Low total cost of ownership with long economic 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.