



Next Generation Mini Excavators

5 - 10 TONNE MODELS

305 CR, 306 CR, 308 CR
309 CR and 310

EUROPE

*Technology driven
performance
with **INTELLIGENT
POWER ON DEMAND***

MORE POWER TO YOU



A close-up, high-contrast photograph of a vehicle's interior, focusing on the gear shifter and handbrake. The gear shifter is a dark, textured plastic lever with a yellow parking brake icon and a white circular arrow icon on its top. The handbrake is a black, ribbed lever. The background is dark and out of focus.

DISCOVER

A NEW LEVEL OF

CONTROL



WITH NEXT GEN TECHNOLOGY

Cat® Next Generation Mini Excavators

**High-tech machines with adaptive power and adjustable hydraulics
for customised responsiveness and optimised efficiency.**



***POWER, CONTROL
AND COMFORT LIKE
NEVER BEFORE***

***100% CATERPILLAR
ENGINEERED & MANUFACTURED***

Re-designed from the ground up, these smart, easy
to operate, power-houses are in a class of their own
when it comes to ***getting it done!***



TACKLE TOUGH
HEAD ON

PEAK PERFORMANCE IN THE *DIRT*

Impressive dig, lift and swing capacity combined with advanced operator functionality makes tough work **easy!**



Precision like never before

ADVANCED OPERATOR CONTROLS

Unlock new levels of precision, productivity and control with joystick travel, variable digging speeds and adjustable hydraulic responsiveness.



JOYSTICK TRAVEL

Joystick Travel Mode allows you to instantly switch from traditional digging controls to Travel Mode with the left joystick controlling travel movements while the right joystick can be configured to operate the blade or linkage. Once ready, the operator can instantly switch back to digging controls with the yellow button.



ADJUSTABLE DIG SPEED & RESPONSE

Need to customise the machine's hydraulics to suit your preference, experience level or jobsite requirements? Easy! Adjust the speed and responsiveness of the boom, bucket, stick and swing, all from the in-cab monitor. This industry-first feature comes standard in all Cat Next Generation Mini Excavators.



CRUISE CONTROL

Cat Cruise Control lets you travel longer distances with ease. While steering with Joystick Travel, activate Cruise with a press of the trigger and the machine takes care of the rest. Great for travelling to and from worksites and operating machine functions and attachments on-the-go. Think clean-up, mulching, hedging and other applications where a constant forward travel speed is important.

'You want to be happy to spend the whole day in the cab.'

Comfort like never before

OUTSTANDING OPERATOR CAB

Cat Next Gen Mini Excavator cabs come sealed and pressurised for greater air-conditioning, heating and sound-proofing performance. Combined with a high-back fabric suspension seat you can work in comfort all day long.

SEALED, PRESSURISED, AIR-CONDITIONED CAB



Next Gen sealed and pressurised cabs with air-conditioning and heating provide superior operator protection against the elements. Keep warm in winter, cool in summer, dust outside and clean air in. Plus enjoy reduced noise levels while you work with noise controlled to 72-78dB(A).

5 STAR COMFORT



When you spend long hours in the seat, it needs to be comfortable! Cat's high back, suspension seat is matched with adjustable wrist rests, a fluorescent 75mm seat belt (with optional reminder system) and moulded footrests. Plus there's a coat hook, cup holder, literature holder, utility space for your phone and a washable floor mat!

ALL-IN-ONE MONITOR



The advanced colour monitor is the control center of your Cat machine. Optimise hydraulic responsiveness and work tool performance, make and receive hands-free calls, stream music via Bluetooth and set cab temperature all via the colour LCD monitor. Enjoy added security with the passcode start pin feature or optional push button start with Bluetooth enabled key.

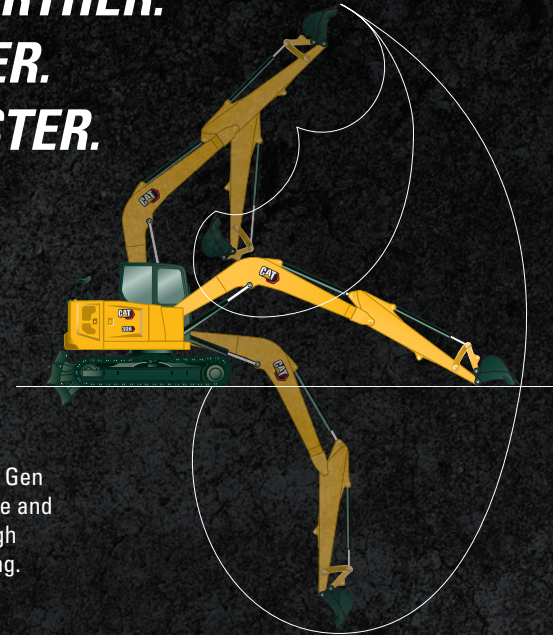


'It's your office so should be well organised and comfortable!'

REACH FURTHER. DIG DEEPER. WORK FASTER.

POWER PLUS REACH

With powerful engines and advanced hydraulics, Cat Next Gen Mini Excavators have the torque and breakout power needed for tough sites and aggressive earthmoving.



ALL-ROUND VISIBILITY

See better than ever with large windscreen, floor to ceiling side panels, rear-view and side camera options. All designed to maximise operator visibility.



SMARTER SERVICE AND MAINTENANCE

The full range of Cat Next Gen Mini Excavators share common components where possible to make servicing and repairs simple for owners. They also offer easy service access via ground level doors.



Cat Mini Excavators now with

CAT INDICATE

Advanced Operator Assist Technology

Caterpillar's game changing Indicate Technology takes the guesswork out of work! Simple to learn and use, Cat Indicate allows you to dig more accurately, avoid obstacles, work faster and stay safer.



Perfect for digging footings, drainage systems, irrigation, electric utilities and more!

TAKE THE GUESSWORK OUT OF YOUR WORK

Cat Indicate helps improve accuracy and enhance safety on the jobsite, all while saving costs. Indicate provides visual and audible indicators as to where the bucket is versus a target grade, to cut and fill to exact specifications the first time without over-cutting.



- Reaching grade faster with Cat Indicate saves time, manpower and fuel costs, allowing operators to work more efficiently and more safely with fewer ground personnel required around the machine work area.
- Cat Indicate is operated through the machine's monitor - no second screen required.
- Operators simply select target depth and slope from the in-cab guidance system, and the monitor provides real-time work-in-progress and distance to grade feedback.

**Cat Indicate is available for Cat Next Gen 305, 306, 308, 309 and 310 CR Mini Excavators, factory integrated or as a field fit option.*

For experienced operators and those newer to dirt craft, Cat Indicate means better, more productive work. No more constant re-checking, less out-of-cab down-time and less re-work.

Cat Indicate also includes E-Fence and Bucket Assist



E-FENCE

E-Fence automatically constrains machine motion within operator pre-set boundaries for Ceiling, Floor and Wall to avoid structures overhead, underground, in front or to the left or right of the machine. Ideal for new operators to work within set boundary parameters. Once set, no part of the boom, stick or bucket will pass the defined boundary limit(s).



BUCKET ASSIST

Bucket Assist maintains last known bucket angle and keeps the cut accurate in sloping, levelling, fine grading and trenching applications using the machine monitor.



LASER CATCHER (OPTION)

Laser Catcher allows machines and operators to reference a rotating on-site laser, giving a consistent reference point. The system maintains grade accuracy as the machine moves across the site, eliminating the need for frequent manual grade checks. Perfect for trenching, site prep, landscaping, roads and much more. Laser catcher can be added at purchase or as an in-field upgrade for compatible models.



Need to avoid underground services? ✓ Use E-Floor

Need to avoid above-ground obstacles? ✓ Use E-Ceiling & E-Wall

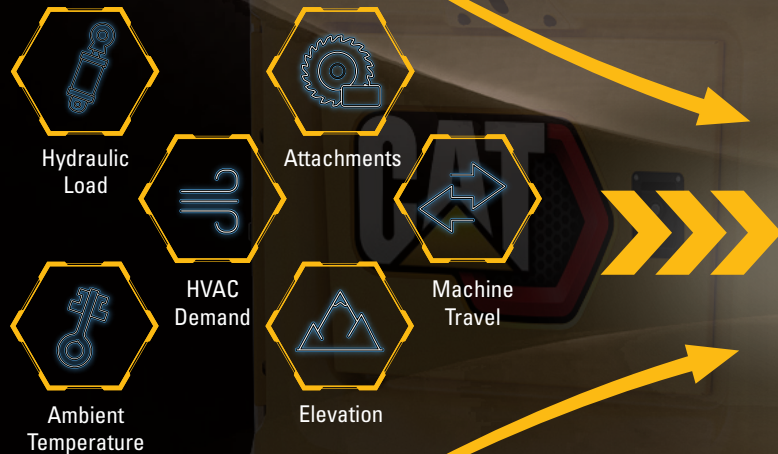
Need to dig to an accurate depth or slope? ✓ Use Indicate or Laser Catcher



Cat® Intelligent Power on Demand

Real-time adaptive power, so you're always in control!

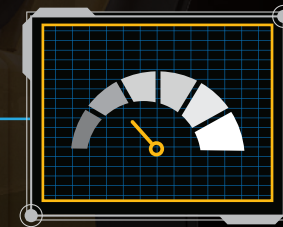
Real-Time Inputs



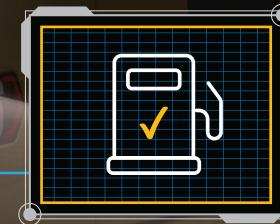
INTELLIGENT
POWER



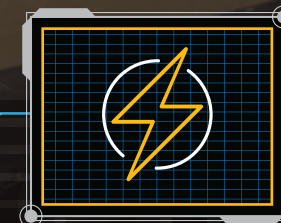
Real-Time Response



**OPTIMAL
RPM**



**OPTIMAL
FUEL**



**INTELLIGENT
POWER**

Cat's Intelligent Power on Demand system reacts instantly and automatically to machine load and environmental inputs so your machine is always operating at peak performance.

MAXIMUM POWER. MINIMUM FUEL

INTELLIGENT POWER ON DEMAND, SO YOU'RE ALWAYS IN CONTROL!

Cat Intelligent Power on Demand comes standard on all Cat Next Gen Mini Excavators. It automatically adjusts engine and power output in real-time, adapting to machine load and environmental conditions to give you power when you need it and fuel efficiency when you don't.

With Intelligent Power on Demand maintain power, precision and control no matter what.

Smarter Performance, Lower Costs

Intelligent Power on Demand reacts instantly to terrain, temperature and load to make sure you and your machine are always operating at peak performance. Equipped with features such as auto idle and auto engine shutdown, Intelligent Power on Demand helps reduce unnecessary fuel burn and greenhouse gas emissions.



SMART MUSCLE FOR YOUR MONEY!

100% Cat engineered and manufactured, Next Gen Mini Excavators deliver up to 20% more performance than previous models - improvements in lift, swing and travel offer greater multi-function capability to get the job done faster.

Regular software updates also continually evolve your machine, unlocking new performance and efficiency gains. No parts, no downtime, no cost!

Plus **lower operating costs** via improved fuel efficiency, longer service and extended greasing intervals as well as auto-idle and auto engine shutdown. Improved hydraulics also increase performance and reduce fuel consumption through variable displacement hydraulic pumps.



NEXT GEN MINI EXCAVATORS **IN DETAIL**

Packed with productivity features and underpinned by Caterpillar's **legendary durability and reliability**, there's not much you can't tackle with a Cat Next Gen Mini Excavator.

STANDARD ACROSS THE RANGE

- + Impressive breakout and lift capacity
- + Intuitive Joystick Travel Control
- + Enhanced precision for technical work
- + Outstanding operator comfort
- + Compact, quiet operation
- + Huge range of Cat on Cat quick-change attachments

Individually adjustable boom, bucket, stick and swing speed and responsiveness.

Certified Lifting Eye for predictable and safe lifting

Standard thumb-ready sticks

3 x adjustable dig speeds

All-round visibility plus rear view and side camera options

Secure front window latch

Advanced machine and attachment monitor with touch-screen

Optional push button start or Bluetooth® key

Fully sealed and pressurised cab. Quiet with sound levels 72-78dB(A).

Joystick Travel Control

Ground-level service access with heavy-duty steel doors and service panels

Optional Cat Indicate Technology for 305, 306, 308, 309 and 310 with Indicate, E-Fence and Bucket Assist

Standard blade float for back-blading and easier clean-up

Site reference system for chassis pitch and roll detail

HANDLE MORE

**TOUGH
MADE EASY**

MEET THE FAMILY

The highly capable Cat Next Gen Mini Excavator range delivers new levels of control, comfort and performance.

Packed with industry-first features and technology, they have been re-designed from the ground up to get the job done quickly and more accurately.

Multifunctional, versatile and with greater digging, lifting and swing capacity, all Cat Mini Excavators have been designed with efficiency and performance in mind.

**CONTROL, COMFORT
AND PERFORMANCE**

5 TO 7 TONNE MODELS

Working where precision matters has never been so easy and comfortable.

Cat 305 CR and 306 CR are compact, go-anywhere machines with the power to deliver PLUS superb agility and control for technical work.

Favourites for road building and maintenance, excavation, site preparation, construction, sewage work and demolition.



305 CR

Strong lift and dig performance combined with compact radius design lets you access tough work in tight areas.

Gross Power	48.4 hp / 36.1 kW
Max. Lift Capacity ^{††}	3,193 kg
Max Operating Weight [†]	5,754 (cab)
Max. Dig Depth	3,670 mm (long stick)
Compact Radius	



306 CR

Power and performance to match many 8-tonne models in a tidy compact radius package. Variable Angle Boom (VAB) configuration also available on this model.

Gross Power	57.9 hp / 43.2 kW
Max. Lift Capacity ^{††}	3,710 kg
Max Operating Weight [†]	7,150 kg (cab)
Max. Dig Depth	4,110 mm (long stick)
Compact Radius	

8-10 TONNE MODELS

Anything but mini, these machines provide strength when you need it. The new 8-10 tonne Cat Next Gen Mini Excavators punch above their weight and allow you to handle more with exceptional digging force, working range and stability.

The **308 CR**, **309 CR** and **310** offer plenty of power for earthmoving, larger excavations, demolition, site clearing, heavy material handling, road construction, mining and much more.



308 CR

Maximum power in a mini size with increased lifting, swinging, travel and multi-functioning performance. Available in Swing Boom (as shown), Fixed Boom and Variable Angle Boom (VAB) configurations.

Gross Power	74.3 hp / 55.4 kW
Max. Lift Capacity ^{††}	3,845 kg
Max Operating Weight [†]	9,105 kg
Max. Dig Depth	4,642 mm (long stick)
Compact Radius	



309 CR

Includes a second auxiliary hydraulic pump to run power-hungry attachments while simultaneously traveling and working. Available in Swing Boom (as shown) and Variable Angle Boom (VAB) configurations, both with either a standard or long undercarriage set-up.

Gross Power	74.3 hp / 55.4 kW
Max. Lift Capacity ^{††}	3,845 kg
Max Operating Weight [†]	9,565 kg
Max. Dig Depth	4,642 mm (long stick)
Compact Radius	



310

The 310 can be a great substitute for 13 tonne models. A digging and lifting powerhouse for completing tasks with less transport complications.

Gross Power	74.3 hp / 55.4 kW
Max. Lift Capacity ^{††}	5,430 kg
Max Operating Weight [†]	10,182 kg
Max. Dig Depth	5,211 mm
Standard Tail Swing	

CONFIGURED FOR YOU

Select the **stick length, counterweight and track set-up** for all models in the range!

[†] Operating weights based on most common configuration, excludes bucket. ^{††} Lifting capacity listed is the Maximum Configuration over front, blade down, at 3 m Lift Point radius with long stick, no bucket. Lifting capacity is also dependent upon other variables such as machine configuration, counterweight, lifting point, application, work tool, track and surface type, etc.

CAT NEXT GENERATION MINI EXCAVATORS

UP CLOSE AND PERSONAL

Cat Next Generation Mini Excavators are 100% Caterpillar engineered and manufactured, with passion for precision and quality in every feature and detail.



Outstanding Operator Visibility



Compact Radius - Ideal for tight spaces

Intuitive Dozer Blade Control



Advanced Next Gen Monitor

Easy Service Accessibility



Next Gen Cab Comfort

NEXT LEVEL

ATTACHMENTS

Cat Next Gen Mini Excavators are compatible with a huge range of advanced hydromechanical attachments, specifically built to work with Cat equipment.



From material handling, to digging and demolition

Cat® hydraulic hammers make short work of demolition, construction, quarry and breaking needs, with hammer sizes to fit all Cat Mini Excavator models. All models also have thumb-ready sticks. Add a Cat thumb to your bucket for easy grab, pick-up and handling of irregular material such as poles, brush, metal, trash and rock. Perfect for construction, recycling, debris clean-up, landscaping and more!

Combined with quick couplers and versatile tilt and rotations systems, Cat attachments make light work of even the toughest tasks!

WORKSITE PRODUCTIVITY ARSENAL

Get the most from your Cat Mini Excavator with a range of performance matched, warranty backed attachments, designed and built by Caterpillar and supported through your Cat dealer. **That's a Cat-on-Cat solution.**



DUAL LOCK™ PIN GRABBER COUPLERS

Change Cat buckets and attachments in seconds! Plus primary and secondary locking.



TILTING DUAL LOCK™ PIN GRABBER COUPLERS

Use for fast change of tilt compatible pin-on work tools and buckets. Innovative design ensures a tight fit for the life of the coupler.



TILT ROTATE SYSTEM (TRS)

Manoeuvre around posts, rocks, and more with 360° rotation and 40° side-to-side tilting.



DEMOLITION GRAPPLES

Handle irregular surface material with ease with 360° of bi-directional rotation.



AUGERS

Drill holes for footings, fencing, signs, trees and more. Controlled, precise, easy.



MULCHERS

For high-performance cutting and mulching of vegetation and undergrowth.



COLD PLANERS

Ideal for milling imperfections, paving prep, resurfacing deteriorated pavements and more.



BUCKETS

A range of over 50 Genuine Cat buckets to tackle all your tasks.



COMPACTORS

Quickly and efficiently compact soil, sand or gravel prior to road-base, concrete or asphalt.



HAMMERS

High performance silenced hammers for landscaping, demolition, construction and road work.

Cat machines fitted with Cat attachments, supplied and warranty backed by your Cat Dealer means you can be confident that any support you need will be handled once and handled right, all under the one roof.

Contact your local Cat Dealer for the full range of Next Gen Mini Excavator compatible attachments.

**KEEP IT
REAL**

CATERPILLAR BUSINESS SOLUTIONS

EQUIPMENT FINANCING SERVICES

Cat Financial

When you use Cat equipment, whether it's one machine or an entire fleet, you have the full support of Caterpillar. Need a machine fast to take on a new job? You can count on Cat Financial to help make it happen with the right-fit financing solution for you.



Cat Financial Services

- + Flexible equipment finance and payment plans*
- + Structured financial solutions to meet unique business requirements
- + Competitive rates and flexible terms
- + Finance and Operating Leases
- + Hire Purchase and Instalment Sales Contracts
- + Aftermarket financing solutions
- + Bespoke Insurance coverage** and protection plans designed specifically for heavy equipment owners

* Subject to credit approval. Contact your local dealer for details or visit cat.com/financing

** Insurance is not available in all countries and is subject to credit approval

Why Choose Cat Financial

Because Cat Financial is part of Caterpillar, they understand your Cat machines, equipment and engines better than anyone. Whether your business is construction, mining, agriculture, energy and transportation or waste, Cat Financial has the financial solution to help you get your equipment on-site and working for you.

*Scan or visit us at
cat.com/financing*



Ready to get started with Cat Financial? Talk with your Cat dealer or connect with Cat Financial to explore flexible financing options. Learn more at cat.com/financing.

PARTS AND SERVICE SOLUTIONS. KEEPING YOUR CAT EQUIPMENT IN TOP CONDITION AND READY TO WORK

Cat Customer Value Agreements (CVA)



A Cat CVA is a hassle-free ownership plan that ensures your Cat asset is kept in top working order. Cat CVAs are available in a range of support plans - from total equipment maintenance and repair to having maintenance kits delivered for your own installation.

By structuring the right agreement with your Cat dealer, you can lower the cost of owning your Cat machine and maximise your investment.

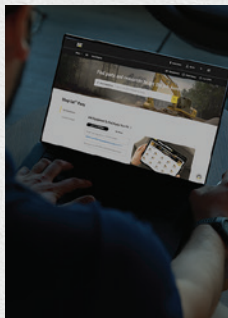
Maintenance & Repairs

Your local Cat dealer provides fast, professional service for equipment maintenance and unexpected repairs. From the fleet manager to the do-it-yourselfer, we make it easy to get genuine Cat parts, fluids, service manuals and more.

**NEXT-DAY PARTS
TWO-DAY REPAIR**

Services Commitment

GENUINE CAT PARTS IN THE PALM OF YOUR HAND



PARTS.CAT.COM

Buy genuine Cat parts from your dealer anytime, anywhere! Only genuine Cat parts are designed specifically for your Cat machine. Increase uptime and ensure optimum performance from your equipment. Order your parts at www.parts.cat.com or contact your Cat dealer to create an account.

PARTS.CAT.COM

CAT CENTRAL

Cat® Central is a mobile app that provides customers with support and actionable insights right at their fingertips, taking the guesswork out of equipment ownership. Leverage Cat Central to tap into powerful telematic data, gain access to 24/7 support from maintenance specialists, find answers to repair and maintenance questions, and purchase genuine Cat parts with the touch of a button.

VISIONLINK™ EQUIPMENT MANAGEMENT PLATFORM

Monitor owned, rented and leased assets

VisionLink™ provides monitoring and actionable data insights for all equipment assets, regardless of equipment manufacturer.*

Review machine data such as hours, miles, location, idle time and fuel utilization all from your desktop or mobile device. Make informed decisions that lower costs, simplify maintenance and improve safety and security on your jobsite.

*Mixed-fleet management capable with API integration or by using Cat Product Link™ devices on equipment from other manufacturers.





Cat Next Gen Mini Excavators.

Compact, powerful and reliable machines with intelligent power on demand and adjustable hydraulic control. Built to tackle anything you throw at them.

Don't just read about it, experience it!

Ask your local dealer for a demo today.

GET STARTED

READY FOR MORE? LET'S GET IT DONE.

Take a test drive, get behind the stick and feel what it's like to have the power and precision of a new Cat Next Gen Mini Excavator working for you!



Contact your local Cat dealer:

www.cat.com/en_GB/by-industry/construction-industry-resources/compact-equipment-hub/contact-your-dealer



Full Mini Excavator range details and model specs:

www.cat.com/en_GB/by-industry/construction/mini-excavators

CATERPILLAR

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