

LEARN MORE ABOUT CAT® FAST DEMOLITION

To learn more or receive a quote, please fill out the form and we will arrange for a dealer to contact you.

I am interested in: ☐ Purchasing ☐ Rental

First name

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Email address

Business phone

Company

Address

City

Country

☐ Learn more ☐ Receive a quote

CAT® NEXT GENERATION

FAST DEMOLITION

CHOOSE A CONFIGURATION TO MATCH YOUR NEEDS



ULTRA-HIGH DEMOLITION EXCAVATORS

Cat's new generation ultra-high demolition excavators come with interchangeable booms, including two-position retrofit booms (straight or bent) that can be swapped by only two people in just 15 minutes! The Cat 330 UHD, 340 UHD and 352 UHD are rugged machines and are extremely stable as they have a variable undercarriage that facilitates transport when retracted and increases stability when extended. With a tilting cab, full protection from falling debris, and onboard cameras, they are safe as houses for your operators!



15 minute boom swap with just 2 people: no special tools required for hydraulic line quick disconnects.



Undercarriage: 3 m wide for transportation; 4 m wide for stability on the job.

- The Cat 352 UHD is the best in the 70 Tons size class for ultra-high demolition of structures up to nine stories.
- Choose the Cat 340 UHD for demolition work at up to seven stories high with the 25 m UHD front.
- Benefit from exceptional versatility with the Cat 330 UHD reach of up to 20 m with a 3300 kg demolition tool.
- Settings for up to 20 different work tools can be saved in the integrated monitor, and it's all joystick controlled!
- A complete solution, with efficiency-boosting Cat technologies like 2D grade control, swing E-fence, and Payload on-board weighing with the retrofit front boom.

CHOOSE YOUR MODEL

330 UHD

340 UHD

352 UHD

5-6
STORIES

☐ UHD
20m / 65'7"



☐ RETROFIT FRONT



☐ 2PB VARIABLE ANGLE BOOM



6-7
STORIES

☐ UHD
22m / 72'2"



☐ RETROFIT FRONT



☐ 2PB VARIABLE ANGLE BOOM



8-9
STORIES

☐ UHD
28m / 90'9"



☐ RETROFIT FRONT



☐ 2PB VARIABLE ANGLE BOOM



Max cutting height	20 350 mm / 67'7"	22 000 mm / 72'2"	25 000 mm / 82'0"	28 880 mm / 90'9"		
Max reach	13 310 mm / 43'8"	13 550 mm / 44'5"	13 330 mm / 43'9"	15 770 mm / 51'8"		
Operating weight	46 000 kg / 101,400 lb	54 700 kg / 120,600 lb	55 600 kg / 122,600 lb	65 000 kg / 143,300 lb		
Engine	CAT C7.1 205 kW / 275 Hp	CAT C9.3B 259 kW / 352 Hp	CAT C9.3B 259 kW / 352 Hp	CAT C9.3B 334 kW / 314 hp	Cat C13 303 kW / 412 hp	Cat C13 303 kW / 406 hp
	Stage V / Tier 4 Final	Stage V / Tier 4 Final	Stage V / Tier 4 Final	Meets U.S. EPA Tier 3 and EU Stage IIIA	Stage V / Tier 4 Final	Meets U.S. EPA Tier 3 and EU Stage IIIA

All specifications are approximate and may vary depending on configuration.



STRAIGHT-BOOM DEMOLITION EXCAVATORS

Cat's lower-level demolition excavators are fitted with a straight boom that offers more working height (up to five stories) and lift capacity than traditional booms. The Cat 330, 340 and 352 Straight-Boom come with three different power modes (Power, Smart and Eco) so you can tailor the excavator's performance to the job. Smart mode, for example, automatically matches engine and hydraulic power to the working conditions, helping to save fuel. These models are equipped with the same productivity and safety features installed on the UHD base machine.

CHOOSE YOUR MODEL

330 SB

340 SB

352 SB



Stay safe: standard FOPS and protective windshield & skylight glass.

- The Cat 330, 340 and 352 Straight-Boom are best suited to low-level demolition work on structures up to five stories, as well as ground-level sorting.
- Standard technology offering on all models includes Cat Payload with lift assist, E-fence, 2D Cat Grade control and Remote-control kit ready.
- Certified demolition cab fitted with premium heated & ventilated seat, automatic climate control, laminated P5A windshield and sky windows, and FOPS protection.
- Operators navigate settings quickly using the high-resolution touchscreen monitor, and all controls are right in front of the operator and easy to reach.

2-3
STORIES



3-4
STORIES



4-5
STORIES



Max cutting height	10 800 mm / 35'5"	12 010 mm / 39'5"	12 850 mm / 42'2"
Max reach	9710 mm / 31'10"	10 590 mm / 34'9"	11 359 mm / 37'3"
Operating weight	30 500 kg / 67,200 lb	40 000 kg / 88,200 lb	54 900 kg / 121,000 lb
Engine	CAT C7.1 205 kW / 275 hp Stage V / Tier 4 Final	CAT C9.3B 234 kW / 314 hp Stage V / Tier 4 Final	Cat C13B 332 kW / 445 hp Stage V / Tier 4 Final

All specifications are approximate and may vary depending on configuration.

AT YOUR SERVICE

Cat's approach to service goes way beyond maintaining equipment. It starts with the CVA, our Customer Value Agreement. This is your guarantee of hassle-free ownership and operation. Next, experts at our dealers help customers reduce waste, maximise productivity, and work safely, effectively and cost-efficiently. They also advise on support equipment for the clearing up operation, and how to track your assets using VisionLink. Finally, Cat supports your efforts to be a sustainable business, by offering used or rebuilt machines as well as high quality remanufactured parts and a range of financing options.



ADD VALUE TO YOUR BUSINESSES.

Through CVAs, we offer customers the best possible service and support.



CHOOSE YOUR MODEL

320

323

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330

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340

350

352

☐ Mini Excavators

☐ Skid Steers

☐ Material Handlers

Alongside purpose-built machines, Caterpillar also offers a broad line of standard excavators that dealers can equip for demolition work by adding protective equipment such as FOPS (Falling Object Protective Structure) that reinforces the cab roof and surrounding structure.

REACH BOOM EXCAVATOR

VARIABLE ANGLE BOOM EXCAVATOR

Max cutting height	9370 mm / 30'9"	9500 mm / 31 ft	10 970 mm / 36 ft	9680 mm / 31'9"	10 000 mm / 32.9 ft	11 150 mm / 36.6 ft	10 700 mm / 35.2 ft	10 550 mm / 34'7"	10 790 mm / 35'5"	10 790 mm / 35.4 ft			
Max reach	9860 mm / 32'4"	9870 mm / 32.5 ft	9780 mm / 32.1 ft	10 120 mm / 33'2"	10 680 mm / 35 ft	10 640 mm / 35 ft	11 730 mm / 38.5 ft	11 680 mm / 38'4"	12 150 mm / 39'10"	11 290 mm / 37 ft			
Operating weight	21 800 kg / 48,100 lb	24 400 kg / 53,800 lb	28 500 kg / 62,800 lb	25 600 kg / 56,400 lb	30 900 kg / 68,100 lb	34 900 kg / 77,000 lb	37 200 kg / 81,900 lb	39 700 kg / 87,600 lb	46 800 kg / 103,100 lb	50 900 kg / 112,215 lb			
Engine	CAT C4.4 130 kW / 175 hp	CAT C7.1 130 kW / 175 hp	CAT C4.4 129.4 kW / 174 hp	CAT C7.1 151 kW / 202 hp	CAT C7.1 205 kW / 275 hp	CAT C7.1 205 kW / 275 hp	CAT C9.3B 234 kW / 314 hp	CAT C9.3B 234 kW / 314 hp	CAT C9.3B 310 kW / 414 hp	CAT C13 316 kW / 424 hp			
	Stage V / Tier 4 Final	Stage V / Tier 4 Final	Stage V / Tier 4 Final	Stage V / Tier 4 Final	Stage V / Tier 4 Final	Stage V / Tier 4 Final	Stage V / Tier 4 Final	Stage V / Tier 4 Final	Stage V / Tier 4 Final	Stage V / Tier 4 Final			

SUPPORT EQUIPMENT

☐ Wheel Loaders

☐ Track Type Loaders

☐ Dozers






All specifications are approximate and may vary depending on configuration.



BROAD SELECTION OF WORK TOOLS

These days, primary and secondary demolition requires ever smarter Work Tools to ensure successful processing and recycling of materials. Cat has a very wide range of demolition work tools, from multiprocessors and coupling systems to all sorts of buckets and cutters. These are supported by smart innovations like remote tool-recognition using Cat's ProductLink (PL161) to help track and monitor their whereabouts and performance. Several tools benefit from technologies like SpeedBooster, to deliver unmatched cycle times on the job.

Multi-processors	Concrete Pulverizers	Sorting Grapples	Shears	Rotary cutters	Hammers	Quick couplers	Skeleton buckets
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<ul style="list-style-type: none">• The Cat MP300 series multi-processors are versatile, integrated solutions that keep operators working.• Full 360-degree bi-directional rotation, so you can attack and demolish material from any angle.• Wide range of interchangeable jaws with replaceable wear parts that can be switched quickly on the job (in just 10 minutes!).• Speedbooster on board for the best performance.	<ul style="list-style-type: none">• The efficient P300 hydraulic rotating concrete crusher is designed for primary demolition. It even cuts through reinforcement rods and small steel profiles.• Interchangeable teeth, and jaws with an open profile for increased productivity.• The P200 concrete pulverizer is for secondary demolition and will fine-crush materials on-site to ready them for transport and processing.• The hydraulic components are all enclosed in a protective housing to maximise uptime and reduce maintenance.• Speedbooster on board for the best performance.	<ul style="list-style-type: none">• The G300 series grapples are low-weight tools with the necessary strength for demolition and sorting work.• They offer precise control and powerful performance and are easy to connect and operate.• Made from high-grade impact resistant steel, they have replaceable cutting edges and are easy to maintain.• Available in a choice of simplified, wide opening shell designs.	<ul style="list-style-type: none">• S3000 shears can be stick or boom mounted for demolition work.• Power is consistent through the entire cutting cycle and the jaw relief area is designed to allow the cut material to fall away freely.• Unique speed valve technology boosts performance and, combined with the dual apex jaw, trims time on the job and cuts operating costs.• All blades and piercing tips are field serviceable and individually replaceable.	<ul style="list-style-type: none">• The RC series rotary cutters are designed for quiet operation (<87 dB) and low vibration, so they're well suited to operation in urban areas.• Ideal for high precision finishing operations like trenching, profiling rock and cement walls, tunnelling and quarrying, dredging and underwater operations.• Double-drum cutter head with bits that are easy to change in the field.• Housings and major hydraulic components designed with safety in mind.	<ul style="list-style-type: none">• Cat hammers come in small, medium, large and extra large versions.• Premium hammers (Performance line) use oil-fired pistons to ensure 100% power available for every impact blow.• GC hammers (Value & Value Plus lines) are nitrogen-fired and switch between high-blow frequency or maximum power.• Both include Automatic Shut Off (blank firing protection), changeable wear parts, and a unique Cat buffering system to reduce vibration, increase noise suppression, and improve durability.	<ul style="list-style-type: none">• The CW series quick couplers turn your excavator into a multi-tool carrier.• The S-series is a symmetrical quick coupler with a precision-fit design and a wide contact surface to prevent excessive wear.• HCS series quick couplers have all the hoses built in, protecting the hydraulics and allowing operators to perform tool changes in seconds without ever leaving the cab.• All Cat couplers encouraging operators to always choose the right tool for the job.	<ul style="list-style-type: none">• Cat skeleton buckets perform equally well on wheeled and tracked excavators.• The light duty skeleton bucket breaks up brick pavements without damaging the bricks or the foundation.• The general duty skeleton bucket breaks up asphalt pavements and performs light demolition. It can be supplied with or without tips.• The heavy duty model breaks up asphalt, demolishes concrete foundations, and loads rocks. It can also be used to move concrete and steel beams.

TECHNOLOGY MAKES IT EASY

Caterpillar's demolition onboard/offboard technology focuses primarily on ensuring all-round safety, while at the same time making Cat machines and Work Tools easy to control and more efficient. This means operators can quickly learn to use our equipment safely and productively. Caterpillar equipment is increasingly digital based, helping to optimise speed, effectiveness, and productivity on the job site. And that makes customers' lives easier.



New Cab: The luxury cab, with airco and all controls within easy reach, is a very safe place to work. The tilting version gives an excellent view of the stick nose and FOPS (falling object guards) are fitted as standard, as is high-impact protective glass for the windshield and roof skylight. Rear-view / side-view cameras are standard too and can be upgraded to 360° visibility.



Stability: Next to a variable undercarriage for increased stability, Cat Active Stability Monitoring helps operators to keep the work tool position within the safe working area. Audible and visual indicators in the cab warn operators when limits are being reached that could cause tipping (or when hazards are nearby), and they remain in line-of-sight when the cab is tilted.



Cat® Command: Whether on-site or in a command centre, this remote control system for straight-boom machines saves operator time, boosts productivity and increases safety. Easily installed kits allow operators to be taken out of the machine to control the equipment autonomously from up to 400 metres away. This is ideal in difficult to reach or hazardous environments, such as controlled demolition.



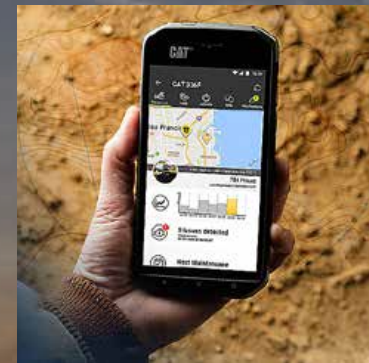
PL161: A Bluetooth-based locator for finding, tracking, and managing work tools. Part of our Caterpillar fleet management solution, it can be mounted on any brand or type of asset and uses automatic work-tool recognition. This smart tool makes it easy for owners to monitor location and usage across multiple sites, and reduces the number of lost work tools.



2D E-fence: Protects operators and machines by keeping the front linkage within a predefined work area and stopping over-swinging or over-digging. Avoids hazards like traffic and prevents damage to underground utilities. Using data from position sensors, this Cat technology automatically stops motion when the front linkage reaches the defined boundaries.



Payload: On-the-go Load Weighing that helps operators hit exact loading targets every time. Eliminates overloading, which reduces excessive wear, tire damage and dangerous material spills. By eliminating underloading, operators can move more material in fewer loads, which saves time and fuel. Comprehensive Reporting lets you track performance indicators.



VisionLink® delivers easy-to-understand actionable insights to help you make informed decisions at every turn. Get the most out of your entire fleet - from one single, intuitive, and trusted application. Regardless of fleet size or equipment manufacturer, VisionLink takes the guesswork out of fleet management with key insights to maximize performance. You can track your service meters, location, fuel level percentages, set geofences, be alerted to fault codes, assign tasks amongst many other capabilities.



Smart Modes: The Cat® Next Gen Excavator is designed to help you optimize your productivity and increase your savings with three engine power modes: Power, Smart and Eco. Each mode optimizes the engine power to ensure that you use the right amount of power for the job.



Easy Service: Most daily maintenance tasks are at ground level, behind easy-to-reach panels. And if you do your own repairs and service too, we even have a Cat® Self-Service option where everything you need is available in one comprehensive package. It includes convenient online ordering, dealer pickup or delivery to site, and simple-to-follow service instructions with each part.

EXTRA FEATURES, MORE BENEFITS

Deluxe demolition cab

- Purpose-built cab, including P5A windshield and skylight (with skylight washer/wiper), FOPS guard, straight travel pedal (more safety).
- Premium seat (thick cushion, air suspension, heated, ventilation) and conveniently located extra storage places (more comfort)
- Dedicated switches for cab tilt (up/down). Joystick functions can be customised through the 10" touchscreen monitor.

UHD machines

- Additional step & handhold to access the cab and upper structure safely.
- Tilt linkage door for simpler maintenance.
- (Dis)connect hydraulic lines on boom by hand (no tools). Saves time switching between front & retrofit front.
- Welded bosses on boom & stick (for cable harness) simplify job of fitting a work tool camera and 2nd cab monitor.

SB machines

- Optional counterweight removal lowers transportation weight, saving on costs. Integrated rear view camera and actuation switch reachable from ground level make the task safe and easy (352 SB).
- Bucket Cylinder guard prevents damage and reduces maintenance costs.

More than machines

- Cat offers a complete solution backed up by a global dealer network. From fast delivery of spare parts to the best finance solutions for your business.
- A Customer Value Agreement (CVA) with your local dealer simplifies machine ownership and maintenance, with the reassurance of expert advice and support when you need it.
- Cat dealers also have kits you can use to equip most standard Cat Excavators for demolition applications.

Work Tools

- "What we do on the inside shows on the outside". Caterpillar's Centre of Excellence (Netherlands) designs and builds dedicated work tools for demolition. State-of-the-art techniques makes them better, faster, more durable, with end-of-life material recycling already accounted for.
- Cat-on-Cat: Cat work tools are the perfect match for Cat machines giving you seamless hydraulic connectivity for optimal performance and the lowest fuel consumption.

Smart Tech

- Cat's patented SpeedBooster integrates Speedvalve technology and Boostervolve technology into a single solution, for the shortest cycle times and the highest closing force.
- Remote Flash is a Caterpillar technology that updates the onboard software without a technician present. It saves time, and you can perform updates when it suits you.
- Remote Troubleshooting performs diagnostic testing while a machine is in operation. This way, potential issues can be spotted, and the correct parts delivered in time.