

# 320 HYDRAULIC EXCAVATOR

The Cat® 320 raises the bar for efficiency and fuel economy in this size class. With standard factory-equipped technology, an ergonomic cab focused on operator comfort and productivity, plus low fuel and maintenance costs, the 320 will set a new pace for productivity and profit in your operation.



## LOW FUEL CONSUMPTION

A precise combination of low engine speed and a large hydraulic pump help burn less fuel, delivering top performance.

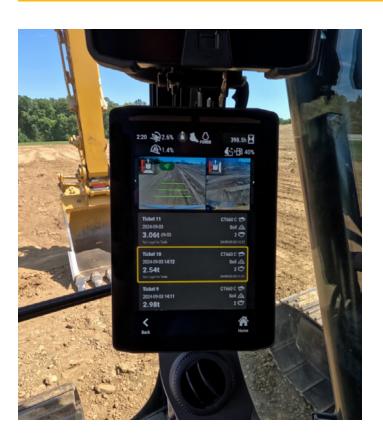
## LOWER MAINTENANCE COSTS

Extended and synchronized maintenance intervals help you get more done at a lower cost compared to the previous model.

## HIGH OPERATING EFFICIENCY

Offering standard factory-equipped technology to help improve operation output, including Cat Grade with 2D, Grade with Assist and Payload.

#### LATEST FEATURES



#### **Machine Setup Simplification**

- At the touch of fingertips and navigating user-friendly icons, the latest operator oriented User Interface (UI) maximizes uptime and gets crews to work without delay. From re-ordering work tool lists to creating new work tool combinations as needed, operators can quickly set up machines and easily access information.
- The interface allows operators to maintain accuracy and makes the most of every second of their shift. Adding the ability to input couplers and attachments into the system makes setting up work tool combinations highly efficient by significantly reducing calibration time. It also eliminates the need to measure up again when changing Cat® work tool attachments and makes it manageable for a single person to check and adjust for bucket wear.

#### Cat® Grade 3D Ready

 The Cat Grade 3D Ready option includes all the hardware required for the Grade with 3D system, installed and tested from the factory. This option provides an easier upgrade path for customers who want to add Grade with 3D after their initial purchase. To activate, contact your Cat Dealer to purchase the required 3D software licenses. Licenses can be installed remotely or manually loaded onto the machine.

#### Cat Payload and Advanced Payload\*

Cat Payload provides operators with on-the-go weighing to help them
hit load targets and avoid overloading, underloading, or misloading
materials. Advanced Payload is a system upgrade that offers expanded
features and capabilities, including custom tags, daily totals, and
electronic ticketing. Combine Payload with VisionLink® Productivity\*\*
to analyze jobsites and individual assets for remote management
of production targets and key metrics.

Not all features are available in all regions. Please check with your local Cat dealer for specific offering availability in your area. Build Number: 07H

<sup>\*</sup>Payload technologies are not legal for trade.

<sup>\*\*</sup>VisionLink subscription required.



- Leverage standard Cat® technologies to streamline operating efficiency – help reduce fuel consumption and daily maintenance costs with VisionLink, Cat Assist, Cat Payload, and more.
- The C7.1 engine can run on biodiesel up to B20 and meets Brazil Mar-1 equivalent emission standards.
- The advanced hydraulic system provides the optimum balance of power and efficiency while giving you the control you need for precise digging requirements.
- Match the excavator to the job with power modes; let Smart mode automatically match engine and hydraulic power to your digging conditions.
- Advansys<sup>™</sup> bucket tips increase penetration and improve cycle times. Tip changes can be done quickly with a simple lug wrench instead of a hammer or special tool, improving safety and uptime.
- Auxiliary hydraulic options give you the versatility to use a wide range of Cat attachments.
- Don't let the temperature stop you from working. The excavator has a standard high-ambient temperature capability of 52° C (125° F) and cold start capability of  $-18^{\circ}$  C (0° F). An optional  $-32^{\circ}$  C ( $-25^{\circ}$  F) cold start package is available.

#### EFFICIENCY THROUGH TECHNOLOGY



- The latest operator oriented User Interface (UI) has been designed to maximize uptime by allowing operators to easily re-order work tool lists and quickly create new work tool combinations. It also eliminates the need to measure up again when changing Cat® work tool attachments and makes it manageable for a single person to check and adjust for bucket wear.
- Cat® Grade with 2D for excavators is an indicate system that helps operators reach grade faster.\* Select your target depth and slope and watch the Grade with 2D system use on-board processors and sensors to provide real-time guidance on the distance to grade.
- Cat® Grade with 3D for excavators helps operators grade more quickly, accurately, and efficiently, improving productivity.\* It incorporates Global Navigation Satellite System (GNSS) technology and Real Time Kinematic (RTK) positioning guidance to streamline the grading process for complex designs commonly encountered on large infrastructure and commercial projects. This system allows operators to work confidently, eliminating guesswork while cutting and filling to precise specifications.
- The Cat Grade 3D Ready option includes all the hardware required for the Grade with 3D system, installed and tested from the factory.
   Activation requires the purchase of additional 3D software licenses.
- All Cat Grade systems are compatible with radios and base stations from Trimble, Topcon, and Leica.
- Standard Grade Assist helps you stay on grade simply and effortlessly – with single-lever digging.
- Keep the tracks on ground in lifting and hard digging with Boom Assist.
- Set your desired bucket angle and let Bucket Assist automatically maintain the angle in sloping, leveling, fine grading, and trenching applications.
- Automatically stop excavator swing at operator-defined set points in truck loading and trenching applications with Swing Assist, which will help you use less effort and consume less fuel.
- Cat Payload helps you achieve precise load targets to improve your operating efficiency. Pick up a load of material – with a bucket and thumb combination or grapple and clamshell attachments – and get a real-time weight estimate without swinging.
- Advanced Payload is a system upgrade that offers expanded features and capabilities, including custom tags, daily totals, and electronic ticketing.
- Combine Payload with VisionLink® and remotely manage your production targets.
- Cat® Operator Coaching allows operators of all experience levels to improve their efficiency and productivity. With tips and data at their fingertips, operators can track and improve their productivity through everyday work on the jobsite and prevent unnecessary machine wear and tear.

\*Compared with traditional grading methods.

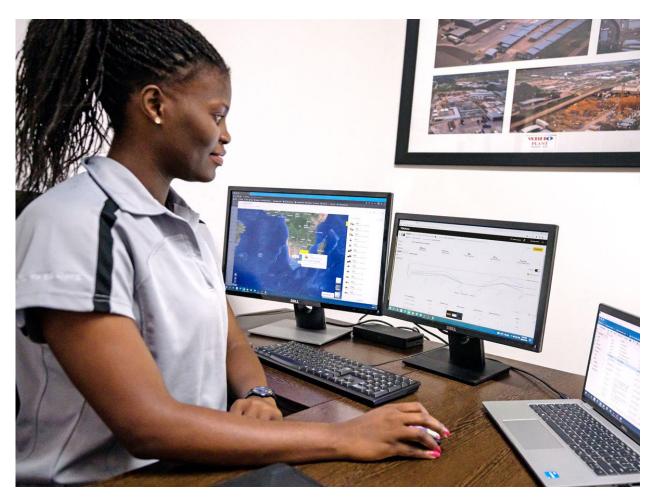
Availability may vary by region, consult your Cat Dealer for more details.

## TAKE THE GUESSWORK OUT OF MANAGING YOUR EQUIPMENT

- VisionLink provides actionable data insights for all assets –
  regardless of fleet size or equipment manufacturer.\* Review
  equipment data from your desktop or mobile device to maximize
  uptime and optimize assets. Dashboards provide information
  such as hours, miles, location, idle time, and fuel utilization. Make
  informed decisions that lower costs, simplify maintenance, and
  improve safety and security on your jobsite.
- VisionLink Productivity gathers and summarizes machine telematics and jobsite data from all your equipment – regardless of the manufacturer.\* View actionable information such as idle time, fuel burn, location, payload, load counts, total cycles, and more to improve machine efficiency, productivity, and utilization. Access data anywhere via a mobile, tablet, or desktop device – on or off the jobsite.
- Cat® Inspect is a mobile application that allows you to easily
  perform digital preventative maintenance (PM) checks, inspections,
  and daily walkarounds. Inspections can easily be integrated with
  other Cat data systems like VisionLink so you can keep a close eye
  on your fleet.

- Remote Troubleshoot is a mobile application that allows your Cat dealer to perform diagnostic testing on your connected machine remotely to help ensure that issues are resolved quickly and with less downtime.
- Remote Flash is a mobile application that allows you to update onboard software without a technician being present, allowing you to initiate software updates when convenient, increasing your overall operating efficiency.
- The Cat PL161 attachment locator allows you to track attachments across all worksites, reduce the number of lost attachments, and plan for attachment maintenance and replacement. The work tool recognition feature automatically adjusts machine settings based on the selected tool.

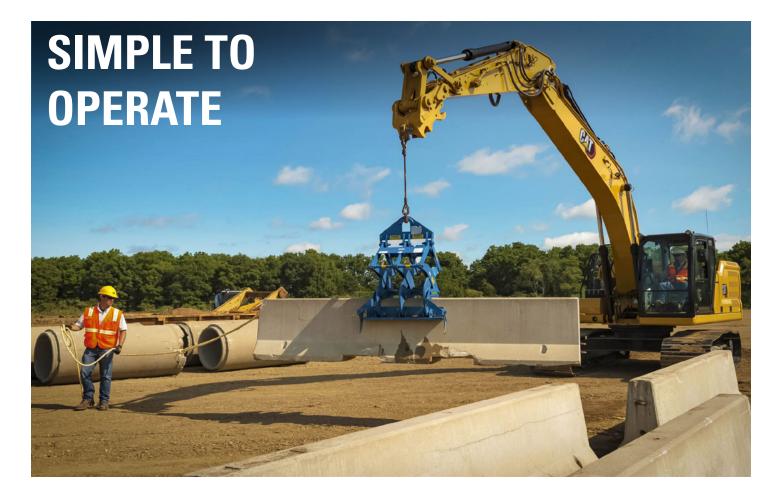
\*Data field availability can vary by equipment manufacturer. VisionLink® subscription required. Availability may vary by region, consult your Cat Dealer for more details.



#### **DESIGNED FOR OPERATORS**

- Cab options let you choose the level of comfort you need.
- Enjoy wide spacing between consoles for a more spacious comfortable environment.
- Sit in wide seats that adjust for operators of all sizes (heated and heated/cooled options are available).
- Get in and out of the cab easier using the tip-up left console (in Deluxe cab only).
- Control the excavator comfortably with easy-to-reach controls located in front of you. Standard automatic climate control keeps you at the right temperature throughout your shift.
- Improved viscous mounts help reduce cab vibration, increasing operator comfort and efficiency.
- Stow your gear with plenty of in-cab storage behind the seat, overhead, and in the consoles.
- The standard radio has USB ports and Bluetooth® technology enabled to connect your device and make hands-free calls.



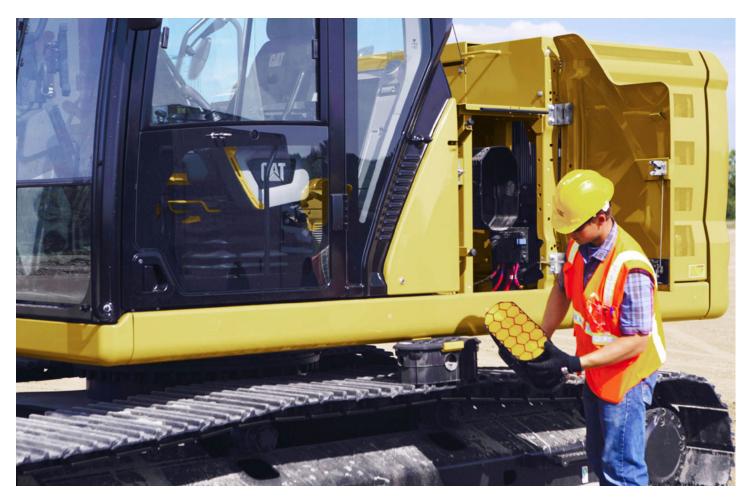


- Start the engine with a push button; use a Bluetooth key fob, or the Operator ID passcode.
- Program each joystick button, including response and pattern, using Operator ID; the machine will remember what you set each time you go to work.
- Program up to four depth and slope offsets so you can easily get to grade without a grade checker – a real time saver and safety enhancer on the jobsite.
- Navigate quickly on the standard high-resolution 203 mm (8in) touchscreen monitor, or with the optional 254 mm (10 in) touchscreen monitor, or with the aid of the jog dial control.
- Not sure how a function works or how to maintain the excavator?
   Always have the operator's manual at your fingertips in the touchscreen monitor.
- Protect your hammer tool from overheating and rapid wear. Auto hammer stop warns you after 15 seconds of continuous firing and then automatically shuts it off after 30 seconds – all to extend the tool's service life.
- The Cat PL161 attachment locator is a Bluetooth device designed to let users know where their attachments are across all worksites, reduce the number of lost attachments, and plan for attachment maintenance and replacement. The PL161 integrates easily into VisionLink for full fleet management of machines and attachments from one smartphone or tablet dashboard to view location and tracking details.
- Save more time and energy with the available work tool recognition feature. A simple shake of the attached tool confirms its identity and ensures all the attachment settings (pressure, flow, and dimensions) are correct so you can work quickly and efficiently.\*

- Auto Dig Boost increases power by up to 8% for better bucket penetration, shorter cycle times, and greater payloads.\*\*\*
- Need more lift during your shift? Turn on Auto Heavy Lift and get up to 8% more power exactly when you need it for as long as you need it.\*\*
- Make moving the excavator much easier with Cat Stick Steer. Simply
  push a button and use one hand to travel and turn instead of both
  hands or feet on levers or pedals.
- Make operating easier with the touch of a joystick button. Additional auxiliary relays allow you to power on or turn off a CB radio, beacon light, and even a dust suppression watering system without taking your hands off the joysticks (Deluxe cab only).
- \*Automated attachment settings must be enabled within each machine configuration. Consult your Cat dealer for details.
- \*\*Auto Dig Boost and Auto Heavy Lift calculations are based on 380 bar (boost pressure) divided by 350 bar (standard pressure). Does not apply to long reach excavators.

#### **SAVE ON SERVICE AND MAINTENANCE**

- Extended maintenance intervals help reduce maintenance costs.
- Boost productivity with proactive service reminders. The Integrated vehicle health management system alerts the operator with stepby-step service guidance along with parts needed so you don't experience any unnecessary downtime.
- Do all daily maintenance at ground level.
- Check engine oil level quickly and safely with the ground-level engine oil dipstick; fill and check engine oil on top of the machine with a conveniently located second dipstick.
- Reversing electric cooling fans make it easy to clean radiator, oil coolers, and condensers.
- The latest air intake filter with pre-cleaner has a high dust-holding capacity.
- Using Cat genuine oil and filters and doing your typical Scheduled Oil Sampling ( $S \cdot O \cdot S^{SM}$ ) monitoring will extend the current service interval to 1,000 hours, giving you greater uptime to do more work.
- The latest hydraulic oil filter offers high-quality filtration performance, features anti-drain valves to keep the oil clean when the filter is replaced, and provides an extended 3,000-hour replacement interval for efficiency and convenience.
- S·O·S ports are on ground level, simplifying maintenance and allowing for quick, easy extraction of fluid samples for analysis.



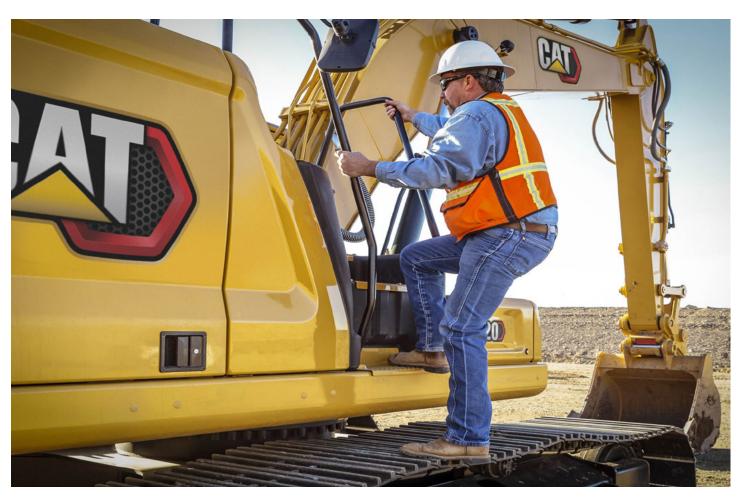
#### SAFELY HOME EVERY DAY

- Optional Cat Detect People Detection helps protect the most valuable asset on any jobsite – people. The system uses smart cameras with depth sensors to provide the operator with visual and auditory alerts so he or she can take immediate action when a person is too close to the excavator.\*
- Optional Cat Command remote control enables equipment operators to work safely outside the machine when working in hazardous environments. Command offers the choice of handheld Consoles\*\* (line-of-sight) or long-distance virtual Stations (nonline-of-sight). Deep integration with machine systems enables efficiency and productivity by maintaining the use of in-cab technology\*\* features (Grade, Payload, Assist, etc.).
- 2D E-Fence restricts the front linkage from moving beyond operatordefined preset boundaries for the ceiling, floor, wall, swing, and cab.
   It helps operators avoid jobsite hazards such as traffic, keeps personnel safe, and helps you save on costly repairs, equipment downtime, and potential jobsite fines.
- Access 100% of daily maintenance points from ground level no need for you to climb on top of excavator.
- The standard Rollover Protective Structure (ROPS) cab meets ISO 12117-2:2008 requirements.
- Enjoy great visibility into the trench, in each swing direction, and behind you with the help of smaller cab pillars, larger windows, and a flat engine hood design.

- The standard hydraulic lockout lever isolates all hydraulic and travel functions in the lowered position.
- Ground level shut-off switch stops all fuel to the engine when activated and shuts down the machine.
- A rearview camera is standard. Upgrade to 360° visibility and you'll see objects and personnel around the excavator in a single view.
- Right-hand service platform design provides easy, safe, and quick access to upper service platform; the service platform steps use anti-skid punch plate to prevent slipping.
- Make service work easier and safer with optional inspection lighting. With the flip of a switch, lights will illuminate the engine, pump, battery, and radiator compartments to enhance visibility.
- Enhance jobsite safety. Add a swing alarm to alert people when you're rotating from trench to stockpile and back again.

\*The system may not detect personnel in certain circumstances, such as fast swing speeds, people lying down or crouching, or when cameras are impaired by low light conditions (dusk, dawn, overcast), inclement weather (snow, rain, fog), or other similar conditions. For limitations of use, refer to the operation and maintenance manual.

\*\*Operator assist features for the Command Console are not available in Australia and New Zealand.



## MORE THAN MACHINES

#### **BUILT AROUND YOUR SUCCESS**

When you buy Cat equipment, you get so much more than the machine. You also get the support of a world-class dealer network, backed by a range of flexible solutions, technology, tools, and more.



#### **CUSTOMER VALUE AGREEMENTS**

A Customer Value Agreement (CVA) from your Cat dealer helps you do more and worry less. A CVA simplifies machine ownership and maintenance, adds the security of expert dealer support, and gives you the peace of mind from effective equipment health management.

#### **GENUINE CAT PARTS**

Genuine Cat parts deliver the highest level of reliability and productivity. Order direct from your Cat dealer or shop online at parts.cat.com.

#### **REPAIR OPTIONS**

A broad range of repair options gives you choices that work with your needs, budget, and timeline. Every repair is performed by expert Cat technicians. You'll receive smart repair advice, a timely, accurate quote, and service that gets your machine back into action quickly.

#### **FINANCIAL SERVICES**

Count on Cat Financial to provide the best finance and extended protection solutions for your business. For more than 30 years, we have helped our customers succeed through financial service excellence.



60









**DOZERS** 

**SKID STEERS** 

**MATERIAL HANDLERS** 

**EXCAVATORS** 

WHEEL LOADERS

**TRACK LOADERS** 

#### INCREASE YOUR PRODUCTIVITY AND PROFIT

## WITH CAT ATTACHMENTS

You can easily expand the performance of your machine by utilizing any of the variety of Cat attachments. Each Cat attachment is designed to fit the weight and horsepower of Cat excavators for improved performance, safety, and stability.

**BUCKETS** 



QUICK COUPLERS



#### ATTACHMENT TRACKING MADE EASY

The Cat® PL161 attachment locator is a Bluetooth device designed to let users know where their attachments are across all worksites, reduce the number of lost attachments, and plan for attachment maintenance and replacement.

Save more time and energy with the available work tool recognition feature. A simple shake of the attached tool confirms its identity; it also ensures all the attachment settings are correct, so you can get to work quickly and efficiently.

**GRAPPLES** 



**TILTROTATOR** 



DO HARD-TO-REACH WORK

With 360° rotation and 40° side-to-side tilting action, a Cat tiltrotator will help you get complex work done faster. A new system upgrade from the factory allows the tool to work with Cat 2D Grade, Assist, Payload, and E-Fence. It includes factory-fit joysticks, but uses the standard cab monitor to display the tool and engage its SecureLock<sup>TM</sup> so you don't need to spend money on an extra monitor. It also works seamlessly with other brands with no additional hardware required. All you have to do is simply select "Third Party Tiltrotator System Installation" in the monitor, do the calibration, and get to work.

**MULTI-PROCESSORS** 



HYDRAULIC HAMMERS



#### PREVENT HAMMER WEAR AND TEAR

Protect your hammer tool from overheating and rapid wear. Auto hammer stop warns you after 15 seconds of continuous firing and then automatically shuts it off after 30 seconds — all to extend the tool's service life.

#### **TECHNICAL SPECIFICATIONS**

Eng	gine			
Net Power – ISO 9249	117 kW	157 hp		
Net Power – ISO 9249 (DIN)	159 hp (metric)			
Engine Model	Cat C7.1			
Engine Power – ISO 14396	118 kW	158 hp		
Engine Power – ISO 14396 (DIN)	160 hp (r	160 hp (metric)		
Bore	105 mm	4 in		
Stroke	135 mm	5 in		
Displacement	7.01 L	428 in <sup>3</sup>		
Biodiesel Capability	Up to B201			
Emissions	Meets Brazil MAR-1 emission standards, equivalent to U.S. EPA Tier 3 and EU Stage IIIA.			

Net power advertised is the power available at the flywheel when the engine is equipped with fan, air intake system, exhaust system and alternator with engine speed at 1,800 rpm. Advertised power is tested per the specified standard in effect at the time of manufacture.

<sup>1</sup>Cat engines are compatible with diesel fuel blended with the following lower-carbon intensity fuels\*\* up to: 100% biodiesel FAME (fatty acid methyl ester)\* or 100% renewable diesel, HVO (hydrotreated vegetable oil) and GTL (gas-to-liquid) fuels. Refer to guidelines for successful application. Please consult your Cat dealer or "Caterpillar Machine Fluids Recommendations" (SEBU6250) for details.

\*For use of blends higher than 20% biodiesel, consult your Cat dealer.
\*\*Tailpipe greenhouse gas emissions from lower-carbon intensity fuels
are essentially the same as traditional fuels.

Hydraulic System			
Main System – Maximum Flow 429 L/min (113 gal/min)			
Maximum Pressure – Equipment	35 000 kPa	5,075 psi	
Maximum Pressure – Equipment – Lift Mode	38 000 kPa	5,510 psi	
Maximum Pressure – Travel	34 300 kPa	4,974 psi	
Maximum Pressure – Swing	27 500 kPa	3,988 psi	

Swing Mechanism		
Swing Speed*	1	1.3 r/min
Maximum Swing Torque	82 kN·m	60,300 lbf·ft

<sup>\*</sup>For CE-marked machine default value may be set lower.

	Weights	
Operating Weight	21 300 kg	47,000 lb

Heavy Duty (HD) Reach boom, HD R2.9 (9'6") stick, HD 1.19  $\rm m^3$  (1.56 yd³) bucket, 600 mm (24") triple grouser shoes, and 3700 kg (8,200 lb) counterweight.

Service Refill Capacities			
Fuel Tank Capacity	345 L	86.6 gal	
Cooling System	25 L	6.6 gal	
Engine Oil	25 L	6.6 gal	
Swing Drive – Each	6 L	1.6 gal	
Final Drive – Each	5 L	1.3 gal	
Hydraulic System – Including Tank	234 L	61.8 gal	
Hydraulic Tank	115 L	30.4 gal	

Dimensio	ns		
Boom	30om HD Reach 5.7 m (18'8")		
Stick	HD Reach 2.9 m (9'6")		
Bucket	HD 1.19 m³ (1.56 yd³)		
Shipping Height – Top of Cab	2960 mm	9.7 ft	
Handrail Height	2950 mm	9.8 ft	
Shipping Length	9530 mm	31.3 ft	
Tail Swing Radius	2830 mm	9.3 ft	
Counterweight Clearance	1050 mm	3.4 ft	
Ground Clearance	470 mm	1.5 ft	
Track Length	4450 mm	14.7 ft	
Length to Center of Rollers	3650 mm	12 ft	
Track Gauge	2380 mm	7.8 ft	
Transport Width	2980 mm	9.8 ft	
Working Ranges	& Forces		
Boom	HD Reach 5	i.7 m (18'8")	
Stick	HD Reach 2.9 m (9'6")		
Bucket	HD 1.19 m³ (1.56 yd³)		
Maximum Digging Depth	6720 mm	22 ft	
Maximum Reach at Ground Level	9860 mm	32.3 ft	
Maximum Cutting Height	9370 mm	30.7 ft	
Maximum Loading Height	6490 mm	21.3 ft	
Minimum Loading Height	2170 mm	7.1 ft	
Maximum Depth Cut for 2440 mm (8 ft) Level Bottom	6550 mm	21.5 ft	
Maximum Vertical Wall Digging Depth	5190 mm	17 ft	
Bucket Digging Force – ISO	150 kN	33,811 lbf	

Stick Digging Force - ISO

23,911 ft·lbf

106 kN

#### **STANDARD & OPTIONAL EQUIPMENT**

Standard and optional equipment may vary. Consult your Cat dealer for details.

	Standard	Optional
UNDERCARRIAGE AND STRUCTURES		
Tie-down points on base frame	✓	
600 mm (24") double grouser shoes		✓
600 mm (24") triple grouser shoes		✓
700 mm (28") triple grouser shoes		✓
790 mm (31") tripler grouser shoes		✓
800 mm (31") triple grouser track shoes		✓
3700 kg (8,160 lb) counterweight		✓
4200 kg (9,300 lb) counterweight		✓
4700 kg (10,400 lb) counterweight for Super Long Reach (SLR) boom and stick		✓
BOOMS AND STICKS		
5.7 m (18'8") HD Reach boom		✓
8.85 m (29'0") Super Long Reach boom		✓
2.9 m (9'6") HD Reach stick	•	✓
2.5 m (8'2") HD Reach stick		✓
2.9 m (9'6") SD Reach stick (Kingdom of Saudi Arabia only)		✓
2.5 m (8'2") SD Reach stick (Kingdom of Saudi Arabia only)		✓
6.28 m (20'7") Super Long Reach stick		✓
CAT TECHNOLOGY		
VisionLink	✓	
Remote Flash	✓	
Remote Troubleshoot	✓	
Cat Grade 2D	✓	
Cat Assist	✓	
Cat Payload	✓	
VisionLink Productivity	,	✓
Cat Grade 2D with Attachment Ready Option (ARO)		✓
Cat Grade 3D single GNSS		✓
Cat Grade 3D dual GNSS		✓
Cat Tilt Rotator (TRS) Integration		✓
Operator Coaching		✓

	Standard	Optional
CAB		
ROPS	✓	
Mechanical-suspension seat (Comfort only)	✓	
Heated air-suspension seat (Deluxe only)	✓	
High-resolution 203 mm (8 in) LCD touchscreen monitor	✓	
Operator Protective Guards (OPG)		✓
High-resolution 254 mm (10 in) LCD touchscreen monitor		✓
Cat Stick Steer		✓
ENGINE		
Cat C7.1 single turbo diesel engine	✓	
Three selectable power modes	✓	
Automatic engine speed control	✓	
Auto engine idle shutdown	✓	
52° C (125° F) high-ambient cooling capacity	✓	
-18° C (0° F) cold start capability	✓	
Double element air filter with integrated pre-cleaner	✓	
Reversing electric cooling fans	✓	
-32° C (-25° F) cold start capability		✓
ELECTRICAL SYSTEM		
Two 1,000 CCA maintenance-free batteries	✓	
Programmable time-delay LED working lights	✓	
LED chassis light, left-hand/right-hand boom lights, cab lights	✓	
Four 1,000 CCA maintenance-free batteries		✓
SERVICE AND MAINTENANCE		
Scheduled Oil Sampling (S·O·S <sup>SM</sup> ) ports	✓	
Ground-level and platform-level engine oil dipsticks	✓	
Integrated vehicle health management system	n ✓	
	(continued on	next page)

### **STANDARD & OPTIONAL EQUIPMENT** (continued)

Standard and optional equipment may vary. Consult your Cat dealer for details.

	Standard	Optional
HYDRAULIC SYSTEM		
Boom and stick regeneration circuits	✓	
Auto warm up	✓	
Auto two-speed travel	✓	
Boom and stick drift reduction valve	✓	
Auto hydraulic warm up	✓	
Slider joysticks	✓	
Hammer return filter circuit		✓
Hydraulic efficiency monitoring		✓
Auto Heavy Lift		✓
Tool control (two pump, one/two way high-pressure flow)		✓
Basic tool control (one pump, one way high-pressure flow)		✓
Quick coupler circuit for Cat Pin Grabber		✓

	Standard	Optional
SAFETY AND SECURITY		
2D E-Fence	✓	
Auto hammer stop	✓	
Rearview camera	✓	
Right-hand mirror	✓	
Cat asset tracker	✓	
Ground-level engine shutoff switch	✓	
Lockable disconnect switch	✓	
Right-hand handrail and hand hold	✓	
Signaling/warning horn	✓	
Cat Command (remote control)		✓
Right-hand-sideview camera		✓
360° visibility		✓
Travel alarm		✓
Swing alarm		✓
Inspection lighting		✓



For more complete information on Cat products, dealer services and industry solutions, visit us on the web at www.cat.com.

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Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

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