336 225 kW (302 hp) 35 200 kg (77,700 lb) **Engine Power** Operating Weight* *Long Wide Undercarriage, HD Reach Boom, HD R3.2DB (10¹6°) Stick, SD 2.12 m³ (2.77 yd³) Bucket, 600 mm (24°) Double Grouser Shoes, 6.8 mt (15,000 lb) Counterweight.

NEXT GENERATION EXCAVATORS

Cat® next generation excavators offer you more value than ever.

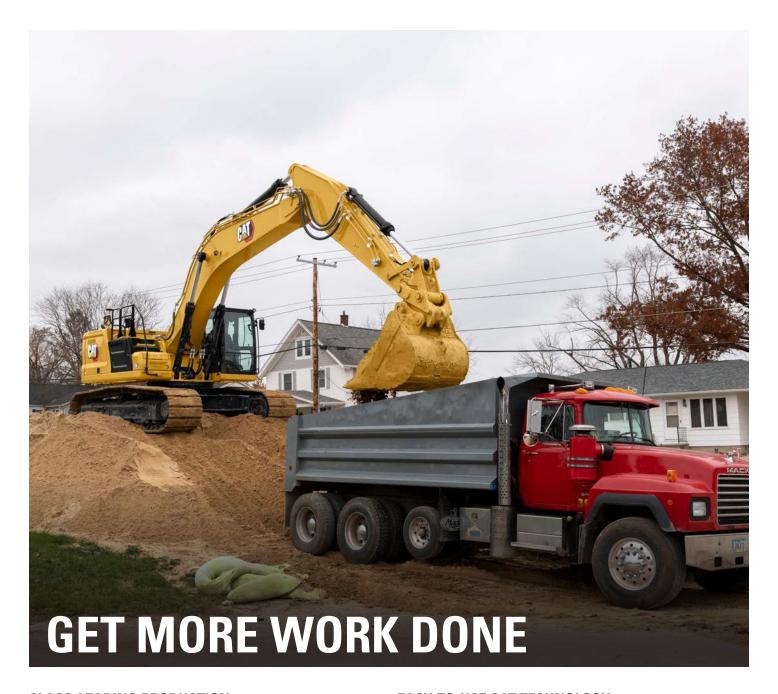
- + MORE PRODUCTION
- + LOWER OWNING AND OPERATING COSTS
- + HIGH DURABILITY

If you're ready to take your business to the next level, put Cat next generation excavators to work for you.



CAT 336 CLASS-LEADING PRODUCTION

Designed for demanding jobs, the Cat 336 stands out as a class-leading producer. Ton for ton, the 336 is the top choice for getting work done.



CLASS-LEADING PRODUCTION

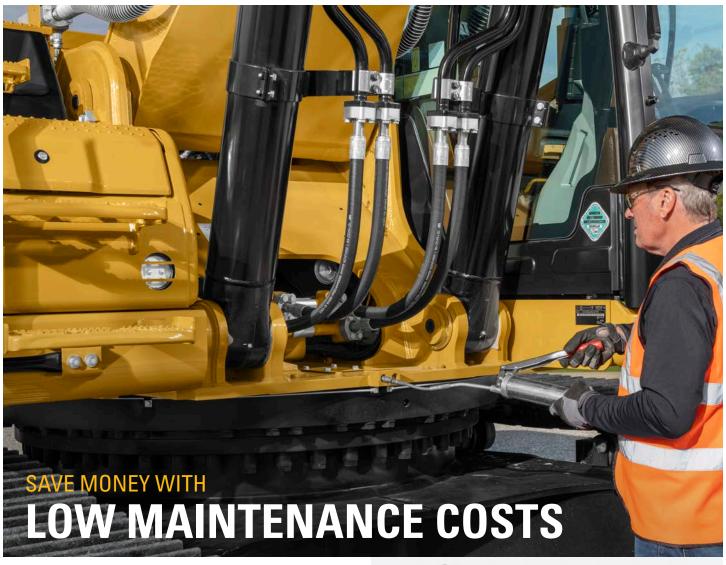
Powerful hydraulics provide strong digging force and swing torque for large payload capacities, making the Cat 336 a top performer in its size class.

LOW OWNING AND OPERATING COSTS

Fuel efficiency leadership comes from our smart electrohydraulic system. Long life fuel, oil, and air filters contribute to low maintenance costs and decreased downtime.

EASY-TO-USE CAT TECHNOLOGY

Cat Grade and Payload enhance your speed, accuracy, and overall operating efficiency. Cat E-Fence improves jobsite safety for you, your team, and others.



Extended service intervals and industry-leading fuel efficiency mean you'll spend more time working and less time and money on maintenance.

KEY MAINTENANCE COST ADVANTAGES

- Oil and fuel filters with synchronized 1,000 hour maintenance intervals
- + Consolidated filter locations and grease points to reduce service time
- + Hydraulic filter with high dirt holding capacity
- + Advanced Cat air filter with high dust holding capacity

BOOST PRODUCTIVITY WITH PROACTIVE SERVICE REMINDERS

Our new integrated vehicle health management system alerts you with step-by-step service guidance along with parts needed so you don't experience any unnecessary downtime.





You can trust Caterpillar's time-proven engineering and manufacturing know-how for top-notch quality, reliability, and durability. In addition to reinforced booms and sticks, a huge difference in overall Cat machine durability is the undercarriage. It is the link between the ground and upper body, and it absorbs many of the stresses between them. That's why we put so much effort into making ours better than competitors. In fact, the 336 comes standard with these heavy-duty reinforcements:

- + HEAVY-DUTY TRACK LINK WITH GREASE-SEALED PINS
- + HEAVY-DUTY RECOIL SPRINGS
- + HEAVY-DUTY FINAL DRIVES

You can add more brawn with these available options:

- + HEAVY-DUTY TRAVEL MOTOR GUARDS
- + HEAVY-DUTY BOTTOM GUARD
- + HEAVY-DUTY SWING FRAME
- + HEAVY-DUTY SWING BEARING



WANT MORE? YOU GET IT.

- ✓ 52° C (125° F) high-ambient capability
- ✓ -18° C (0° F) standard cold start capability
- ✓ -32° C (-25.6° F) optional cold start capability
- ✓ Auto hydraulic oil warmup
- ✓ Two-level fuel filtration

CAB MAKES WORK MORE COMFORTABLE

Sites where excavators work are typically rugged and challenging. That's why it's important the 336 cab keeps the operator comfortable and protected from fatigue, stress, sound, and outside temperatures.

SEAT AND CONTROLS

Standard air suspension seat, automatic climate control, and easy-to-reach joysticks and control panel help you stay comfortable and productive all shift long. See standard and optional equipment for more cab details.

CAT STICK STEER

This option lets you simply push a button and use one hand to travel and turn instead of both hands or feet on levers and pedals. Available with deluxe cab only.

CONNECTIVITY AND STORAGE

Convenience features include a Bluetooth® radio, USB and auxiliary ports for connecting and charging devices, and storage space for drinks, lunch boxes, and other essential items.









Control most machine settings through the high-resolution touchscreen monitor. It offers multiple languages and is easy to reach from the seat with no twisting or turning required.



Smart mode automatically adjusts engine and hydraulic power to meet work demand with maximum fuel efficiency – less power for tasks like fine grading and more power for heavy digging and truck loading.

Operators can set and store power mode preference using operator ID; owners can lock in the mode they want their operators to use to help manage fuel consumption.



CUSTOMIZABLE JOYSTICKS

Customize joystick functions through the monitor. Joystick pattern as well as response can be set to match your preferences, and operator ID will remember and restore them at login. Adding an auxiliary relay allows 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.



KEYLESS PUSH START

Keyless push-button engine start adds security by using operator ID codes to limit and track machine access. Enter codes manually or bypass using an optional Bluetooth key fob.

SAFETY FEATURES STAND OUT

THE 336 IS DESIGNED WITH YOUR SAFETY IN MIND.

KEY SAFETY ADVANTAGES

- Cat Detect People Detection 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.
- Handrails, serrated steps, and anti-skid plating help prevent slips and trips.
- In addition to a travel alarm, an available swing alarm alerts people when the excavator rotates.
- Narrow cab pillars, large windows, and a flat engine hood design enhance visibility; a standard rearview camera enhances visibility even more.
- A travel direction indicator helps the operator know which way to activate the levers before moving.
- Optional inspection lighting illuminates the engine, pump, battery, and cooling compartments.



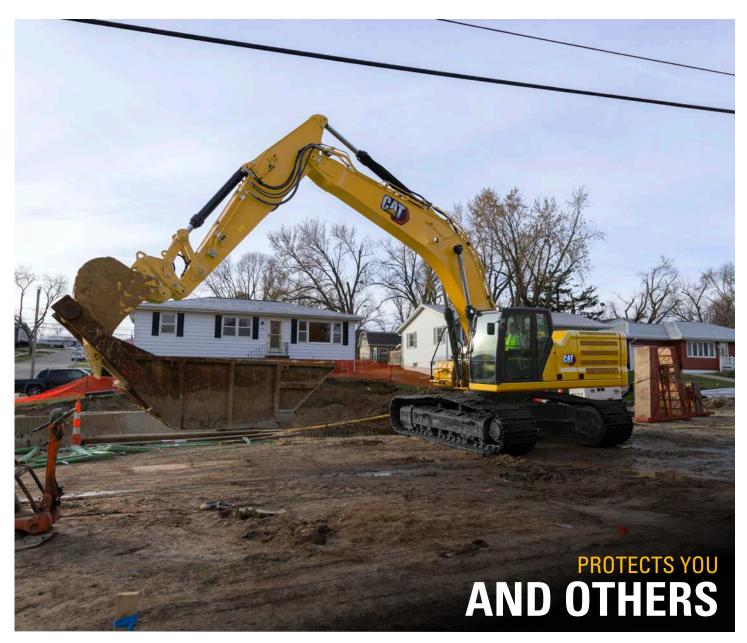






















E-WALL SWING

E-WALL FORWARD

E-WALL CAB PROTECTION

E-WALL CEILING

E-WALL FLOOR

E-FENCE TECHNOLOGY

Whether you are using a bucket and thumb combination or a hammer, grapple, or clamshell, E-Fence automatically stops excavator motion using boundaries you set in the monitor for the entire working envelope – above, below, sides, and front. E-Fence protects equipment from damage and reduces fines related to zoning or underground utility damage. Automatic boundaries even help prevent operator fatigue by reducing overswinging and digging.

MAKE WORK LIFE EASIER

Cat Equipment Management helps take the complexity out of managing your equipment and jobsites by gathering data and serving it to you in customizable formats.

PRODUCT LINK™

Product Link[™] collects data automatically from your assets. View information such as location, hours, fuel usage, idle time, maintenance alerts, diagnostic codes, and machine health online through web and mobile applications.

VISIONLINK®

Access information anytime, anywhere with VisionLink®. Use it to make informed decisions that boost productivity, lower costs, simplify maintenance, and improve safety and security on your jobsite. With different subscription level options, your Cat dealer can help you configure exactly what you need to connect your fleet and manage your business without paying for extras you don't want. Subscriptions are available with cellular or satellite reporting (or both).

Remote Services* is a suite of technologies that improve your jobsite efficiency.

Remote troubleshoot allows your Cat dealer to perform diagnostic testing on your connected machine remotely, pinpointing potential issues while the machine is in operation. Remote troubleshoot ensures the technician arrives with the correct parts and tools the first time, eliminating additional trips to save you time and money.

Remote flash updates onboard software without a technician being present, potentially reducing update time by as much as 50%. You can initiate the update when convenient, increasing your overall operating efficiency.

*Must be within cell range coverage.





FASTER AND BETTER

Simple-to-use Cat technology enables operators of all skill levels to produce faster, better cuts and fills along with more accurate payloads. The payoff for owners is greater production at a lower cost.



CAT GRADE WITH 2D

Set your targets in the monitor and cut and fill to specifications without needing a grade checker. Program up to four depth and slope offsets to get to grade even more quickly – a real time saver on the jobsite.



CAT GRADE WITH ASSIST

Automated boom, stick, and bucket movements deliver more accurate cuts with less effort. Simply set the depth and slope targets in the monitor and activate single-lever digging.



CAT PAYLOAD

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. Automated tracking helps manage production and lower cost. The monitor's USP port lets you download results from one shift all the way up to 30 days of work so you can manage progress without needing an internet connection or VisionLink subscription.



CAT LIFT ASSIST

Lift Assist quickly calculates the actual load being lifted and compares it to the rated load the excavator is capable of handling. Visual and auditory alerts tell you if you are within safe working range or need to take action to avoid tipping.



AUTO DIG BOOST

Trouble cutting through tough material? Optional auto dig boost gives you an automatic power increase of 8% when you need it for better bucket penetration, shorter cycle times, and greater payloads.



ΔΙΙΤΟ ΗΕΔΥΥ Ι ΙΕΤ

Need more lift during your shift? Optional auto heavy lift gives you 8% more power exactly when you need it for as long as you need it.

AVAILABLE UPGRADES

Cat Grade with Advanced 2D and Cat Grade with 3D increase productivity and your profit potential. Cat Grade with Advanced 2D offers in-field design capability through an additional high-resolution touchscreen monitor. Cat Grade with 3D offers a choice of a single antenna global navigation satellite system (GNSS) for enhanced guidance or dual antenna GNSS for maximum grading efficiency.

All Cat Grade systems are compatible with radios and base stations from Trimble, Topcon, and Leica. Already invested in a grade infrastructure? You can install grade systems from Trimble, Topcon, and Leica onto the machine.

INCREASE YOUR PRODUCTIVITY AND PROFIT

Expand the performance of your excavator with a variety of Cat attachments. Each is designed to maximize the machine's capability of moving material quickly and efficiently.

BUCKETS



Cat buckets and teeth can cut through the toughest material.

COUPLERS



Cat quick couplers let you change between tools in minutes, making the machine much more versatile.

HAMMERS AND MORE



Whether it's breaking rock, cutting steel, or grabbing and loading material, Cat hydromechanical attachments can help you do more work to make more money.

AUTO HAMMER STOP PREVENTS WEAR AND TEAR

Turn on through the monitor and your hammer will automatically stop after 30 seconds of continuous firing. This prevents the tool and excavator from overworking, enhancing the service life of both.



When you buy Cat equipment, you're getting so much more than the machine. You're also getting the support of a best-in-class dealer network backed by a range of flexible solutions, technology, tools, and more. It's all about support that's built around your success.

- + Customer value agreements (CVAs)
- + Cost-saving service, repair, and rebuild options
- + Quality parts and precision components
- + Financing solutions
- + Rental and used equipment

Don't delay. Start your journey with the Cat brand today. It will be one of the best decisions you'll ever make.

TECHNICAL SPECIFICATIONS

See cat.com for complete specifications.

ENGINE			
Engine Model	C7.1		
New Power – ISO 9249:2007	223 kW 300 hp		
Engine Power – ISO 14396:2002	225 kW 302 hp		
Bore	105 mm 4 in		
Stroke	135 mm 5 in		
Displacement	acement 7.01 L 428 in ³		
Emits equivalent to U.S. EPA Tier 3 and EU Stage	e IIIA. Rating at 2,200 rpm.		
HYDRAULIC SYSTE	М		
Main System – Maximum Flow (Implement)	560 L/min (280 × 2 pumps)		
	148 gal/min (74 × 2 pumps)		
Maximum Pressure – Equipment – Implement	35 000 kPa 5,076 psi		
Maximum Pressure – Equipment – Lift Mode	38 000 kPa 5,511 psi		
Maximum Pressure – Travel	35 000 kPa 5,076 psi		
Maximum Pressure – Swing	29 400 kPa 4,264 psi		
SWING MECHANISM			
Swing Speed	8.84 rpm		
Maximum Swing Torque	143 kN·m 105,250 lbf-ft		
DRIVE			
Maximum Travel Speed	4.7 km/h 2.9 mph		
Maximum Drawbar Pull	302.7 kN 68,050 lbf		
SERVICE REFILL CAPAC	ITIES		
Fuel Tank Capacity	600 L 158.5 gal		
Cooling System	39 L 10.2 gal		
Engine Oil (with filter)	25 L 6.6 gal		
Swing Drive	18 L 4.8 gal		
Final Drive (each)	8 L 2.1 gal		
Hydraulic System (including tank)	373 L 98.5 gal		
Hydraulic Tank (including suction pipe)	161 L 42.5 gal		
WEIGHTS			
Operating Weight	35 200 kg 77,700 lb		
Long wide undercarriage, HD Reach boom, HD R3.2DB (10'6") stick, GD 2.12 m³ (2.77 yd³) bucket, 600 mm (24") triple grouser shoes, 6.8 mt (15,000 lb) counterweight.			

6.5 m (21'4") 6.18 m Stick Reach Stick 3.2 m (10'6") Mass 3.2 m (10'6") Bucket GD 2.12 m³ (2.77 yd³) SDV (2.77 yd³) Shipping Height (top of cab) 3180 mm 10'5" 3180 mm Handrail Height 3180 mm 10'5" 3180 mm Shipping Length 11 150 mm 36'7" 10 880 mm Tail Swing Radius 3530 mm 11'7" 3530 mm Counterweight Clearance 1260 mm 4'2" 1260 mm Ground Clearance 510 mm 1'8" 510 mm Track Length 5030 mm 16'6" 5030 mm Track Length to Center 4040 mm 13'3" 4040 mm of Rollers Track Gauge 2740 mm 9'0" 2740 mm	s Boom n (20'3") ss Stick m (8'4") 2.41 m³ 3.15 yd³) 10'5" 10'5" 35'8" 11'7" 4'2" 1'8" 16'6" 13'3"
3.2 m (10°6") 2.55	m (8'4") '2.41 m³ 3.15 yd³) 10'5" 10'5" 35'8" 11'7" 4'2" 1'8" 16'6" 13'3"
(2.77 yd³) (3 Shipping Height (top of cab) 3180 mm 10'5" 3180 mm Handrail Height 3180 mm 10'5" 3180 mm Shipping Length 11 150 mm 36'7" 10 880 mm Tail Swing Radius 3530 mm 11'7" 3530 mm Counterweight Clearance 1260 mm 4'2" 1260 mm Ground Clearance 510 mm 1'8" 510 mm Track Length 5030 mm 16'6" 5030 mm Track Length to Center 4040 mm 13'3" 4040 mm of Rollers 2740 mm 9'0" 2740 mm	3.15 yd³) 10'5" 10'5" 35'8" 11'7" 4'2" 1'8" 16'6" 13'3"
Handrail Height 3180 mm 10'5" 3180 mm Shipping Length 11 150 mm 36'7" 10 880 mm Tail Swing Radius 3530 mm 11'7" 3530 mm Counterweight Clearance 1260 mm 4'2" 1260 mm Ground Clearance 510 mm 1'8" 510 mm Track Length 5030 mm 16'6" 5030 mm Track Length to Center 4040 mm 13'3" 4040 mm of Rollers 2740 mm 9'0" 2740 mm	10'5" 35'8" 11'7" 4'2" 1'8" 16'6" 13'3"
Shipping Length 11 150 mm 36'7" 10 880 mm Tail Swing Radius 3530 mm 11'7" 3530 mm Counterweight Clearance 1260 mm 4'2" 1260 mm Ground Clearance 510 mm 1'8" 510 mm Track Length 5030 mm 16'6" 5030 mm Track Length to Center 4040 mm 13'3" 4040 mm of Rollers 2740 mm 9'0" 2740 mm	35'8" 11'7" 4'2" 1'8" 16'6" 13'3"
Tail Swing Radius 3530 mm 11'7" 3530 mm Counterweight Clearance 1260 mm 4'2" 1260 mm Ground Clearance 510 mm 1'8" 510 mm Track Length 5030 mm 16'6" 5030 mm Track Length to Center 4040 mm 13'3" 4040 mm of Rollers 2740 mm 9'0" 2740 mm	11'7" 4'2" 1'8" 16'6" 13'3"
Counterweight Clearance 1260 mm 4'2" 1260 mm Ground Clearance 510 mm 1'8" 510 mm Track Length 5030 mm 16'6" 5030 mm Track Length to Center 4040 mm 13'3" 4040 mm of Rollers 2740 mm 9'0" 2740 mm	4'2" 1'8" 16'6" 13'3"
Ground Clearance 510 mm 1'8" 510 mm Track Length 5030 mm 16'6" 5030 mm Track Length to Center 4040 mm 13'3" 4040 mm of Rollers 2740 mm 9'0" 2740 mm	1'8" 16'6" 13'3"
Track Length 5030 mm 16'6" 5030 mm Track Length to Center of Rollers 4040 mm 13'3" 4040 mm Track Gauge 2740 mm 9'0" 2740 mm	16'6" 13'3"
Track Length to Center 4040 mm 13'3" 4040 mm of Rollers Track Gauge 2740 mm 9'0" 2740 mm	13'3"
of Rollers Track Gauge 2740 mm 9'0" 2740 mm	
	חיח"
	9'0"
Transport Width – 3340 mm 10'11" 3340 mm 600 mm (24") shoes	10'11"
WORKING RANGES AND FORCES	
	s Boom n (20'3")
	ss Stick m (8'4")
	' 2.41 m³ 3.15 yd³)
Maximum Digging Depth 7470 mm 24'6" 6720 mm	1 22'1"
Maximum Reach 11 020 mm 36'2" 10 340 mm at Ground Line	33'11"
Maximum Cutting Height 10 300 mm 33'10" 10 010 mm	32'10"
Maximum Loading Height 7130 mm 23'5" 6550 mm	21'6"
Minimum Loading Height 2630 mm 8'8" 2860 mm	9'5"
Maximum Depth Cut for 7310 mm 24'0" 6550 mm 2440 mm (8'0") Level Bottom	21'6"
Maximum Vertical Wall 5590 mm 18'4" 4670 mm Digging Depth	15'4"
Bucket Digging Force (ISO) 212 kN 47,610 lbf 263 kN 59	,220 lbf
Stick Digging Force (ISO) 167 kN 37,470 lbf 190 kN 42	2,780 lbf

STANDARD & OPTIONAL EQUIPMENT

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

BOOMS, STICKS AND LINKAGES	STANDARD	OPTIONAL
6.18 m (20'3") Mass boom		•
6.5 m (21'4") Reach, HD Reach booms		•
2.55 m (8'4") Mass stick		•
2.8 m (9'2") Reach, HD Reach sticks		•
3.2 m (10'6") Reach, HD Reach sticks		•
3.9 m (12'10") Reach stick		•
TB family bucket linkage with/without lifting eye		•
DB family bucket linkage with/without lifting eye		•

CAT TECHNOLOGY	STANDARD	OPTIONAL
Cat® Product Link™	•	
Remote flash	•	
Remote troubleshoot	•	
Cat Grade connectivity		•
Compatibility with radios and base stations from Trimble, Topcon, and Leica	•	
Capability to install 3D grade systems from Trimble, Topcon, and Leica	•	

STANDARD & OPTIONAL EQUIPMENT

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

CAT TECHNOLOGY (continued)	STANDARD	OPTIONAL
Cat Grade with 2D and offset memory		•
Cat Grade with Advanced 2D		•
Cat Grade with 3D single GNSS		•
Cat Grade with 3D dual GNSS		•
Cat Assist		•
Cat Payload		•
2D E-Fence		•
Auto hammer stop	•	
Laser catcher		•
Work tool recognition		•
Work tool tracking*		•
*Requires PL161 attachment locator		
ELECTRICAL SYSTEM	STANDARD	OPTIONAL
Maintenance-free 1,000 CCA batteries (×2)	•	
Maintenance-free 1,000 CCA batteries (×4)		•
Centralized electrical disconnect switch	•	
LED exterior chassis and boom lights	•	
ENGINE	STANDARD	OPTIONAL
	STANDARD	UPTIONAL
Cold start block heater		•
Three selectable modes: Power, smart, eco	•	
Auto engine speed control 52° C (126° F) high-ambient cooling	•	_
Hydraulic reverse fan		•
-18° C (0° F) cold start capability		•
-32° C (-25° F) cold start capability	•	
Double element air filter with integrated		•
precleaner	•	
•		
Remote disable	•	
	STANDARD	ΩΡΤΙΩΝΔΙ
HYDRAULIC SYSTEM	STANDARD	OPTIONAL
HYDRAULIC SYSTEM Auto heavy lift	STANDARD	OPTIONAL •
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost	STANDARD	OPTIONAL •
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup	STANDARD	OPTIONAL • •
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability	STANDARD •	OPTIONAL •
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing	STANDARD • • •	OPTIONAL • •
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve	STANDARD • • • •	OPTIONAL • •
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake	STANDARD O O O O	OPTIONAL • •
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve	STANDARD O O O O O O O O O O O O O O O O O O	OPTIONAL • • •
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter	STANDARD O O O O O O O O O O O O O O O O O O	OPTIONAL • • •
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel	STANDARD O O O O O O O O O O O O O O O O O O	OPTIONAL • • • •
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit	STANDARD STANDARD	OPTIONAL OPTIONAL
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit	•	•
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit SAFETY AND SECURITY Cat Detect - People Detection	•	•
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit SAFETY AND SECURITY Cat Detect - People Detection Cat One Key security system	•	•
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit SAFETY AND SECURITY Cat Detect - People Detection	•	•
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit SAFETY AND SECURITY Cat Detect - People Detection Cat One Key security system Lockable external tool/storage box	•	•
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit SAFETY AND SECURITY Cat Detect - People Detection Cat One Key security system Lockable external tool/storage box Lockable door, fuel, and hydraulic tank locks	•	•
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit SAFETY AND SECURITY Cat Detect - People Detection Cat One Key security system Lockable external tool/storage box Lockable door, fuel, and hydraulic tank locks Lockable fuel drain compartment Service platform with anti-skid plate and recessed bolts	•	•
Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit Cat Detect - People Detection Cat One Key security system Lockable external tool/storage box Lockable fuel drain compartment Service platform with anti-skid plate and recessed bolts RH handrail and handhold	•	•
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit Cat Detect - People Detection Cat One Key security system Lockable external tool/storage box Lockable door, fuel, and hydraulic tank locks Lockable fuel drain compartment Service platform with anti-skid plate and recessed bolts RH handrail and handhold Signaling/warning horn	STANDARD STANDARD	•
HYDRAULIC SYSTEM Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit Cat Detect - People Detection Cat One Key security system Lockable external tool/storage box Lockable door, fuel, and hydraulic tank locks Lockable fuel drain compartment Service platform with anti-skid plate and recessed bolts RH handrail and handhold Signaling/warning horn Ground-level secondary engine shutoff switch	STANDARD STANDARD	•
Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit Combined two-way circuit Cat Detect - People Detection Cat One Key security system Lockable external tool/storage box Lockable fuel drain compartment Service platform with anti-skid plate and recessed bolts RH handrail and handhold Signaling/warning horn Ground-level secondary engine shutoff switch Boom lowering check valve	STANDARD STANDARD O O O O O O O O O O O O O O O O O O	•
Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit Combined two-way circuit Cat Detect - People Detection Cat One Key security system Lockable external tool/storage box Lockable door, fuel, and hydraulic tank locks Lockable fuel drain compartment Service platform with anti-skid plate and recessed bolts RH handrail and handhold Signaling/warning horn Ground-level secondary engine shutoff switch Boom lowering check valve	STANDARD STANDARD O O O O O O O O O O O O O O O O O O	•
Auto heavy lift Auto dig boost Auto hydraulic oil warmup Bio hydraulic oil capability Fine swing Reverse swing damping valve Auto swing parking brake High performance hydraulic return filter Two-speed travel Single one-way circuit Combined two-way circuit Combined two-way circuit Cat Detect - People Detection Cat One Key security system Lockable external tool/storage box Lockable fuel drain compartment Service platform with anti-skid plate and recessed bolts RH handrail and handhold Signaling/warning horn Ground-level secondary engine shutoff switch Boom lowering check valve	STANDARD STANDARD O O O O O O O O O O O O O O O O O O	•

SERVICE AND MAINTENANCE	STANDARD	OPTIONAL
Integrated vehicle health management system		•
Scheduled Oil Sampling (S·O·S SM) ports	•	
Grouped engine oil and fuel filters	•	
UNDERCARRIAGE AND STRUCTURES	CTANDARD	ODTIONAL
	STANDARD	OPTIONAL
Full-length track guiding guards		•
Segmented two-piece track guiding guards Swivel guard		•
HD bottom guard	•	
HD travel motor guards		
HD rollers		
Grease lubricated track	•	
HD swing frame		•
HD swing bearing		•
6.8 mt (14,991 lb) counterweight		•
7.56 mt (16,667 lb) counterweight		•
600 mm (24") double grouser, triple grouser,		
HD triple grouser track shoes		•
700 mm (28") triple grouser track shoes		•
800 mm (33") triple grouser track shoes		•
CAB	ESSENTIAL	DELUXE
High-resolution 203 mm (8") LCD	•	DEEGAL
touchscreen monitor		•
High-resolution 254 mm (10") LCD	0	0
touchscreen monitor	_	_
Auto bi-level air conditioner	•	•
Jog dial and shortcut keys for	Χ	•
monitor control		
Keyless push-to-start engine control	•	•
Height-adjustable console	Χ	•
Tilt-up left-side console	Χ	•
Air-suspension essential seat	•	X
Heated air-suspension deluxe seat	X	•
Monitor integrated Bluetooth radio	X	
with USB/Aux ports	^	
Bluetooth radio with USB/Aux ports	•	Х
12V DC outlets	X	•
24V DC outlet		X
Beverage holder		•
Cup holder	X	
Openable polycarbonate skylight hatch	X	
Openable steel hatch	^	X
LED dome light		^
	X	
Floor welcome light	X	
Roller front sunscreen	_	_
Roller rear sunscreen	0	•
Beacon ready	X	•
Cat Stick Steer	0	0
Auxiliary relay	0	0
Standard		
O Optional		
X Not available		



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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