

320 GC Hydraulic Excavator

Technical Specifications

Configurations and features may vary by region. Please consult your Cat® dealer for availability in your area.

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Engine		
Engine Model	Cat® C4.4	
Net Power		
ISO 9249	107 kW	143 hp
ISO 9249 (DIN)	145 hp (me	tric)
Engine Power		
ISO 14396	108 kW	145 hp
ISO 14396 (DIN)	147 hp (me	tric)
Bore	105 mm	4 in
Stroke	127 mm	5 in
Displacement	4.4 L	269 in ³
Biodiesel capability	Up to B20 ⁽¹	1)

- Meets Brazil MAR-1 emission standards, equivalent to U.S. EPA Tier 3 and EU Stage IIIA.
- Recommended for use up to 4500 m (14,764 ft) altitude with engine power derate above 3000 m (9,842.5 ft).
- Advertised power is tested per the specified standard in effect at the time of manufacture.
- Net power advertised is the power available at the flywheel when the engine is equipped with fan, air intake system, exhaust system and alternator.
- Engine speed at 2,000 rpm.
- (1) Cat engines are compatible with diesel fuel blended with the following lower-carbon intensity fuels** up to:
 - ✓ 100% biodiesel FAME (fatty acid methyl ester)*
 - ✓ 100% renewable diesel, HVO (hydrogenated 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.

Swing Mechanism		
Swing Speed*	11.3 rpm	
Maximum Swing Torque	74.4 kN·m	54,900 lbf·ft

^{*}For CE-marked machine default value may be set lower.

Weights		
Operating Weight	20 400 kg	45,000 lb

• Medium undercarriage, Reach boom, R2.9 (9'6") stick, General Duty (GD) 1.0 m³ (1.31 yd³) bucket, 600 mm (24") triple grouser shoes, 3700 kg (8,200 lb) counterweight.

Track		
Standard Track Shoes Width	600 mm	24 in
Number of Shoes (each side) – Medium Undercarriage	47	
Number of Track Rollers (each side)	7	
Number of Carrier Rollers (each side)	2	

Gradeability	35°/70%	
Maximum Travel Speed	5.7 km/h	3.5 mph
Maximum Drawbar Pull	206 kN	46,311 lbf
Hydraulic System		
Main System – Maximum Flow – Implement	429 L/min (215 × 2 pumps)	113 gal/min (57 × 2 pumps)
Maximum Pressure – Equipment	35 000 kPa	5,075 psi
Maximum Pressure – Travel	34 300 kPa	4,974 psi
Maximum Pressure – Swing	25 000 kPa	3,625 psi
Boom Cylinder – Bore	120 mm	5 in
Boom Cylinder – Stroke	1260 mm	50 in
Stick Cylinder – Bore	135 mm	5 in
Stick Cylinder – Stroke	1504 mm	59 in
Bucket Cylinder – Bore	115 mm	5 in
Bucket Cylinder – Stroke	1104 mm	43 in
Service Refill Capacities		
Fuel Tank Capacity	345 L	86.6 gal
Cooling System	25 L	6.6 gal
Engine Oil	15 L	4.0 gal
Swing Drive (each)	12 L	3.2 gal
Final Drive (each)	4 L	1.1 gal
Hydraulic System (including tank)	234 L	61.8 gal
Hydraulic Tank	115 L	30.4 gal
Standards		
Brakes	ISO 10265: 2	2008
Cab/Rollover Protective Structure (ROPS)	ISO 12117-2	2: 2008
Operator Protective Guards (OPG) (optional)	ISO 10262:1	998 Level II
Sound Performance		
ISO 6305:2008 (avternal)	00 dB(A)	

Sound Performance		
ISO 6395:2008 (external)	99 dB(A)	
ISO 6396:2008 (inside cab)	70 dB(A)	

• Hearing protection may be needed when operating with an open operator station and cab (when not properly maintained or doors/ windows open) for extended periods or in a noisy environment.

Operating Weight and Ground Pressure

		600 mm (24") Triple Grouser Shoes			
Base Machine Configurations	Weig	ght	Ground	Pressure	
Base Frame with Track Rollers and Carrier Rollers					
3700 kg (8,200 lb) Counterweight + Medium Undercarriage Base Machine					
Reach Boom + R2.9 (9'6") Stick + 1.0 m ³ (1.31 yd ³) GD Bucket	20 400 kg	(45,000 lb)	44.7 kPa	(6.5 kPa)	

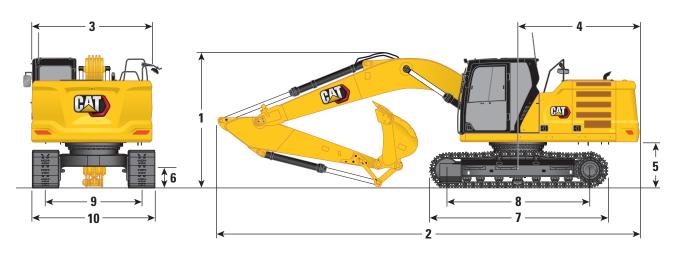
All operating weights include a 90% fuel tank with 75 kg (165 lb) operator.

Major Component Weights

	kg	lb
Base Machine (with 3700 kg [8,200 lb] counterweight, standard swing frame, standard base frame with track rollers and standard carrier rollers for medium undercarriage, without boom cylinder – does not include 90% fuel and 75 kg [165 lb] operator)	13 740	30,300
Track Shoes:		
600 mm (24") Width, 8.5 mm (0.33") Thick, Triple Grouser Track Shoes	2500	5,500
Two Boom Cylinders	340	750
Weight of 90% Fuel Tank and 75 kg (165 lb) Operator	310	680
Counterweight:		
3700 kg Counterweight	3700	8,200
Swing Frame:		
Standard Swing Frame	1910	4,150
Undercarriage:		
Standard Base Frame with HD Track Rollers and Standard Carrier Rollers	4140	9,100
Boom (including lines, pins, stick cylinder):		
Reach Boom 5.7 m (18'8")	1690	3,700
Stick (including lines, pins, bucket cylinder, bucket linkage):		
Reach Stick R2.9B1 (9'6")	1080	2,400
Buckets (without linkage):		
1.0 m³ (1.31 yd³) GD	730	1,670
1.0 m³ (1.31 yd³) Heavy Duty (HD)	860	1,870

Dimensions

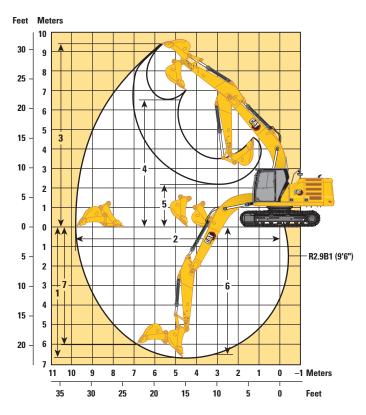
All dimensions are approximate and may vary depending on bucket selection.



Boom Option	Reach 5.7 m (
Stick Option	Reach R2.9B1	
1 Machine Height:		
Top of Cab Height	2960 mm	9'9"
Top of OPG Height	3100 mm	10'2"
Handrail Height	2950 mm	9'8"
With Boom/Stick/Bucket Installed	3160 mm	10'4"
With Boom/Stick Installed	2910 mm	9'7"
With Boom Installed	2480 mm	8'2"
2 Machine Length:		
With Boom/Stick/Bucket Installed	9530 mm	31'3"
With Boom/Stick Installed	9500 mm	31'2"
With Boom Installed	8450 mm	27'9"
3 Upperframe Width	2780 mm	9'1"
4 Tail Swing Radius	2830 mm	9'3"
5 Counterweight Clearance	1050 mm	3'5"
6 Ground Clearance	470 mm	1'7"
7 Track Length	4250 mm	13'11"
8 Length to Center of Rollers	3450 mm	11'4"
9 Track Gauge	2380 mm	7'10"
10 Undercarriage Width:		
600 mm (24") Shoes	2980 mm	9'9"
Bucket Type	Gl)
Bucket Capacity	1.00 m³	1.31 yd³
Bucket Tip Radius	1560 mm	5'1"

Working Ranges

All dimensions are approximate and may vary depending on bucket selection.



Boom Option		1 Boom (18'8")
Stick Option		n Stick 1 (9'6")
1 Maximum Digging Depth	6630 mm	21'9"
2 Maximum Reach at Ground Line	9770 mm	32'0"
3 Maximum Cutting Height	9440 mm	30'11"
4 Maximum Loading Height	6580 mm	21'7"
5 Minimum Loading Height	2260 mm	7'5
6 Maximum Depth Cut for 2440 mm (8'0") Level Bottom	6460 mm	21'2"
7 Maximum Vertical Wall Digging Depth	6010 mm	19'8"
Bucket Digging Force (ISO)	129 kN	29,007 lbf
Stick Digging Force (ISO)	99 kN	22,301 lbf
Bucket Type	G	iD
Bucket Capacity	1.0 m³	1.31 yd³
Bucket Tip Radius	1560 mm	5'1"

Bucket Specifications and Compatibility

		Wi	dth	Capa	acity	We	ight	Fill	Reach Boom
	Linkage	mm	in	m³	yd³	kg	lb	%	R2.9 (9'6")
Pin-On (No Quick Coupler)	·								
Jtility Duty	В	1150	46	0.90	1.18	725	1,599	100	
	В	1250	50	1.00	1.31	758	1,672	100	
General Duty Excavation	В	1150	46	0.90	1.18	758	1,671	100	
	В	1250	50	1.00	1.31	792	1,747	100	•
	В	1400	56	1.14	1.49	858	1,891	100	Θ
Heavy Duty	В	1050	43	1.00	1.31	884	1,948	100	•
	В	1200	49	1.19	1.56	955	2,105	100	θ
	В	1350	54	1.38	1.81	1018	2,244	100	0
Severe Duty	В	1100	43	1.00	1.31	965	2,128	90	•
	В	1250	49	1.19	1.56	1063	2,343	90	Θ
General Duty	В	1570	62	1.10	1.44	778	1,715	100	•
Jonoral Daty							`		0704
Solici di Buty				Acrimum los	منم طفنيي ام	an /navdaaa	l . bal.at\	kg	2764
John Fully	1		N	Naximum loa	ad with pin-	on (payload	l + bucket)	kg lb	6,094
John Carlo		Wi	∩ dth		ad with pin- acity		l + bucket)		6,094
John Gulf Buty	Linkage	Wi						lb	6,094
	Linkage		dth	Сара	acity	We	ight	lb Fill	6,094 Reach Boom
Nith Cat Pin Grabber Coupler	Linkage		dth	Сара	acity	We	ight	lb Fill	6,094 Reach Boom
With Cat Pin Grabber Coupler Utility Duty		mm	dth in	Capa m ³	acity yd³	We kg	ight Ib	lb Fill %	6,094 Reach Boom R2.9 (9'6")
Nith Cat Pin Grabber Coupler	В	mm 1150	dth in 46	Capa m ³	yd ³	We kg 725	ight	lb Fill %	6,094 Reach Boom R2.9 (9'6")
With Cat Pin Grabber Coupler Jtility Duty	B B	mm 1150 1250	dth in 46 50	0.90	yd ³ 1.18 1.31	We kg 725 758	ight	1b Fill % 100 100	6,094 Reach Boom R2.9 (9'6")
With Cat Pin Grabber Coupler Jtility Duty	B B B	mm 1150 1250 1150	46 50 46	0.90 1.00	yd³ 1.18 1.31 1.18	We kg 725 758 758	ight lb 1,599 1,672 1,671	100 100 100	6,094 Reach Boom R2.9 (9'6")
With Cat Pin Grabber Coupler Jtility Duty	B B B B	mm 1150 1250 1150 1250	dth in 46 50 46 50	Capa m³ 0.90 1.00 0.90 1.00	1.18 1.31 1.18 1.31	We kg 725 758 758 792	1,599 1,672 1,671 1,747	100 100 100 100	6,094 Reach Boom R2.9 (9'6")
With Cat Pin Grabber Coupler Utility Duty General Duty Excavation	B B B B B	mm 1150 1250 1150 1250 1400	46 50 46 50 56	0.90 1.00 0.90 1.00 1.00	yd³ 1.18 1.31 1.18 1.31 1.49	725 758 758 758 792 858	1,599 1,672 1,671 1,747 1,891	100 100 100 100 100 100	6,094 Reach Boom R2.9 (9'6")
With Cat Pin Grabber Coupler Utility Duty General Duty Excavation	B B B B B	mm 1150 1250 1150 1250 1400 1050	46 50 46 50 56 43	Capa m³ 0.90 1.00 0.90 1.00 1.00 1.14 1.00	yd³ 1.18 1.31 1.18 1.31 1.49 1.31	725 758 758 758 792 858 884	1,599 1,672 1,671 1,747 1,891 1,948	100 100 100 100 100 100 100	6,094 Reach Boom R2.9 (9'6")
With Cat Pin Grabber Coupler Utility Duty General Duty Excavation Heavy Duty	B B B B B B	mm 1150 1250 1150 1250 1150 1250 1400 1050 1200	46 50 46 50 56 43 49	0.90 1.00 0.90 1.00 1.00 1.14 1.00 1.19	yd³ 1.18 1.31 1.18 1.31 1.49 1.31 1.56	725 758 758 792 858 884 955	1,599 1,672 1,671 1,747 1,891 1,948 2,105	1b Fill % 100 100 100 100 100 100 100	6,094 Reach Boom R2.9 (9'6")
With Cat Pin Grabber Coupler Utility Duty General Duty Excavation	B B B B B B B	mm 1150 1250 1150 1250 1150 1250 1400 1050 1200 1350	46 50 46 50 56 43 49 54	Capa m³ 0.90 1.00 0.90 1.00 1.14 1.00 1.19 1.38	yd³ 1.18 1.31 1.18 1.31 1.49 1.31 1.56 1.81	725 758 758 792 858 884 955	1,599 1,672 1,671 1,747 1,891 1,948 2,105 2,244	100 100 100 100 100 100 100 100 100	6,094 Reach Boom R2.9 (9'6")
With Cat Pin Grabber Coupler Utility Duty General Duty Excavation Heavy Duty	B B B B B B B B	mm 1150 1250 1150 1250 1400 1050 1200 1350 1100	46 50 46 50 56 43 49 54 43	Capa m³ 0.90 1.00 0.90 1.00 1.14 1.00 1.19 1.38 1.00	1.18 1.31 1.18 1.31 1.49 1.31 1.56 1.81	725 758 758 792 858 884 955 1018	1,599 1,672 1,671 1,747 1,891 1,948 2,105 2,244 2,128	100 100 100 100 100 100 100 100 100 100	6,094 Reach Boom R2.9 (9'6") O O O O O O O O O O O O
With Cat Pin Grabber Coupler Utility Duty General Duty Excavation Heavy Duty	B B B B B B B B B	mm 1150 1250 1150 1250 1150 1250 1400 1050 1200 1350 1100 1250	46 50 46 50 56 43 49 54 43 49 62	Capa m³ 0.90 1.00 0.90 1.00 1.14 1.00 1.19 1.38 1.00 1.19	1.18 1.31 1.18 1.31 1.49 1.31 1.56 1.81 1.31	725 758 758 792 858 884 955 1018 965 1063 778	1,599 1,672 1,671 1,747 1,891 1,948 2,105 2,244 2,128 2,343 1,715	1b Fill % 100 100 100 100 100 100 100 100 100 90 90 90	6,094 Reach Boom R2.9 (9'6")

The above loads are in compliance with hydraulic excavator standard EN474-5:2006 + A3:2013, they do not exceed 87% of hydraulic lifting capacity or 75% of tipping capacity with front linkage fully extended at ground line with bucket curled.

Capacity based on ISO 7451:2007.

Bucket weight with General Duty tips.

Maximum Material Density:

- 2100 kg/m³ (3,500 lb/yd³)
- 1800 kg/m³ (3,000 lb/yd³)
- → 1500 kg/m³ (2,500 lb/yd³)
- O 1200 kg/m³ (2,000 lb/yd³)
- \diamondsuit 900 kg/m³ (1,500 lb/yd³)
- X Not Recommended

Caterpillar recommends using appropriate work tools to maximize the value customers receive from our products. Use of work tools, including buckets, which are outside of Caterpillar's recommendations or specifications for weight, dimensions, flows, pressures, etc. may result in less-than-optimal performance, including but not limited to reductions in production, stability, reliability, and component durability. Improper use of a work tool resulting in sweeping, prying, twisting and/or catching of heavy loads will reduce the life of the boom and stick.

Attachments Offering Guide

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

✓ Matc

PIN-ON ATTACHMENTS		
Boom Type		Reach
Stick Length		R2.9 (9'6")
Hydraulic Hammers	H115 GC	✓
	H115 GC S	✓
	H120 GC	✓
	H120 GC Side Mount	✓
	H120 GC S	✓
	H130 GC	✓
	H130 GC S	✓
Rotary Cutters	RC20	✓

320 GC Standard and Optional Equipment

Standard and Optional Equipment

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

	Standard	Optional
BOOM, STICKS AND LINKAGES		•
5.7 m (18'8") Reach boom	✓	
2.9 m (9'6") Reach stick	✓	
Bucket linkage, B1-family	✓	
with or without lifting eye		
CAB		
ROPS	✓	
OPG		✓
High-resolution 203 mm (8") LCD touchscreen monitor	✓	
Auto bi-level air conditioner	✓	
Keyless push-to-start engine control	✓	
Height-adjustable console, three steps with tool	✓	
Fixed left-side console	✓	
Mechanical-suspension seat	✓	
51 mm (2") seat belt	✓	
Console mounted Bluetooth® radio with USB ports	✓	
24V DC outlet	✓	
Document storage	✓	
Overhead storage and rear storage with nets	✓	
Beverage holder	✓	
Cup holder	✓	
Openable two-piece front window	✓	
Rear window emergency exit	✓	
Radial wiper with washer	✓	
Openable steel hatch	✓	
LED dome light	✓	
Roller front sunscreen	✓	
Roller rear sunscreen		✓
Washable floor mat	✓	
Beacon ready	✓	

¹Provides core telematics data to manage health, maintenance insights, and condition monitoring. Other plans available for more comprehensive data reporting. Consult your Cat dealer for details.

	Standard	Optional
CAT TECHNOLOGY		
VisionLink®	√1	
VisionLink Productivity		✓2
Remote Flash	✓	
ELECTRICAL SYSTEM		
1,000 CCA maintenance-free batteries (×2)	✓	
Centralized electrical disconnect switch	✓	
Programmable time-delay LED working lights	✓	
LED chassis light and Left Hand (LH) boom light	✓	
Right Hand (RH) boom light, cab lights		✓
ENGINE		
Cat C4.4 single turbo diesel engine	✓	
Two selectable power modes	✓	
Automatic engine speed control	✓	
Auto engine idle shutdown	✓	
Work up to 3000 m (9,842.5 ft) above sea level without engine power de-rating	✓	
52° C (125° F) high-ambient cooling capacity	✓	
Cold starting capability for –32° C (–25° F)	✓	
Double element air filter with integrated pre-cleaner	✓	
Electric fuel priming pump	✓	
Electric cooling fans with auto-reverse function	✓	
(continued on	next nage)

(continued on next page)

²VisionLink supscription required. Consult your Cat dealer for details.

320 GC Standard and Optional Equipment

Standard and Optional Equipment (continued)

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

	Standard	Optional
HYDRAULIC SYSTEM		
Boom and stick regeneration circuits	✓	
Electronic main control valve	✓	
Auto warm up	✓	
Auto two-speed travel	✓	
Boom and stick drift reduction valve	✓	
Element type main hydraulic filter	✓	
Three button joysticks	✓	
Slider joysticks		✓
Tandem type electronic main pump	✓	
Hammer return filter circuit		✓
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		✓
Operating pattern film (four way)	✓	
SAFETY AND SECURITY		
Auto hammer stop	✓	
Rearview camera	✓	
Right-hand-side view mirror		✓
Right-hand-side view camera		✓
Neutral lever (lock out) for all controls	✓	
Anti-skid plate and countersunk bolts on service platform	✓	
Ground-level accessible secondary engine shutoff switch in cab	✓	
Lockable disconnect switch	✓	
RH handrail and handhold	✓	
Travel alarm	✓	
Swing alarm		✓
Inspection light		✓

	Standard	Optional
SERVICE AND MAINTENANCE		
Scheduled Oil Sampling (S·O·SSM) ports	✓	
Grouped location for engine oil and fuel filters	✓	
Ground-level second dipstick for engine oil	✓	
Side entry to service platform	✓	
Integrated vehicle health management system		✓
UNDERCARRIAGE AND STRUCTURES		
600 mm (24") triple grouser track shoes	✓	
Medium undercarriage	✓	
Tie-down points on base frame	✓	
Bottom guards	✓	
Swivel guard		✓
Travel motor guards	✓	
Grease lubricated track links	✓	
Center track guiding guards	✓	
3700 kg (8,200 lb) counterweight	✓	

320 GC Attachments

Dealer Installed Kit and Attachments

Attachments may vary. Consult your Cat dealer for details.

CAB

- Lower radial wiper
- Rain protector plus cab light cover
- Polycarbonate roof hatch
- Sun visor, slider
- Laminated P5A glass front windshield
- LH/RH electrical pedal for tool control
- Armrest kit
- Dual exit rear window kit
- 75 mm (3") retractable seat belt
- Lunch box net
- Rear storage
- Tool box

GUARDS

- Swivel guard
- Side rubber bumper guard
- Operator Protective Guards
- Mesh guard full front
- · Mesh guard half front
- Full protecting vandalism guard

MAINTENANCE

• Duct ready kit

SAFETY AND SECURITY

· Bluetooth receiver

320 GC Environmental Declaration

The following information applies to the machine at the time of final manufacture as configured for sale in the regions covered in this document. The content of this declaration is valid as of the date issued; however, content related to machine features and specifications are subject to change without notice. For additional information, please see the machine's Operation and Maintenance Manual.

For more information on sustainability in action and our progress, please visit https://www.caterpillar.com/en/company/sustainability.

Engine

- The Cat® C4.4 engine meets Brazil MAR-1 emission standards, equivalent to U.S. EPA Tier 3 and EU Stage IIIA.
- Cat engines are compatible with diesel fuel blended with the following lower-carbon intensity fuels** up to:
 - ✓ 100% biodiesel FAME (fatty acid methyl ester)*
 - √ 100% renewable diesel, HVO (hydrogenated 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.

Air Conditioning System

The air conditioning system on this machine contains the fluorinated greenhouse gas refrigerant R134a (Global Warming Potential = 1430).
 The system contains 0.85 kg (1.9 lb) of refrigerant which has a CO₂ equivalent of 1.216 metric tonnes (1.340 tons).

Paint

- Based on best available knowledge, the maximum allowable concentration, measured in parts per million (PPM), of the following heavy metals in paint are:
- Barium < 0.01%
- Cadmium < 0.01%
- Chromium < 0.01%
- Lead < 0.01%

Sound Performance

ISO 6395:2008 (external) – 99 dB(A)

ISO 6396:2008 (inside cab) – 70 dB(A)

 Hearing protection may be needed when operating with an open operator station and cab (when not properly maintained or doors/ windows open) for extended periods or in a noisy environment.

Oils and Fluids

- Caterpillar factory fills with ethylene glycol coolants. Cat Diesel Engine Antifreeze/Coolant (DEAC) and Cat Extended Life Coolant (ELC) can be recycled. Consult your Cat dealer for more information.
- Cat Bio HYDO™ Advanced is an EU Ecolabel approved biodegradable hydraulic oil.
- Additional fluids are likely to be present, please consult the Operations and Maintenance Manual or the Application and Installation guide for complete fluid recommendations and maintenance intervals.

Features and Technology

- The following features and technology may contribute to fuel savings and/or carbon reduction. Features may vary. Consult your Cat dealer for details.
- Advanced hydraulic systems balance power and efficiency
- Smart mode matches machine power to digging requirements automatically
- Eco mode supports reduced fuel consumption for light applications
- Extended service intervals help decrease maintenance costs
- Programmable high-efficiency cooling fans run only when needed
- The latest hydraulic oil filter provides longer life with a 3,000-hour replacement interval

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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AEXQ3960-00 (09-2024) Build Number: 07H (Hong Kong, Taiwan)

