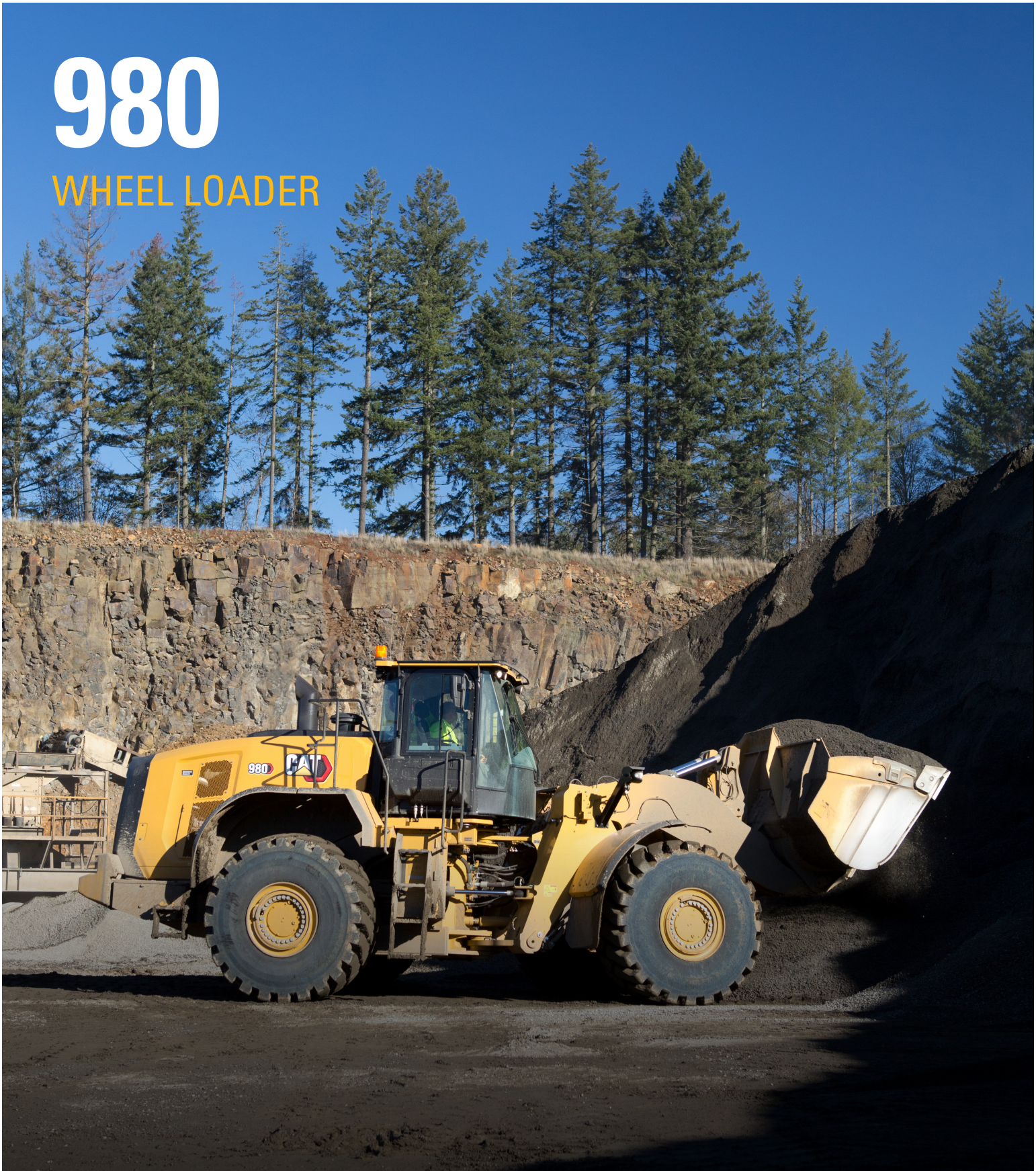
980

WHEEL LOADER



Engine Power	313 kW (420 hp)
Operating Weight	30 344 kg (66,877 lb)

Cat® engine meets U.S. EPA Tier 4 Final, EU Stage V, Korea Stage V, China Nonroad Stage IV and Japan 2014 emission standards.

CAT® 980

SUPERIOR TECHNOLOGY. EXCELLENT PRODUCTIVITY.

The Cat® 980 Wheel Loader brings premium performance with simple-to-use technologies, helping to boost operator efficiencies and deliver consistent high bucket fill factors, resulting in highly efficient productivity. Long service intervals help to reduce downtime. This machine is designed to meet emission standards without interrupting operation – delivering great performance, reliability, durability, and versatility, resulting in a machine that is built to meet your needs.



WHEEL LOADERS MADE FOR MORE

Cat wheel loaders were built with efficiency in mind, offering you the best in:

+ RELIABILITY
+ DURABILITY
+ PRODUCTIVITY
+ FUEL EFFICIENCY
+ TECHNOLOGY
+ VERSATILITY

Experience higher performance while reducing costs and fuel consumption with Cat wheel loaders.



EXCELLENT PRODUCTIVITY

Updated job aids and on-board feature guides,* Autodig with Auto Set Tires for automated loading, consistent high fill factors, reduced tire wear, and a broad choice in configurations help to deliver great machine performance.

EFFICIENT OPERATION

Save time and money with long service intervals, in-cab maintenance reminders, Tire Pressure Monitoring System, and expanded Remote Services capability.

BUILT-IN SAFETY

Spacious cab layout with floor-to-ceiling windshield and left footrest for added stability helps you work more safely. A 4-point seat belt kit with retractors is available. Optional Collision Warning System with Motion Inhibit and People Detection provides enhanced operator awareness at the rear of the machine.

*980 (14B) compared to the 980 (14A)

MAXIMIZE EFFICIENCY RIGHT FROM THE CAB

Cat wheel loaders feature integrated technologies that help make your operation more efficient.



A MORE EFFICIENT JOBSITE MEANS **MORE PROFIT** IN EVERY LOAD.

RELIABLE, PROVEN COMPONENTS & TECHNOLOGY

Staying ahead of the competition, Caterpillar offers a wide variety of cutting-edge technologies to get the job done quickly and easily with outstanding accuracy.



COMPONENTS YOU CAN COUNT ON

Every machine is equipped with a combination of proven electronic, hydraulic, cooling, and powertrain systems. Amplify your efficiency with better traction and enhanced work tools, delivering continuous productivity for your machine. Reliable fuel systems boost machine performance and fuel economy, lowering your overall costs and fuel consumption. You can rely on our components to save you time, money, and effort.



PRODUCTIVE RESULTS

BUILT FOR LONG-TERM PRODUCTION

ON-BOARD JOB AIDS

Job aids help make machine operation easier, while also allowing your operators to improve and optimize their skills on the jobsite.

POWERSHIFT TRANSMISSION

Featuring a lock-up clutch torque converter, our powertrains deliver smooth shifting, fast acceleration, and speed on grade, amplifying your performance and fuel efficiency.

OPTIMIZED RIDE CONTROL SYSTEM

Dual accumulator system enables a better ride in loaded and unloaded situations. It improves smoothness over rough terrain, increasing confidence and efficiency and ensuring excellent material retention.

PERFORMANCE SERIES BUCKETS

Easy-to-load Performance Series Buckets improve material retention and reduce dig times, significantly improving productivity and fuel efficiency, resulting in unsurpassed production capabilities with increased fill factors – ranging from 100% to 115%.

BETTER TRACTION

New Autodig with Auto Set Tires for consistent high bucket fill factors delivers excellent productivity compared to previous model. Optional limited slip differentials increase traction in slippery conditions.

AGGREGATE HANDLER

Aggregate packages are specialized offerings for loose aggregate rehandling applications. Payloads can be increased above other applications by installing larger buckets and counterweights in compliance with Caterpillar payload policy.

THE RIGHT MIX OF FEATURES

Fine-tuned for the right applications:

+ EXCEPTIONAL FUEL ECONOMY, MAXIMIZED UPTIME, AND LOW MAINTENANCE COSTS
+ HIGH POWER AND PERFORMANCE ACROSS A VARIETY OF APPLICATIONS
+ ENHANCED RELIABILITY THROUGH COMMONALITY AND SIMPLICITY OF DESIGN
+ WORLD-CLASS SUPPORT FROM THE CAT DEALER NETWORK
+ DURABLE DESIGNS WITH LONG LIFE TO OVERHAUL

HIGH PERFORMANCE POWERTRAIN

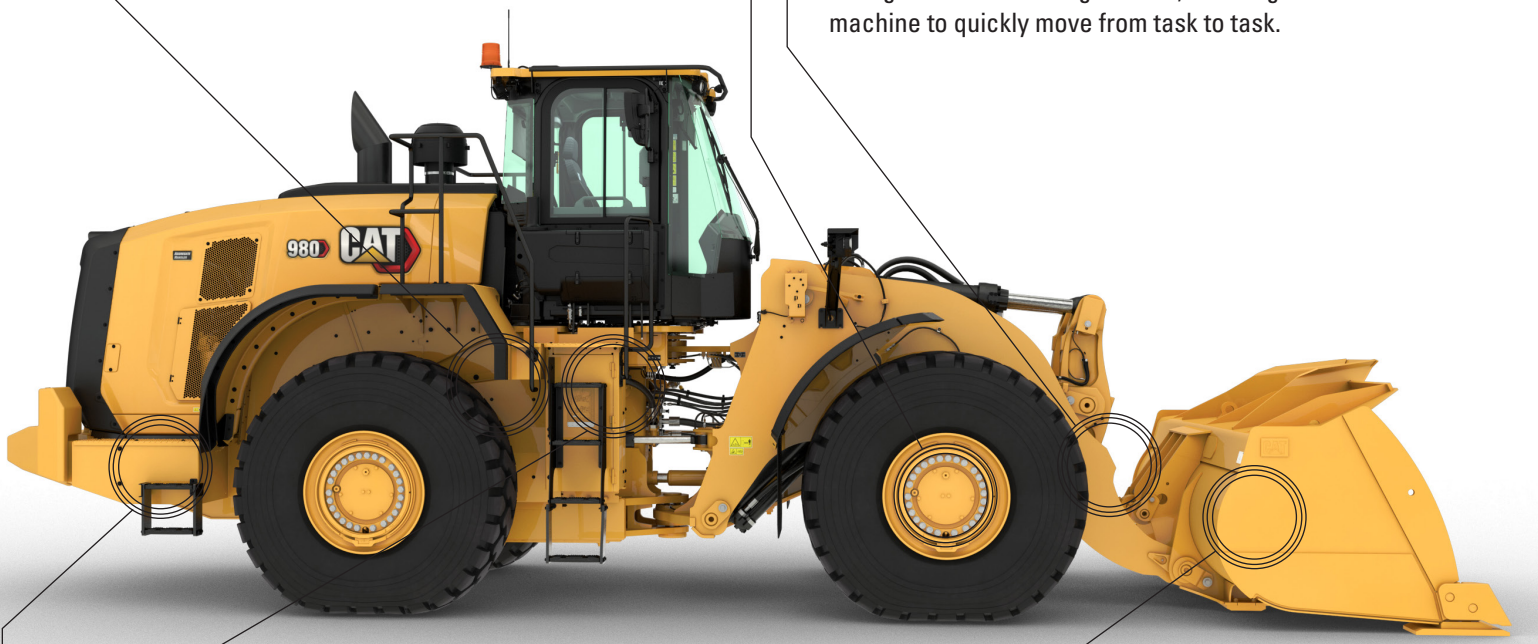
Our powertrains come standard with a lock-up clutch transmission, matching the engine power to increase fuel efficiency while delivering optimal performance.

DURABLE AXLES

Axles are designed to handle your most extreme applications. The rear axle oscillates to ±13 degrees for excellent stability and traction on even the roughest terrain.

QUICK COUPLERS AND WORK TOOLS

For versatility, buckets and components can be changed without leaving the cab, allowing the machine to quickly move from task to task.



OPTIMIZED HYDRAULICS

Our hydraulic systems come equipped with a mono-block main hydraulic valve. This design reduces weight while decreasing leak points by 40%.

EXTENSIVE RANGE OF ATTACHMENTS

Do more jobs with one machine. An extensive range of work tools and bucket styles are available to optimize these machines for your operation.

DURABLE FRAMES

The robotically welded two-piece structural frame absorbs impact associated with excavation and loading, while the hitch system provides high bearing force capacity.

INTEGRATED TECHNOLOGY SOLUTIONS

FOR EFFICIENT & SAFER OPERATION

Your machine comes equipped with innovative Cat technologies that give you the edge. Operators of all experience levels will dig and load with more confidence, speed, and accuracy. The result? Better productivity and lower costs.



CAT DETECT

Rearview camera is standard. This system can be enhanced with an additional display dedicated to the rearview camera as well as for a Multiview (360°) system. To complete the Cat Detect offerings, the machines can be equipped with a rear radar system, which features speed-sensitive alerts and ground clutter filtering to avoid annoyance.

CAT COMMAND

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 (non-line-of-sight). Deep integration with machine systems enables efficiency and productivity by maintaining the use of in-cab technology* features.

COLLISION WARNING SYSTEM WITH MOTION INHIBIT AND PEOPLE DETECTION

The Collision Warning System with Motion Inhibit utilizes radar and vision sensors to detect hazard potentials, alert operators, and inhibit motion in the instant a machine transitions from an inactive to an active state while moving in the rearward direction. Audible and visual alerts can deliver the power to see, mitigate, and manage hazards that may otherwise go undetected to operators.

People Detection is an effective solution that utilizes both a smart camera and radar to alert the operator when a person is detected behind the machine. When machine is stationary for at least 15 seconds, and if the rear detection system detects something in the alarm zone, Motion Inhibit will prevent the machine from engaging reverse gear, helping to keep those who may be unexpectedly around the machine safe.

CAT PAYLOAD**

Cat Payload technology delivers precise bucket load information with on-the-go weighing, which helps prevent over- or underloading. The low lift weigh and manual tip-off functions optimize the final bucket process and maximize efficiency.

CAT ADVANCED PAYLOAD

Advanced Payload is a system upgrade that offers expanded features and capabilities. Tip-off assist adds automation to the final bucket process. Multitask mode tracks two loading processes simultaneously. Split mode allows for loading multiple bodies while tracking individual targets and grand totals. Add Dispatch for Loading*** to integrate the loader into the scale house process. E-Ticketing allows an operator to generate a weighing ticket and effortlessly send it over the air to any email address.

CAT PAYLOAD FOR TRADE****

The Cat Payload for Trade option for Cat Advanced Payload allows you to integrate the scale data directly into your business processes. It is type approved by the International Organization of Legal Metrology, while retaining all the features of the standard version of Cat Advanced Payload.

* Cat Command is not available in all regions or for all models. Please consult with your Cat dealer for machine compatibility and availability in your area.

** Not legal for trade.

*** Subscription and compatible scale house software required.

**** Available in Europe. Country certifications vary. Contact your Cat dealer for more information.

REAL-TIME INFORMATION FROM CAT LINK
TAKES THE GUESSWORK OUT OF MANAGING YOUR EQUIPMENT

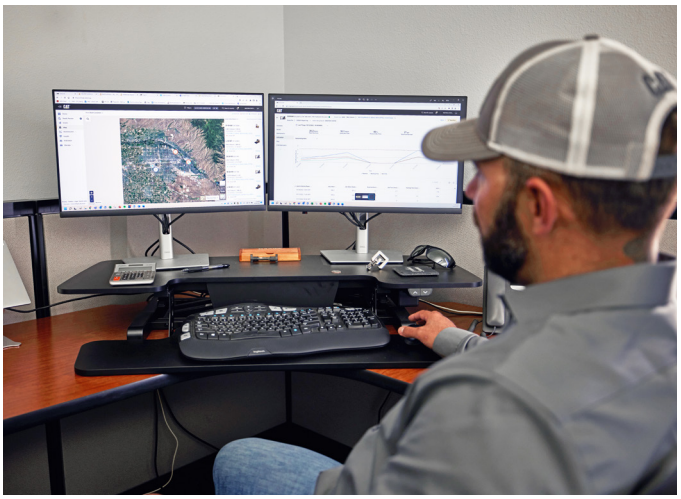
Cat Equipment Management technologies work together to put equipment information at your fingertips. Get real-time access to information on every machine in your fleet on any jobsite – no matter the size of the operation or the brands of equipment you run.



VISIONLINK®

Gather and summarize 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.

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



CAT REMOTE SERVICES*

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 troubleshooting helps to ensure the technician arrives with the correct parts and tools the first time, eliminating additional trips, to save you time and money.
+ **Remote Flash** allows you to update onboard software without a technician being present, allowing you to initiate software updates when convenient, increasing your overall operating efficiency.
+ **Operator ID** requires operators to log in via Passcode or Bluetooth® (Cat Key Fob) at machine startup, helping to deter theft, vandalism, and unauthorized use. It saves settings from the last time an operator was logged in and maintains profiles that were retained during machine software flash updates. Operator IDs are easily managed through the touchscreen and can also be managed remotely and uploaded to the machine through Visionlink.

* Must be within cell range coverage.



CAT INSPECT

Cat Inspect is a mobile application that allows you to easily perform digital preventative maintenance checks, inspections, and daily walkarounds. The app includes machine-specific Preventive Maintenance (PM) checklists to perform service intervals as recommended in the Operation and Maintenance Manual. Inspections can easily be integrated with other Cat data systems like VisionLink®, so you can keep a close eye on your fleet.

SUPERIOR FUEL EFFICIENCY



ENGINE AND EMISSIONS

High power density and fuel efficiency set our engines apart. Certified to meet emission standards, our engines feature Cat electronics, fuel injection, and air-management systems.

ADVANCED SYSTEM INTEGRATION

Low fuel consumption is the result of advanced system integration of the engine and emissions system, powertrain, hydraulic system, and cooling system.

MACHINE SPEED LIMIT

Operators have the ability to regulate the machine's maximum speed, which conserves fuel by limiting runout speed in load and carry applications. Controlling the machine's speed also aids in adhering to safety regulations and best practices.

POWER MODES

Operating the machine in the standard power mode will assure the best efficiency results in most applications. Using the available HP+ mode will not significantly increase the machine's digging capability but will allow higher speeds on grades in Load & Carry.

PROVEN FUEL SYSTEM

The HEUI™ fuel systems boost performance and reduce soot for the engine. Cat injection timing regulates the fuel injection process through a series of timed microbursts, providing more control of combustion for the cleanest, most efficient fuel burn.

AFTERTREATMENT TECHNOLOGIES

The Cat Clean Emissions Module delivers the performance and efficiency that customers demand, while meeting emission standards. It is completely automatic and does not interrupt the machine's work cycle.

WORK IN COMFORT

IN THE SPACIOUS CAB

The cab is designed to enhance comfort and efficiency, providing a quiet, more expansive workspace with user-friendly controls to minimize fatigue, stress, noise, and heat during demanding tasks.



CAB ACCESS

Inclined steps, large opening door, remote door opener, and convenient grab handles ease accessibility to the operating space.

OPERATOR ID

Secure machine usage with dedicated Operator IDs. Machine settings are saved separately, increasing shift change efficiency. Unlock the machine using Passcode or optional Bluetooth key.

GREAT VISIBILITY

Large, wide windows enhance visibility while convex and spot mirrors extend the driver's view on the sides and rear.

COMFORTABLE WORK ENVIRONMENT

Spacious cab with significant legroom and easily adjustable seat and suspension. 4-point seat belt kit with retractors on the lap belt for added comfort, efficiency, and freedom of movement. A left footrest allows for added operator comfort, safety, and machine stability when working in uneven, bumpy operations.

QUIET CAB

Sound-suppression, seals, and viscous cab mounts decrease noise for a quieter work environment.

JOYSTICK STEERING

The seat-mounted electro-hydraulic joystick steering system provides precision control and dramatically reduces arm fatigue, resulting in excellent comfort and accuracy. A conventional HMU steering wheel is also available in many regions.

SIMPLE CONTROLS
AT YOUR FINGERTIPS

TOUCHSCREEN DISPLAY

The easy and intuitive interface lets the operator work with confidence and efficiency. It includes Operator ID, machine settings, job aids, maintenance reminders, help functions, security, rearview camera, and integrated Cat Payload.



CENTRAL DISPLAY

Featuring easy-to-read analog gauges and LED indicators that allow the operator to quickly monitor critical machine health parameters.

A large text box displays the Cat Payload information as well as gear selection, machine travel speed, time, and hour meter.



KEYPADS

Easy-to-reach backlit keypads on the implement control pod and the A-post provide instant access to many functions and settings. Only active buttons or functions are illuminated, making it very intuitive for the operator.





LOW MAINTENANCE COSTS

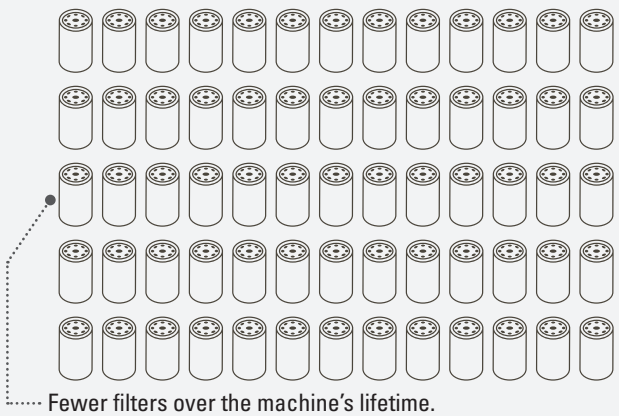
Cat wheel loaders are easy to maintain and service, eliminating any potential waste of time or money. Major components are rebuildable, giving the machine a second life and often a third life.

KEY FEATURES SAVING YOU TIME, MONEY, AND ENERGY:

+ Tire Pressure Monitoring System allows operator to easily monitor tire pressure from the main machine display, helping to improve machine performance, operator ride, and operating costs.
+ Maintenance reminders help to synchronize machine maintenance schedule and reduce operation downtime.
+ Convenient access to hydraulic and electrical service centers for easy and safe servicing.
+ Remote Troubleshoot can connect the machine to the dealer service department to help diagnose problems quickly so you can get back to work.
+ Remote Flash works around your schedule to ensure your machine's software is up to date for optimal performance.
+ Integrated Autolube extends component and service life.
+ One-piece tilting hood makes engine compartment access fast and easy.

FEWER FILTERS MEANS LESS MAINTENANCE

65 THE 980 USES **65** FEWER FILTERS OVER 10,000 HOURS COMPARED TO THE 980M.



Fewer filters over the machine's lifetime.



DO MORE JOBS

VERSATILE ATTACHMENTS AND COUPLERS

For worksites that demand more, you need a wheel loader that is purpose-built for the job. Cat work tools are engineered to handle all of your specific application needs.

STANDARD Z-BAR LINKAGE

The proven Z-bar linkage combines digging efficiency with sharp visibility, resulting in excellent excavation, high breakout forces, and superior production capabilities.

QUICK COUPLERS AND WORK TOOL ATTACHMENTS

A wheel loader equipped with a Cat Fusion™ quick coupler system is a much more versatile machine. Buckets and work tools can be changed without leaving the cab – allowing the machine to quickly move from task to task. Consult your local dealer for availability of a variety of specialty buckets and forks.

PERFORMANCE SERIES BUCKETS

Performance Series Buckets use a system-based approach to balance bucket shape with the machine's lift and tilt capacity, weight, and linkage. A variety of work tools and bucket styles are available for a range of applications, including general purpose, flat floor, heavy duty rock, and coal-style buckets.

+ Easy loading
+ Fuel efficient
+ Carry more
+ Lower operating costs
+ Higher productivity

HIGH LIFT LINKAGE

The optional high lift linkage offers increased hinge pin height to load more easily in a variety of applications with any type of bucket or fork.

PURPOSE-BUILT SPECIALTY CONFIGURATIONS

Maximize your wheel loader's performance and durability in the toughest applications with application-specific arrangements direct from the factory.

Scrap and waste models – guarding and reinforcement protect components when working in transfer stations, recycling depots, scrap yards, and demolition sites.

Forestry model – increases lift and tilt capacities for efficiency and productive log and chip handling in paper, pellet, and sawmills.

Steel mill model – designed for the challenging work environment of steel mills and slag handling applications.

Block handler model – built with the strength and stability to get the work done in block quarries.

TECHNICAL SPECIFICATIONS

See cat.com for complete specifications.

ENGINE		
Engine Model	Cat® C13	
Engine Power @ 1,700 rpm – ISO 14396	313 kW	420 hp
ISO 14396 (DIN)	426 hp (metric)	
Gross Power @ 1,700 rpm – SAE J1995	317 kW	425 hp
Net Power @ 1,700 rpm – ISO 9249, SAE J1349	293 kW	393 hp
ISO 9249 (DIN)	398 hp (metric)	
Engine Torque @ 1,200 rpm – ISO 14396	2185 N·m	1,612 lbf-ft
Gross Torque @ 1,200 rpm – SAE J1995	2206 N·m	1,627 lbf-ft
Net Torque @ 1,100 rpm – ISO 9249, SAE J1349	2086 N·m	1,539 lbf-ft
Displacement	12.5 L	

- Cat engine meets U.S. EPA Tier 4 Final, EU Stage V, Korea Stage V, China Nonroad Stage IV and Japan 2014 emission standards.
- The net power advertised is the power available at the flywheel when the engine is equipped with fan, alternator, air cleaner, and aftertreatment
- Advertised power is tested per the specified standard in effect at the time of manufacture.
- Cat diesel engines are required to use ULSD (ultra-low sulfur diesel fuel with 15 ppm of sulfur or less) and are compatible* with ULSD blended with the following lower-carbon intensity fuels** up to:
  - 20% 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.

** While Caterpillar engines are compatible with these alternative fuels, some regions may not allow their use.*

*** Tailpipe greenhouse gas emissions from lower-carbon intensity fuels are essentially the same as traditional fuels.*

**** Engines with no aftertreatment devices are compatible with higher blends, up to 100% biodiesel (for use of blends higher than 20% biodiesel, consult your Cat dealer).*

WEIGHTS		
Operating Weight	30 344 kg	66,877 lb

- Weight based on a machine configuration with Bridgestone 29.5R25 VSNT L4 radial tires, full fluids, operator, standard counterweight, ride control cold start, roading fenders, Product Link, open differential axles (front/rear), secondary steering, sound suppression, and a 5.4 m^3 (7.1 yd^3) general purpose bucket with BOCE.

BUCKET CAPACITIES		
Bucket Range	4.0-14.5 m^3	5.25-19.0 yd^3

TRANSMISSION					
Forward 1	6.9 km/h	4.3 mph	Reverse 1	7.8 km/h	4.8 mph
Forward 2	13.3 km/h	8.3 mph	Reverse 2	15.2 km/h	9.4 mph
Forward 3	23.5 km/h	14.6 mph	Reverse 3	26.9 km/h	16.7 mph
Forward 4	39.5 km/h	24.5 mph	Reverse 4	39.5 km/h	24.5 mph

- Maximum travel speed in standard vehicle with empty bucket and standard L4 tires with 935 mm (37 in) roll radius.

SOUND	
Operator Sound Pressure Level (ISO 6396:2008)	72 dB(A)
Exterior Sound Power Level (ISO 6395:2008)	112 dB(A)
Operator Sound Pressure Level (ISO 6396:2008)*	72 dB(A)
Exterior Sound Power Level (ISO 6395:2008)**	109 dB(A)

*Including countries that adopt the EU and UK Directives

**EU Noise Directive 2000/14/EC and UK Noise Regulation 2001 No. 1701

OPERATING SPECIFICATIONS		
Static Tipping Load – Full 40° Turn – with Tire Deflection	19 706 kg	43,432 lb
Static Tipping Load – Full 40° Turn – No Tire Deflection	20 965 kg	46,208 lb
Breakout Force	227 kN	51,008 lbf

- For a machine configuration as defined under "Weight."
- Full compliance to ISO 14397-1:2007 Sections 1 thru 6, which requires 2% verification between calculations and testing.

SERVICE REFILL CAPACITIES		
Fuel Tank	426 L	112.5 gal
Diesel exhaust fluid (DEF) Tank	21 L	5.5 gal
Cooling System	52 L	13.7 gal
Crankcase	37 L	9.8 gal
Transmission	77 L	20.3 gal
Differentials and Final Drives – Front	84 L	22.2 gal
Differentials and Final Drives – Rear	84 L	22.2 gal
Hydraulic Tank	153 L	40.4 gal

HYDRAULIC SYSTEM		
Implement System:		
Maximum Pump Output (2,250 rpm)	449 L/min	119 gal/min
Maximum Operating Pressure	34 300 kPa	4,975 psi
Hydraulic Cycle Time – Total	10.1 seconds	

DIMENSIONS	Standard Lift		High Lift	
Height to Top of Hood	3064 mm	10'1"	3064 mm	10'1"
Height to Top of Exhaust Pipe	3764 mm	12'5"	3764 mm	12'5"
Height to Top of ROPS	3829 mm	12'7"	3829 mm	12'7"
Ground Clearance	456 mm	1'5"	456 mm	1'5"
Center Line of Rear Axle to Edge of Counterweight	2661 mm	8'9"	2661 mm	8'9"
Center Line of Rear Axle to Hitch	1900 mm	6'3"	1900 mm	6'3"
Wheelbase	3800 mm	12'6"	3800 mm	12'6"
Overall Length (without bucket)	8155 mm	26'10"	8355 mm	27'5"
Hinge Pin Height at Maximum Lift	4554 mm	14'11"	4775 mm	15'7"
Hinge Pin Height at Carry	632 mm	2'0"	682 mm	2'2"
Lift Arm Clearance at Maximum Lift	3881 mm	12'8"	4125 mm	13'6"
Rack Back at Maximum Lift	61 degrees		61 degrees	
Rack Back at Carry Height	48 degrees		50 degrees	
Rack Back at Ground	40 degrees		40 degrees	
Width over Tires (Loaded)	3260 mm	10'9"	3260 mm	10'9"
Tread Width	2440 mm	8'0"	2440 mm	8'0"

- All dimensions are approximate and based on machine equipped with 5.4 m^3 (7.1 yd^3) general purpose bucket with BOCE and Bridgestone 29.5R25 VSNT L4 radial tires.

AIR CONDITIONING SYSTEM
The air conditioning system on this machine contains the fluorinated greenhouse gas refrigerant R134a (Global Warming Potential = 1430). If equipped, the system contains 1.6 kg (3.53 lb) of refrigerant, which has a CO_2 equivalent 2.288 metric tonnes (2.522 tons).

STANDARD & OPTIONAL EQUIPMENT

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

OPERATOR ENVIRONMENT	STANDARD	OPTIONAL
Cab, pressurized, sound suppression	●	
Door, remote opening system	●	
EH implement controls, parking brake	●	
Footrest		●
HMU steering wheel		●
Steering, joystick	●	
Implement joystick (2V, 3V only)		●
Seat belt, monitored	●	
Radio, (FM, AM, USB, BT, DAB+)		●
CB radio ready		●
Seat, cloth, air suspension	●	
Seat, suede/cloth, air suspension, heated		●
Seat, leather/cloth, air suspension, heated/ventilated		●
Keypad, programmable buttons	●	
Mirrors, heated		●
Air conditioner, heater, defroster	●	
Windows, front, safety laminated rounded glass	●	
Windows, front, heavy-duty, or full guards		●

ON-BOARD TECHNOLOGIES	STANDARD	OPTIONAL
Autodig with Auto Set Tires	●	
Operator ID & machine security	●	
Application Profiles	●	
Job Aids	●	
Controls Help and eOMM*	●	
Cat® Payload Scale	●	
Cat Advanced Payload		●
Cat Payload for Trade****		●
Cat Payload Printer with E-ticket		●
Key Features Inform	●	
Bucket Carry Display Widget	●	
Remote Flash	●	

HYDRAULICS	STANDARD	OPTIONAL
Implement system, load sensing with variable displacement piston pump	●	
Steering system, load sensing with dedicated variable displacement piston pump	●	
Ride control, dual accumulators	●	
3rd auxiliary function with ride control		●
Quick coupler control		●

ELECTRICAL	STANDARD	OPTIONAL
Starting and charging system, 24V	●	
Cold start, 120V or 240V		●
Lights: halogen	●	
Lights: LED		●

POWERTRAIN	STANDARD	OPTIONAL
Cat C13 engine	●	
Electric fuel priming pump	●	
Turbine, air precleaner		●
Radiator, high debris		●
Cooling fan, reversible		●
Axles, open differentials	●	
Axles, limited slip differential(s)		●
Axles, ecology drains, AOC ready, extreme temperature seals		●
Axles, oil cooler		●
Transmission, planetary, automatic power shift	●	
Torque converter with lock-up	●	
Heavy-duty transmission		●
Service brakes, hydraulic, fully enclosed wet disc, wear indicators	●	
Integrated Braking System (IBS)	●	
Park brake, caliper on front axles, spring applied-pressure released	●	
Brake pedal neutralizer with decel function	●	

MONITORING SYSTEM	STANDARD	OPTIONAL
Front dash with analog gauges, LCD display, and warning lights	●	
Primary touchscreen monitor	●	
Tire Pressure Monitor		●
Maintenance Reminders	●	

LINKAGE	STANDARD	OPTIONAL
Standard lift, Z-bar	●	
High lift, Z-bar		●
Kickouts: lift and tilt	●	

ADDITIONAL EQUIPMENT	STANDARD	OPTIONAL
Cat Autolube system		●
Fenders, extensions or roading		●
Biodegradable hydraulic oil		●

SAFETY	STANDARD	OPTIONAL
Cat Detect rear radar system		●
Multiview (360°) vision system		●
Window cleaning platform, front	●	
4-Point seat belt with retractors (kit)		●
Reversing strobe lights***		●
Seat belt monitoring beacon		●
Secondary steering system, electrical**		●
Warning beacon		●
Collision Warning System with Motion Inhibit and People Detection		●
Remote control		●

SPECIAL CONFIGURATIONS	STANDARD	OPTIONAL
Aggregate handler		●
Waste and scrap		●
Forestry		●
Steel mill		●
Block handler		●

* Not available in all languages
** Standard where mandated
*** Not Compatible with roading arrangements
**** Available in Europe. Country certifications vary. Contact your Cat dealer for more information.



オフロード法２０１４年
基準適合

AEXQ3202-02 (05-2025)
Replaces AEXQ3202-01
Build Number: 14B
(N Am, Europe, Japan,
China, India, Korea, Türkiye,
Chile, Colombia)

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

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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