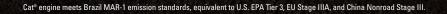
982 WHEEL LOADER

Engine Power Operating Weight 303 kW (406 hp) 35 510 kg (78,264 lb)





Assactant Restore

982

CAT[®] 982 All-purpose performance

The Cat® 982 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.



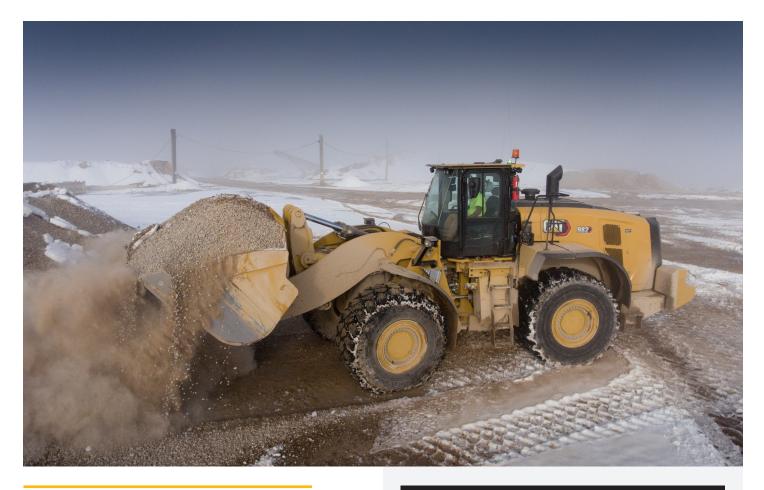
WHEEL LOADERS MADE FOR MORE

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

- + RELIABILITY + FUEL EFFICIENCY
 - + TECHNOLOGY
 - PRODUCTIVITY + VERSATILITY

DURABILITY

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.

MAXIMIZE EFFICIENCY RIGHT FROM THE CAB

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

CAT® PAYLOAD

- + Achieve precise load targets every time
- + Track daily production

AUTODIG WITH AUTO SET TIRES

- Boost productivity with automated loading
- Reduce tire wear

JOB AIDS

Make machine operation easier

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.



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.

PRODUCTIVE RESULTS

BUILT FOR LONG-TERM PRODUCTION

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

Increased power, dedicated transmission, upgraded axle and final drives, and low profile tires are just a few of the unique features the 982 has to offer.

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.

PA

982

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 monoblock main hydraulic valve. This design reduces weight while decreasing leak points by 40%.

DURABLE FRAMES

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

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.

REAL UNIVERSAL LOADER

With its heavy duty design, the 982 can handle shot-rock, natural bank excavation and log-loader applications well.

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 (nonline-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 overor 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 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.

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

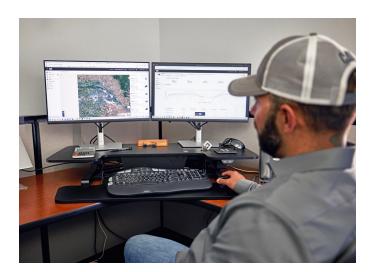
Cat Link technologies work together to put equipment information at your fingertips. Get real-time access to information on every machine in your fleet on any jobsite – no matter the size of the operation or the brands of equipment you run.



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.

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.

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.

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.

OB 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.

O 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.

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.

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.

Ġ. : 3 2R 10 mph tonnes 😋 2-D 2 22.0 11.0 0.0 + Х

12:30 PM

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.



199.6



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

THE 982 USES 25 FEWER FILTERS OVER 10,000 HOURS COMPARED TO THE 982M.



DOMORE JOBS

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.

TECHNICAL SPECIFICATIONS

See cat.com for complete specifications.

ENGINE		
Engine Model	Cat® C13	
Engine Power @ 1,800 rpm – ISO 14396	303 kW	406 hp
ISO 14396 (DIN)	412 hp	(metric)
Gross Power @ 1,800 rpm – SAE J1995	307 kW	412 hp
Net Power @ 1,800 rpm – ISO 9249, SAE J1349	282 kW	378 hp
ISO 9249:2007, SAE J1349 (DIN)	383 hp (metric)	
Engine Torque @ 1,300 rpm – ISO 14396	2172 N·m	1,602 lbf-ft
Gross Torque @ 1,300 rpm – SAE J1995	2192 N·m	1,617 lbf-ft
Net Torque @ 1,000 rpm – ISO 9249, SAE J1349	2070 N·m	1,527 lbf-ft
Displacement	12	.5 L

• Cat engine meets Brazil MAR-1 emission standards, equivalent to U.S. EPA Tier 3, EU Stage IIIA, and China Nonroad Stage III.

• The net power advertised is the power available at the flywheel when the engine is equipped with fan, alternator, air cleaner, and muffler.

- Advertised power is tested per the specified standard in effect at the time of manufacture.
- Cat engines are compatible with* diesel fuel blended with following lowercarbon intensity fuels** up to:
 - 100% biodiesel FAME (fatty acid methyl ester)***
 - 100% renewable diesel, HVO (hydrogenated vegetable oil) and GTL (gas-toliquid) 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).

	1	WEIG	HTS		
Operating Weight				35 510 kg	78,264 lb

 Weight based on a machine configuration with Bridgestone 875/65R29 VLTS 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 6.1 m³ (8.0 yd³) general purpose bucket with BOCE.

BUCKET CAPACITIES							
Bucket Range				4.8- 17.2 m³	6.25- 22.5 yd³		
TRANSMISSION							
Forward 1	6.2 km/h	3.9 mph	Reverse 1	7.0 km/h	4.3 mph		
Forward 2	11.9 km/h	7.4 mph	Reverse 2	13.6 km/h	8.5 mph		
Forward 3	21.1 km/h	13.1 mph	Reverse 3	24.1 km/h	15.0 mph		
Forward 4	37.5 km/h		Reverse 4	39.5 km/h			

 Maximum travel speed in standard vehicle with empty bucket and standard L4 tires with 914 mm (36 in) roll radius.

SOUND	
Operator Sound Pressure Level (ISO 6396:2008)	75 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 SPECIFICATION	S	
Static Tipping Load – Full 40° Turn – with Tire Deflection	21 110 kg	46,526 lb
Static Tipping Load – Full 40° Turn – No Tire Deflection	22 418 kg	49,410 lb
Breakout Force	263 kN	59,125 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			
Cooling System	50 L	13.2 gal			
Crankcase	37 L	9.8 gal			
Transmission	77 L	20.3 gal			
Differentials and Final Drives – Front	92 L	24.3 gal			
Differentials and Final Drives – Rear	92 L	24.3 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

DIMENSIONS					
Standard Li	ft	High Lift			
3036 mm	10'0"	3036 mm	10'0"		
3736 mm	12'4"	3736 mm	12'4"		
3801 mm	12'6"	3801 mm	12'6"		
428 mm	1'4"	428 mm	1'4"		
2729 mm	9'0"	2843 mm	9'4"		
1900 mm	6'3"	1900 mm	6'3"		
3800 mm	12'6"	3800 mm	12'6"		
8597 mm	28'3"	9104 mm	29'11"		
4741 mm	15'6"	5150 mm	16'10"		
791 mm	2'7"	896 mm	2'11"		
3902 mm	12'9"	4069 mm	13'4"		
57 degrees		56 degi	rees		
48 degrees		49 degrees			
39 degr	ees	40 degi	rees		
3471 mm	11'5"	3471 mm	11'5"		
2540 mm	8'4"	2540 mm	8'4"		
	3036 mm 3736 mm 3801 mm 428 mm 2729 mm 1900 mm 3800 mm 8597 mm 4741 mm 791 mm 3902 mm 57 degr 48 degr 39 degr 3471 mm	3736 mm 12'4" 3801 mm 12'6" 428 mm 1'4" 2729 mm 9'0" 1900 mm 6'3" 3800 mm 12'6" 8597 mm 28'3" 4741 mm 15'6" 791 mm 2'7" 3902 mm 12'9" 57 degres 48 degres 39 degres 39 degres	3036 mm 10'0" 3036 mm 3736 mm 12'4" 3736 mm 3801 mm 12'6" 3801 mm 428 mm 1'4" 428 mm 428 mm 1'4" 428 mm 2729 mm 9'0" 2843 mm 1900 mm 6'3" 1900 mm 3800 mm 12'6" 3800 mm 3800 mm 12'6" 3800 mm 4741 mm 15'6" 5150 mm 791 mm 2'7" 896 mm 3902 mm 12'9" 4069 mm 57 degrees 56 degr 48 degrees 49 degr 39 degrees 40 degr 3471 mm 11'5" 3471 mm		

 All dimensions are approximate and based on machine equipped with 6.1 m³ (8.0 yd³) general purpose bucket with BOCE and Bridgestone 875/65R29 VLTS 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 (3.5 lb) of refrigerant, which has a CO_{2} equivalent of 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	POWERTRAIN	STANDARD	OPTIONAL
Cab, pressurized, sound suppression	٠		Cat C13 engine	٠	
Door, remote opening system		•	Electric fuel priming pump	•	
EH implement controls, parking brake	•		Turbine, air precleaner		٠
Footrest		•	Radiator, high debris		•
Steering, joystick	•		Cooling fan, reversible		٠
Implement joystick (2V, 3V only)		•	Axles, open differentials	٠	
Radio, (FM, AM, USB, BT, DAB+)		•	Axles, limited slip differential(s)		٠
CB radio ready		•	Axles, ecology drains, AOC ready		•
Seat belt, monitored	•		Axles, extreme temperature seals		٠
Seat, cloth, air suspension	•		Axles, oil cooler		•
Seat, suede/cloth, air suspension, heated		•	Transmission, planetary, automatic	•	
Seat, leather/cloth, air suspension, heated/ ventilated		•	powershift Torque converter with lock-up	•	
Keypad, programmable buttons	٠		Service brakes, hydraulic, fully enclosed	•	
Mirrors, heated		٠	wet disc, wear indicators	•	
Air conditioner, heater, defroster	•		Integrated Braking System (IBS)	٠	
Sun visor, front, retractable	•		Park brake, caliper on front axles, spring	٠	
Windows, front, safety laminated rounded	•		applied-pressure released Brake pedal neutralizer with decel function	•	
glass Windows, front, heavy-duty, or full guards	•	•		STANDARD	OPTIONAL
windows, none, neavy-duty, or full guards		•	Front dash with analog gauges, LCD display,	STANDARD	UPTIONAL
ON-BOARD TECHNOLOGIES	STANDARD	OPTIONAL	and warning lights	٠	
Autodig with Auto Set Tires	•		Primary touchscreen monitor	٠	
Operator ID & machine security	•		Tire Pressure Monitor		•
Application Profiles	٠		Maintenance Reminders	٠	
Job Aids	•		10000.00		
Controls Help and eOMM*	•		LINKAGE	STANDARD	OPTIONAL
Cat® Payload scale	•		Standard lift, Z-bar	•	
Cat Advanced Payload		•	High lift, Z-bar		•
Cat Payload Printer with E-ticket		•	Kickouts: lift and tilt	•	
Key Features Inform	٠		ADDITIONAL EQUIPMENT	STANDARD	OPTIONAL
Bucket Carry Display Widget	•		Cat Autolube system		•
Remote Flash	٠		Fenders, roading		•
HYDRAULICS	STANDARD	OPTIONAL	Biodegradable hydraulic oil		•
Implement system, load sensing with	STANUANU	OFTIONAL			
variable displacement piston pump	٠		SAFETY	STANDARD	OPTIONAL
Steering system, load sensing with			Cat Detect rear radar system		•
dedicated variable displacement piston	•		Multiview (360°) vision system		•
pump			Window cleaning platform, front	•	
	-				•
Ride control, dual accumulators	٠		4-Point seat belt with retractors (kit)		
Ride control, dual accumulators 3rd auxiliary function with ride control	٠	•	Reversing strobe lights***		٠
Ride control, dual accumulators	•	•	Reversing strobe lights*** Seat belt monitoring beacon		•
Ride control, dual accumulators 3rd auxiliary function with ride control	• STANDARD	• • OPTIONAL	Reversing strobe lights*** Seat belt monitoring beacon Secondary steering system, electrical**		•
Ride control, dual accumulators 3rd auxiliary function with ride control Quick coupler control	• STANDARD	-	Reversing strobe lights*** Seat belt monitoring beacon Secondary steering system, electrical** Warning beacon		•
Ride control, dual accumulators 3rd auxiliary function with ride control Quick coupler control ELECTRICAL	• STANDARD •	-	Reversing strobe lights*** Seat belt monitoring beacon Secondary steering system, electrical** Warning beacon Collision Warning System with Motion		• • • • •
Ride control, dual accumulators 3rd auxiliary function with ride control Quick coupler control ELECTRICAL Starting and charging system, 24V	• STANDARD •	OPTIONAL	Reversing strobe lights*** Seat belt monitoring beacon Secondary steering system, electrical** Warning beacon Collision Warning System with Motion Inhibit and People Detection		• • • • • • •
Ride control, dual accumulators 3rd auxiliary function with ride control Quick coupler control ELECTRICAL Starting and charging system, 24V Cold start, 120V or 240V Lights: halogen	• STANDARD •	OPTIONAL	Reversing strobe lights*** Seat belt monitoring beacon Secondary steering system, electrical** Warning beacon Collision Warning System with Motion Inhibit and People Detection Remote control		
Ride control, dual accumulators 3rd auxiliary function with ride control Quick coupler control ELECTRICAL Starting and charging system, 24V Cold start, 120V or 240V	• STANDARD •	OPTIONAL •	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	• • • • • • •
Ride control, dual accumulators 3rd auxiliary function with ride control Quick coupler control ELECTRICAL Starting and charging system, 24V Cold start, 120V or 240V Lights: halogen Lights: roading with turn signals	• STANDARD •	OPTIONAL •	Reversing strobe lights*** Seat belt monitoring beacon Secondary steering system, electrical** Warning beacon Collision Warning System with Motion Inhibit and People Detection Remote control	STANDARD	

** Standard where mandated

*** Not Compatible with roading arrangements



AEXQ3268-02 (05-2025) Replaces AEXQ3268-01 Build Number: 14B (Afr-ME, Eurasia, S Am [excluding Chile and Colombia], Aus-NZ, SE Asia, Indonesia)

CAT®

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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