

CAT® 962

SUPERIOR TECHNOLOGY. INCREASED PRODUCTIVITY.

The Cat® 962 Wheel Loader brings premium performance with simple-to-use technologies as a standard offering, boosting operator efficiencies and delivering increased productivity. Improved performance, reliability, durability, and versatility result 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
- + DURABILITY
- TECHNOLOGY
- + PRODUCTIVITY
- VERSATILITY

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



UP TO 35%LOWER MAINTENANCE COSTS*

Save time and money with extended maintenance intervals and remote troubleshooting and flash capability. Get a better view of maintenance points with the optional underhood service light system.

SMART MACHINE FOR EFFICIENT OPERATION

Integrated Cat technologies like Cat Payload** with Assist and on-board job aids make machine operation easier, so your jobsite is more efficient.

UP TO 10%MORE PRODUCTIVITY*

New Autodig with Auto Set Tires offers automated loading, consistent high fill factors, and reduced tire wear, while Cat Payload** with Assist helps you load to target every time to boost productivity.

MAXIMIZE EFFICIENCY RIGHT FROM THE CAB

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

CAT PAYLOAD WITH ASSIST

- 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.

^{*}Compared to Cat 962M/L series models.

^{**}Not legal for trade.

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 power train 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 improve and optimize their skills on the jobsite.

ADVANCED POWERSHIFT TRANSMISSION

The 5-speed transmission including a lock-up clutch torque converter delivers 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

WORK SMART AND MOVE MORE

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 assures that the front tires have adequate traction for consistent high bucket fill factors delivering up to 10% more productivity compared to previous model. Front manual differential lock is standard with optional automatic front and rear locks.

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:

- + BETTER FUEL ECONOMY, MAXIMIZED UPTIME, AND LOWER 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

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.

ENHANCED POWER TRAIN

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

OEEO IIN

LINKAGE CONFIGURATION

Optimized Z bar linkage offers parallel lift capability for precise work tool control, while maintaining Z-bar high breakout force at ground level.



OPTIMIZED HYDRAULICS

Our hydraulic systems come equipped with a monoblock 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.

QUICK COUPLERS

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



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 PAYLOAD* WITH ASSIST

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* WITH ASSIST

The optional advanced system adds features like list management. It also includes tip-off-assist, which automatizes the final bucket load adjust process. With multi-task mode, the operator can track two loading processes. The advanced platform is also ready for Dispatch for Loading, integrating the loader into the scale house process (requires compatible third-party scale house software and subscription).



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°) vision 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 PRODUCTIVITY

A Cat Productivity subscription provides comprehensive, actionable information to help you manage and improve the productivity and profitability of your operations.

^{*}Not legal for trade.

REAL-TIME INFORMATION FROM CAT EQUIPMENT MANAGEMENT

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.



PRODUCT LINK™

Product Link collects data automatically and accurately from your assets. Information such as location, hours, fuel usage, idle time, maintenance alerts, diagnostic codes, and machine health can be viewed online through web and mobile applications.



VISIONLINK®

Access information anytime, anywhere with VisionLink and 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).



10 REMOTE SERVICES

The Cat App helps you manage your assets – at any time – right from your smartphone. See fleet location and hours, get critical required maintenance alerts, and even request service from your local Cat dealer.

- 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 get software updates sent to your machine remotely.
- Operator ID lets you track machine operation by individual operator using the main display and Product Link.

SUPERIOR FUEL EFFICIENCY



ENGINE

High power density and fuel efficiency set our engines apart. Our engines feature Cat electronics, fuel injection, and air-management systems.

ADVANCED SYSTEM INTEGRATION

Lower fuel consumption is the result of advanced system integration of the engine and emissions system, power train, hydraulic system, and cooling system.

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 ENGINE SYSTEMS

The C7.1 utilizes technologies to deliver the lowest possible fluid consumption. Including proven common-rail fuel system and latest injector technology.

AFTERTREATMENT TECHNOLOGIES

Tier 4 Final and Stage V compliant machines only

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 ALL-NEW CAB

The cab is designed to maximize comfort and productivity, offering a quieter, more spacious operating environment and intuitive controls to help reduce the fatigue, stresses, sounds, and temperatures of a demanding job.





ADVANCED SEAT & MORE LEGROOM

The next generation of operator comfort includes increased legroom and an easily adjustable seat with updated styling and an enhanced suspension system. It comes in three trim levels and can be equipped with a dealer-installed 4-point harness.



HMU STEERING

The HMU steering wheel provides precision control, resulting in excellent comfort and accuracy. Standard in all regions except North America. Limited optional availability for North America, consult your Cat dealer.



JOYSTICK STEERING

The seat-mounted electro-hydraulic joystick steering system provides precision control and dramatically reduces arm fatigue, resulting in excellent comfort and accuracy. Standard in North America and optional in all other regions.



CAB ACCESS

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



GREATER VISIBILITY

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



NOISE REDUCTION

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



○□○ OPERATOR ID

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

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, help functions, security, rearview camera, and integrated Cat Payload with Assist.



CENTRAL DISPLAY

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

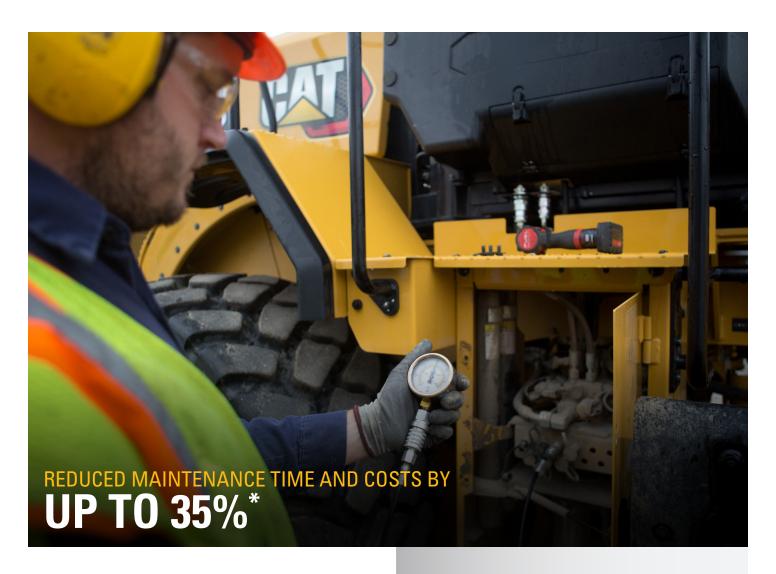
A large text box displays the Cat Payload information as well as gear selection, machine travel speed, time, and hour meter.



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.





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:

- 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.

THE CAT® 962 SAVES TIME AND MONEY WITH EASIER AND FASTER SERVICE REBUILDABLE COMPONENTS EASY ACCESS



TO SERVICE CENTERS

^{*}Parts and fluids only



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.

LINKAGE CONFIGURATION

The optimized Z-bar linkage combines parallel lift capabilities with the Performance Series Buckets and the Fusion Coupler work tool range to enhance visibility, performance, and fuel efficiency.

QUICK COUPLERS AND WORK TOOL ATTACHMENTS

A wheel loader equipped with a Cat Fusion $^{\text{TM}}$ 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.

Industrial 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.

^{*}Not all configurations available in all regions, subject to availability.

TECHNICAL SPECIFICATIONS

See cat.com for complete specifications.

ENGINE – U.S. EPA TIER 4 FINAL	EU STAGE V		
Engine Model	Cat®	C7.1	
Meets U.S. EPA Tier 4 Final, EU Stage V, and Japan 2014 emission standards.			
Engine Power @ 2,100 rpm – ISO 14396:2002	201 kW	269 hp	
ISO 14396:2002 (DIN)	273 mhp (PS)		
Gross Power @ 2,100 rpm – SAE J1995:2014	203 kW	273 hp	
SAE J1995:2014 (DIN)	277 mhp (PS)		
Net Power @ 2,100 rpm – ISO 9249:2007, SAE J1349:2011	187 kW	251 hp	
ISO 9249:2007 (DIN)	255 mhp (PS)		
Engine Torque @ 1,400 rpm – ISO 14396:2002	1245 N⋅m	918 lbf-ft	
Gross Torque @ 1,400 rpm – SAE J1995:2014	1256 N⋅m	926 lbf-ft	
Net Torque @ 1,400 rpm – ISO 9249:2007, SAE J1349:2011	1176 N⋅m	867 lbf-ft	
Displacement	7.0	1 L	

ENGINE – U.S. EPA TIER 3 EQUIVALENT/EU S	STAGE IIIA EO	UIVALENT		
Engine Model	Cat	C7.1		
Meets Brazil MAR-1 and UN ECE R96 Stage IIIA emission standards, equivalent to U.S. EPA Tier 3 and EU Stage IIIA.				
Engine Power @ 2,100 rpm – ISO 14396:2002	201 kW	269 hp		
ISO 14396:2002 (DIN)	273 mhp (PS)			
Gross Power @ 2,100 rpm – SAE J1995:2014	206 kW	276 hp		
SAE J1995:2014 (DIN)	280 mhp (PS)			
Net Power @ 2,100 rpm – ISO 9249:2007, SAE J1349:2011	187 kW	251 hp		
ISO 9249:2007 (DIN)	255 mhp (PS)			
Engine Torque @ 1,400 rpm – ISO 14396:2002	1245 N⋅m	918 lbf-ft		
Gross Torque @ 1,400 rpm – SAE J1995:2014	1266 N·m	933 lbf-ft		
Net Torque @ 1,400 rpm – ISO 9249:2007, SAE J1349:2011	1176 N⋅m	867 lbf-ft		
Displacement	7.0	1 L		

- Advertised power is tested per the specified standard in effect at the time of manufacture.
- The net power advertised is the power available at the flywheel when the engine is equipped with fan, alternator, air cleaner, and aftertreatment/muffler.
- Cat diesel engines with aftertreatment systems are required to use ULSD (ultra-low sulfur diesel fuel with 15 ppm of sulfur or less) or ULSD blended with the following lower-carbon intensity fuels up to:
- 20% biodiesel FAME (fatty acid methyl ester)*
- 100% renewable diesel, HVO (hydrotreated vegetable oil) and GTL (gas-to-liquid) fuels

Refer to guidelines for successful application. Please consult your Cat dealer or "Caterpillar Machine Fluids Recommendations" (SEBU6250) for details.

* Engines with no aftertreatment devices can use higher blends, up to 30% biodiesel, where mandated.

	١	NEIGI	łT		
Operating Weight				20 171 kg	44,469 lb
144 1 1 1 1	 				

 Weight based on a machine configuration with Parallel lift Z-bar linkage, Bridgestone 23.5R25 VJT L3 radial tires, full fluids, operator, standard counterweight, ride control, cold start, roading fenders, Product Link, front manual differential/open rear axles, power train guard, secondary steering, sound suppression, and a 3.3 m³ (4.3 yd³) general purpose bucket with BOCE.

SOUND		
Operator Sound Pressure Level (ISO 6396:2008)	70 dB(A)	
Exterior Sound Power Level (ISO 6395:2008)	107 dB(A)	
Operator Sound Pressure Level (ISO 6396:2008)*	69 dB(A)	
Exterior Sound Power Level (ISO 6395:2008)**	104 dB(A)	

- *Including countries that adopt the EU and UK Directives.
- **European Union Directive 2000/14/EC and UK Noise Regulation 2001 No. 1701

OPERATING SPECIFICATION	S	
Static Tipping Load – Full 40° Turn – with Tire Deflection	11 734 kg	25,869 lb
Static Tipping Load – Full 40° Turn – No Tire Deflection	12 487 kg	27,529 lb
Breakout Force	189 kN	42,489 lbf

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

AIR CONDITIONING SYSTEM

The air conditioning system on this machine contains the fluorinated greenhouse gas refrigerant R134a (Global Warming Potential = 1430). The system contains 1.6 kg (3.5 lb) of refrigerant which has a $\rm CO_2$ equivalent 2.288 metric tonnes (2.522 tons).

	BUCKET CAPACITIES	
Bucket Range	2.5-9.9 m ³	3.3-13.0 yd ³

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	•	
HMU steering wheel ¹	•	•
Steering, joystick ²	•	•
Entertainment radio		•
CB radio ready		•
Seat, cloth, air suspension	•	
Seat, suede/cloth, air suspension, heated		•
Seat, leather/cloth, air suspension, heated/cooled		•
Touchscreen display	•	
Visibility: mirrors, rearview camera	•	
Multiview (360°) vision system		•
Cat Detect rear radar system		•
Dedicated rearview screen		•
Mirrors, heated		•
Air conditioner, heater, defroster (auto temp, fan)	•	
Sun visor, front and rear retractable	•	
Window cleaning platform, front**		•
Window, front, laminated	•	
Windows, front, heavy duty		•
Full cab window guard		•
ON-BOARD TECHNOLOGIES	STANDARD	OPTIONAL
Cat Payload scale	•	
	•	
Autodig with Auto Set Tires	•	
,	•	
Autodig with Auto Set Tires	•	
Autodig with Auto Set Tires Operator ID & machine security	•	
Autodig with Auto Set Tires Operator ID & machine security Application Profiles	•	
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids	•	•
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM	•	•
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload	• • • • • • • • • • • • • • • • • • •	• • OPTIONAL
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine Electric fuel priming pump Fuel-water separator and secondary fuel		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine Electric fuel priming pump Fuel-water separator and secondary fuel filter		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine Electric fuel priming pump Fuel-water separator and secondary fuel filter Engine, air precleaner		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine Electric fuel priming pump Fuel-water separator and secondary fuel filter Engine, air precleaner Turbine, air precleaner		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine Electric fuel priming pump Fuel-water separator and secondary fuel filter Engine, air precleaner Turbine, air precleaner Radiator, high debris		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine Electric fuel priming pump Fuel-water separator and secondary fuel filter Engine, air precleaner Turbine, air precleaner Radiator, high debris Cooling fan, reversible		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine Electric fuel priming pump Fuel-water separator and secondary fuel filter Engine, air precleaner Turbine, air precleaner Radiator, high debris Cooling fan, reversible Axles, open/open differentials** Axles, front differential lock** Axles, auto differential locks front and rear		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine Electric fuel priming pump Fuel-water separator and secondary fuel filter Engine, air precleaner Turbine, air precleaner Radiator, high debris Cooling fan, reversible Axles, open/open differentials** Axles, front differential lock** Axles, auto differential locks front and rear Axles, ecology drains, AOC ready, extreme temperature seals		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine Electric fuel priming pump Fuel-water separator and secondary fuel filter Engine, air precleaner Turbine, air precleaner Radiator, high debris Cooling fan, reversible Axles, open/open differentials** Axles, auto differential locks front and rear Axles, ecology drains, AOC ready, extreme temperature seals Axles, oil cooler		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine Electric fuel priming pump Fuel-water separator and secondary fuel filter Engine, air precleaner Turbine, air precleaner Radiator, high debris Cooling fan, reversible Axles, open/open differentials** Axles, front differential locks front and rear Axles, auto differential locks front and rear Axles, cology drains, AOC ready, extreme temperature seals Axles, oil cooler Transmission, countershaft, automatic powershift		
Autodig with Auto Set Tires Operator ID & machine security Application Profiles Job Aids Controls Help and eOMM Cat Advanced Payload Cat Payload Printer POWERTRAIN Cat C7.1 engine Electric fuel priming pump Fuel-water separator and secondary fuel filter Engine, air precleaner Turbine, air precleaner Radiator, high debris Cooling fan, reversible Axles, open/open differentials** Axles, front differential locks front and rear Axles, auto differential locks front and rear Axles, ecology drains, AOC ready, extreme temperature seals Axles, oil cooler Transmission, countershaft, automatic powershift Torque converter with lock-up		
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or details.		
HYDRAULICS	STANDARD	OPTIONAL
Implement system, load sensing with variable displacement piston pump	•	
Steering system, load sensing with dedicated variable displacement piston	•	
Ride control, dual accumulators**		•
3 rd and 4 th auxiliary functions with ride control		•
Oil sampling valves, Cat XT™ hoses	•	
Quick coupler control		•
ELECTRICAL	STANDARD	OPTIONAL
Starting and charging system, 24V	•	
Starter, electric, heavy duty	•	
Cold start, 120V or 240V		•
Lights: halogen, 4 work lights, 2 front roading lights with turn signals, 2 rearview lights	•	
Lights: LED		•
Warning beacon		•
Reversing strobe lights		•
MONITORING SYSTEM	STANDARD	OPTIONAL
Front dash with analog gauges, LCD display, and warning lights	•	
Primary touchscreen monitor (Cat Payload, quad screens, machine settings and messages)	•	
LINKAGE	STANDARD	OPTIONAL
Parallel lift, Z-bar	•	
High Lift		•
Kickouts: lift and tilt	•	
ADDITIONAL EQUIPMENT	STANDARD	OPTIONAL
Cat Autolube system		•
Fenders, extensions or roading		•
Guards: powertrain, crankcase, window glass, cylinders, rear		•
Biodegradable hydraulic oil		•
High-speed oil change system		•
Rear cab access		•
Toolbox		•
Wheel chocks		•
Secondary steering system, electrical**		•
SPECIAL CONFIGURATIONS*	STANDARD	OPTIONAL
Aggregate handler counterweight		•
Waste and industrial		•
Forestry Corrosion resistant		•
COLLOSION LESISTANT		

¹ Standard in all regions except North America (limited optional availability for North America, consult your Cat dealer).

² Standard in North America; optional in all other regions.

^{*} Not all configurations available in all regions, subject to availability.

** Standard or optional depending on region. Consult your dealer.

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

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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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