

HARD WORK IS A FAMILY TRADITION.



CAT® C-SERIES SKID STEER AND MULTI-TERRAIN LOADERS

CATERPILLAR®



This wide, spacious interior gives more usable space than ever. And there's no need for foot pedals, so you'll enjoy the extra legroom.

(Cover Photo) The new C-Series Skid Steer and Multi-Terrain Loaders are the biggest, most productive ever offered by Caterpillar. Choose from four Skid Steer Loaders or three Multi-Terrain Loader models.

INTRODUCING A WORK ENVIRONMENT SO INVITING YOU MAY NOT WANT TO CALL IT “WORK.”

The cab on the new Cat® C-Series Skid Steer and Multi-Terrain Loaders is simply the best, most productive operator environment available today.

UNSURPASSED COMFORT

An industry-first deluxe sealed and pressurized cab improves comfort in dusty conditions while lowering sound levels.

- An optional high-efficiency heater and air conditioner allows working in comfort year-round. Six adjustable air vents are positioned for optimal air flow.
- An available industry-first deluxe air-ride seat smooths out the ride. Pair it with the industry's first Speed Sensitive Ride Control for the best ride ever.
- Seat-mounted joystick controls can be positioned to your preference. The seat, armrest and controls are independently adjustable for maximum productivity.
- Exclusive radio-ready feature includes necessary wiring and speakers for plug-and-play radio addition.

UNMATCHED VISIBILITY

Enjoy outstanding all-around visibility for clear views of your payload, your work tool and your surroundings.

- Lift-arm redesign improves view to each side and to the tires or tracks.
- Large canopy window doubled in size to improve upward visibility.
- A larger back window and sloped hood improve rear view.
- Full-swipe wiper blade keeps front door clear.

- Larger front opening, frameless door and offset wiper motor enhance front view.

ULTIMATE CONTROL



Electrohydraulic joystick controls deliver fast, sure response with less effort.

Exclusive Advanced Machine Information Control System option

keeps you informed and in control.

- Industry-leading performance, productivity and comfort.
- Backed by generations of expert support.
- Engine coolant and hydraulic temperature analog gauges.
- Digital RPM, job clock, service information and voltage.
- Selectable Work Speed Control allows maximized hydraulic performance at any ground speed and at maximum engine RPM — ideal for applications like trenching, cold planing and snow removal.
- Industry-first Selectable Implement Control allows adjusting lift and tilt joystick responsiveness for more precise implement control.
- With a flip of a switch, Selectable Pattern Control (optional) lets you select your preferred pattern for greater productivity.
- Speed Sensitive Ride Control automatically activates as you speed up to cushion the boom for better load retention, then shuts itself off at lower speeds for digging and loading.



POWER LIKE THIS CAN GIVE YOUR PRODUCTIVITY QUITE A LIFT.

Best-in-class hydraulics, with improved horsepower and drawbar utilization, make any work tool all the more productive.

MORE FLUID POWER

Maximize loader performance in hard-packed materials with industry-leading breakout forces: up to 25% higher lift, and up to 30% higher tilt breakout forces.

Hydraulic cylinders are strategically placed to maximize lifting capability.

Electrohydraulic (E/H) controls offer improved maneuverability and control. The brain of the system, the Electronic Control Module (ECM), receives and processes signals from joysticks, pumps and motors to ensure the machine responds as it should, adjusting pump displacement when needed.

High-Flow XPS (Extreme Performance System) hydraulics are now available on all C-Series loaders. Powered by a load-sensing variable displacement piston pump, High-Flow XPS provides ample flow and pressure for hydraulic-hungry work tools, including landscape rakes, trenchers and snowblowers.

The hydraulically driven Continuous Demand Fan delivers maximum cooling capacity only when

it's needed, which saves fuel, improves performance and reduces noise.

A larger-capacity hydraulic oil tank adds to component life by supplying more heat-dissipating oil to the system. Cat exclusive ToughGuard™ hoses used for lift, tilt and auxiliary circuits are 20 times more resistant to abrasion than are ordinary hoses.

MORE HORSEPOWER

Now choose from three horsepower offerings – 73, 82 or 90 net hp — to meet your needs. The 272C and 297C, both rated at 90 net hp, provide the highest rated horsepower ever offered on a Cat Skid Steer or Multi-Terrain Loader.

A turbocharged four-cylinder Cat® engine provides ample power and torque with excellent fuel economy while meeting EPA emissions requirements.

Drawbar performance is improved 11% on C-Series loaders for added productivity in digging and dozing applications.

Electronic Torque Management maximizes power to the ground and prevents the engine from stalling in tough digging and dozing applications.

This allows you to focus on the task at hand rather than on managing the machine.



The C-Series cab tilts up and secures to allow convenient ground-level access to hydraulic pumps, motors, valves, lines and the hydraulic tank.



WE REDESIGNED THIS TRACK UNDERCARRIAGE FOR IMPROVED PERFORMANCE ON ANY SURFACE — INCLUDING YOUR BOTTOM LINE.

Improved serviceability and durability, along with added performance features, make this undercarriage your best track choice.

MORE PRODUCTIVITY

A true two-speed option is now available on a dual-suspension Multi-Terrain Loader, (which allows a maximum travel speed of 9.3 mph [14.9 kph], perfect for more efficient movement around the job site)

○ Get 11% more torque than the previous design for improved productivity. (particularly in heavy digging or grading applications)

○ Three drive lugs improve track guiding. (especially important while working on side slopes)

○ A simple turnbuckle adjustment allows for quicker, easier track tension setting.

○ Now choose from a single- or dual-level suspension. Dual-level uses oscillating bogie wheels to keep more track on the ground. (gives the smoothest ride possible, even with a loaded bucket)

○ The Multi-Terrain Loader suspended undercarriage provides a more comfortable ride and greater load retention at higher travel speeds. (particularly when compared to a fixed undercarriage design)

○ The Multi-Terrain Loader undercarriage allows you to work on sensitive surfaces and in soft underfoot conditions. (with ground pressure rating from 3.7 psi to 3.9 psi — among the lowest in the industry)



EXPERIENCE IMPROVED SERVICEABILITY

- Our planetary gear drive motor requires less maintenance and repair when compared to a traditional hydraulically driven pump motor.
- Idler and bogie wheels feature heavy-duty metal face seals and tapered roller bearings for durability and reliability. Seals protect bearings and lubricants in harsh conditions.
- Undercarriage components are replaceable as individual wear items for lower owning and operating costs. Track removal is not necessary to replace most components, reducing service time and cost.
- The wide-open design resists material buildup during operation and improves access for routine cleaning.

WHO SAYS YOU CAN'T DO OVER 20 DIFFERENT JOBS AT THE SAME TIME?



A hydraulic quick coupler lets you change tools quickly and easily.



Brushcutters



Mulchers



Grapple Rake



Augers



Grapple Buckets



Angle Brooms



Blades



Angle Blades



Stump Grinders



Backhoes



Pallet Forks



Snowblowers



Trenchers



Cold Planers



Material Handling Arms



Vibratory Compactors



Landscape Tillers



Pickup Brooms



Wheel Saws



Shears



Hammers



Landscape Rakes

CATERPILLAR® PROVIDES SUPERIOR MACHINE VERSATILITY

Get more multi-tasking potential. Tackle a wide range of demanding construction and industrial applications with one (or more) of these performance-matched Cat work tools. For even greater flexibility, many of these work tools can be used on other Cat compact equipment, including compact wheel loaders.

WHEN YOU PURCHASE A C-SERIES LOADER, LEGENDARY CAT DEALER SUPPORT COMES STANDARD.

THE CAT® RENTAL STORE

Caterpillar's unmatched expert dealer support is designed to make you more profitable, productive and effective.

Benefits include:

- New, used and rental work tools and equipment
- Financing options
- Dealer maintenance
- Product support

Superior customer support has made Cat legendary with customers across the globe, and now you, too, can experience it.

Get the equipment you need, only when you need it. Rent a work tool for a new market opportunity or rent another skid steer to meet short-term bottlenecks. Select from a full range of Cat equipment and other well-known product lines.

FINANCING

Cat Financial offers solutions for the way you work, from installment sales contracts to a variety of lease options. We can help you decide which is best for your unique situation.

CAT ACCESSACCOUNTSM

The Cat AccessAccount allows you to pay for parts, service and rentals at any Cat dealer in the U.S. using one account. Whether you manage a fleet or are a single machine owner/operator, you'll enjoy the convenience of receiving one statement, with convenient online viewing and tracking standard.

MAINTENANCE & PARTS SUPPORT

Count on your Cat dealer for the support you need, when you need it. From Customer Support Agreements (CSA) that help you maintain the investment in your equipment, to S.O.S.SM Fluid Analysis and Preventive Maintenance programs, your dealer has the professional technicians and the tools to keep your equipment and your business working at peak efficiency. And when you need a replacement part, you can depend on the Cat parts distribution network to have it there when you need it.



SPECIFICATIONS



C-SERIES SKID STEER LOADERS

	246C	256C	262C	272C
RATED OPERATING CAPACITY	2,150 lb (975 kg)	2,350 lb (1066 kg)	2,700 lb (1225 kg)	3,250 lb (1474 kg)
OPERATING WEIGHT	7,381 lb (3348 kg)	7,566 lb (3432 kg)	7,968 lb (3614 kg)	8,292 lb (3761 kg)
NET ENGINE POWER	73 hp (54 kW)	82 hp (61 kW)	82 hp (61 kW)	90 hp (67 kW)
HYDRAULIC POWER :				
Standard	22 gpm (84 L/min)	22 gpm (84 L/min)	22 gpm (84 L/min)	22 gpm (84 L/min)
	3,335 psi (23 000 kPa)	3,335 psi (23 000 kPa)	3,335 psi (23 000 kPa)	3,335 psi (23 000 kPa)
High Flow XPS	33 gpm (125 L/min)	33 gpm (125 L/min)	33 gpm (125 L/min)	33 gpm (125 L/min)
	4,061 psi (28 000 kPa)	4,061 psi (28 000 kPa)	4,061 psi (28 000 kPa)	4,061 psi (28 000 kPa)
LINKAGE TYPE	Radial	Radial	Vertical	Vertical
Pin Height @ Maximum Lift	122.9 in. (3122 mm)	122.9 in. (3122 mm)	127 in. (3233 mm)	129 in. (3233 mm)
TRAVEL SPEED:				
One Speed (std)	7.7 mph (12.5 kph)	7.7 mph (12.5 kph)	7.7 mph (12.5 kph)	7.7 mph (12.5 kph)
Two Speed (option)	11.9 mph (19.3 kph)	11.9 mph (19.3 kph)	11.9 mph (19.3 kph)	10.0 mph (16.1 kph)
MACHINE WIDTH	66 in. (1676 mm)	66 in. (1676 mm)	66 in. (1676 mm)	66 in. (1676 mm)



C-SERIES MULTI-TERRAIN LOADERS

	277C	287C	297C
RATED OPERATING CAPACITY (50% Tipping Load)	3,212 lg (1457 kg)	3,854 lg (1748 kg)	4,233 lg (1920 kg)
OPERATING WEIGHT	9,389 lg (4254 kg)	9,874 lg (4479 kg)	10,229 lg (4640 kg)
NET ENGINE POWER	82 hp (61 kW)	82 hp (61 kW)	90 hp (67 kW)
HYDRAULIC POWER:			
Standard	22 gpm (84 L/min)	22 gpm (84 L/min)	22 gpm (84 L/min)
	3,335 psi (23 000 kPa)	3,335 psi (23 000 kPa)	3,335 psi (23 000 kPa)
High Flow XPS	33 gpm (125 L/min)	33 gpm (125 L/min)	33 gpm (125 L/min)
	4,061 psi (28 000 kPa)	4,061 psi (28 000 kPa)	4,061 psi (28 000 kPa)
LINKAGE TYPE	Radial	Vertical	Vertical
Pin Height @ Maximum Lift	123 in. (3122 mm)	127 in. (3233 mm)	129 in. (3279 mm)
TRAVEL SPEED:			
One Speed (std)	5.6 mph (9.0 kph)	5.6 mph (9.0 kph)	5.6 mph (9.0 kph)
Two Speed (option)	9.3 mph (14.9 kph)	9.3 mph (14.9 kph)	9.3 mph (14.9 kph)
MACHINE WIDTH	78 in. (1981 mm)	78 in. (1981 mm)	78 in. (1981 mm)
GROUND PRESSURE	3.7 psi	3.9 psi	3.9 psi

CATERPILLAR®

TODAY'S WORK. TOMORROW'S WORLD.™