

**CASE**  
CONSTRUCTION

# 400 SERIES 3 SKID STEER LOADERS

410 | 420 | 430 | 435 | 440 | 445 | 450 | 465



**Case Delivers Full-Service Solutions**

**EQUIPMENT | FINANCING | PARTS & SERVICE**

# 400 SERIES 3 SKID STEER LOADERS

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When it comes to increasing productivity and reducing operating costs, nothing comes close to the new 400 Series 3 skid steer loader line. Case designed these workhorses to save you time and money. With increased power and torque, low effort controls, improved visibility and operator control, you'll work faster and get more done. Plus, we stand behind every machine with a dedicated customer support call center.

## More power under the hood

A quick check under the hood reveals a bigger, more efficient engine delivering increased horsepower and torque. The new 4-cylinder, turbocharged Case engines provide all the muscle you'll need to get the job done and move on to the next one.

## Do more with one machine

Case skid steer loaders are designed for high productivity, day in and day out. Built from the ground up around a unitized, one-piece welded chassis, Case skid steer loaders have the strength to handle even the most challenging tasks. With more than 75 attachments available, Case skid steers belong on every residential, commercial, and road and bridge jobsite.

## Take command in comfort

A comfortable skid steer loader operator is a productive one. To help you take command of the job at hand, we've redesigned the cab to incorporate a number of new features, including a suspension seat, a wider, more comfortable lap bar, increased headroom, ergonomically designed control handles and much more.

## Superior serviceability increases uptime

The easier it is to perform routine service checks and maintenance on your machine, the more likely it will get done. That's why the new Case skid steers provide outstanding ease of service, with such exclusive features as the easy-tilt ROPS for fast, easy access to major components. Each model also features a single-location service point to make daily checks fast and easy.

Keeping you up and running, Case also provides world-class parts and technical support through our extensive dealer network and toll-free customer support call center – 1-866-54CASE6.



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## More power under the hood

The industry-proven power plant from Case is known for its efficiency, reliability and long life. The 4-cylinder, turbocharged Case engine on these machines gives you clean-burning Tier III-certified power and plenty of torque.

While each model delivers more horsepower, the 420 delivers an incredible 53-percent increase in torque and a 23-percent increase in horsepower to get you through the really tough jobs.

Case delivers 100 percent of the engine power to the pumps and components by coupling the hydrostatic drive pumps directly to the engine flywheel, giving you more power when you need it.

The no-maintenance 1125-amp battery – 32 percent more power than previous models – and standard grid heater hold up to frigid weather. In fact, the 400 Series 3 machines have been tested to start at -10° Fahrenheit (-23° Celsius).

Regardless of the application – landscaping, residential or commercial construction, utility, roads and bridges or whatever you work in – you'll be ahead of the competition with these new Case engines.





## Do more with one machine

### Radial- and vertical-lift models

We know you want to be as productive as possible on the job. When it comes to performance, Case offers a skid steer loader for each size class to give you the power and control you need to get the job done.

For pushing or digging work, such as finish grading or material distribution, choose from radial-lift models of skid steer and compact track loaders – 410, 420, 430, 440 and 450.

For lift-and-carry jobs, such as loading rock or mulch into a truck or placing pallets onto a trailer, choose from vertical-lift models – 435, 445 and 465.

### Optional pilot controls

Low-effort servo controls are standard on all models. For increased productivity – and reduced operator fatigue – pilot controls are available for all Case skid steer loaders in either “H” or ISO patterns. They allow for shorter throws and reduced lever effort.



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### Maximize productivity

Your Case skid steer loader is the most versatile machine on the job. Choose from a variety of buckets and more than 75 attachments. The hydraulic coupler option makes changing attachments easy, without getting out of the cab.



### Easy-tilt ROPS for access to major components

Case skid steers feature the exclusive easy-tilt ROPS for fast, easy access to major components when maintenance or service is required. A single location service point provides quick daily maintenance.



### Large, comfortable cab

The new cab features increased headroom, a standard suspension seat, ergonomically designed control handles and a wider, cushioned lap bar with arm rest. Plus, floor mats, a cup holder, a 12-volt power plug and a storage tray.



### Increased visibility

We engineered these loaders to boost your visibility. They feature:

- Industry-first side lighting
- More side screen and top window punch outs
- A redesigned loader tower profile



### Many new options

New options on the 400 Series 3 machines include a deluxe instrument panel, radio and MP3 player port, interior rearview mirror, dome light, demolition door with mar guard, road lights with turn signals, proportional auxiliary controls and solid flex tires. Additional options include a deluxe cab, single-point lift hook, detent switch and removable cab windows.





**Superior loader arm design**

These machines are designed to withstand heavy-duty construction applications. Loader arms rest low on the chain tanks, dispersing the shock of going into the pile throughout the chassis. Straddle-mounted pins and in-line loader linkage place the loader arms, lift cylinders and tilt cylinders on a single vertical plane. This improves visibility and loader integrity, extends loader life and reduces repair costs.



**Low-effort controls**

Low-effort servo-hydrostatic controls are standard. Optional Case pilot controls are available in either "H" or ISO patterns. The parking brake on the handle allows you to precisely position the machine.



**Welded, unitized chassis**

Case skid steer loaders are built around a unitized, one-piece welded chassis. This design increases the strength and ensures that no bolts or rivets will come loose.



**Tier III-certified engine**

The 4-cylinder, turbocharged Case engine delivers more clean-burning power and plenty of torque.



**Increased cooling capacity**

The heavy-duty, side-by-side radiator and oil cooler provide increased cooling capacity for longer engine life.



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## Take command in comfort

When it comes to productivity, operator comfort is a huge factor. Case has taken comfort to a new level with the cab on these machines.

We increased headroom by seven percent and increased the width on the cushioned lap bar/arm rest.

The new grab handles provide easier entry to the machine, while the wide screen openings and new curved-glass front door provide more forward, side, rear and overhead visibility. The glass area has been increased by 81 percent on the 410, 420, 430 and 440 models, and by 20 percent on the 435, 445, 450 and 465 models.

Additional standard features include a suspension seat, ergonomically designed control handles, backup alarm and horn, footrest, 12-volt power plug, storage tray, cup holder and more.

On the exterior, Case-exclusive side lighting provides complete visibility to the sides during early morning and nighttime operation. A standard overhead window provides excellent visibility to the loader arms when the bucket is in the raised position. The redesigned loader tower profile also improves operating visibility.

New options on the 400 Series 3 machines include:

- Deluxe cab with heat or air conditioning
- Deluxe instrument panel with keyless start
- Road lights with turn signals
- Proportional auxiliary controls
- Solid flex tires
- Industry-exclusive cloth suspension seat with heater and lumbar support
- Radio and MP3 player port
- Mirror
- Dome light
- Demolition door







## Superior serviceability increases uptime

Easy, single-location daily service checks save you time on the job. Case groups daily service check points into a single location at the back of the machine. This provides easy access to the engine oil dipstick and air filter – or a quick check of hydraulic and coolant levels with a glance at the sight gauges. Spend more time on the job site and less time performing daily maintenance.

When service is required, our easy-tilt ROPS – a Case trademark – provides exceptionally easy access to key components. The wide fin, side-by-side radiator and oil cooler delivers better cooling and allows for easy cleaning.

To speed up oil changes and avoid spills, Case skid steers feature an environmentally-friendly remote oil drain.

With all these great service and maintenance features, you'll spend less time and money maintaining your Case skid steer than competitive models.

Case provides the support of an extensive dealer network, as well as access to toll-free customer support at 1-866-54CASE6.

**CASE** Customer Assistance  
**866-54-CASE6**



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## Unmatched versatility with attachments and buckets

Case is the expert when it comes to attachments. A variety of buckets and more than 75 compatible attachments are available for your Case skid steer, increasing the value of your investment. The hydraulic coupler option makes changing attachments easy, without ever getting out of the cab.

Optional high-flow auxiliary hydraulics provide the flow and pressure needed to run high-flow attachments, making your machine even more productive.

An optional proportional auxiliary switch on the handle delivers precise control of attachments.

### Optional electric auxiliary hydraulics

Easy, fingertip control of attachments allows you to work faster, be more productive and feel less fatigue at the end of the day. For attachments requiring a second hydraulic connection, add a second front auxiliary hydraulics package.

A 14-pin electrical connector that controls the solenoid valves on the attachment and a hydraulic motor case drain line is also available.

### A single source for buckets

A large selection of buckets are available for Case skid steer loaders. Bucket options include short- and long-lip buckets, regular- and heavy-duty dirt buckets, utility and light-material buckets.



4-in-1 bucket



Auger



Cold planer



Grapple bucket



Hammer



Pallet fork



Tree spade



Backhoe



Mini-hoe



Stump grinder

## You can count on Case

You can count on Case and your Case dealer for full-service solutions—productive equipment, expert advice, flexible financing, genuine Case parts and fast service. We're here to provide you with the ultimate ownership experience.

### Case pride

You can take pride in the Case name on your machine. It's backed by more than a century of productivity and performance. Case and your Case dealer are here for you, not only when you buy the machine, but also after you put 1,000 or 10,000 hours on it.

### A rich, proud history

Case Construction Equipment's heritage spans more than 165 years. Growing from J.I. Case's innovations with steam-powered machinery in the late 1800s, Case developed road-building equipment that helped create early 20th century streets and highways across the world. By 1912, Case was well on its way to establishing itself as a full-line equipment manufacturer. The company continued to expand its construction equipment business over the years.

### Celebrating a tradition of innovation

In 1957, Case produced the world's first integrated loader/backhoe made and warranted by one manufacturer. Over the decades and into the 21st century, Case has continued to develop a long line of industry firsts and has taken a leadership role in pioneering new products and solutions. Today, Case produces 15 lines of equipment and more than 90 models to meet your toughest construction challenges. Supported by manufacturing and sales in more than 150 countries, Case serves the needs of our customers worldwide.

### Coast-to-coast customer support

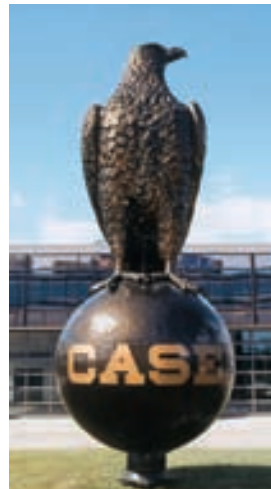
In North America, Case equipment is sold and serviced by more than 350 dealer locations. No matter where you work, we're here to support and protect your investment and exceed your expectations.

To locate a Case dealer or learn more about Case equipment or customer service, go to [www.casece.com](http://www.casece.com) or call 1-866-54CASE6.

It all adds up. You can count on Case.

## Case Delivers Full-Service Solutions

**EQUIPMENT | FINANCING | PARTS & SERVICE**



# 400 SERIES 3 SKID STEER LOADERS

	410	420	430	435
Engine	57 net hp (42 kW)	69 net hp (52 kW)	77 net hp (57 kW)	77 net hp (57 kW)
Operating load	1,500 lb (681 kg)	1,850 lb (839 kg)	2,000 lb (907 kg)	2,200 lb (998 kg)
Bucket breakout force	4,654 lbf (20 702 N)	5,500 lbf (24 464 N)	5,784 lbf (25 728 N)	6,681 lbf (28 024 N)
Bucket hinge pin height	114.9 in (2.92 m)	120.7 in (3.06 m)	121.6 in (3.09 m)	120.0 in (3.05 m)
Operating weight	5,430 lb (2463 kg)	6,605 lb (2996 kg)	6,800 lb (3084 kg)	6,780 lb (3075 kg)
Biodiesel compatibility	B5	B5 or B20*	B5 or B20*	B5 or B20*

	440	445	450	465
Engine	83 net hp (62 kW)	77 net hp (57 kW)	83 net hp (62 kW)	83 net hp (62 kW)
Operating load	2,200 lb (998 kg)	2,500 lb (1134 kg)	2,450 lb (1111 kg)	3,000 lb (1361 kg)
Bucket breakout force	6,207 lbf (27 610 N)	7,400 lbf (32 917 N)	7,213 lbf (32 085 N)	7,400 lbf (32 917 N)
Bucket hinge pin height	121.5 in (3.09 m)	122.4 in (3.11 m)	124.5 in (3.16 m)	125.5 in (3.19 m)
Operating weight	7,040 lb (3193 kg)	8,120 lb (3683 kg)	8,630 lb (3915 kg)	8,875 lb (4026 kg)
Biodiesel compatibility	B5	B5 or B20*	B5 or B20*	B5 or B20*

\* B20 approved following Case guidelines for biodiesel blends above five percent.



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NOTE: All engines meet current EPA emission regulations.

NOTE: All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.

IMPORTANT: Case Construction Equipment Inc. reserves the right to change these specifications without notice and without incurring any obligation relating to such change. Availability of some models and equipment builds vary according to the country in which the equipment is used. The illustrations and text may include optional equipment and accessories and may not include all standard equipment. Your Case dealer/distributor will be able to give you details of the products and their specifications available in your area.



Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs and use any safety features provided.

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Case construction equipment is biodiesel ready.



Looking for product specs, customer testimonials, competitive comparisons, finance offers and more?  
Visit us at [www.casece.com](http://www.casece.com) or call 866-54CASE6