

RANGE
SKIDSTEER LOADER

SSL

Medium and large frame



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 **MANITOU**
HANDLING YOUR WORLD

Reduce your total cost of ownership (TCO)

Lowering TCO is critical to your business's profitability, which is why Manitou has made it a top priority on our skid steer loaders range.

- **Accessibility**
Cab and floor flip up for access to components underneath and can be lifted up or down, by a single person. Side-by-side engine/hydraulics cooler flips up, providing tool-free access to the top of the engine.
- **Reduced oil requirement**
A more efficient cooling system reduces the heat load 50 hydraulic oil life is extended, resulting in less component wear and lower operating costs
- **LED lights**
With LED work and road lights, you may never need to change a bulb.

- **Removable floor mat with drain**
To clean out the foot area, simply remove a plug and steel cover and wash everything within the feet area down the drain.
- **Greasable pins**
Easily reached when standing next to the lift arms, simply grease each articulation point as part of your daily maintenance.
- **Improved time for travel**
New tie-downs are larger and easier to reach from the ground, requiring less time to prepare the machine for travel.

Robust Performance

At Manitou we take pride in testing our machines to their limits because we know that's what our customers expect.

- **Vertical arms**
Vertical lift arms allow you to dump material further into large trucks to improve productivity. Provide a more stable and consistent lift path. The arms also increase also the visibility without the rear towers.
- **Tried and tested**
During development, machines are pushed to the limits for thousands of hours to ensure maximum reliability for our customers.

- **Yanmar and Deutz engines**
High performance and reliable Yanmar and Deutz engines Manitou has used in our products for years. Deliver productive torque and power to meet the needs of working in the harshest conditions.
- **Profiled lift arms**
Our patent-pending lift arm profiles provide better visibility both above and below the lift arms and reduce the chance of material build-up.



Step up to comfort

Enjoy all-day comfort with our more spacious, more ergonomic cab.

- **Larger, one-piece cab**
23% bigger than our previous models, this is Manitou's largest SSL cab yet. A larger door enables easier access, bigger windows offer all-round visibility, and the sealed, pressurized fit keeps out dust and dirt.
- **Ergonomic Pilot Joysticks**
Near-effortless to operate, the two joysticks are attached to the seat, following the operator's movements to maximize comfort and control. Both seat and joysticks can be adjusted independently to suit any operator.
- **Larger, more ergonomic foot area**
The removable rubber floor mat allows easy removal of debris, the ergonomic foot rest reduces operator fatigue, and the standard foot throttle enables precise operator control.
- **Lift arm cushioning**
The hydraulic cylinders automatically slow down the arms before they hit the stops, preventing jarring impacts and improving operator comfort.
- **Improved climate control** (option)
Our smaller-than-ever heater/air conditioner provides improved performance and more comfortable air flow throughout the cab.

Lifetime value

Connected solution.

- **Increase productivity**
Stay connected to your machine for real time information. Ease your day-to-day workload by tracking and tracing your machine on your PC, tablet or smartphone.
- **Anticipate maintenance**
Share technical alerts directly with your technician to ensure parts availability and enable earlier, faster interventions.
- **Maintenance contract**
Enjoy stress-free ownership with our maintenance and repair options. Ensure more predictable budgeting, and benefit from the highest possible resale value.
- **Extended coverage**
Secure your business for the long run with coverage extended up to 6 years/6,000 hours.
- **Flexible financing**
Hesitating? Talk to your dealer about our customer-centric financing solutions and let's make your project a reality.



6 models

Operating capacity
up to
1633 kg

Engine power
up to
114 HP

Lifting height
up to
3454 mm

Hydraulic flow
up to
151 L



Comfort
Better visibility



Joystick
Ergonomics and precision for easy handling



New display
Intuitive use

Ease of use
Keyless start, smart throttle and intuitive lighting help inexperienced operators become productive faster.

Better visibility
Larger side and rear windows provide wider views of the worksite, while our patented sloped roof and larger front door improve visibility of the attachment and load.

Robust design
Hydraulic lines are routed in or under the arms, protecting them at all times.

Strong cast steel links
Our patent-pending vertical lift arm/boom profiles, with strong cast steel timing links, provide more reach for dumping into trucks and mixers.

High breakout forces
Some of the highest breakout forces in their class let you lift more in each work cycle.

Your expectations Our Solutions

Your application is unique. However, our skid loaders are designed to meet your requirements by offering you exactly what you expect from your machine. Ease of use, maintenance, reliability, durability and safety.

Our Manitou network will work with you to identify your operational constraints and configure the ideal machine for your application.



New, smaller underside access panels
The steel plates under the machine can be removed and reinstalled easily by one person should you need to access the underside of the powertrain.

Bucket self-leveling
Automatically maintain the bucket position when raising the lift arms, (optional on 2100 V, 2300 V and 2750V).









Vertical

Increased lift height.
Greater reach at height.
Keeps the load close to the machine through the lift cycle.



Performance and versatility to meet all your needs
Manitou machines are excellent tool platforms, enabling easy deployment of the right Manitou-approved attachment for the task.

Construction Bucket Take care of dirt, debris, and fill, with our tough, high capacity buckets. 	Pallet forks carriage Available in a full brickguard, rotating, sliding or walk-through carriage design with a full range of fork options. 	Brush Grapple Handle awkward materials such as logs, tree stumps, brush, loose hay, or straw. 
Hopper Broom Sweep in forward and reverse for highly efficient material pickup, road maintenance and worksite cleanup. 	Blades From dirt to snow we offer a range of blade options to help you efficiently move material. 	Auger Fast, effective hole-digging for fencing or construction. Available with planetary gear or chain drive with a full range of bits and accessories. 

Smooth operation
Comfort Ride Control (CRC) now standard, the lift arm’s movements are cushioned and dampened for better stability, reduced load spillage, and enhanced comfort and safety.

Universal Attachment Plate
Easily connect your existing attachments (for added speed, consider adding the Power-A-Tach™ mounting system.)

		2100 V	2300 V	2750 V	3250 V	3350 V	3600 V
Max. Capacity	kg	952	1043	1247	1474	1520	1633
Rated Operating Capacity with Optional Side Weights	kg	1021	1111	1327	1565	1520	1724
Operating weight	kg	3393	3497	3774	4128	4461	4681
Height to Hinge Pin – Fully Raised	mm	3061	3086	3277	3409	3409	3454
Dimensions without attachments LxWxH	mm	2743x1623x2032	2789x2058x3023	3023x1712x2058	3124x1852x2084	3124x1852x2084	3173x1916x2134
Max Travel Speed	km/h	18.7	20	17.5	17.3	19.5	20
Engine brand	-	Yanmar	Yanmar	Yanmar	Yanmar	Deutz	Deutz
Gross Power	hp / kW	69.3 / 51.7	72 / 53.7	72 / 53.7	69.3 / 51.7	99.8 / 74.4	114 / 85
Fuel tank	L	106	106	106	106	106	106
Standard flow - Auxiliary hydraulics	L @Bar	86.5@239	86.5@239	98.4@239	94.6@238	94.6@238	94.6@238
High-Flow Auxiliary Hydraulics	L @Bar	114@200	114@200	126@200	114@200	151@238	151@238

Tailor your solution to your needs

Discover a wide range of options – to learn more, talk to your Manitou dealer.



LED road light package
Mirrors, turn signals, high beam and low beam, controls on right armrest.



Rear view camera
Improve worksite safety and operational efficiency by adding a rear view camera.



High-flow auxiliary
Boost hydraulic flow for high performance attachments like mulchers and concrete planers.



Engine pre-cleaner
Reduce engine wear and TCO in dusty environments by adding an engine pre-cleaner (on 2100 V, 2300 V and 2750V).



Choose your door
Swing-out door, Fold-up door or impact door.



Choose your seat
Mechanical suspension seat, Air suspension seat or cloth heated seat with air suspension and extended backrest.



«As a road construction company our primary uses for skid steers is site preparation, reclamation, and clean up. The planers we use for reclamation require high performing hydraulics. We are looking for both high flow and high pressure to meet our high auxiliary performance needs.»

Contact your dealer



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