





#### 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-byside 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

#### **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

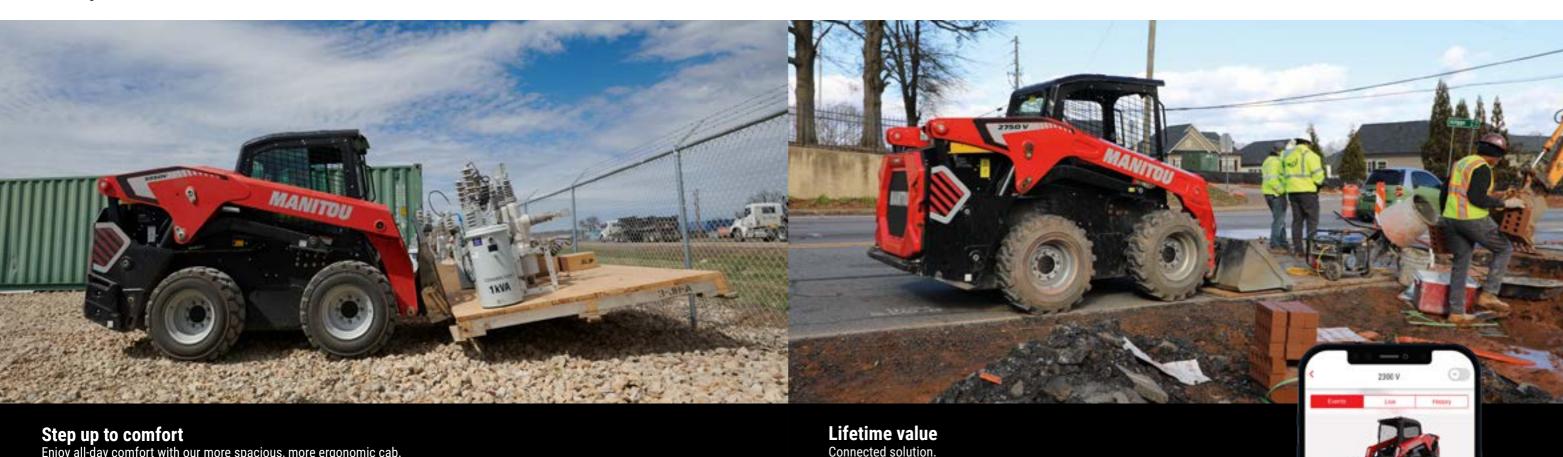
During development, machines are pushed to the limits for thousands of hours to ensure maximum reliability for our customers.

#### 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.



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.

#### 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 customercentric financing solutions and let's make your project a

# 6 models

## **Operating capacity**

un to

**633** k

### **Engine power**

un to

**114** <sub>11</sub>

### Lifting height

up to

**3454** ,

## **Hydraulic flow**

up to

**151** 



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.



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

### **Vertical**

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



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.

#### High breakout forces

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

#### Bucket self-leveling

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







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.





### 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.



#### **Hopper Broom**

Sweep in forward and reverse for highly efficient material pickup, road maintenance and worksite cleanup.



#### Pallet forks carriage

Available in a full brickguard, rotating, sliding or walk-through carriage design with a full range of fork options.



#### **Blades**

From dirt to snow we offer a range of blade options to help you efficiently move material.



Handle awkward materials such as logs, tree stumps, brush, loose hay, or straw.

**Brush Grapple** 



#### Auger

Fast, effective hole-digging for fencing or construction. Available with planetary gear or chain drive with a full range of bits and accessories.



#### **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<br>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<br>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).



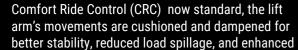
#### Choose your door

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.



**Smooth operation** 

comfort and safety.





«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**



