





# VENTRAC 3400

3400Y Tractor shown with LM600 Finish Mower

## The Best of Both Worlds

When you need the power and versatility of a compact tractor, but want the maneuverability and visibility of a zero turn mower, the Ventrac 3400 will give you the best of both worlds and more. Engineered with an innovative articulating frame,

the 3400 tractor is the industry's best combination of visibility, maneuverability, power and versatility. Find out how this ideal combination can turn the work you have to do, into the work you love to do.

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When my father, Marvin Steiner, began building equipment in the late 1930's, he built machines designed to be reliable season after season - year after year. Through his inspiration, the journey of Ventrac began and continues today. Our focus remains the same as we proudly stand behind the reliable, quality products that we produce.

As a family-owned company, we are committed to our unwavering principles of ethics and high standards that are evident in every aspect of our business.

It is my passion that every Ventrac owner has equipment they can be proud of and that works exceptionally well. You can be assured that when you own a Ventrac, you have a solid machine that will serve you for years to come.

Thank you for your interest in Ventrac.

Dallas Steiner  
CEO



# Sidewalk Snow & Ice Management

When keeping sidewalks free of snow and ice is a priority, Ventrac leads the industry with options designed to easily handle miles of sidewalk, no matter what winter brings.



## Compact Power

Ventrac is small enough to maneuver on sidewalks and powerful enough to quickly clear your paths and move heavy snow.



## Warm and Dry

Stay out of the elements and enjoy taking on winter's wrath in the comfort of a heated\* cab.

*\* Heater available for 3400Y only*



## One Pass Ice Control

The Sidewalk Drop Spreader is the ultimate tool for spreading an array of deicing material with precision flow.



## Clean Sweep

The powerful rotary broom is an efficient solution for light to medium snowfalls and can also handle more demanding tasks.



## Pushing Power

The Ventrac V-Blade cuts through snow, separating and pushing it to both sides. Both wings adjust hydraulically for ease in controlling the direction of the snow.



## Move Winter's Worst

Built for deep snow, this two-stage snow blower is the industry leader for its size. Move up to 2500 pounds of snow per minute and throw snow at distances up to 40 feet.

**WATCH**  
Sidewalk Snow Removal Video  
[ventrac.com/qr/snow](http://ventrac.com/qr/snow)



## Outstanding Mowing Results

Ventrac Finish Decks are designed to be the best cutting and longest lasting finish mowers available. The full floating deck prevents scalping and will float over the landscape without gouging or tearing up turf, leaving a professionally manicured field of grass.



### Stand-Out Stripes

Rear and side discharge finish mowers offer the best stripes in the industry for commercial mowing on large properties.



### World-Class Cut

Professional mowing contractors around the world trust Ventrac for the highest quality cut.



### Easy Service Flip Deck

Cleaning the deck and changing blades couldn't be easier with Ventrac's quick flip deck design.



### Precise Mowing Height

All finish mowers have an easy adjustment lever to quickly set height increments.



### Optimized Handling

Low center of gravity, all-wheel drive, and weight transfer control help the 3400 series outperform most mowers on hillsides.



### Tough and Rugged

The preferred choice of tree farms, the Field Mower makes short work of clearing the rough areas of thick weeds, tall grass and brush.



## **Four Seasons Strong**

Ventrac's versatility allows you to work all year long. From spring to summer and fall to winter, Ventrac has the versatility to address your various needs, while getting the job done quickly and with ease.



### **Spring**

Spring chores are made easy with Ventrac. Whether it is landscaping, aerating, or mowing, Ventrac has the equipment you need.



### **Summer**

Make short work of maintaining your property during the summer with a full range of tailor-made Ventrac attachments.



### **Fall**

Working outside in the fall is fun and easy with Ventrac. Cut down tall brush, grind out stumps, blow leaves, and more.



### **Winter**

From miles of sidewalk to deep drifts in the drive, you'll be excited to take on winter's fury with Ventrac's full line of snow equipment.



***TURN WHAT YOU HAVE TO DO  
INTO WHAT YOU LOVE TO DO.***



# Comfort & Controls

Ventrac's operator controls are simple and easy to use. These responsive controls provide better performance to get the work done.



## Better Visibility

When attachments are in front of the tractor, you have increased visibility, better reach under trees, and more control over the work being done.



## Effortless Steering

A hydraulically powered steering system provides responsive and effortless steering control.



## Quick Connect

All of the attachments connect in minutes or less without tools or heavy lifting.



## Easy Operation

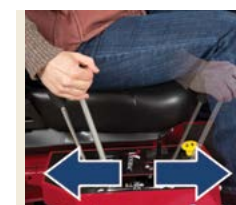
So simple, smart and smooth, these patented hand controls allow for easy operation right at your fingertips.

## Patented S.D.L.A. Hand Controls



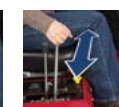
### Speed

Accelerate & brake



### Direction

Forward & reverse



### Lift

Lift front attachments



### Auxiliary Func.

Hydraulic Tilt

# 3400 TRACTOR FEATURES



\* Standard on 3400Y, optional on 3400L

## VENTRAC MOUNT SYSTEM

All of Ventrac's attachments connect in minutes or less with **no tools or heavy lifting**.



### Articulating & Oscillating Frame Do the Twist

The center pivoting frame design is superior to a fixed frame because it reduces turf damage, allows for a tighter turning radius and increases stability on uneven terrain.



### Full-Time Hydrostatic Drive All-Wheel Drive

Full-time, all-wheel hydrostatic drive delivers maximum traction and performance for pushing snow and climbing slopes.



### Compact Power Compact and Mighty

Don't let its size deceive you; the 3400 tractor is built to work harder, stronger and longer than any other tractor its size.



**VERSATILITY. POWER. AGILITY.  
IN TOTAL HARMONY.**

Model 3200 tractor shown



# 3400 ATTACHMENTS

## TURF MAINTENANCE

Finish Mower Side Discharge	LM520	LM600
Width of Cut	52"	60"
Cutting Height	1.5 - 3.5"	1.5 - 3.5"
Weight	223 lb	310 lb

Finish Mower Rear Discharge	LK520
Width of Cut	52"
Cutting Height	.75 - 4"
Weight	290 lb

Field Mower	LQ450
Width of Cut	44.5"
Cutting Height	2.25" / 3.5" / 4.75"
Weight	243 lb

Aerator	EB480
Working Width	48"
Aeration Density	6 holes/ft <sup>2</sup>
Weight	240 lb

## SOIL & SITE PREPARATION

Landscape Rake	KR502
Width	49"
Width w/ Extension	69"
Angle Right to Left	+/-28°
Weight	250 lb

Power Bucket	HE302	HE482
Working Width	30"	48"
Capacity	3.6 ft <sup>3</sup>	6 ft <sup>3</sup>
Grapple	N/A	Optional
Cutting Teeth	Optional	Optional

## SNOW & DEBRIS REMOVAL

Blades	KD482	KD602	KD722
Width	48"	60"	72"
Height	22"	22"	22"
Angle	+/-30°	+/-30°	+/-30°
Weight	163 lb	203 lb	225 lb

V-Blade	KV552
Width	48 - 55"
Height	24"
Wing angle	+/-30°
Weight	240 lb

Blower	LA162
Wind Speed	160 mph
Volume	3400 cfm
Fan	16 blade
180° Hydraulic Rotation	Standard

Snow Blower	LX423
Width	42"
Blowing Distance	Up to 40'
Max Snow Capacity	2500 lb/min
Chute Rotation	180°

Broom	LB540
Broom Width	54"
Broom Speed	300 rpm*
Weight	240 lb

\*Engine speed 3200 rpm

To see these Ventrac Attachments in action:

[YouTube.com/ventrac](https://www.youtube.com/ventrac)

## SPECIALTY ATTACHMENTS

Edger	ED200
Disc Diameter	20"
Cutting Depth	6"
Blower	Optional on 4000 Series
Weight	182 lb

Stump Grinder	LC150
Cutterhead Width	3.5"
Cutting Depth Below Ground	6"
Rotor rpm	620 rpm*

\* Engine speed 3200 rpm

# ACCESSORIES

For more information on Ventrac Products:  
[ventrac.com/products](http://ventrac.com/products)



**12-V Switch & Plug**  
Required to power certain attachments and accessories



**Suspension Seat**  
For added comfort, support, and a smooth ride



**Arm Rests**  
For greater seat comfort



**Horn**  
Alert bystanders of your presence



**All Weather Cab**  
Offers excellent visibility and protection from wind, rain and snow



**SA250 Sidewalk Drop Spreader**  
2.5 ft<sup>3</sup>/200 lbs capacity



**Salt Spreader**  
Designed to spread bagged rock salt and calcium flake - features a 3 ft<sup>3</sup> capacity



**Seed/Fertilizer Spreader**  
220 lbs capacity spreader



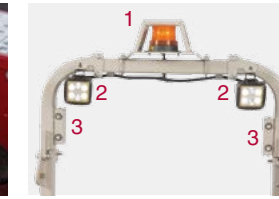
**Rear Weight Bracket & Weights**  
For greater traction and stability



**Tire Options**  
Standard: All Terrain  
Optional: Turf Tires



**Dual Auxiliary Hydraulics**  
Required for use with HE482 Grapple accessory.



**Light Kits** (sold separately)  
1-Strobe Light  
2-Work Light  
3-Directional Light



**Weight Transfer**  
For increased traction and stability, especially on hill-sides (**Standard on 3400Y**)



**Tilt Steering Column**  
For easy adjustment and greater ease getting on and off (**Standard on 3400Y**)



**Tree Shield Kit**  
Protects operator and reduces damage to low-lying tree branches

### Additional 3400 Accessories

- Front Hitch Lockout Valve
- 2-N-1 Front Hitch
- 12 Volt Rear
- Back Up Alarm
- Block Heater (3400Y only)

## THE SA250 SIDEWALK DROP SPREADER

### Spreader Features

- Increases Salt Savings
- Precision Drop-Rate Control
- Consistent Drop Pattern
- Minimal Maintenance
- Quick Return on Investment
- Easy Flow Adjustments
- Innovative Agitation System
- 12V Electric Drive/Transmission
- Capacity 2.5 ft<sup>3</sup>/200 lbs



- Fits Sidewalks
- Precise Application
- Low Vibration
- Wireless Remote
- Stainless Steel
- Made in USA

# 3400 SPECIFICATIONS

## Model Comparison

	3400L VANGUARD Gasoline	3400Y KUBOTA Diesel
Stock Codes	39.31500	39.31505
Accessory Options: Steering Tilt, Weight Transfer	Optional	Standard

## Engines

Engine Manufacturer	B&S Vanguard	Kubota
Engine	Vanguard M38	Kubota D902
Max Operating Speed	3200 rpm	2850 rpm
Horsepower	20	22
Peak Torque	34ft lb @ 2800rpm	41ft lb @ 2600rpm
Displacement	627 cc	898 cc
Cylinders	2	3
Engine Oil	Ventrac Full Synthetic 10W30	Ventrac Full Synthetic 10W30
Fuel Type	Gasoline	Diesel
Fuel Capacity	5.0 gal (18.9 L)	
Slope Rating	20° (36% Grade)	
Alternator	20/50 Amps	60 Amps

## Dimensions

Weight	1000 lb (454 kg)	1220 lb (553 kg)
Wheelbase	38" (96.5 cm)	
Length	76" (193 cm)	
Width	40.5" (103 cm)	
Height (ROPS up)	72" (183 cm)	
Height (ROPS down)	60" (152 cm)	

## Electrical

Battery	500 CCA (Group 51R)
Voltage	12 Volts
Battery Disconnect	Standard, with 150A System Circuit Breaker
Fuses	Sealed, Mini Fuse and J-Case styles

## Hitch and PTO

Front Hitch	Ventrac Mount System
Electrical PTO clutch with Brake	Ogura GT2.5
Rear Hitch	2" Receiver

## Travel Speed (F/R)

High Range	7 mph (11 kph) forward 4 mph (6.4 kph) reverse
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## Lighting

Head Lights	(1) 55W Halogen Light
Tail Lights	(2) Red LED Lights

## Drivetrain

Type	Hydrostatic
Transaxles	Hydro-Gear GT1700
Transaxle Drive Method	Belt
Hydraulic Oil Filter (Suction)	Integrated, in transaxle
Hydraulic Oil Filter (Pressurized)	10 Micron, replaceable

## Instrumentation

Gauges	Tachometer, Speedometer, Hour Meter, Engine Temperature (liquid cooled engines only), Fuel Level
Indicator Lights ^ Activates Audible Alarm	Parking Brake, Engine High-Temp^, Low Voltage^, Low Oil Pressure^
Switches	Key, PTO, and Lights

## Controls

Forward Reverse	S.D.L.A. (Speed, Direction, Lift, and Auxiliary) Handle
Attachment Lift	S.D.L.A. (Primary Handle)
Auxiliary Hydraulics	S.D.L.A. (Secondary Handle)
Throttle	Dash Mounted
Front Hitch Lock	Floor Mounted
PTO Belt Tensioner	Attachment Mounted, Automatic Tension Controlled
Weight Transfer	4 Position
Steering	Power Steering

## Tires

Standard (All Terrain)	18x11-10 (46 x 28 x 25.4 cm)
Optional Turf	18x10.5-10 (46 x 26.7 x 25.4 cm)

## Other Features

Turning Radius	28" (71 cm)
Folding ROPS	Standard
Heavy Duty Off-Road Seat Belt	Standard
Seat	Deluxe High Back Seat (arm rests and suspension seat optional)

All new Ventrac **tractors** and **attachments** purchased in the United States and Canada are covered by Ventrac's **V-Plus Warranty**, so you can purchase with confidence!



### 3-Year Residential Limited Warranty

3000 series tractors and attachments

### 2-Year Commercial Limited Warranty

3000 series tractors and attachments

### Exclusions

Rental equipment - limited to 180 days  
Replacement parts - limited to 90 days

Limits and conditions apply. Visit [www.ventrac.com/warranty](http://www.ventrac.com/warranty)

### Engine Warranty\*

Covered by engine manufacturer

- Briggs & Stratton Vanguard V-twins = 3-year
- Kubota 3-cylinder = 2-year or 2000 hours\*\* with 3rd year major parts only or 3000 hours\*\*

\* Please refer to the engine manufacturer's warranty statement included in your owner's manual.

\*\* Whichever occurs first

Check out the 3400's big brother

## Ventrac 4500 Tractor

After one test drive on this incredibly agile, yet power-packed tractor, there is no doubt that the **Ventrac 4500** is in a class of its own. An innovative design combines all-wheel drive, an articulating frame and powerful engines to give you unmatched stability and control.

Learn more at: <http://ventrac.com/4500>



### Slope Stability

## Slope Operation

Need a safer solution for operating on slopes? Navigate slopes up to 30 degrees when equipped with dual wheels.



### 30+ Commercial Attachments

## Versatile

The 4500 tractor has its own lineup of attachments plus non-PTO powered attachments that it shares with the 3400 tractor.



### Heavy Duty

## Powerhouse

Built like a tank, the 4500 has a larger frame to support higher horsepower engines, and the ability to handle the most demanding tasks.



Schedule a **DEMO** or get a **QUOTE**:  
**1-800-393-0893**



For more information on Ventrac:  
**[www.ventrac.com](http://www.ventrac.com)**



See Ventrac in action:  
**[youtube.com/Ventrac](http://youtube.com/Ventrac)**



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