



Power Unit

3100/3200

3000
series

Good things come in small packages and the same is true for the Ventrac 3100 & 3200.

Now available, these power-packed units feature All-Wheel-Drive, Power Steering, Hydrostatic Drive, and more. The Ventrac Mount System allows you to change attachments quickly and efficiently, moving from job to job with minimal effort.

Equipped with a patented Tandem Drive Train, the 3100 & 3200 efficiently transfers power to where it's needed for unparalleled performance and power.

Also standard on the 3100 & 3200 is Ventrac's patented S.D.L.A. control, which allows for easy control of Speed, Direction, Lift and Auxiliary function all with one hand.

Combine these features with a tight 28 inch (71 cm) turning radius and you will find the 3100 & 3200 can tackle jobs reserved for much larger, less maneuverable machines.



Standard Features:

- All Wheel Drive
- Hydrostatic Drive
- Articulating/Oscillating Frame
- S.D.L.A. Controls
- Foot Pedal

Optional Accessories:

- 12 volt power supply/switch control
- Knobby Tires
- Roll Bar
- Suspension Seat
- Tilt Steering *
- Tractor Cab
- Weight Transfer *

* **RED:** Standard on 3200, optional on 3100



Over 18 Attachments



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Specifications

Power Unit 3100/3200

3000
series

	3100	3200
Stock Code	39.31300	39.31405
Engine		
Engine Manufacturer	B&S Vanguard	B&S Vanguard
Horsepower	21 [^]	23.6 ^{^^}
Configuration	2-cylinder	3-cylinder
Cooling	Air Cooled	Liquid Cooled
Operating Engine Speed	1600 - 3200 RPM	

Electrical

Battery	450 Cold Cranking Amps	
Voltage	12 Volts	
Alternator	50 amp	40 amp

Powertrain

Type	Hydrostatic (AWD)	
Hydrostatic Transaxles (2)	Hydro-Gear	
Fwd Speed/Rev Speed	7/4 MPH (11.25/6.5kmh), Infinite Variable	
Brakes	Hydro-Dynamic	
Hydraulic Oil Filtration	10 Micron Spin on Filter	

Controls/Instrumentation

Steering	Power	
Blade Engage/PTO	Electric w/Brake	
Throttle Control/Choke	Cable	
Directional Control	Speed, Directional, Lift, Auxiliary (S.D.L.A.)	
Control Orientation	Hand/Foot	
Gauges	Volt, Hour Meter, Water Temperature**	
Parking Brake/Emergency	Disc	

[^] 20.1 hp gross @ 3200 rpm in the 3121

^{^^} 22.7 hp gross @ 3200 rpm in the 3223D

Other Features	3100	3200
Turning Radius	28 inch (71 cm)	
Drive Tires	4 ply Titan Turf 18 x 10.50-10 (46 x 26.67 x 25.4 cm)	
Optional Tire	4 ply Knobby 18 x 11 x 10 inches (46 x 28x 25 cm)	
Fuel Tank Capacity	5.4 gal. (US) (20.4 L)	6 gal. (US) (22.71 L)
Attachment System	Ventrac Mount System	

Dimensions

Wheelbase	38 inches (96.5 cm)	
Length	72 inches (183 cm)	
Width	40.5 inches (103 cm)	
Height	47 inches (119.4 cm)	
Weight (appx)	850 lbs (386 kg)	1050 lbs (476 kg)

Optional Accessories:

12 Volt Switch & Plug.	70.3016
Rear Aux. Hydraulics	70.3018
Rear Weight Bracket	70.3017
Roll Cage	70.3015
Steering Tilt *	70.3019
Suspension Seat	70.3020
Tree Shield kit for use with LQ450	70.3021
Weight Transfer *	70.3014

All specifications subject to change without notice or obligation

* Standard on 3200, Optional on 3100

** On 3200 only, not available on 3100



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Power Unit 4100

4100

The Ventrac **4100** is not just any compact tractor. Ventrac's articulating and oscillating frame design gives the operator enhanced maneuverability and stability over traditional tractors by conforming to the contour of the terrain, easily navigating around obstacles. The attachment is placed out front in natural view offering greater precision as well as maximum protection for the operator.

The 4100 is equipped with the **Ventrac Mount System**. Attachments connect in about a minute, all without tools. Over 30 different attachments are available for almost any job. A wide variety of accessories are available to customize your 4100 to better fit your needs.

Operation is easy with Ventrac's patented S.D.L.A. control located next to the operator, controlling Speed, Direction, Lift and Auxiliary function all with one hand. Comfort is not overlooked with standard features such as Comfort Seat, Power Steering, Cup Holder, Storage Box, among other refinements.



Standard Features:

- Air Cooled Engine
- All Wheel Drive
- S.D.L.A. controls Speed, Direction, Lift, and Auxiliary hydraulics from a single point
- Heavy Duty Hydrostatic Drive
- Articulation and Oscillating Frame
- Easy Ventrac Mount System

Optional Accessories:

- Weight Transfer System
- Foot control
- Folding Roll Bar - ROPS
- Rear Weights
- 3-Point Hitch
- Front Fenders
- AND MORE!



Over 30 Ventrac Mount Attachments



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Specifications

Power Unit 4100

4100**Stock Codes****4100**

KT4131 (Van. 31hp Gas)

39.51120

EngineBriggs & Stratton 31hp gas 2 cyl.
(Engine Model 54)

Air Cooled 895 cc

Electrical

Battery 450 Cold Cranking amp battery

Voltage 12 Volts

Alternator 50 amp

Powertrain

Hydraulic Pump Sauer/Danfoss Series 15

Transaxles (connected in series) Peerless 2600
Dual Range Transaxles (2)

Hydraulic Oil Cooler Standard

Hydraulic Oil Filters 2 (10 and 25 micron)

TiresStandard Titan HD Fieldtrax (22x12-8 inches)
(56x30-20 cm)Optional Turf Master Turf Master (22x11-10 inches)
(56x28x26 cm)Optional Bar Power Trac (21x11-8 inches)
(53x28-20 cm)**Instrument Panel**Standard Indicators Tachometer/Hourmeter
Low Oil Indicator
Voltmeter
PTO Switch/Indicator Light**Dimensions****4100**

Wheelbase 43 Inches (109 cm)

Length 79 inches (201 cm)

Width w/single Fieldtrax tires 48 inches (122 cm)

Width w/dual Fieldtrax tires 70 inches (178 cm)

Width W/single Turf Master Tires 49 inches (124 cm)

Width W/dual Turf Master Tires 72 inches (183 cm)

Width w/single bar tires 47 inches (119 cm)

Width w/dual bar tire 68 inches (173 cm)

Height (top of Roll Bar) 67 inches (170 cm)

Turning Radius 43 inches (109 cm)

Weight 1290 lbs (585 kg)

Fuel Capacity 6.0 gal. (22.7L)

Travel Speed ¹ Infinitely Variable

Low Range (Forward/Reverse) 5.2 mph (8.4 kph)

High Range (Forward/Reverse) 10 mph (16.1 kph)

Shipping Weight w/Crate 1490 lbs (822 kgs)

Shipping Dimensions 79 x 50.5 x 51 inches
(201 x 128 x 130 cm)**Standard Features**

Roll Bar R.O.P.S. Certified

Steering Power

PTO Electric Clutch

Easy Shift Standard

¹Maximum Speeds may vary with tire size, pressure, and engine RPM**All specifications subject to change without notice or obligation**

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Power Unit

4200 VXD

4200

The Ventrac **4200VXD** takes compact tractors to an all new level. An articulating and oscillating frame enhances maneuverability and stability over traditional tractors by conforming to the contour of the terrain. The attachment is placed out front in natural view offering greater precision as well as maximum protection for the operator.

Ventrac's patented S.D.L.A. control, located next to the operator, allows for easy control of Speed, Direction, Lift and Auxiliary function all with one hand. Other standard features include Power Steering, Electric PTO with Brake, Easy Shift Operation, Roll Bar with Seat Belt, Comfort Seat and much more...

Over 30 Ventrac attachments let you choose from a variety of tasks. From mowing to blowing, tilling to trenching, digging to drilling, pushing to pulling, Ventrac is designed and built to work when you need it all year round.



Standard Features:

- Liquid Cooled Engines
- All Wheel Drive
- S.D.L.A. controls Speed, Direction, Lift, and Auxiliary hydraulics from a single point
- Heavy Duty Hydrostatic Drive
- Articulation and Oscillating Frame
- Weight Transfer System
- Ventrac Mount System

Optional Accessories:

- Cab
- Foot Control
- Folding Roll Bar - ROPS.
- Strobe/Worklight
- Suspension Seat
- 3 Point Hitch
- AND MORE!



Over 30 Ventrac Mount Attachments



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Specifications

Power Unit 4200 VXD

4200

Stock Codes

KT 4200

KT4227 (Kaw. 27hp Gas)	39.51200
KT4226D (B&S Van. 26.5hp Diesel)	39.51204
KT4231TD (B&S Van. 31hp Turbo Diesel)	39.51205

Engines

Kawasaki 27hp gas 2 cyl. (Engine Model FD750D)	Liquid Cooled 746 cc
B&S Vanguard 26.5hp diesel 3 cyl. (Engine Model DM950D)	Liquid Cooled 953 cc
B&S Vanguard 31hp Turbo Diesel (Engine Model DM950DT)	Liquid Cooled 953 cc

Electrical

Battery	450 Cold Cranking amps
Voltage	12 Volts
Alternator	20 amp (Kaw.)/40 amp (Van.)

Powertrain

Hydraulic Pump & Motors	Sauer/Danfoss Series 15
Transaxles	Peerless 2600 Dual Range Transaxles (2)
Hydraulic Oil Cooler	Standard
Hydraulic Oil Filters	2 (10 and 25 micron)

Tires

Standard	Titan HD Fieldtrax (22x12-8 inches) (56x30-20 cm)
Optional Turf Master	Turf Master (22x11-10 inches) (56x28-26 cm)
Optional Bar	Goodyear Rawhide (21x11-8 inches) (53x28-20 cm)

¹Maximum Speeds may vary with tire size, pressure, and engine RPM

All specifications subject to change without notice or obligation

Dimensions

KT 4200

Wheelbase	43 Inches (109 cm)
Length	79 inches (201 cm)
Width w/single Fieldtrax tires	48 inches (122 cm)
Width w/dual Fieldtrax tires	70 inches (178 cm)
Width W/single Turf Master Tires	49 inches (124 cm)
Width W/dual Turf Master Tires	72 inches (183 cm)
Width w/single bar tires	47 inches (119 cm)
Width w/dual bar tire	68 inches (173 cm)
Height (top of Roll Bar)	67 inches (170 cm)
Turning Radius	43 inches (109 cm)
Weight (dependent on engine Type)	1493-1630 lbs (677 -739 kgs)
Fuel Capacity	7.25 Gallons (diesel engines) 6.0 Gallons (gasoline engines)
Travel Speed ¹	
Low Range	5.2 mph (8.4 kph)
High Range	10 mph (16.1 kph)
Shipping Weight w/Crate	
KT4227	1699 lbs (771 Kg)
KT4231	1783 lbs (809 kg)
KT4226D	1817 lbs (824 kg)
KT4231TD	1837 lbs (833 kg)
Shipping Dimensions	79 x 50.5 x 51 inches (201 x 128 x 130 cm)

Instrument Panel

Standard Indicators	Tachometer/Hourmeter, Engine Coolant Temperature, Low Oil Indicator, Voltmeter, Glow Plug Light (diesel), PTO Switch/Indicator Light
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Standard Features

Roll Bar	R.O.P.S. Certified
PTO	Electric Clutch
Steering	Power
Easy Shift	Standard



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Power Unit

RT 7200

7200

The newest tractor to join the Ventrac line-up is the 7200. This power unit features Hydrostatic Front-Wheel-Drive, Variable-Speed Piston Wheel Motors, and Power Steering which gives the operator enhanced maneuverability and agility over traditional tractors.

Ventrac's patented S.D.L.A. control, located next to the operator, allows for easy control of Speed, Direction, Lift and Auxiliary function all with one hand. The 7200 also comes standard with the Ventrac Mount System which enables the operator to quickly and easily switch between attachments and jobs. Since the attachment is placed out front of the unit, the operator has a natural view offering greater precision as well as maximum protection.

With so many Ventrac Mount attachments to choose from you can perform a variety of tasks. From mowing to blowing, scooping to brooming, pushing to pulling, all from one rear steered unit. The Ventrac 7200 has the versatility to meet your needs.



Standard Features:

- 31 HP Turbo Diesel Liquid Cooled Engine
- Rear Wheel Steering Control
- Front Wheel Drive
- Electric High - Low Control
- S.D.L.A. controls Speed, Direction, Lift, and Auxiliary hydraulics from a single point
- Heavy Duty 2 Speed Hydrostatic Wheel Motors
- Weight Transfer System
- Ventrac Mount System
- Foot Control
- Tilt Steering Column
- Folding Roll Bar
- Suspension Seat
- AND MORE!



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Specifications

Power Unit RT 7200

7200

Stock Code	RT7200
RT7200 Turbo Diesel	39.71205

Engine

B&S Vanguard 31hp Turbo Diesel (Engine Model DM950DT)	Liquid Cooled 953 cc
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Electrical

Battery	450 Cold Cranking amps
Voltage	12 Volts
Alternator	40 amp

Powertrain

Hydraulic Pump & Motors	Sauer/Danfoss Series 15
Wheel Motor	Poclain 2-Speed Piston
Hydraulic Oil Cooler	Standard
Hydraulic Oil Filter	25 micron

Tires

Standard Drive Tires	Turf Master (24x12-12 in) (61x30-30 cm)
Optional Drive Tires	All Trail (24x12-12 in) (61x30-30 cm)
Rear Tires	Turf Master (18x9.5-8 in) (53x28-20 cm)

Dimensions	RT7200
Wheelbase	55 Inches (140 cm)
Length	81 inches (206 cm)
Width w/Fieldtrax tires	54 inches (137 cm)
Height (top of Roll Bar)	78 inches (198 cm)
Turning Radius	14 inches (36 cm)
Weight (apprx.)	1600 lbs (725 kgs)
Fuel Capacity	12 gal. (US) (45.4 L)
Travel Speed*	
High Range	15 mph (24 kph)
Shipping Weight (Crated)	1820 lbs (825 kg)
Shipping Dimensions	85 x 59 x 48 inches (216 x 150 x 122 cm)

Instrument Panel

Standard Indicators	Tachometer/Hourmeter, Engine Coolant Temperature, Low Oil Indicator, Voltmeter, Glow Plug Light (diesel), PTO Switch/Indicator Light, Fuel
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Standard Features

Roll Bar	Fold-Down
PTO	Electric Clutch
Steering	Power
Easy Shift	Standard

* Travel Speeds may vary with tire size, pressure, and engine RPM.
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Tractor 4500

4500

The **Ventrac 4500 tractor** was built with you in mind. From the advanced electrical system, redesigned frame, more safety and comfort features; the 4500 offers the reliable performance, astounding versatility and comfortable handling you have come to expect.

Like all Ventrac tractors, the 4500 utilizes All Wheel Drive and an articulating chassis with a low center of gravity to provide superior traction, braking, stability, and security on tough terrain and slopes without disturbing turf when turning.

Over 30 Ventrac Mount Attachments

Choose from over 30 professional grade Ventrac Mount attachments to transform your Ventrac into a productivity powerhouse.

This incredibly rugged and dependable machine is a wise business investment for golf courses, schools and universities, parks, street maintenance departments, commercial mowing services, contractors, wineries, farms, property management associations, estate owners and anyone needing ONE machine to do it all.



Standard Features:

- Enclosed Muffler
- Pre-Wired Plug and Play Wiring Harness
- Premium Comfort Seat
- Advanced Electronic Instrument Panel
- 6 Function Warning Gauge and Alarm
- Conveniently Located PTO Belt Tensioner
- Onboard Diagnostic System
- Sealed Electrical System
- Thermostatically Controlled Oil Cooler
- Battery Disconnect Switch with Circuit Breaker
- Automotive Style Parking Brake
- Universal PTO Switch
- Enhanced SDLA Operator Controls
- Enhanced Weight Transfer System*
- * *Optional on 4500K, standard on other 4500 Models*

Optional Accessories Include:

- Turf or Bar Tires
- Category 1 3-Point Hitch
- Cold Weather Cab
- Additional Lighting and Signaling Packages
- Electrical Power Outlets
- Digital Slope Indicator

Visit www.ventrac.com/accessories for full list.



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Specifications

Tractor 4500

4500

Model Comparison

	4500K VANGUARD Big Block	4500P KAWASAKI DFI	4500Y KUBOTA Diesel	4500Z KUBOTA Bi-Fuel Ready
Stock Codes	39.51130	39.51207	39.51209	39.51208
Accessory Kit: Front fenders, foot pegs, 4 rear weights, weight transfer	Optional	Standard	Standard	Standard

Engines

Engine	Vanguard M54	Kawasaki FD851D DFI	Kubota D902	Kubota WG972-GL
Max Operating Speed	3600 rpm	3600 rpm	3600 rpm	3600 rpm
Horsepower	31	31	25	32.5
Peak Torque	47 ft lb	47 ft lb	42 ft lb	51 ft lb
Displacement	896cc	824cc	898cc	962cc
Cylinders	2	2	3	3
Cooling	Air	Liquid	Liquid	Liquid
Fuel Type	Gasoline	Gasoline	Diesel	Gasoline, Propane [^]
Fuel Capacity	6 gal	6 gal	6 gal	6 gal 2 x 33lb lp tanks [^]
Fuel Economy ^{^^}	1.6 gal/hr	1.2 gal/hr	1.1 gal/hr	1.5 gal/hr (gas) 8.6 lb/hr (lp) [^]
Slope Rating (continuous/intermittent)	25°/30°	30°/30°	20°/30°	20°/30°
Alternator	50 Amp	30 Amp	60 Amp	60 Amp

Dimensions

Weight with standard hitch	1340 lb (610 kg)	1575 lb (715 kg)	1655 lb (750 kg)	1655 lb (750 kg)
Weight with accessories kit	1565 lb (710 kg)	N/A	N/A	N/A
Weight with 3-point hitch	1660 lb (775 kg) w/ accr kit	1670 lb (760 kg)	1750 lb (795 kg)	1750 lb (795 kg)
Length with standard hitch (ROPS up)	81.5" (207 cm)			
Length with 3-point hitch	92" (234 cm)			
Length with propane kit	N/A	N/A	N/A	99" (252 cm)
Width	48.5" (123 cm)			
Width with wheel extensions	54.5" (138.5 cm)			
Width with duals	73" (185.5 cm)			
Wheelbase (front axle to rear axle)	45" (114 cm)			
Height (ROPS up)	68" (173 cm)			
Height (ROPS down)	54" (137 cm)			
Turning Radius (single tires, standard position)	39" (99 cm)			
Turning Radius (position 2)	54" (137 cm)			
Turning Radius (position 3)	68" (173 cm)			
Oscillation amount (@ wheel)	7.5" (19 cm)			
Ground Clearance	5" (13 cm)			

All specifications subject to change without notice or obligation

[^] If equipped with optional Propane Kit for the 4500Z ^{^^} Fuel Economy tested with HM602 mower for comparison purposes. Application conditions & attachment will affect fuel economy.



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Specifications

All 4500 Tractors

Electrical

Battery	475 CCA (Group 51R)
Voltage	12 volts
Battery Disconnect	Standard, with 150A System Circuit Breaker
Fuses	Sealed, Mini Fuse and J-Case styles

Drivetrain

Hydraulic Pump	Sauer Danfoss 15 series pump
Pump Drive	Direct Drive (Double U-Joint Drive-shaft)
Hydraulic Motors	(2) Sauer Danfoss 15 series motors
Transaxles	Peerless 2600 series
Axles	Peerless 40mm (forged) with integrated forged hub
Hydraulic Oil Cooler	Aluminum w/ Thermostatically controlled Electric Fan
Hydraulic Oil Filter (Suction)	25 micron
Hydraulic Oil Filter (Pressurized)	10 micron

Hitch and PTO

Front Hitch	Ventrac Mount System
Electric PTO clutch with Brake	Ogura GT3.5 (250 ft lb)
Rear Hitch	2" Receiver
3-Point Hitch	Optional Category 1 3-Point Hitch

Tires

Standard (All Terrain)	22x12-8
Optional Turf	22x11-10
Optional Bar	21x11-8

Travel Speed (F/R)

Low Range	5 mph forward / 4 mph reverse
High Range	10 mph forward / 8 mph reverse

Instruments, Gauges, and Alarm

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

Lights

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

Controls

Forward Reverse	S.D.L.A. (Speed, Direction, Lift, and Auxiliary) Handle; Optional Foot Pedal
Attachment Lift	S.D.L.A. (Primary Handle)
Auxiliary Hydraulics	S.D.L.A. (Secondary Handle)
Throttle	Dash Mounted
Front Hitch Lock	Column Mounted (Accessible from Seat)
PTO Belt Tensioner	Front Mounted, Automatic Tension Controlled
Weight Transfer	5 position
High/Low Range	Single Lever, Column Mounted
3 Pt Controls (Optional)	Lift + 2 sets of Auxiliaries
Steering	Power Steering

Other Features

Tool Box	Standard
Cup Holder	Standard
Seat	Deluxe High Back Seat (arm rests and suspension seat optional)

ROPS

Folding ROPS	Standard
Heavy Duty Off-Road Seat Belt	Standard

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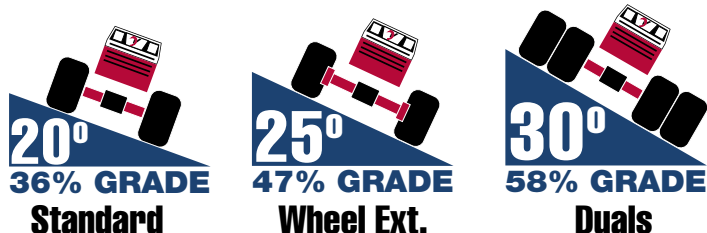
Specifications

Tractor 4500

4500

Slope Specifications

Maximum Slope Rating (any direction)



Max Slope Rating <i>in any direction</i>	Single Tires	Wheel Extensions	Dual Wheels
4500*	20° (36%)	25° (47%)	30° (58%)
4500Z with Propane	15° (27%)	20° (36%)	25° (47%)
4500 with Cab		10° (18%)	
4500 with Spreader		10° (18%)	

*Attachments, accessories, and tire configuration may reduce the 4500 power unit's maximum angle of operation. Refer to applicable operator manuals for maximum angle of operation of equipment.



Digital Slope Indicator
Recommended for operation
on slopes.

Engine Ratings

Model #	4500K	4500P	4500Y	4500Z	
Engine	B&S Vanguard Model 54	Kawasaki FD851D	Kubota D902	Kubota WG972-GL	
Fuel	Gas	Gas (DFI)	Diesel	Gas	Propane**
Max Slope Intermittent Use***	30° (58%)^	30° (58%)	30° (58%)^	30° (58%)^	25° (47%)^
Max Slope Continuous Use***	25° (47%)	30° (58%)	20° (36%)	20° (36%)	20° (36%)

** With Optional Propane Kit for 4500Z

*** For slope operation over 20°, Wheel Extensions are required for up to 25° or Dual Wheels are required for up to 30°

Intermittent Use Defined

^ The engine may operate between 20° and 30° for up to 10 minutes. If 10 minutes is reached, the engine must be returned to 20° or less to assure proper oil lubrication. After returning to 20° or less, the intermittent cycle can be repeated. The 4500P Kawasaki DFI engine is rated for 30° continuous operation and does not have this requirement.

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Aerator EB480

3000 series
4000 series

The Ventrac EB480 **aerator** is a front mounted attachment for turf aeration. Aeration helps to revitalize and encourage root growth by increasing the oxygen supply to the root zone. It allows entry of fertilizer and organic top dressing. It also reduces soil compaction in heavily used areas.

The EB480 features three different tine options.

The **core tine** is a hardened steel 3/4" tine. It removes a core up to three inches deep.

The **open spoon tine** is a hardened steel 3/4" tine that is designed to penetrate and loosen compacted soil without removing a core.

The **slitter/slicer tine** is a 1/4" steel tine that is designed to slice through thatch and turf without removing a core.

The aerator frame can accommodate up to eight Ventrac weights or 340 pounds for easier penetration of aerator tines.



Standard Features:

- Weight Mounting Bar
- Twin Jack Stands
- Ventrac Mount System

Optional Accessory:

- Suitcase Weights



Slitter Tine



Open Spoon Tine



Core Tine



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Specifications

Aerator EB480



EB480

Stock Codes

Core (EB480C)	39.55494
Open Spoon (EB480F)	39.55490
Slitter/Slicer (EB480S)	39.55492

Tine Length

Coring Tine	5 1/2 inches (14 cm)
Open Spoon Tine	5 1/2 inches (14 cm)
Slitter/Slicer Tine	5 3/8 inches (13.7 cm)

Optional Accessory

Suitcase Weights (Pk 2 Weights)	70.0102
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Dimensions

Length	30 inches (76.2 cm)
Width	54 inches (137 cm)
Height	26.25 inches (67 cm)
Working Width	48 inches (122 cm)
Weight	240 lbs (109 kgs)

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Blowers KA160/LA162

3000 series LA
4000 series KA

The revolutionary KA160 and LA162 **Power Blowers** feature a vertical shaft design that delivers a powerful, yet quiet performance. They can be used to remove leaves, light snow, water, and other debris.

The blower housing can be rotated 180 degrees with the standard hydraulic motor. This allows the operator to move debris in the desired direction without hindering operation. Two gauge wheels enable the Power Blower to follow the ground.



Standard Features:

- 4000 CFM Air Flow (KA160)
- 180 Degree Rotation Side-to-Side Discharge
- Quiet Performance
- Front Gauge Wheels
- Multi-Position Deflector Shield
- Hydraulic Direction Control
- Ventrac Mount System



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Specifications

Blowers KA160/LA162



	KA160 (for 4000 series power unit)	LA162 (for 3000 series power unit)
Stock Code	39.55440	39.35445
Side to Side rotation	180 degrees	180 degrees
Gauge wheels	2 (3x 3.5 inches) (7.62 x 8.9 cm)	
Hydraulic Direction Control	Standard	Standard
Fan	16 blade	16 blade
Fan Diameter	14 Inches (36 cm)	14 Inches (36 cm)
Fan Discharge Opening	4 1/2 x 7 1/2 inches (11x19 cm)	4 1/2 x 7 1/2 inches (11x19 cm)
Max Wind Speed	180 MPH (290 KPH)	160 MPH (257 KPH)
Discharge Volume @ 3200 RPM	4000 CFM (113 Cubic Meters/min.)	3400 CFM (96 Cubic Meters/min.)
Dimensions		
Length	47.5 inches (121 cm)	49.5 inches (126 cm)
Width	33 inches (84 cm)	33 inches (84 cm)
Height	21.5 inches (55 cm)	21.5 inches (55 cm)
Weight	170 lbs (77 kgs)	137 lbs (62.2 kgs)
Shipping Weight	229 lbs (104 kgs)	215 lbs (97.5 kgs)
Shipping Dimensions (LWH)	44x35x29 inches (112x89x74 cm)	44x35x29 inches (112x89x74 cm)

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Edger ED200

3000 series
4000 series

The ED200 **Edger** is designed to edge sidewalks, curbs, and cart paths as well as edging and maintaining flower and mulch beds. Edging can be done on either the right or left side per the operator's choice.

For hard ground edging, three 42 lb. (19 kg) weights may be added. The Multi-Position swivel wheel can be adjusted to various heights to follow a variety of terrain.

For the maximum in productivity and performance, a bidirectional blower can be added. This allows you to edge and blow debris from the area being edged all in one efficient pass. The blower has multiple positions including right, left or down which adds to its versatility. The ED200 mounts quickly, utilizing the Ventrac Mount System.



Standard Features:

- Reversible Cutting Disc for Edging or Bed Shaping
- Right or Left side Edging Capability
- 2 position telescoping arm
- Weight Bar
- Ventrac Mount System

Optional Accessories:

- Debris Blower (4000 series only)
- Suitcase Weights



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Specifications

Edger
ED200



	ED200	ED200B (with Blower)*
Stock Code	39.55330	39.55331
Disc Diameter	20 inches (51 cm)	20 inches (51 cm)
Max Cutting Depth	6 inches (15 cm)	6 inches (15 cm)
Optional Accessories		
Suitcase Weight (fits up to 3)	47.0115	47.0115
Blower	70.8020*	standard
Dimensions		
Length	45 inches (114 cm)	45 inches (114 cm)
Min. Width	54 inches (137 cm)	54 inches (137 cm)
Max. Width	66 inches (168 cm)	66 inches (168 cm)
Height	21 inches (54 cm)	21 inches (54 cm)
Weight	182 lbs (83 kgs)	222 lbs (101 kgs)
Shipping Weight	264 lbs (120 kgs)	324 lbs (147 kgs)
Shipping Dimensions (LWH)	57x39.5x30 inches (145 x 100 x 76 cm)	

* 4000 series only

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Field Mower

LQ450

3000
series

The LQ450 **Field Mower** is designed to cut heavy grass and small brush growth. Two counter-rotating blades discharge the cut grass to the center rear. Suspended front chains allow tall grass to be cut more effectively and reduce the potential for front discharge. Three pins provide three cutting height options: 2¼, 3½, and 4¾ (5.7, 8.9, and 12.1 cm).

A single swivel tire is located on the front center frame of the mower. This position greatly reduces tree branch interference. Skid shoes on both sides provide anti-scalping and blade protection.

The tree shield kit can be installed for use on tree farms, vineyards, nursery's, etc. This shielding protects both the trees and the operator. Branch lifters and tractor tire covers are standard equipment with the tree shield kit.

Note: The Front Wheel Shields may have to be removed to mount some attachments.



Standard Features:

- Hydraulic Lift
- 3 Cutting Heights
- Counter Rotating Blades
- Ventrac Mount System

Optional Accessories:

- Tree Shield Kit
- Rear Weight Bracket
- Rear Suitcase Weights



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Specifications

Field Mower LQ450

3000
series

LQ450

Stock Code	39.35102
Deck Type	Front Mount, Rear Discharge
Deck Suspensions	Single Center Tire
Width of cut	44.5 inches (approx) (113 cm)
Cutting Heights	2 1/4, 3 1/2, 4 3/4 inches (5.7, 8.9, 12.1 cm)
Deck Height Adjustment	3 snap pins
Deck construction	3/16 inch steel (4.8 mm),
Spindles/Pulleys	Field Serviceable with top grease fittings

Optional Accessories

Tree Shield Kit	70.3021
Rear Weight Bracket	70.3017
Suitcase Weights (Pk 2 Weights)	70.0102

Dimensions

Length	55 inches (140 cm)
Width	46.5 inches (118 cm)
Height	18 inches (46 cm)
Weight	243 lbs (110 kgs)
Shipping Weight	349 lbs (158 kg)
Shipping Dimensions (LWH)	57.5x50x20 inches (146x127x51 cm)

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Stump Grinder LC150

3000 series

The LC150 **Stump Grinder** makes quick work of unwanted stumps and roots. Heavy-duty carbide cutters provide extended and effective performance in spite of dirt, stones, and debris in work area. The stump grinder mounted on the 3000 series tractor creates an agile, powerful machine for even the toughest jobs in the tightest places.

Steering wheel-controlled articulation provides side-to-side cutting action. Forward and reverse motion is controlled with the tractor's hydrostatic drive.

The hydraulically controlled drop stand performs three functions:

- (1) A stand for remounting.
- (2) A blade to refill the hole.
- (3) A depth gauge to preset the desired depth of cut.



Standard Features:

- Replaceable carbide hardened teeth
- Excellent operator visibility
- Integrated operator controls
- Hydraulically controlled stand and depth gauge
- Ventrac Mount System



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Specifications

Stump Grinder LC150

3000
series

LC150

Stock Code	39.35300
Cutting Teeth	12- 4 Left, 4 Right, 4 Straight)
Rotor Tip Speed*	2475 ft/sec (754 meters/second)
Rotor rpm*	620 rpm
Grinding Depth	6 inches below grade (15 cm)
Cutting Wheel Diameter	14 3/8 inches (36.5 cm)

* engine rpm @ 3200

Dimensions

Length	40 inches (102 cm)
Width	22.25 inches (56.5 cm)
Height	19 1/2 inches (50 cm)
Weight	200 lbs (91 kg)
Shipping Weight	245 lbs (111 kg)
Shipping Dimensions (LxWxH)	44x25.5x22.5 inches (112x65x57 cm)

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Aerator EB480

3000 series
4000 series

The Ventrac EB480 **aerator** is a front mounted attachment for turf aeration. Aeration helps to revitalize and encourage root growth by increasing the oxygen supply to the root zone. It allows entry of fertilizer and organic top dressing. It also reduces soil compaction in heavily used areas.

The EB480 features three different tine options.

The **core tine** is a hardened steel 3/4" tine. It removes a core up to three inches deep.

The **open spoon tine** is a hardened steel 3/4" tine that is designed to penetrate and loosen compacted soil without removing a core.

The **slitter/slicer tine** is a 1/4" steel tine that is designed to slice through thatch and turf without removing a core.

The aerator frame can accommodate up to eight Ventrac weights or 340 pounds for easier penetration of aerator tines.



Standard Features:

- Weight Mounting Bar
- Twin Jack Stands
- Ventrac Mount System

Optional Accessory:

- Suitcase Weights



Slitter Tine



Open Spoon Tine



Core Tine



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Specifications

Aerator EB480



EB480

Stock Codes

Core (EB480C)	39.55494
Open Spoon (EB480F)	39.55490
Slitter/Slicer (EB480S)	39.55492

Tine Length

Coring Tine	5 1/2 inches (14 cm)
Open Spoon Tine	5 1/2 inches (14 cm)
Slitter/Slicer Tine	5 3/8 inches (13.7 cm)

Optional Accessory

Suitcase Weights (Pk 2 Weights)	70.0102
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Dimensions

Length	30 inches (76.2 cm)
Width	54 inches (137 cm)
Height	26.25 inches (67 cm)
Working Width	48 inches (122 cm)
Weight	240 lbs (109 kgs)

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AERA-vator

EA600

4000
series

When turf compaction caused by foot or vehicle traffic, sporting events or other stresses is a problem, periodic aeration is necessary to keep the turf healthy.

The **AERA-vator** is designed to stir and loosen the soil beneath the sod without destroying the turf. The EA600 creates a core hole without bringing a core plug to the surface, leaving the turf ready for use immediately after treatment. Eight holes are created each square foot (99 holes per square meter) and hole size is regulated by drive speed--the slower the drive speed, the larger the hole.

The AERA-vator works best in dry un-irrigated ground leaving a core hole while fracturing the sub soil.

The EA600 is built with the Ventrac Mount System, allowing for easy attachment changes, and comes with a standard jack stand for easy mounting.



*SHOWN WITH OPTIONAL SEEDER KIT (NOT STANDARD)



Standard Features:

- Jack Stand
- Weight Mounting Bar
- Ventrac Mount System

Optional Accessories:

- EA Rear Roller Kit
- Seeder Kit (shown above)
(requires 12 Volt Switch & Plug Kit)
- Suitcase Weights



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Specifications

AERA-vator EA600

4000
series

AERA-vator

EA600

Stock Code	39.55460
Rear Roller Kit Option	70.8014
Tines	9/16 x 3 1/2 inches (1.4 x 9 cm)
Vibration Depth	2 3/4 inches (6.9 cm)
Aeration Density	8 holes per ft ² (99 holes per m ²)
Shaft Speed	800 cycles/minute
Optimal Engine Speed	3200 RPM

Optional Accessories

EA Rear Roller Kit	70.8014
Seeder Kit*	70.8015 (See right column)
Suitcase Weights (Pk 2 Weights)	70.0102

Dimensions

Length	34 inches (86 cm)
Width	66 inches (168 cm)
Height	22 inches (56 cm)
Working Width	60 Inches (152 cm)
Weight	420 lbs (190.5 kgs)
Shipping Weight	462 lbs (210 kgs)
Shipping Dimensions (LWH)	70 x 37 x 23 inches (178 x 94 x 58 cm)

* Requires the 12 Volt Switch & Plug Kit on Tractor

Gandy Seeder

405VP

Stock Code	70.8015
Required 12 Volt Switch & Plug Kit	70.4039
RPM	15 (rotor) 30 (motor)
Current Draw	5.2 amps
Capacity	2.5 ft ³ (.07 m ³)

Dimensions

Length (mounted)	46 inches (117 cm)
Width	66 inches (168 cm)
Height	20 inches (51 cm)
Weight	102 lbs (46 kgs)
Shipping Weight	161 lbs (73 kgs)
Shipping Dimensions (LWH)	69x23x22 inches (175x58x56 cm)

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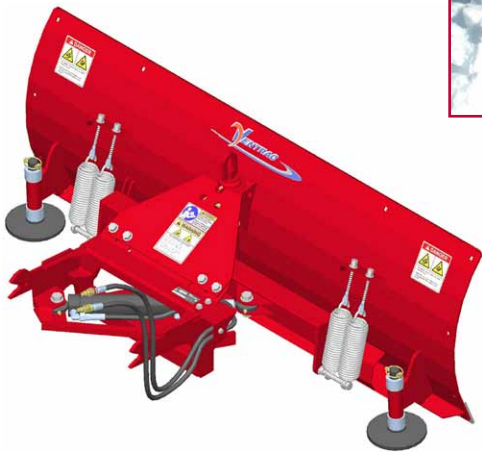
Blades

KD482/602/722

Ventrac KD **Power Angle Dozer Blades** have working widths of 48, 60, and 72 inches (122, 152, 183 centimeters). All control functions are performed with the S.D.L.A. control for raising and lowering the blade or angling it left or right. Adjustable cast iron skid shoes accommodate dozing at selected heights, such as moving snow on gravel driveways.

The blades can be operated in a trip position for plowing or in a locked position for grading or leveling of material. The Ventrac Mount System allows you to connect to the blade quickly and easily, without tools.

Ventrac Power Angle Dozer Blades are versatile, laborsaving attachments designed for any number of jobs. From grading, leveling, and backfilling ground to plowing snow, moving material, or cleaning an area, the Ventrac KD series blades are up to the task.



Adjustable cast iron skid shoe discs



Standard Features:

- Hydraulic angle left or right
- Trip Pin allows locked operation
- Reversible Cutting Edge
- Ventrac Mount System
- Adjustable Cast Iron Skid Shoe Discs
- Greasable center pivot

Optional Accessories:

- Polyurethane Cutting Edge
- Hardened Cutting Edge



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Specifications

Blades

KD482/602/722

	KD482	KD602	KD722
Stock Code	39.55251	39.55252	39.55253
Hydraulic Power Angle	Standard	Standard	Standard
Spring Trip	Mechanical On/Off	Mechanical On/Off	Mechanical On/Off
Hydraulic Cylinder Bore and Stroke	2 x 8 inches (5 x 20 cm)	2 x 8 inches (5 x 20 cm)	2 x 8 inches (5 x 20 cm)
Max Angle (Left/Right)	30 Degrees	30 Degrees	30 Degrees
Ground Clearance	13 inches (33 cm) @ 0 deg.	13 inches (33 cm) @ 0 deg.	13 inches (33 cm) @ 0 deg.
Adjustable Skid Shoes	Standard	Standard	Standard

Optional Accessories

Polyurethane Cutting Edge	44.0207	44.0205	44.0206
Hardened Cutting Edge	78.0057	78.0058	78.0059

Dimensions

Length	27 inches (69 cm)	27 inches (69 cm)	27 inches (69 cm)
Width	48 inches (122 cm)	60 inches (152 cm)	72 inches (183 cm)
Height	22 inches (56 cm)	22 inches (56 cm)	22 inches (56 cm)
Working Width - 0 degrees	48 Inches (122 cm)	60 inches (152 cm)	72 inches (183 cm)
Working Width - 30 degrees	42 inches (107 cm)	52 inches (132 cm)	62 inches (158 cm)
Weight	163 lbs (74 kgs)	203 lbs (92 kg)	225 lbs (102 kg)
Shipping Weight	207 lbs (94 kgs)	272 lbs (123 kgs)	282 lbs (128 kgs)
Shipping Dimensions (LWH)	64x24.5x15.6 inches (163x62x40 cm)	76x24.5x15.6 inches (193x62x40 cm)	88x24.5x15.6 inches (224x62x40 cm)

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Blowers KA160/LA162

3000 series LA
4000 series KA

The revolutionary KA160 and LA162 **Power Blowers** feature a vertical shaft design that delivers a powerful, yet quiet performance. They can be used to remove leaves, light snow, water, and other debris.

The blower housing can be rotated 180 degrees with the standard hydraulic motor. This allows the operator to move debris in the desired direction without hindering operation. Two gauge wheels enable the Power Blower to follow the ground.



Standard Features:

- 4000 CFM Air Flow (KA160)
- 180 Degree Rotation Side-to-Side Discharge
- Quiet Performance
- Front Gauge Wheels
- Multi-Position Deflector Shield
- Hydraulic Direction Control
- Ventrac Mount System



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Specifications

Blowers KA160/LA162



KA160 (for 4000 series power unit)

LA162 (for 3000 series power unit)

Stock Code	39.55440	39.35445
Side to Side rotation	180 degrees	180 degrees
Gauge wheels	2 (3x 3.5 inches) (7.62 x 8.9 cm)	
Hydraulic Direction Control	Standard	Standard
Fan	16 blade	16 blade
Fan Diameter	14 Inches (36 cm)	14 Inches (36 cm)
Fan Discharge Opening	4 1/2 x 7 1/2 inches (11x19 cm)	4 1/2 x 7 1/2 inches (11x19 cm)
Max Wind Speed	180 MPH (290 KPH)	160 MPH (257 KPH)
Discharge Volume @ 3200 RPM	4000 CFM (113 Cubic Meters/min.)	3400 CFM (96 Cubic Meters/min.)

Dimensions

Length	47.5 inches (121 cm)	49.5 inches (126 cm)
Width	33 inches (84 cm)	33 inches (84 cm)
Height	21.5 inches (55 cm)	21.5 inches (55 cm)
Weight	170 lbs (77 kgs)	137 lbs (62.2 kgs)
Shipping Weight	229 lbs (104 kgs)	215 lbs (97.5 kgs)
Shipping Dimensions (LWH)	44x35x29 inches (112x89x74 cm)	44x35x29 inches (112x89x74 cm)

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Broom HB580

4000
series

The HB580 **Power Broom** is designed for sweeping and removal of material such as snow, leaves, dirt, light gravel, and even thatch. A corner-less frame design permits sweeping against curbs and allows for the cleaning of corners.

The HB580 Broom can be hydraulically angled left or right and lifted up or down all with the S.D.L.A. Control

An optional electric actuator allows the operator to adjust the speed and direction of the broom rotation, maximizing effectiveness and allowing the operator to reverse broom rotation, all from the seat of the tractor.

The broom stands alone when detached and can be easily reattached. A self-leveling feature keeps the broom horizontal at all times, and the nylon bristle broom cores can be changed in just a few minutes.



Standard Features:

- Hydraulic Angle from the Operator Seat
- Adjustable gauge wheels
- "Cornerless" Frame
- Ventrac Mount System

Optional Accessory:

- Electric Actuator for reverse rotation and slower speeds



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Specifications

Broom HB580

4000
series

HB580

Stock Code	39.55400
Rotation Direction	Forward/Reverse*
"Cornerless" Frame	Both Sides
Gauge Wheels/Diameter	2 adjustable/ 9 inches (23 cm)
Nylon Broom Diameter	21 inch core (53.3 cm)
Broom RPM @ Engine RPM	220 @ 3200 RPM

*Requires Optional Electrical Actuator

Optional Accessories

Electric Actuator**	70.8025
12V Switch/Plug Kit	70.4039

** Requires 12V Switch/Plug Kit

Dimensions

Length	53 inches (135 cm)
Width	68 inches (172 cm)
Height	24 inches (61 cm)
Working Width (Broom Width)	58 Inches (147 cm)
Weight	382 lbs (173 kgs)
Shipping Weight	532 lbs (241 kgs)
Shipping Dimensions (LWH)	71 x 57 x 30 inches (180 x 144 x 76 cm)

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Edger ED200

3000 series
4000 series

The ED200 **Edger** is designed to edge sidewalks, curbs, and cart paths as well as edging and maintaining flower and mulch beds. Edging can be done on either the right or left side per the operator's choice.

For hard ground edging, three 42 lb. (19 kg) weights may be added. The Multi-Position swivel wheel can be adjusted to various heights to follow a variety of terrain.

For the maximum in productivity and performance, a bidirectional blower can be added. This allows you to edge and blow debris from the area being edged all in one efficient pass. The blower has multiple positions including right, left or down which adds to its versatility. The ED200 mounts quickly, utilizing the Ventrac Mount System.



Standard Features:

- Reversible Cutting Disc for Edging or Bed Shaping
- Right or Left side Edging Capability
- 2 position telescoping arm
- Weight Bar
- Ventrac Mount System

Optional Accessories:

- Debris Blower (4000 series only)
- Suitcase Weights



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Specifications

Edger
ED200



	ED200	ED200B (with Blower)*
Stock Code	39.55330	39.55331
Disc Diameter	20 inches (51 cm)	20 inches (51 cm)
Max Cutting Depth	6 inches (15 cm)	6 inches (15 cm)
Optional Accessories		
Suitcase Weight (fits up to 3)	47.0115	47.0115
Blower	70.8020*	standard
Dimensions		
Length	45 inches (114 cm)	45 inches (114 cm)
Min. Width	54 inches (137 cm)	54 inches (137 cm)
Max. Width	66 inches (168 cm)	66 inches (168 cm)
Height	21 inches (54 cm)	21 inches (54 cm)
Weight	182 lbs (83 kgs)	222 lbs (101 kgs)
Shipping Weight	264 lbs (120 kgs)	324 lbs (147 kgs)
Shipping Dimensions (LWH)	57x39.5x30 inches (145 x 100 x 76 cm)	

* 4000 series only

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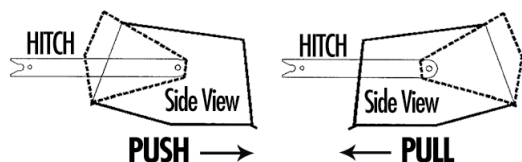
Excavator HJ300/480

3000 series
4000 series

The HJ **Excavator** is designed to dig either in forward or reverse.

Dual cutting edges include one serrated and one smooth to tackle tough jobs or delicate work. The serrated cutting edge makes short work of digging in hard soils and is great for serious excavating. The smooth cutting edge is great for sod removal and peeling to a desired depth.

Its innovative flip back design allows for forward or reverse excavating.



Standard Features:

- Hydraulic Control
- Push or Pull Digging
- Ventrac Mount System

Optional Feature:

- Rear mounting with 3-Point Hitch and 3-N-1 adapter



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Specifications

Excavator HJ300/480



	HJ300	HJ480
Stock Code	39.55236	39.55230
Hydraulically Controlled	Standard	Standard
Working Width (in.)	30 inches (76 cm)	48 inches (122 cm)
Bucket Capacity	3.6 ft ³ (.1 m ³)	5 ft ³ (.14 m ³)
Ground Clearance in raised Position	11"	11"
Ground Clearance in dumped Position	Varies*	Varies*

Dimensions:

Length	34 inches (86 cm)	34 inches (86 cm)
Width	34.5 inches (87.6 cm)	53.5 inches (136 cm)
Height	13 inches (33 cm)	13 inches (33 cm)
Weight	145 lbs (66 kgs)	180 lbs (82 kgs)
Shipping Weight	192 lbs (87 kgs)	256 lbs (116 kgs)
Shipping Dimensions	38.5 x 37 x 22 inches (98 x 94 x 56 cm)	57 x 37 x 22 inches (145 x 94 x 56 cm)

* Clearance varies according to which hole cylinder is mounted
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Generator HG150

4000
series

Reliable, portable power where and when you need it. The Ventrac HG150 **Generator** gives you 15,000 Watts of electrical power wherever and whenever you need it. Multiple receptacles in both 120 and 240 Volts accommodate a wide variety of needs. The HG150 is great for standby use or portable power when mounted on a 4000 series tractor.

Standard Features:

- Totally brushless design
- Voltage Plus™
- Revolving field construction
- High surge capacity
- Convenient electric receptacles
- Circuit breakers standard
- Sealed ball bearings
- Waterproof enclosure
- Lightweight
- AC Volt Gauge
- Ventrac Mount System



Specifications

Electrical Specifications

Maximum Watts	15,000
Continuous Rated Watts	12,500
Voltage	120/240
Current	79.2/39.6 Amps
Frequency	60 Hz
Phase	1
Minimum Require Engine HP	16
Circuit Breakers	Standard
Receptacles	4 120V, 20A Receptacles 5-20A, 1 120 V, 30A Twistlock L5-30R, 1 240 V, 30A Twistlock L14-30R, 1 240 V, 50A Range Receptacle NEMA 14-50 125-250V



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Specifications

Generator HG150

4000
series

HG150

Stock Code	39.55315
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Electrical Specifications, continued

Generator Type	Two pole revolving brushless excitation, self regulated, waterproof construction
Excitation	Auxiliary winding, angularly displace with respect to the power winding with capacitor
Diodes	Silicon rectifier, hermetically Sealed, 1000 volts with surge suppressors (Varistar)
Power Factor	Single phase rated at 100% power factor
Frequency Regulation	4 hertz (5%) no load at rated load
Bearing	Double shield-sealed Bearing
Cooling	Direct Drive Die Cast Fan, Discharge at PTO Shaft
RF Interference Suppression	Brushless design exceeds most civilian and military applications
Insulation	Class F (stator) H (rotor) per NEMA MG1-1.65, epoxy Varnish Impregnation
Stator	Steel laminations with all-copper durable insulation wire. Epoxy impregnation with load taken directly from leads
Rotor	Steel Laminations pressed on taper steel shaft with double insulated wire inserted into insulation slots, wedged in with epoxy impregnation. Dynamically Balanced short circuit current capacity: 300%
Voltage Regulation	±5%

Dimensions

Length	38 inches (97 cm)
Width	26.5 inches (67 cm)
Height	24 inches (61 cm)
Weight	217 lbs (98 kgs)
Shipping Weight	274 lbs (124 kgs)
Shipping Dimensions (LWH)	43 x 31 x 32 inches (109 x 79 x 81 cm)

All specifications subject to change without notice or obligation



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Trencher

KY400

4000
series

The KY400 **Trencher** is capable of trenching up to 40 inches (102 cm) in depth with a 5½ inch (14 cm) wide cut. It is designed with dual Push-N-Pull cylinders to assure positive boom control for digging, boom lift, and transport.

The terminator/cup combo chain offers carbide cutting tips for excellent cutting performance in a variety soil conditions. Digging teeth bolt onto the chain for easy replacement.

The KY400 attached to a VENTRAC 4000 Series tractor gives the operator the ability to maneuver into hard-to-reach locations without damaging the turf like a traditional track unit would.



Standard Features:

- Terminator/Cup Combo Chain with carbide cutting tips
- Depth indicator for accurate depth of cut
- Dual Push-N-Pull Cylinders for lift and cut
- Adjustable Crumb Scraper
- 5 ½ inch (14 cm) wide chain with 40 inch (102 cm) cutting depth
- Ventrac Mount System



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Specifications

Trencher KY400

4000
series

KY400

Stock Code	39.55455
Depth Gauge	Indicator
Drive Chain	#80
PTO Drive Belt	5/8 inch (160 mm)
Twin Cylinder/Boom	push/pull
Cutting Rake Tips	Carbide
Cutting Teeth	43
Trenching Width	5.5 inches (14 cm)
Trenching Depth	40 inches (102 cm)

Dimensions

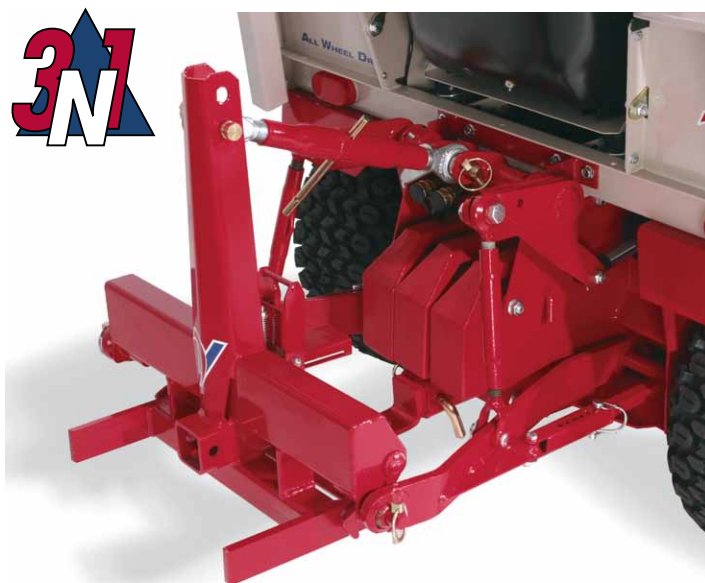
Length	74.5 inches (189 cm)
Width	40 inches (102 cm)
Height	29.75 inches (75.5 cm)
Weight	480 pounds (218 kgs)
Shipping Weight	602 pounds (274 kgs)
Shipping Dimension (LWH)	77x43x33 inches (196x109x84 cm)

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Three-N-One Adapter



The 3-N-1 Adapter is an useful accessory for all Ventrac's with a 3-Point Hitch. It allows the tractor to tow with a Reese® style receiver (not included), transport and use select Ventrac attachments on the rear of the tractor, and mount rear weights for front attachments that need extra weight to counter balance the load.

The 3-N-1 Adapter has a lock-in lever for locking on attachments and is able to operate non-PTO-powered attachments. This enables you to mount two attachments for use on the front and rear of the tractor at the same time.

Specifications

Stock Code	39.56114
Optional Weight Kit (2 weights/Kit)	70.0102
Shipping Weight, 3-N-1 Adapter	45 Lbs (20.4 kgs)
Shipping Weight, Weight Kit	86 Lbs (39 kgs)



*Rear mounted attachment shown with optional Hydraulic Top Link

Standard Features:

- Rear attachment mounting
- Towing capacity

Optional Accessories:

- Rear Suitcase Weights
- Hydraulic Top Link

3-N-1 Adapter Required for:

- KH500 Loader (for tractors with a 3-Point Hitch)





Operate your Ventrac 4000 series tractor in comfort by adding a canopy. This heavy duty canopy provides protection from the sun and rain without hindering visibility. The canopy can be adjusted up and down to accommodate individual's height.

Standard Features:

- Heavy-duty reinforced construction
- Can be Tilted
- Allows operator to stay Cool and Dry while operating tractor and attachments
- Provides protection from harmful UV rays

Specifications

Stock Code	70.0098
Length	52 inches (132 cm)
Width	47 inches (119 cm)
Mount Height	70 inches (178 cm)
Weight	70 lbs (31.75 kg)
Shipping Weight	150 Lbs (68 kgs)



Dual Wheel Kit



Dual Wheels are available for the 4000 series tractors. They are designed to increase stability, traction, and safety on slopes. Dual wheels are also great for reduction of soil compaction on delicate ground. Once the dual hubs have been installed on each wheel, the duals can be quickly mounted and dismounted. (Outside Dual tires should be inflated to a maximum of 4 psi.).

Duals are recommended for sandy soils or where a broad distribution of tractor weight is desired, including when driving sideways on slopes greater than 20 degrees (not to exceed 30 degrees).

Duals are only one of numerous considerations for safety on slopes; speed, terrain, irregularities, and stopping the unit are other serious factors to consider for safe operation of the tractor.

Specifications

Stock Code	
All Terrain	70.4067 (1 kit per tractor) ^
Turf	70.4068 (1 kit per tractor) ^
Bar	70.4069 (1 kit per tractor) ^
Weight	80 lbs (36.25 kgs) (per axle)
Additional Tractor Width	24 inches (12 inches/tire) (61 cm)

^ Serial numbers lower than 1500 for 4100 tractors & 2555 for 4200 tractors require the 70.4047 Bolt Kit

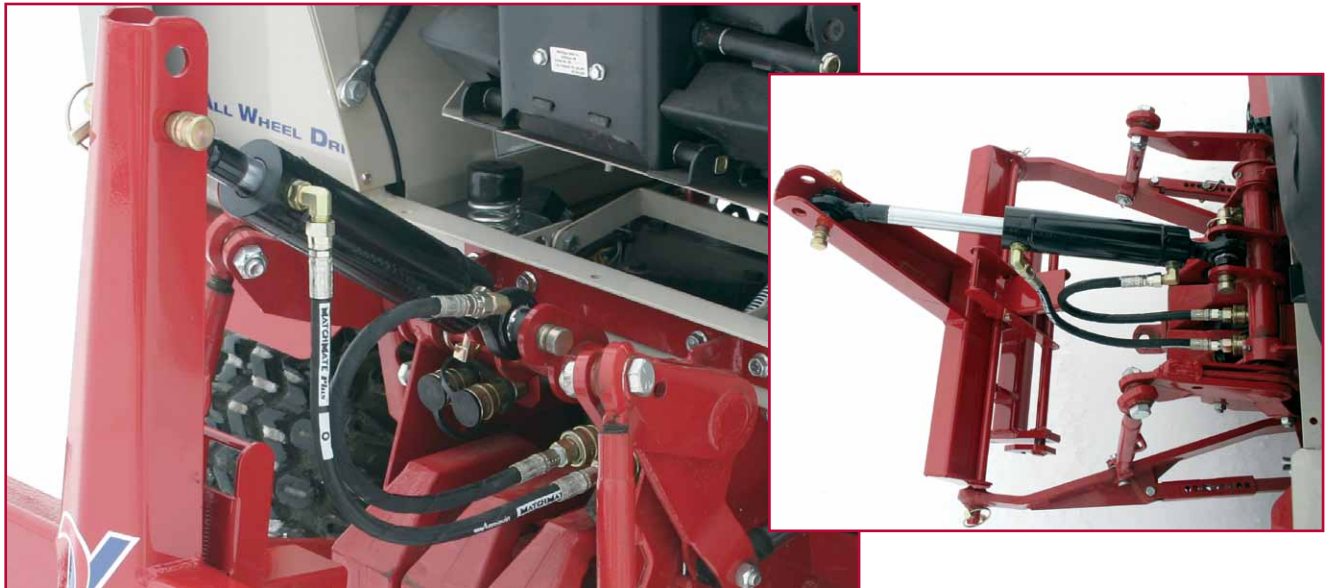
NOTES:

- (A) Do NOT use dual wheels when using the Ventrac VERSA-Loader.
- (B) Engine manufacturers' maximum angle of operation is 25° for continuous use (all directions) and 30° intermittent use*. The B&S Vanguard 31hp Turbo Diesel** is rated for 30° continuous use.
- (C) Do NOT use with Wheel Extensions

* Intermittent use is up to 10 minutes on the slope, then return to level ground before returning to the slope.

** The maximum angle of operation for the B&S Vanguard 31hp Turbo Diesel, installed in serial numbers 4200-WCB2380 and earlier, is 25° continuous and 30° intermittent. Exceeding the rated angle of operation may result in engine damage.





The Hydraulic Top Link is a great accessory to use with the Ventrac Category One 3-Point Hitch option. It allows for fast and easy mounting of attachments when used with the Ventrac 3-N-1 Hitch. (Blades, Slip Scoops, Terra Rake, etc.)

When used with standard 3-Point mounted attachments it allows for quick and easy adjustment forward and aft. Mounted to the 3-N-1 Adapter, it makes adjustment simple in varying conditions.

When the Hydraulic Top Link is used with the Ventrac 3-N-1 Hitch it requires using the rear remote outlets.

Note:

If you are also using an attachment that requires use of the rear outlets, on units prior to serial #4200-WEB2555 and #4100-KDC1391, accessory kit 39.56104 is required to give a second set of rear remote outlets.

Specifications

Stock Code	70.4038
Shipping Weight (top link only)	15 Lbs (6.8 kgs)



Accessories

Spreader ES220

3000 series
4000 series

The versatile Ventrac Spreader ES220 is designed and built to spread Seed, Fertilizer and Penn Mulch. The spreader is capable of being rear* or front mounted**. An electronic control box comes standard and features an electronic speed control and On/Off switch

The mounting hitch is a standard 2 inch receiver which means this spreader not only will work on Ventrac tractors but also can be fitted to any vehicle with a 2 inch receiving hitch.

* Rear mounting available on 4000 series only

** Front mounting requires 2-N-1 adapter.
Rear weights are recommended.



Standard Features:

- 220 Pound (100 kg) Capacity
- Spreads a Variety of Material - Seed, Fertilizer & Penn Mulch
- Mounts Rear or Front
- 2 inch receiver hitch
- Hopper Cover
- Electronic Control Box (Speed Control – On/Off Switch)
- Remote Gate & Diffuser Control
- Spread 3 to 25 ft. (.9-7.6 meters)

Requires 12 Volt Kit



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Specifications

Accessories

Spreader ES220



Spreader ES220

Stock Code	39.55500
12 Volt Power Outlet, Rear (required for rear mount, 4000 series)	70.4087
12 Volt Switch and Plug * (required for front mount**, 4000 series)	70.4039
**2-N-1 Receiver Tube required for mounting to Front	70.2001
12 Volt Switch and Plug** (required for LE3100 & LT3200 tractors)	70.3016
**2-N-1 Receiver Tube required for mounting to Front	70.2001
Material Bin Construction	Polymer
Spreader RPMs	80-750 RPMs
Motor Current	20 amps
Material Spread	3-25 feet (.9-7.6 meters)

Optional Accessories

Hitch Kit for rear weight bar	70.8028
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Dimensions

Length	38.5 inches (98 cm)
Width	34 inches (86 cm)
Height	44 inches (112 cm)
Weight	90 lbs (41 kg)
Shipping Weight	155 lbs (70.3 kg)
Shipping Dimensions (LxWxH)	39x32x38 inches (99x81x97 cm)

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Spreader SS575

The Ventrac SS575 spreader is designed for Snow & Ice Management Applications. It is used to spread materials such as bagged rock salt, calcium flake, calcium pellets, and bagged ice melts. An optional vibrator kit also allows for bulk salt to be spread.

The SS575 spreader features a 5.75 cubic foot hopper capable of carrying 460 lbs. A hard top weather cover for the hopper comes standard. An electronic control box also comes standard and features an electronic speed control and On/Off switch.

An optional Drop Curtain is available to limit spread width to 48 inches (122 cm) for use on sidewalks and other tight areas.



Optional Drop Curtain



Drop Curtain flips up when not in use.



Electronic Control Box



Standard Gate Control with agitator spinner

Standard Features:

- 5.75 cu. ft (.163 cu. m) Capacity
- Electronic Control Box
- Sealed Gear Reduction Transmission
- Gate Control with Adjustable Stop
- Materials Spread:
 - Bagged Rock Salt (*optional vibrator may be needed*)
 - Calcium Flake
 - Bagged Ice melters
 - Calcium Pellets
 - Bulk Salt (*with optional vibrator*)

Optional Accessories:

- Drop Curtain
- Vibration Kit



Specifications

Accessories

4000
series

Spreader SS575

Spreader SS575

Stock Code	70.2010
Motor	12v, 1/3hp
Drive	Sealed Reduction Gear
Spinner	10-inch Powder Coated Steel
Controller	Variable Speed, Weather Resistant
Flow Control	Adjustable Gate
Hopper	Polyethylene (LLDPE)
Spreading Width	Up to 25 ft (7.6 m)

Required Mounting Kit

4100/4200 Spreader Install Kit	70.8113
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Optional Accessories

Drop Curtain	70.8131
Vibrator Kit	70.8120

Dimensions

Length	34 inches (86 cm)*
Width	38 inches (97 cm)
Height	36 inches (91 cm)*
Weight	100 lbs (45.4 kg)*
Capacity (volume)	5.75 ft ³ (.163 m ³)
Capacity (weight)	460 lbs (209 kg)**

* Approximate, Includes Installation Kit

** Effective weight capacity depends on machine configuration.
Refer to Owner's Manual for more information.

All specifications subject to change without notice or obligation



Mounting Kit for the 4000 series.



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Accessories

Two-N-One

3000 series
4000 series



The 2-N-1 fits the front of either 3000 or 4000 series tractor and combines the 2" receiver tube for towing with a Front Counter-Weight Bracket capable of holding six 42 lbs (19 kg) weights. With the optional weight extension bar (cannot be used with the hitch), the 2-N-1 can hold up to ten weights.

The Front Counter-Weight Bracket is designed for stabilizing the tractor when heavy equipment is mounted on the rear. This is very useful when operating attachments with the 3-Point Hitch, and keeping weight transferred to all four wheels.

Specifications

Stock Code	70.2001
Optional Weight Extension Bar	70.2002
Suitcase Weight Pack (2 Weights)	70.0102
Length	21 inches (53 cm)
Width	38 inches (97 cm)
Height	10 inches (25 cm)
Weight (42lbs weights not included)	50 lbs (23 kg)



Standard Features:

- Locking rod for securing weights to bracket
- 2" Receiver Tube
- Ventrac Mount System

Optional Accessory:

- Weight extension bar for mounting four extra weights



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Wheel Extensions



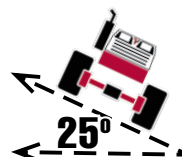
Increase your track width by 6 inches (15 cm) with the optional wheel extension kit. This kit includes four wheel extensions, one for each wheel, and extends each by 3 inches (for a total of 6 inches added width).

The extensions give your Ventrac a wider base for added stability and enable operation on side slopes of 25 degrees. If additional weight distribution and stability is needed, consider upgrading to the dual wheel kit.

Note: Wheel Extensions can NOT be used with Dual Wheel Kit.

Standard Features:

- Kit of 4 Wheel extensions
- Additional 6 inch track width (3 inches per wheel)



Specifications

Stock Code	70.4098
Quantity in Kit	Set of 4
Width (each)	3 inches (7.6 cm)
Width of Tractor without extensions*	48 inches (122 cm)
Width of Tractor with extensions*	54 inches (137 cm)
Weight (kit)	50 lbs. (22.7 kg)

*Width may vary with tire size.

