



VENTRAC **SNOW MANAGEMENT**

Prepared for:

Denis Khoroshilov
US Embassy Tashkent

Your local dealer:

VENTURE PRODUCTS
328 EAST WATER ST
ORRVILLE OH 44667



Standard Features:

- Fold Down Roll Bar
- Patented S.D.L.A. Hand Controls
- Deluxe Comfort Seat
- Sealed Electrical System
- Easy Engine Access Hood Design
- Industrial Grade Engines
- Battery Disconnect Switch
- Tight Turning Radius
- Patented Tandem Drive Train
- Front Hydraulic Couplers
- On-board Diagnostics Panel
- Heavy Duty Welded Steel Frame
- Tilt Steering Column*
- Forward & Reverse Foot Control
- Adjustable Weight Transfer System*
- Full Front & Rear Skid Plates
- 2 inch Rear Receiver Hitch
- * Standard on 3400Y, optional on 3400L Model

Optional Accessories Include:

- All Terrain or Turf Tires
- Cold Weather Cab
- Additional Lighting and Signaling Packages
- Electrical Power Outlets

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

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.

Over 15 Ventrac Mount Attachments

Choose from over 15 professional grade Ventrac Mount attachments to transform your Ventrac into a productivity powerhouse.

Standard on the 3400 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 (71cm) turning radius and you will find the 3400 can tackle jobs reserved for much larger, less maneuverable machines.



TRACTOR COMPATIBILITY KEY:



3400 Tractor

TRACTOR COMPATIBILITY KEY:

3400

4500

SPECIFICATIONS

Model Comparison

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

Engines

	B&S Vanguard	Kubota
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)	
Fuel Economy ^{^^}	1.6 gal/hr	1.2 gal/hr
Slope Rating	20° (36% Grade)	
Alternator	20/50 Amps	60 Amps

Dimensions

	1000 lb (454 kg)	1220 lb (553 kg)
Weight with standard hitch	1000 lb (454 kg)	1220 lb (553 kg)
Weight with accessories kit	1020 lb (463 kg)	N/A
Wheelbase	38 inch (96.5 cm)	
Length	76 inch (193 cm)	
Width	40.5 inch (103 cm)	
Height (ROPS up)	72 inch (183 cm)	
Height (ROPS down)	60 inch (152 cm)	
Turning Radius	28 inch (71 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 inch Receiver

Lighting

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

Drivetrain

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



Instrumentation

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

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)

Travel Speed (F/R)

High Range	7 mph (11 kph) forward 4 mph (6.4 kph) reverse
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All specifications subject to change without notice or obligation



500 Venture Drive
Orville, OH 44667
1.866.836.8722

Fax: 330.683.0000
www.ventrac.com
info@ventrac.com



The fully enclosed LW450 Cab for the Ventrac 3400 tractor offers excellent visibility and protection for the operator from wind, rain and snow.

STANDARD FEATURES

- LED Work Lights (2 Front, 1 Rear)
- More Interior Room for Better Operator Comfort
- Removable Doors & Windows
- Contoured Top for Less Snow & Water Collection
- Tempered Safety Glass
- Interior Light
- Switches Conveniently Located on Ceiling
- Heavy Duty Front Wiper
- Front Bumper/Foot Cover & Floor Mats

OPTIONAL ACCESSORIES

- Directional Signals/Flashers
- Strobe Beacon
- Exterior Mirrors
- Console Mount Fan/Heater/Filter (3400Y only)
- Directional Defrost Fan



Standard Work Lights



Optional Directional Signals



More Interior Room & Exceptional Visibility



Heavy Duty Front Wiper

TRACTOR COMPATIBILITY KEY:



Accessories

LW450 Cab

TRACTOR COMPATIBILITY KEY:

3400

4500

SPECIFICATIONS

Stock Code	70.2012
Windshield Wiper	Standard

Dimensions

Overall Height	63 inches (160 cm)
Overall Length	56 inches (142 cm)
Overall Width	42 inches (107 cm)
Weight	370 pounds (168 kg)
Height (installed on power unit)	77 inches (196 cm)
Height with Strobe Beacon (installed on power unit)	42 inches (107 cm)
Length (installed on power unit)	78 inches (198 cm)

Optional Accessories

Directional Signal/Flasher Kit	70.8145
Strobe Beacon Kit	70.2006-3
Exterior Mirror Kit	70.2006-4
Defrost Fan Kit*	70.2006-6
Console Fan/Heater Kit for Kubota engine (3400Y)	70.2012-51

All specifications subject to change without notice or obligation
*Defrost fan kit is not available in Europe.



Switches Conveniently Located on Ceiling



Standard Interior Light



Standard Venting Windows



Strobe Beacon



Optional Side Mirrors



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LB540 Broom

TRACTOR COMPATIBILITY KEY:

3400

4500



The LB540 Power Broom is designed for the sweeping and removal of snow, leaves, dirt, light gravel, and other materials from parking lots, sidewalks, and other surfaces. Heavy duty nylon bristles make short work of any clean up job without damaging the surface below

A hydraulic cylinder angles the broom left or right from the operator's seat. Adjustable gauge wheels set the height of work for precise adjustment. Optional outrigger wheels allow for controlled adjustment when dethatching turf. An optional front debris curtain is available for less over throw of material.

STANDARD FEATURES

- Nylon Bristle Rotor
- Adjustable Gauge Wheels
- Hydraulic Power Angle Cylinder
- Ventrac Mount System

Optional Accessories

- Adjustable outrigger gauge wheels for dethatching
- Front Belting Curtain

SPECIFICATIONS

Stock Code	39.35402
Rotation	Forward
Gauge Wheels/Diameter	2 Adjustable/6 inches (15.24 cm)
Broom Width	54 inches (137 cm)
Broom Diameter	16 inches (41 cm)
Broom Speed	300 rpms@3200 engine rpms

Optional Accessories

LB Outrigger Wheels	39.35403
LB Front Belting Curtain	70.8029

Dimensions

Length	46.5 inches (118 cm)
Width	60.5 inches (154 cm)
Height, Overall	18.5 inches (46 cm)
Weight	240 pounds (109 kg)
Shipping Weight	333 pounds (151 kg)
Shipping Container (LWH)	63x47.5x22.5 inches (160x121x 57 cm)

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LX423 Snow Blower

TRACTOR COMPATIBILITY KEY:

3400

4500



The 42 Inch wide LX423 Snow Blower for the Ventrac 3000 series is built for commercial snow clearing operations of sidewalks, driveways, and other areas. A two stage snow blower, the LX423 features a 16 inch diameter solid auger for best snow transfer, a large 20 inch diameter fan, and the ability to move 2500 pounds of snow per minute at distances up to 40 feet. Standard features include adjustable cast iron skid shoe discs at the rear, high carbon hardened steel shoes at the side, and a reversible high carbon hardened steel cutting edge.

The hydraulically activated discharge chute can rotate 180 degrees, all from the convenience of Ventrac's exclusive S.D.L.A. Control System. Chute deflection is manually adjustable. An electric chute deflection controller is optional.



Double spiral serrated auger

Adjustable cast iron skid shoe discs

SnoStik™ for dislodging clogged snow

SPECIFICATIONS

Stock Code	39.35427
Auger	Double spiral serrated
Auger Diameter	16 inches (40.6 cm)
Snow Capacity	2500 lbs/min
Two Stage	Standard
Paddles	4
Chute Rotation	180 degrees
Throwing Range ¹	Approx 35 – 40 feet (10.6-12.2 meters)

Optional Accessories

12 Volt Actuator	70.8025
12 Volt Switch and Plug** (required for actuator)	70.3016
Rear Weight Bracket	70.3017
Suitcase Weights (Pk 2 Weights)	70.0102

Dimensions

Length	44 inches (112 cm)
Width	42 inches (107 cm)
Height	54 inches (137 cm)
Weight	405 lbs (184 kg)

¹ Dependent on wind and snow conditions

** Based on engine speed of 3,200 RPM

All specifications subject to change without notice or obligation

STANDARD FEATURES

- 2-Stage System
- Double spiral serrated auger
- Hinged chute deflector with optional electric actuator
- Standard hydraulic controlled
- 180 degree rotation discharge chute
- Extra heavy-duty shaft and bearings
- Chute guard quick release rubber latches
- Chute liner to reduce snow leakage
- Front crossbar protection bumper
- Cleanup stick for dislodging clogged snow
- Ventrac Mount System

Optional Accessories

- 12 Volt Chute Actuator (requires 12 Volt Switch/Plug Kit)
- Rear Weight Bracket
- Suitcase Weights



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KD482/602/722 Blades

TRACTOR COMPATIBILITY KEY:

3400

4500



Ventrac KD Power Angle Dozer Blades have working widths of 48, 60, and 72 inches (122, 152, and 183 cm). 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.

Ventrac Power Angle Dozer Blades are versatile, labor saving 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.

SPECIFICATIONS

	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 kg)	203 lbs (92 kg)	225 lbs (102 kg)
Shipping Weight	207 lbs (94 kg)	272 lbs (123 kg)	282 lbs (128 kg)
Shipping Dimensions (LWH)	64x24.5x15.6 inches (163x62x40 cm)	76x24.5x15.6 inches (193x62x40 cm)	88x24.5x15.6 inches (224x62x40 cm)

All specifications subject to change without notice or obligation

STANDARD FEATURES

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



Adjustable cast iron skid shoe discs

OPTIONAL ACCESSORIES

- Polyurethane Cutting Edge
- Hardened Cutting Edge



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VENTRAC

V-PLUS WARRANTY



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! Under the V-Plus, we will repair, replace, or adjust any part manufactured by Venture Products, Inc. that is defective in material and/or workmanship.

3-Year Residential Limited Warranty

3000/4000 series tractors and attachments

- 3 years with **unlimited** hours

2-Year Commercial Limited Warranty

3000/4000 series tractors and attachments

- 2 years with **unlimited** hours

Engine Warranty*

Covered by engine manufacturer

- Briggs 3/LC = 2-year w/ 3rd major parts only
- Briggs V-twins = 3-year
- Kawasaki 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*

Exclusions

ET200 (turbine only) - limited to 2 years
HG150 (generator only) - limited to 1 year
Rental equipment - limited to 180 days
Replacement parts - limited to 90 days

Limitations and Conditions

Ventrac equipment, including defective parts, must be returned to your authorized Ventrac dealer within the warranty period. The warranty extends to the cost to repair or replace (as determined by V.P.I.) the defective part. The expense of pickup and delivery of equipment, service call drive time or any transportation expense incurred for warranty repair is the responsibility of the owner. Proof of purchase may be required. Warranty work must be completed by an authorized Ventrac dealer.



This warranty extends only to Ventrac turf equipment operated under normal conditions and properly serviced and maintained. The warranty does not cover repair of damage due to normal use, wear and tear, maintenance services, repair of damage related to abuse, neglect, accident or use of the turf equipment which is not in accordance with operating instructions in the operator's manual, or damage resulting from repair of Ventrac turf equipment by person or persons other than an authorized Ventrac service dealer or the installation of parts other than genuine Ventrac parts or Ventrac recommended parts.



Pricing Quote

Date Quoted: August 26, 2015
 Quote Expires: September 26, 2015

Prepared For:

Denis Khoroshilov
 US Embassy Tashkent

Prepared By:

VENTURE PRODUCTS
 328 EAST WATER ST
 ORRVILLE OH 44667

Thank you for the opportunity to quote the following Ventrac product(s) for your review. I have added the items that we feel would best serve your needs. Please feel free to contact me with any questions.

QTY	Model #	Description	GSA	Total
1	3400Y (39.31505)	Ventrac Tractor: 3400Y LH, 3400Y KUBOTA D902	12,842.07	12,842.07
1	LW450 (70.2012)	Accessory: CAB, LW450 FOR 3400	4,761.41	4,761.41
1	70.2006-4	Accessory: KIT, MIRROR	103.98	103.98
1	70.2006-6	Accessory: KIT, DEFROST FAN	168.97	168.97
1	70.8145	Accessory: KIT, DIRECTIONAL LIGHT LW450	324.94	324.94
1	70.2012-51	Accessory: KIT, LW450 KUB HEATER INSTALL	688.87	688.87
1	70.2006-3	Accessory: KIT, STROBE BEACON	194.96	194.96
1	LB540 (39.35402)	Attachment: BROOM LB, LB540 POWER BROOM	2,368.01	2,368.01
1	70.8029	Accessory: KIT, BELTING CURTAIN FRONT, LB	90.98	90.98
1	39.35403	Accessory: KIT, OUTSIDE GAUGE WHEELS LB	389.92	389.92
1	LX423 (39.35427)	Attachment: SNOW BLOWER LX, LX423 42" SNOWBLOWER	3,477.08	3,477.08
1	70.8025	Accessory: KIT, 12V ACTUATOR, HB/KX/LX	216.62	216.62
1	70.3036	Accessory: 12V SWITCH & PLUG FRONT KIT, 12V FRONT 3400	207.96	207.96
1	KD602 (39.55252)	Attachment: BLADES KD, KD602 60" DOZER BLADE	1,246.10	1,246.10
1	70.8030	Accessory: KIT, POLYURETHANE EDGE KD 60"	190.63	190.63

Subtotal 27,272.50

CHARGES

Freight +477.92

TOTAL USD \$ 27,750.42

Notes:

This quote was completed by Venture Products, Inc., Michael
Noel, Gov't Contract Specialist. Contact Number:
330-683-0075.
GSA Contract Number GS-21F-0085U.