



2019 Snowrator® Sidewalk Snow & Ice System



THE ULTIMATE SIDEWALK SOLUTION

Any snow and ice contractor will tell you, managing sidewalks has its own set of challenges. The BOSS Snowrator® is a patented, right-size solution designed to make quick work of snow- and ice-covered sidewalks, and brings a maneuverable, multi-tasking, labor-saving solution to your fleet. Snowrator® reduces the need for shovelers, maximizing productivity and efficiency—whether in metro, commercial or residential environments—where clean and clear walking surfaces are always the top priority.



*All images shown may include standard/ optional equipment. Please consult your local BOSS Dealer for more information.

STANDARD FEATURES

- **Four-Wheel Drive With Zero Turn Radius Capabilities** provides maneuverability and traction in any condition.
- **BOSS-Designed 4' Hydraulic Snowplow** with 20" polyethylene skin improves reliability and maximizes productivity in light and heavy snow.
- **BOSS Hydraulic Cylinders and Trip Springs** maximize plow performance.
- **Honda® GX390 Engine** provides proven, turnkey power and performance in extreme cold.
- **BOSS-Engineered Electrical System** delivers weather-resistant performance and enhanced reliability.
- **Float and Active Down Force** increases productivity by maximizing scraping of plowing surfaces.
- **Coated Hydraulic Hose Ends** provide 7x greater corrosion resistance and increased reliability over previous designs.
- **20-Gallon Anti-Icing/Deicing Brine System** quickly and efficiently controls surface area ice.
- **LED Work Lights** provide better and more reliable visibility on the job.




LABOR SAVER

Snowrator® Quickly Deploys to plow and deice surface areas—effectively reducing the need for shovelers.



TIME SAVER

Brine, Spread and Plow at the same time to maximize on-the-job productivity and profitability.

 BOSS stands behind every Snowrator® vehicle with improved parts availability and expanded dealer support nationwide. If you have questions or concerns or need additional support, contact BOSS customer service at 800-286-4155 or email sales@bossplow.com.

CONTRACTOR EFFICIENCY

OPTIONAL SPREADER EQUIPMENT



EXACT PATH® 1.5 Cubic Foot drop spreader was designed exclusively for the Snowrator® to distribute salt at the optimum width while reducing contact with the plow attachment system and minimizing damage to turf.

FEATURES

- **Variable Speed Control and Adjustable Feed Gate** easily adjust material flow rate without tools.
- **Conveniently Located** on top of the base unit, the EXACT PATH® 1.5 spreader features a solid, poly hopper cover to keep material dry and free-flowing and flips back to block salt from falling into engine components while loading.
- **Stainless Steel Hopper and Frame** are built to outlast the elements.
- **Top Screen With Bag Splitter** allows for quick and easy opening and filtering of materials when filling.
- **Enclosed, High-Torque Motor** is weather- and dust-resistant to ensure performance, durability and reliability.



1.8 Cubic Foot Broadcast Spreader provides a wider-casting spreading option for larger areas and wider sidewalks.

FEATURES

- **Adjustable Feed Gate** maximizes efficiency and ease of operation.
- **Vibrator** reduces material bridging for increased spreading performance and ease of operation.
- **BOSS Deflector and Spinner System** is proven to perform with maximum spreading performance and easier operation.
- **Stainless Steel Hopper and Frame** are built to outlast the elements.

 TO FIND A BOSS SNOWRATOR® DEALER, VISIT: BOSSPLOW.COM

ALL-NEW AND FULLY FEATURED



STANDARD & OPTIONAL FEATURES

- 1 EXACT PATH® 1.5 DROP SPREADER (OPTIONAL EQUIPMENT)
- 2 REAR AND FRONT REFERENCE BARS
- 3 SNOWPLOW JOYSTICK CONTROLLER
- 4 4' FULLY HYDRAULIC BOSS SNOWPLOW WITH 20" TALL BLADE
- 5 BOSS SNOWRATOR® SNOWPLOW ATTACHMENT SYSTEM
- 6 HEAVY-DUTY SNOWPLOW TRIP SPRINGS
- 7 SNOWPLOW CROSSOVER RELIEF VALVE (NOT VISIBLE)
- 8 BOSS HYDRAULIC CYLINDERS
- 9 HONDA® GX390 ENGINE
- 10 LED WORKLIGHTS
- 11 STAINLESS STEEL PAINTED CHASSIS
- 12 5-GALLON BUCKET MOUNTS (OPTIONAL EQUIPMENT)
- 13 BRINE SYSTEM HAND WAND



- 14 An exclusive salt chute for the EXACT PATH® spreader precisely distributes salt at the optimum width, reduces salt contact with the plow attachment system and minimizes damage to turf.

SEE THE SNOWRATOR® IN ACTION
BOSSPLOW.COM



THE BOSS DIFFERENCE

With more than 30 years of snow and ice experience, BOSS re-engineered the Snowrator® to maximize performance and reliability. BOSS stands behind every Snowrator® vehicle with improved parts availability and expanded dealer and service locations across the country. Phone: 800-286-4155 or Email: sales@bossplow.com

BOSS PERFORMANCE & RELIABILITY ENHANCEMENTS

- ⊗ **Added** rear fenders and splash guards to keep operators clean of snow, slush and water.
- ⊗ **Upgraded** hydraulic hose ends feature a coating that offers 7x greater corrosion resistance than the previous model.
- ⊗ **Upgraded** to nylon locking nuts to keep hardware from loosening during operation and continued vibration.
- ⊗ **Increased** gauge of power and ground cable for greater power, performance and reliability.
- ⊗ **Replaced** terminal block with a weather-resistant electrical harness for added corrosion protection and plug-and-play functionality with optional equipment.
- ⊗ **Added** rear reference bar for additional hand support and ease of operation.
- ⊗ **Upgraded** to a new, 100% BOSS-designed snowplow (plow, trip springs, mounts, hydraulics) that is proven to perform.
- ⊗ **Upgraded** to a new, fully potted spreader control that is weather-resistant and easy to operate and offers onboard diagnostics for troubleshooting.



SNOWRATOR®

ENHANCE THE PERFORMANCE OF YOUR BOSS SNOWRATOR® WITH GENUINE, FACTORY-BACKED ACCESSORIES FROM BOSS.



5-GALLON BUCKET MOUNTS

Optional 5-gallon bucket mounts attach quickly and simply to Snowrator® and give an operator easy access to additional deicing materials on the back of the unit.



20-GALLON AUXILIARY TANK

The auxiliary tank adds an additional 20 gallons of brine carrying capacity, doubling the overall liquid volume the machine can carry. The tank integrates with existing pump, nozzles and wand and cuts return trips to refill by half.



BOX WING KIT

Carry more snow with your BOSS Snowrator® plow by adding a box wing kit. These wings easily bolt to the Snowrator® snowplow, providing a box-plow effect.



MATERIAL HOLDING TRAYS

Additional gear, fuel and deicing materials are in easy reach when material holding trays are added, saving time and money on the job by helping operators beat the clock.



URETHANE CUTTING EDGES

Urethane cutting edges offer optimum scraping performance and are easier on sensitive surfaces.



BLADE EXTENSIONS

Extend the width of your BOSS Snowrator® plow by 12" overall (6" on each side) with the blade extension kit. This kit allows the operator to quickly change the plow's capabilities based on the job type.



The Snowrator® is designed to use all BOSS ATV plow accessories and shares common parts with BOSS ATV plows—providing expanded parts availability and service nationwide.



SEE ALL SNOWRATOR® ACCESSORIES

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Please consult your local BOSS Snowrator® Dealer for more information.

BOSS SNOWRATOR®



Specifications		Specifications	
Engine		Engine	
Engine Manufacturer	Honda®	Fuel Type	Gasoline
Engine Model	GX390	Fuel Capacity	6.4 US qt
Displacement	389 cc	Engine Oil	10W-30
Cylinders	Single	Engine Oil Capacity	1.16 US qt
Dimensions		Dimensions	
Empty Weight	828 lb	Width	38.5" (vehicle), 48" (plow)
Wheelbase	24.5"	Height	51.5"
Length	74.25"	Turning Radius	Zero
Lighting		Lighting	
Work Light Qty	3	Work Light Output	1440 lumens, IP67-rating
Drivetrain		Drivetrain	
Type	Hydrostatic	Hydraulic Oil Filter (Suction)	25-micron replaceable filter
Pump	Hydro-Gear® tandem, variable displacement piston type	Hydraulic Fluid	5W-40 synthetic
Wheel Motors	Parker® TB Series gerotor		
Controls		Controls	
Forward/Reverse	Hydraulic lever control	Throttle	Lever on dash
Plow Control	Hydraulic joystick	Liquid System Control	Pump switch, on/off control valve, pressure regulating valve
Travel Speed		Travel Speed	
Forward	7 mph	Reverse	5 mph
Snowplow		Snowplow	
Type	Straight-blade	Trip Mechanism	Full moldboard trip
Blade Width	48"	Control	Lift, lower, angle left, angle right
Cutting Edge Material	Steel (urethane available)	Plow Operation	Down force or float
Cutting Edge Dimensions	¼" thick, reversible		
Liquid Deicing System		Liquid Deicing System	
Liquid Capacity	20 gal + optional 20-gal auxiliary tank	Nozzles	Triple-beam nozzles (4)
Spraying Volume	5 GPM direct-drive diaphragm pump	Spray Wand	Standard
Speed Control	On/off switch for the pump	Tank	One-piece rotomolded
Flow Control	On/off control valve, pressure adjustment on the control panel		
Vehicle		Vehicle	
Frame	Stainless steel	Wiring Harness	Loomed, weather-resistant connectors
Tires	18" x 8.5" x 10" all terrain		
Electrical		Electrical	
Battery	350 CCA at 0° Fahrenheit	Fuses	100 A main fuse, individual accessory fuses
Voltage	12v DC	Charging System	17 A

All images shown may include standard/optional equipment. Please consult your local BOSS Dealer for more information.

TWO-YEAR LIMITED WARRANTY

All BOSS snowplows and equipment are guaranteed to be free from defects in material and workmanship for two full years from the date of purchase. Stop by any authorized BOSS Dealer to receive complete details on our two-year parts and labor warranty. Please visit bossplow.com for more details.

LEGAL STATEMENT

Vehicles intended to be equipped with a spreader and/or snowplow must comply with the vehicle manufacturers' specifications for equipment application. BOSS Products reserves the right under its product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used herein. BOSS Products may be protected by one or more patents; please see bossplow.com for more details.

To comply with federal regulations and to ensure a safe vehicle, do not exceed the front gross axle weight rating (FGAWR), rear gross axle weight rating (RGAWR), gross vehicle weight rating (GVWR) or maximum vehicle payload ratings at any time. Combinations of equipment such as snowplows and spreaders, density of material being spread and the number of vehicle occupants should be taken into consideration. Ensuring these limitations are not exceeded may require weighing the vehicle and adding ballast as necessary. For receiver hitch-mounted products, do not exceed hitch rating at any time. Completed vehicle must not exceed front GAWR or GVWR.



S N O W P L O W

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See how BOSS continues to BACK YOU UP.
Get more info, watch videos, find a dealer or chat live.

Call 800-286-4155

Email sales@bossplow.com



Ask your dealer or visit bossplow.com to explore the complete lineup of BOSS products, including Truck Equipment, Compact Vehicle Equipment, Heavy Equipment, Ice Control Equipment, Snowrator® and Accessories. **Ask your local dealer about financing options!**



With quality and reliability at the forefront, BOSS Genuine Parts are designed, built and tested to fit your BOSS product.



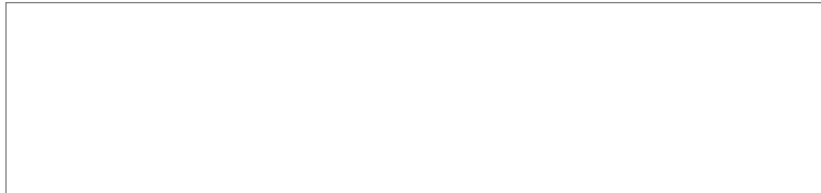
Exclusive to BOSS Owners, joining this community gives you a profile page, a free gift and access to special offers and information on BOSS products and services.



SnowCare for Troops is a nationwide outreach program that performs free snow removal for active military families.

OMNIA

PARTNERS



BOSS PRODUCTS
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