



# Introducing the BOSS Snowrator

## Features

- ❖ **NEW** - 4' BOSS-designed Hydraulic Snowplow with a 20" tall poly skin blade delivers maximum productivity in heavy snowfalls and improved durability and reliability.
- ❖ **NEW** - Snowrator snowplow accepts all BOSS ATV Plow accessories and utilizes common parts with BOSS ATV plows for better parts availability and convenience of service.
- ❖ **NEW** - BOSS-designed Snowrator electrical system features weather-resistant connectors to improve reliability.
- ❖ Plow system features both float and active down pressure for excellent scraping results and increased productivity. Hydraulic hose ends now feature a special coating with 7X greater corrosion resistance for increased durability and reliability.
- ❖ Snowrator features both anti-icing and de-icing capabilities with a standard 20 gallon anti-icing brine system and optional auxiliary brine tank and two de-icing solid material spreaders.
- ❖ LED Work Lights provide clear visibility on the job.

## Optional Spreading Equipment

- ❖ **NEW** - Exact Path 1.5 cu ft drop spreader features a BOSS exclusive salt deflector to precisely distribute salt at the optimum width while reducing salt contact with the plow attachment system and minimizing damage to turf.
- ❖ 1.8 cu ft Snowrator Broadcast spreader provides a wider-casting spreading option for larger paved areas and wide sidewalks. The Broadcast Spreader features a vibrator and adjustable feed gate for maximum efficiency and ease of operation.

## Snowrator Accessories

- |                            |                            |                        |
|----------------------------|----------------------------|------------------------|
| ❖ 20 Gallon Auxiliary Tank | ❖ Urethane Cutting Edge    | ❖ 5-Gal. Bucket Mounts |
| ❖ Plow Wing Extensions     | ❖ Material Carrying Trays  |                        |
| ❖ Plow Box Wings           | ❖ Shovel Mounting Brackets |                        |

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# SNOWRATOR

## SPECIFICATIONS

Engine			
Engine Manufacturer	Honda	Fuel Type	Gasoline
Engine Model	GX 390	Fuel Capacity	6.4 US. qt.
Displacement	389 cc	Engine Oil	10w-30
Cylinders	Single	Engine Oil Capacity	1.16 US qt.
Dimensions			
Empty Weight	775 lbs.	Width	38.5" (Vehicle)   48" (Plow)
Wheelbase	24.5"	Height	51.5"
Length	74.25"	Turning Radius	Zero
Lighting			
Work Light Qty	Qty 3	Work Light Output	1440 lumens, IP67-rating
Drivetrain			
Type	Hydrostatic	Wheel Motors	Parker TB Series gerotor
Pump	Hydro-Gear tandem, variable displacement piston type	Hydraulic Oil Filter (Suction)	25-micron replaceable filter
		Hydraulic Fluid	5W-40 Synthetic
Controls			
Forward/Reverse	Hydraulic Lever Control	Liquid System Control	Pump switch, on/off control valve, pressure regulating valve
Plow Control	Hydraulic Joystick		
Throttle	Lever on dash		
Travel Speed			
Forward	7 mph	Reverse	5 mph
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-pressure or float
Cutting Edge Dimensions	1/4" Thick, reversable		
Liquid Deicing System			
Liquid Capacity	20 gal + Optional 20 gal auxiliary tank	Nozzles	Triple-beam nozzles (qty 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			
Frame	Stainless steel	Wiring Harness	Loomed, weather resistant connectors
Tires	18 x 8.50 x 10   All Terrain		
Electrical			
Battery	350 CCA at 0 degrees fahrenheit	Fuses	100A main fuse, individual accessory fuses
Voltage	12v DC	Charging System	17 Amp

For more information please contact BOSS at 800-286-4155 or visit [bossplow.com](http://bossplow.com)

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