



SNOWFLOW

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	828 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
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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	5 mph	Reverse	3 mph
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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, reversible		

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

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