BOSS SNOWPLOW

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	**Hydraulic Oil Filter (Suction)**	25-micron replaceable filter
	displacement piston type	**Hydraulic Fluid**	5W-40 Synthetic
Controls			
Forward/Reverse	Hydraulic Lever Control	**Liquid System Control**	Pump switch, on/off control valve,
Plow Control	Hydraulic Joystick		pressure regulating valve
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

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