



HS1336i

HYBRID SNOWBLOWER



HONDA

Introducing The Ultimate Solution For Serious Snow Removal: The Honda HS1336i Hybrid Snowblower.



This powerful machine blends superior capabilities, advanced engineering and hybrid technology to clear snow in the most demanding commercial and residential scenarios. We designed it with your unique needs in mind. The HS1336i offers a highly effective—and economical—alternative that meets your intense snow moving requirements yet is less costly to purchase and operate than a dedicated tractor with snowblower attachment. Even with its awesome power and robust capabilities; the HS1336i is smooth and simple to operate and maintain, with maximum power and minimal effort.

Honda's Hybrid Technology: Better Throw, Smoother Go.

The Honda HS1336i runs smarter and smoother thanks to the innovative use of hybrid technology. We've combined the engine and electric motor power to provide powerful snow throwing and uninterrupted travel and motion simultaneously. While engine power expels snow rapidly, dual electric motors deliver smooth and consistent power to the Honda track drive system.

HS1336i

- **Carves a 36.2-inch path**
- **Discharges snow up to 62.3 feet**
- **Clears up to 83 tons per hour**
- **Runs up to 2.2 hours per tank**

Ideal for:

- *Large properties in areas prone to heavy snow*
- *Municipalities and public spaces*
- *Academic institutions*
- *Retail and event venues*
- *Hotel and resort facilities*
- *Residential communities, particularly those with expansive, hilly conditions*

The Honda iGX Engine: Powerful Performance.

The iGX390 is a truly intelligent engine, meaning it operates automatically with much better, simpler and faster controls. Designed with an integrated electronic control unit (ECU) that communicates with the application through a self-tuning regulator (STR), this smart engine is renowned for reliable, optimal performance.

And because the iGX runs with integrated, automated intelligence, it's an ideal choice for even inexperienced operators—no manual manipulation of choke and throttle required!



Features



HS1336i Control Panel

Glove-friendly controls and easy-to-understand labels and layout make operating a breeze.



Electronic Indicators

Quick view indicators and diagnostics track vital information to monitor all operating systems.



Heavy-Duty, Serrated Augers

Ice-breaking augers automatically lift in reverse when Automatic or Semi-Automatic modes are engaged.



Standard Work Light

The well positioned light illuminates work paths in dark conditions.

The Right Mode For The Load: Auto, Semi-Automatic or Manual Operations.

The HS1336i is powered by an intelligent, commercial-grade Honda iGX engine and engineered to offer motor-track operation. Programmed to function on Automatic, Semi-Automatic and Manual modes in combination with motor-track functionality, the HS1336i gives you, the operator, just the right controls and versatility—for the smoothest, fastest, most effective snowblowing you've ever experienced.

Automatic: Our digital systems monitor and auto-adjust the auger, fan and track drive speeds to match the load. In Automatic, the auger auto-lifts when the machine is placed in reverse. So all you have to do is steer and watch the show.

Semi-Automatic: It's the perfect combination of brain and brawn. While the travel speed is automatically adjusted due to load conditions, the operator has full control of the auger, fan and engine power. Meaning, you can place the snow where you want it, when you want it. In this mode, the auger also auto-lifts when the machine is in reverse.

Manual: Experienced operators have full control over the machine for maximum speed and performance.

The Honda HS1336i: Every Detail Engineered for Performance.

When it comes to your extreme snowblowing needs, we've thought of everything. Peruse each essential detail to discover how the HS1336i is the dream machine you've been looking for.

Fully electric auger housing: With electric movement powered by two motors, the HS1336i's auger housing not only tilts up and down but rotates as well. This allows you to tackle hilly grades without compromising the balance of the snowblower, for more complete, efficient and safer performance.

Engine and electric power combined: The iGX engine drives the auger and fan, effectively blowing snow, while an on-board alternator powers twin electric track drive motors.

Electric starting: The 24v DC electric starting system employs two heavy-duty batteries as its power source. This is a clean, no hassle solution for starting the engine.

Operator essentials kept handy: Just under the control panel, a large box holds the operator's manual and tools for easy access and simple storage.

Smart solutions for snow discharge: A fan, strategically placed behind the serrated augers, ensures snow discharge is expelled ahead of the augers to eliminate clogging and potential for back-up. Likewise, the discharge shoot is double-articulating with two hinge points for more accurate snow tossing trajectories.

Electric clutch for auger engagement: Engage the auger and fan with just a fingertip thanks to the electric-powered clutch, a nice advancement from the traditional handlebar system that requires more manual effort.

On-board diagnostics: Keep track of all operational details through the handy on-board diagnostics panel.

Convenient electric transport mode: With the electric transport mode, you can move the unit without starting the engine—great for relocating from the garage or storage unit to work areas.

Serious Power & Performance, Amazing Ease of Use: The Honda HS1336i Hybrid Snowblower.



Specifications

Engine Model	iGX390
Engine Type	4-Stroke, Overhead Valve
Displacement	389 cc
Number Of Snow Clearing Stages	2
Clearing Width	36.2"
Clearing Height	22.8"
Clearing Capacity	83 tons per hour
Discharge Distance	62.3 feet
Snow Blowing Direction	
Right And Left	Right 110°/ Left 130°
Up And Down	-50° to 60°
Chute Operation	Electric Remote Control
Auger Height Adjustment System	
Range Of Settings	-4° to 15°
Method	Electric-Hydraulic Remote Control
Throttle Operating	Electric Remote Control
Choke Operating	Auto
Driving Method	Crawler
Continuous Operating Time	2.2 hours
Fuel Tank Capacity	1.51 US gallons
Dimensions (L x W x H)	69.3" x 36.2" x 52.8"
Dry Weight	540 lbs.*
Fuel Used	Unleaded Gasoline, 86 Octane Or Higher

*Gasoline, engine oil, transmission oil, and battery fluid not included.



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For optimum performance and safety we recommend you read the owner's manual before operating your Honda Power Equipment. Specifications subject to change without notice.

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