

Snowthrowers







When we designed our range of snowthrowers we looked at your life from every angle.

Our latest range of innovative and technologically advanced snowthrowers make clearing snow as effortless, efficient and reliable as possible. So it's not just clever engineering, it's **ENGINEERING FOR** *Life*

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Choosing the right Honda Snowthrower for you

We have created a range of snowthrowers to work in a wide variety of environments and extreme weather. To help you choose the perfect Honda Snowthrower for you, we have put together this quick guide. For further expert advice, your local dealer will be able to help.

SINGLE STAGE

LIGHT SNOW



 **SMALL AREA**



SINGLE STAGE

Ideal for city usage to clean pavements or small patios with light snow

Lightweight, manoeuvrable and easy to use

PAGE 09

TWO STAGE

MODERATE SNOW



 **SMALL AREA**



6 SERIES

Perfect for small paths or driveways with moderate snow

Lightweight, manoeuvrable and easy to use

PAGE 11

TWO STAGE

MODERATE SNOW



 **MEDIUM AREA**



7 SERIES

Designed for paths and driveways with moderate snow

Efficient and comfortable
(hydrostatic drive, steering clutches, electric start)

PAGE 13



TWO STAGE

HEAVY SNOW



LARGE AREA



9 SERIES

Suits large places, such as driveways or big parking areas with frequent snow

Very efficient and comfortable
(hydrostatic drive, steering clutches, electric start)

PAGE 15

TWO STAGE

HEAVY TO EXTREME SNOW



LARGE AREA



13 SERIES

Built to handle wide spaces with heavy and really frequent snow

Extremely efficient with high comfort level
(hydrostatic drive, steering clutches, electric start)

PAGE 17

TWO STAGE HYBRID

EXTREME SNOW



LARGE AREA



HYBRID

Ideal for residential areas or hotel complexes with lots of snow

Low noise, fuel efficient, high assist level and extremely efficient

PAGE 21

TWO STAGE SNOWFIGHTER

EXTREME SNOW



VERY LARGE AREA



SNOWFIGHTER

Perfect for areas in high altitude with heavy snow

Injection engine, high assist level and extremely efficient

PAGE 27

Honda Snowthrower Innovation



Steering Clutches

A unique Honda feature redefines snowthrower control on all our models from 7 Series upwards. They allow the user to clear snow precisely and quickly, with the ability to perform a U-Turn effortlessly, in even the tightest spaces.

We're always coming up with ways to make our products better. It's this spirit of self-challenge and our passion for overcoming problems that pushes us to create even more innovative ideas. Whether it's making our products safer, more environmentally friendly or just more pleasurable to use, you can count on us to make the job of clearing snow as simple and effortless as possible.

A HISTORY OF INNOVATION

1980

First domestic self-propelled snowthrower



1984

Honda first 2-Stage snowthrower

1981

Honda first track-based snowthrower

1989

Introduction of Honda Hydrostatic drive

2001

Introduction of first Snowfighter

Hydrostatic drive

Hydrostatic drive is a lever system found on the 7, 9 and 13 Series Snowthrowers. With one-handed operation, you can easily adjust the forward and reverse ground speed of your snowthrower. The further you move the lever, the faster it goes, allowing you to accurately predict speed transitions for smooth operation and ultimate control.

This feature comes into its own when dealing with variable snow conditions and allows you to optimise the intake of snow into the auger housing by adjusting ground speed, giving you complete control in any environment.

Joystick chute control

The ergonomically positioned Joystick chute control allows you to change the angle and direction of the chute automatically whilst your snowthrower is still moving. It is highly responsive, giving you maximum flexibility while helping you clear snow faster and more efficiently.



Auger height adjust lever

Our Auger height adjust lever is controlled with minimal effort. It can easily adjust the height of the auger to suit the snow conditions you are working in. This feature is fitted on all models from 7 Series upwards.

Auger auto stop

Auger auto stop is an innovative feature that helps to protect your Honda Snowthrower from its surroundings. Using intelligent sensors, your machine can detect when the auger has engaged with an object buried in the snow, immediately cutting the engine to prevent any damage. Available on all 9 and 13 Series Snowthrowers with an electric start, this feature gives you more confidence in all kinds of snow conditions. To get the system back up and running, simply remove the blockage and restart the engine.

2013

World's first Cross-Auger Mechanism & Auger Assist Function

2015

Introduction of all-new 7-9-13 series Honda 2-Stage snowthrowers

2002

World's first Hybrid snowthrower

2014

World's first Fuel Injected Pedestrian snowthrower



Snowthrower Key Features

Honda Snowthrowers come with a wide range of innovative and thoughtful features. Look for these icons throughout the brochure to help you find the product that is right for you.

CONTROL



Wheel model

For unbeatable grip and superb manoeuvrability on flatter areas with obstacles, these low-pressure tyres are made from a specially formulated rubber which gives first-class traction.



Track model

Providing superior traction through most snow conditions, tracks make this snowthrower perfect for uneven ground and gravel paths. And with no slipping or sliding, even on steep slopes, you're in complete control.



Steering Clutch

Unrivalled control is provided by the ability to turn completely around on the spot.



Hydrostatic drive

Hydrostatic drive allows adjustable travel speeds without affecting the auger rotation speed.



Gearbox

More gears mean more control over power. The gearbox transfers the ideal power and torque to work the machine, letting you pick the perfect speed to match your pace.



Manual chute control

The manual chute control allows you to simply and easily adjust the angle and direction of the chute before using your machine.



Joystick chute control

The intuitive joystick chute control lets you reposition your chute on the move, allowing you to clear snow faster and more efficiently.



Two Stage chute control

The chute is articulated with two separated pieces, offering more flexibility and accuracy in throwing direction.



Auger height adjust lever

Unique to Honda, the auger height adjust lever lets you adjust the intake auger angle to suit the snow conditions with quick and easy control. Track machines only.



Auger auto stop

An industry first in small snowthrowers, the auger auto stop prevents damage and inconvenience by stopping the engine if an object gets caught in the auger, avoiding the need for shear pin replacement. Only available on electric start models.

COMFORT



Electric start

Fitted in addition to the standard recoil pull-start, the simple electric start ignition makes starting your snowthrower even easier.



Light

A powerful adjustable spotlight makes the Honda Snowthrower easy to use, even in the dark.



Hour meter

The handy hour meter gives you an accurate record of hours worked, enabling servicing to be carried out at the right time.



Rubber auger surface cleaning

Replaceable rubber auger blades let you clear away snow right down to the surface.

Joystick chute control

Shift lever

Throttle lever

Engine switch

Height adjust lever

Steering control levers

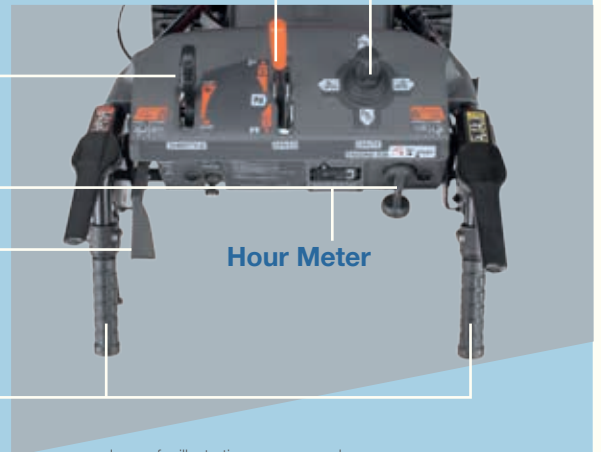


Image for illustration purposes only.



Class-leading traction

Increased ground contact and optimised thread improves traction on both wheel and track models.

Offset shear bolts / Auger shear bolt guard

Protects auger shaft drive by detecting when auger is locked.

Efficient impeller

Impeller and pulley size optimised (at 90 degree angle) to maximise snow removal by maintaining rpm.

Steel reinforced housing

Automotive-grade side auger housing and discharge chute.

Superior serrated auger

Ice breaking auger for toughest conditions auger teeth perpendicular to ground to maximise impact on ice.

Chamfered scraper bar

Superior ice/snow clearance - edge of the scraper hits snow and ice patches flush without riding over them, providing downward pressure.

Ball bearing supported auger

For low friction and high rigidity.



No more shovelling snow

Honda Single Stage Snowthrowers are simple, hardworking machines that clear snow right down to the ground. Specifically designed for domestic driveways and paths.



Manual chute control on HS 750 EMA

Lightweight

Compact and convenient, this range gives the performance of a larger snowthrower with the benefits of a single stage unit. From only 37.5 kg these models are lightweight and manoeuvrable which makes them ideal for quick and effective clearing around the home – on decking, patios, rough or smooth surfaces.

Sturdiness

All single stage models are equipped with Honda engines which have been tested and improved by several years of working in the very worst conditions. The same philosophy is applied on parts and components: if you have a Honda, you can relax!

Ease of use

Our single stage units are convenient, easy to use and start whatever the temperature. The auger is made from durable metal with replaceable rubber paddles, which can comfortably make contact with the ground and collect every last snowflake. Standard features include a handy and simple manual chute adjuster for quick and easy control of throw distance and direction.

SINGLE STAGE Snowthrowers

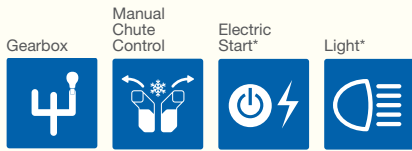


SPECIFICATION

HS 650	HS 750 EMA/EA
AUGER WIDTH 52.0 cm	AUGER WIDTH 50.0 cm
CLEARING CAPACITY * 33 ^Δ tonnes/h	CLEARING CAPACITY * 50 ^Δ tonnes/h
ENGINE POWER 3.6 kW	ENGINE POWER 3.9 kW
THROWING DISTANCE 10 m	THROWING DISTANCE 10 m

^ΔClearing capacity measured in optimum snow conditions, as a result of snow conditions and user, real life figures may differ from these official values.

Images for illustration purposes only.



*Only available on HSS 655 TS



Compact performance

Our 6 Series range is perfect for domestic use, in and around tight areas such as patios and pathways. The two stage system offers impressive performance in an economical and user-friendly machine.

SPECIFICATION

HSS 655 W	HSS 655 T / TS
AUGER WIDTH 55.0 cm	AUGER WIDTH 55.0 cm
CLEARING CAPACITY * 32 ^Δ tonnes/h	CLEARING CAPACITY * 37 ^Δ tonnes/h
ENGINE POWER 3.6 kW	ENGINE POWER 3.6 kW
THROWING DISTANCE 14 m	THROWING DISTANCE 14 m

Performance

Although 6 Series models are incredibly compact, their powerful engine means they are able to clear up to 37 tonnes per hour with a throw distance of 14 metres. This impressive level of performance is due to our two stage technology which effectively collects the snow and clears it away through a high speed impeller.

Sturdiness

As you'd expect, reliability and sturdiness are at the heart of the 6 Series. We design all our models to work in the toughest conditions, over and over again.

This is why we chose the most reliable 4-stroke engine on the market, the Honda GX160.

Ease of use

The 6 Series offer unrivalled ease of use, even in the smallest spaces. The electric starter means that they are always ready to work, even in the coldest temperatures. The robust gearbox gives the user greater control of the engine's power and torque and when combined with our track system, you'll have full control, even on steep slopes.

^ΔClearing capacity measured in optimum snow conditions, as a result of snow conditions and user, real life figures may differ from these official values.

6 SERIES Two Stage

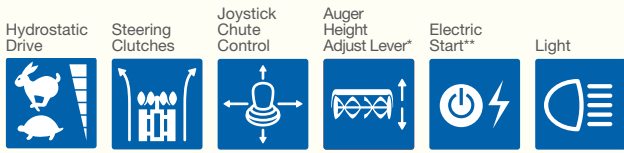


Gearbox



Track or Wheel
Model available





*Feature available on HSS 760 T / TD only
 **Feature available on TD / WD models only



Clear snow with ease

The 7 Series has been designed for domestic use. Compact in size, it's easy to operate and offers powerful two stage performance.



Hydrostatic Drive

Control

Both wheel and track models are equipped with our steering clutch system, which allows excellent manoeuvrability in areas restricted by space. The discharge chute is adjustable by an electric joystick, situated on the unit's control panels.

Ease of use

To maximise ease of use and user comfort, the 7 Series offers exclusive Honda features such as Hydrostatic drive, electric start* and an LED light. The GX200 engine further increases user comfort, thanks to its low noise and emission levels.

Performance

The reliable power of our GX200 engine, gives a high clearing capacity and impressive throwing distance, in a compact machine. This two stage model can work in all snow conditions, and thanks to its powerful LED light, can work at any time.

7 SERIES Two Stage



SPECIFICATION

HSS 760 WWD
HSS 760 T/TD

AUGER WIDTH
60.5 cm

CLEARING CAPACITY
* 42^A tonnes/h

ENGINE POWER
4.1 kW

THROWING DISTANCE
15 m



Track or Wheel Models available



^AClearing capacity measured in optimum snow conditions, as a result of snow conditions and user, real life figures may differ from these official values.

Images for illustration purposes only.

9 SERIES Two Stage



SPECIFICATION

HSS 970 W / WD
HSS 970 T / TD

AUGER WIDTH

71.0 cm

CLEARING CAPACITY

* 52^Δ
tonnes/h

ENGINE POWER

6.3 kW

THROWING DISTANCE

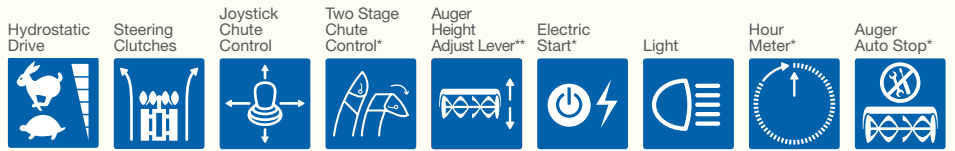
16 m

Track or Wheel
Model available



^ΔClearing capacity measured in optimum snow conditions, as a result of snow conditions and user, real life figures may differ from these official values.

*Feature available on TD / WD models only
**Feature available on HSS 970 T / TD only



Keep winter under control

Tough and reliable with performance to match, the 9 Series has been designed to clear vast areas of snow easily and efficiently.



Joystick Chute Control

Control

Our steering clutch system enables the 9 Series to turn easily, even in small spaces. Choose between our wheeled model to give fantastic grip on uneven surfaces, or track model, to provide superior traction in all conditions. Both models have a two stage electric discharge chute adjustment drive*, controlled by an electric joystick, allowing you to precisely choose where to throw the snow.

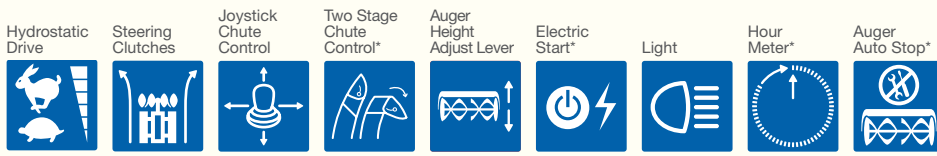
Ease of use

The 9 Series offers a wide range of convenient features to give you the most comfortable experience possible.

This includes Hydrostatic drive, electric start, LED light and hour meter. In addition, our GX270 engine is quiet and has extremely low exhaust emissions.

Performance

A large diameter thrower chute combined with the powerful GX270 engine give the 9 Series an impressive clearing capacity. This, in tandem with the efficient auger, can successfully deal with all types of snow, even if it's heavy or frozen.



*Features available on TD model only



Let it snow

The 13 Series provides professional levels of performance and control, without any compromise on comfort.



Auger auto stop

Control

Thanks to its excellent grip, the 13 Series' track allows all types of work, even on steep slopes. Our dual steering clutch system offers greater manoeuvrability in tight spaces while an electric joystick allows you to adjust where the snow is thrown.

Performance

The impressive GX390 engine has the ability to clear up to 75 tonnes per hour with a throw distance of more than 17 meters. Clearing is fast and efficient thanks to its large auger and ability to work in any conditions.

Ease of use

The 13 Series is not only a high-performance model, it's also extremely easy to use. This is in part, thanks to standard features such as Hydrostatic drive and an LED light, working in conjunction with the powerful, yet quiet GX390 engine.

13 SERIES Two Stage



SPECIFICATION

HSS 1380 T / TD

AUGER WIDTH

81.0 cm



CLEARING CAPACITY

* 75^A
tonnes/h

ENGINE POWER

8.7 kW

THROWING DISTANCE

17 m

HSS 1380 T / TD



^AClearing capacity measured in optimum snow conditions, as a result of snow conditions and user, real life figures may differ from these official values.

Honda Hybrid Innovation



Honda's unique Hybrid technology delivers unrivalled snow clearing (competitor machines require a larger engine to do the same work), exceptional fuel consumption, lower exhaust emissions, lower noise (up to 30% quieter) and lower vibration. By constantly monitoring the resistance on the auger, this technology can, if selected, automatically adjust the travelling speed to ensure maximum snow clearing whatever the conditions.

Other benefits of using Honda's Hybrid technology are a greater efficiency by using one power source to produce both mechanical power (auger drive) and electrical power for the independent track drive electric motors. By driving the tracks using battery-powered electric motors, more power can be directed to the auger to clear snow. Complete with a self-diagnostic system, the Hybrid technology cleverly detects faults during start-up and operation.

Zero turn

Each track is controlled by an independent electric motor powered from the battery for precise handling and smooth turning, including on the spot. The harder you squeeze the steering control lever, the sharper the turn. This offers the ultimate operator control resulting in more time efficient snow clearing and user comfort.

Smart Auger System

The auger housing is automatically moved up and down when it's switched to forward or reverse. The auger is raised to prevent damage when moving backwards. When forward direction is engaged, the auger automatically returns to the memorised settings.



Reset mechanism

This unique Hybrid feature allows the operator to work in a safer and more time efficient way, preventing chute blockages and unnecessary delay caused by stopping and starting your machine. With one touch of the reset switch, the auger will return automatically to its factory set position.



Snow clearing mode

Auto mode: Ideal for less experienced users, the engine speed remains constant, irrespective of the snow throwing load, while the travel speed is automatically controlled by the auger sensing the depth of snow.

Power mode: Allows the user to set the engine speed to their own preference. The auger automatically controls the travel speed, increasing speed when the amount of snow is less, decreasing speed when the depth of snow increases.

Manual mode: Allows more experienced operators to throw the snow faster as the user controls both engine speed and travel speed.

HYBRID Two Stage

The Honda Hybrid range is at the forefront of our innovative thinking and they are among the most efficient snowthrowers on the market.

Hybrid Key Features

Smart Auger System

Smart Auger System

The Smart Auger System provides three convenient functions for auger operation. These are the auger lift mechanism, reset mechanism and rolling function.



Self-diagnostic monitoring

The snowthrower's self-diagnostic system detects faults during start-up and operation and provides an indication with one of five lights.



Reset mechanism

The reset mechanism automatically returns the auger to its normal position – handy when operating in deep snow or on slopes.



Rolling function

When the snowthrower is working on a slope, the rolling function lets you tilt the auger to cut a horizontal flat path.



Hybrid technology

For ultimate control, Honda's unique Hybrid technology utilises the engine power in two ways. First to drive a generator for charging batteries which provides the electrical drive to the tracks; and secondly to provide maximum power direct to the auger for unrivalled snow clearing.



Auto-choke

The choke is used to draw more petrol into the cylinder by restricting the air flow. With auto choke, there's no need to adjust the choke when the engine is cold or restart the engine when warm. Your snowthrower starts easily, saving time and energy.

ICS

Intelligent Control System

ICS allows the operator to choose between two modes. Manual mode allows the operator to control the engine and travel speed. Automatic mode (ICS) monitors and adjusts the engine and travel speed to optimise snow clearing and reduce emissions.



Auger height adjust lever

Unique to Honda, the auger height adjust lever lets you adjust the intake auger angle to suit the snow conditions with quick and easy control. Track machines only.

UNIQUE SNOWFIGHTER FEATURES



Fuel injected engine

A world first in small snowthrowers, the fuel injection offers improved starting. There is no longer the need to adjust the carburettor, as a sensor adjusts it automatically based on temperature and altitude.



Speed guide monitor

A unique light that indicates the optimum speed of the snowthrower, depending on snow depths. This guides the user and ensures the Snowfighter is always being used to its maximum efficiency.





Hybrid Technology



Intelligent Control System*



Smart Auger System*



Rolling Function*



Auger Height Adjust Lever



Reset Mechanism*



Self Diagnostic Monitoring*



Auto Choke*



Steering Clutches



Joystick Chute Control



Electric Start



Light



*Features available on HSM models only



Hybrid. Powerful, innovative technology

SPECIFICATION

HSS 1380i

HSM 1380i E / ZE

AUGER WIDTH	AUGER WIDTH
81.0 cm	80.0 cm
CLEARING CAPACITY	CLEARING CAPACITY
* 60 ^Δ tonnes/h	* 83 ^Δ tonnes/h
ENGINE POWER	ENGINE POWER
7.6 kW	8.7 kW
THROWING DISTANCE	THROWING DISTANCE
17 m	19 m

^ΔClearing capacity measured in optimum snow conditions. As a result of snow conditions and user, real life figures may differ from these official values.

All the performance you expect from a Honda Snowthrower, with all the benefits of efficient electric power.

Ease of use

Our Hybrid technology is unique to the market. It's up to 30% quieter than standard machines, has lower exhaust emissions and vibration levels as well as exceptional fuel consumption. This in part is why it's chosen by so many professional users.

Control

Both models are equipped with our dual steering clutch system, which offers unrivalled control. Even a machine of this size has the ability to turn through 360 degrees on the spot. Electric chute adjustment allows the user to change the direction of

snow without moving away from the control panel.

In addition, the **HSM 1380i** features our ICS (Intelligent Control System) which allows the operator to choose between manual and automatic modes. When automatic mode is selected the engine speed becomes fully automated, optimising clearing.

Performance

You can rely on the powerful Honda Hybrid system to be ready to work in every situation. An impressive clearing capacity of up to 83 tonnes per hour allows the user to deal with vast quantities of snow.

HYBRID Two Stage



HSS 1380i



HSM 1380i E / ZE



HYBRID Two Stage



HSM1390i ZE



HSM 1590i E



Hybrid Technology



Mode Selector



Smart Auger System



Rolling Function



Auger Height Adjust Lever



Reset Mechanism



Self Diagnostic Monitoring



Auto Choke



Steering Clutches



Joystick Chute Control



Electric Start



Light



The ultimate Hybrid

Our very latest Hybrid technology, innovation and experience have gone into producing unrivalled levels of clearing, efficiency and control.

SPECIFICATION

HSM 1390i ZE

HSM 1590i E

AUGER WIDTH

92.0 cm

AUGER WIDTH

92.0 cm

CLEARING CAPACITY

* 83^A
tonnes/h

CLEARING CAPACITY

* 92^A
tonnes/h

ENGINE POWER

8.7 kW

ENGINE POWER

9.5 kW

THROWING DISTANCE

19 m

THROWING DISTANCE

21 m

Ease of use

Based on the combination of petrol and electric engines, the HSM range is quiet and fuel efficient, all whilst producing exceptionally low levels of emissions. Several unique Honda technologies, such as the Smart Auger System make the Hybrid range even easier to use by automatically raising or lowering the auger when you move forwards or backwards.

Control

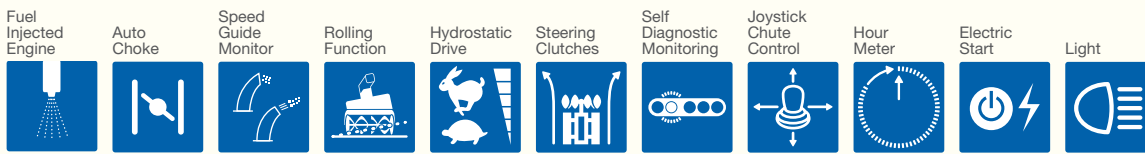
Our dual steering clutch system means that despite their size, our Hybrid models are able to operate in areas that would usually only be suitable for smaller models.

Full auger control allows the operator to fine tune the operating height. In addition, both models are equipped with a mode selector offering three working modes, ranging from full manual to full automatic, giving the user full control over the clearing operation.

Performance

Our advanced and powerful iGX engines have a strong reputation which is built upon hundreds of test sessions in the most demanding conditions. Thanks to its engine, the **HSM 1590i** can clean up to 92 tonnes per hour, so you don't have to worry about even the heaviest snowfall.

^AClearing capacity measured in optimum snow conditions, as a result of snow conditions and user, real life figures may differ from these official values.



Unrivalled performance

The Honda HSL 2511 Snowfighter is unique. Unrivalled in terms of clearing capacity, innovative technology and ease of use. This powerful machine has been developed for professional use, designed to work at high altitude with amazing snow clearing capabilities.

Performance

The **HSL 2511** is equipped with our two cylinder fuel-injected engine, a first for the snowthrower market. This means a huge clearing capacity of up to 140 tonnes per hour. The fuel injection system means that the engine is less effected by the lower levels of oxygen when working at altitude.

Control

A comprehensive range of features give professional operators the levels of control they require. An LED light indicates the optimum speed for efficient work and minimal fuel consumption. Our dual steering clutch system means that even our biggest machine is simple and intuitive

to control. And our electric chute adjustment gives the operator full control over the direction of snow.

Ease of use

Features such as hydrostatic drive, electric start, a powerful light and an hour meter, mean the **HSL 2511** remains easy and comfortable to use. Our engineers have worked hard on the ergonomics to ensure the whole system is simple and intuitive. Additional features such as the automatic auger system allow the user to focus on operating the machine safely.



Fuel injected engine

SNOWFIGHTER Two Stage

Control panel



SPECIFICATION

HSL 2511 E

AUGER WIDTH

110 cm

CLEARING CAPACITY

*140^Δ
tonnes/h

ENGINE POWER

16.5 kW

THROWING DISTANCE

26 m



HSL 2511 E



^ΔClearing capacity measured in optimum snow conditions, as a result of snow conditions and user, real life figures may differ from these official values.

Snowthrower Specification

Use our handy table to compare our snowthrowers and choose the right model for you.

	SINGLE STAGE			TWO STAGE 6 SERIES			TWO STAGE 7 SERIES			
	HS 650	HS 750 EMA	HS 750 EA	HSS 655 W	HSS 655 T	HSS 655 TS	HSS 760 W	HSS 760 WD	HSS 760 T	HSS 760 TD
SNOWTHROWER										
Auger clearing width (cm)	52.0	50.0	50.0	55.0	55.0	55.0	60.5	60.5	60.5	60.5
Clearing height (cm)	32.0	30.0	30.0	50.0	50.0	50.0	55.0	55.0	55.0	55.0
Clearing capacity (tonnes/h)*	33.0	50.0	50.0	32.0	37.0	37.0	42.0	42.0	42.0	42.0
Throwing distance (m)	10.0	10.0	10.0	14.0	14.0	14.0	15.0	15.0	15.0	15.0
Auger height adjustment	-	-	-	-	3 stage manual	3 stage manual	-	-	Auger height adjust lever	Auger height adjust lever
Discharge chute adjustment	Manual	Manual	Manual	Manual	Manual	Manual	Electric	Electric	Electric	Electric
Clutch control steering	-	-	-	-	-	-	Yes	Yes	Yes	Yes
Drive	Semi-self propelled auger drive	Semi-self propelled auger drive	Semi-self propelled auger drive	3 gears, including reverse	3 gears, including reverse	3 gears, including reverse	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Speed (km/h)	-	-	-	1.08 - 2.60	1.22 - 3.06	1.22 - 3.06	0-5.04	0-5.04	0-3.96	0-3.96
Speed: Auto mode (km/h)	-	-	-	-	-	-	-	-	-	-
ENGINE										
Engine model	GX160	GC190	GC190	GX160	GX160	GX160	GX200	GX200	GX200	GX200
Net power (kW/rpm)	3.6/3,600	3.9/3,600	3.9/3,600	3.6/3,600	3.6/3,600	3.6/3,600	4.1/3,600	4.1/3,600	4.1/3,600	4.1/3,600
Fuel capacity (litres)	1.4	1.1	1.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
Operating time (hrs/min)**	1.6	1.0	1.0	2.7	2.7	2.7	1.8	1.8	1.8	1.8
Starter system	Recoil start	Recoil start	Recoil start	Recoil start	Recoil start	Electric & Recoil start	Recoil start	Electric & Recoil start	Recoil start	Electric & Recoil start
DIMENSIONS										
Overall length x width x height (cm)	123 x 57 x 98	126 x 53 x 103	126 x 53 x 103	140 x 55 x 111	150 x 55 x 112.5	150 x 55 x 112.5	148.5 x 67 x 110.5	148.5 x 67 x 110.5	148.5 x 63 x 110.5	148.5 x 63 x 110.5
Dry weight (kg)	41.5	41.0	37.5	65.0	70.0	75.0	95.0	100.0	105.0	115.0
NOISE										
Noise*** (dB(A))	99.0	99.0	99.0	100.0	100.0	100.0	102.0	102.0	102.0	102.0

*Clearing capacity measured in optimum snow conditions, as a result of snow conditions and user, real life figures may differ from these official values.












**At full load.

***Guaranteed Sound Power Level (2000/14/EC, 2005/88/EC).

†Manual/ICS mode.

‡Manual/Power mode.



TWO STAGE 9 SERIES				TWO STAGE 13 SERIES		TWO STAGE HYBRID SERIES				TWO STAGE SNOWFIGHTER
HSS 970 W	HSS 970 WD	HSS 970 T	HSS 970 TD	HSS 1380 T	HSS 1380 TD	HSS 1380i	HSM 1380i E / ZE	HSM 1390i ZE	HSM 1590i E	HSL 2511 E
										
71.0	71.0	71.0	71.0	81.0	81.0	81.0	80.0	92.0	92.0	110.0
55.0	55.0	55.0	55.0	55.0	55.0	51.0	58.0	58.0	58.0	71.5
52.0	52.0	52.0	52.0	75.0	75.0	60.0	83.0	83.0	92.0	140.0
16.0	16.0	16.0	16.0	17.0	17.0	17.0	19.0	19.0	21.0	26.0
-	-	Manual	Manual	Manual	Manual	Manual	Electric (vertical and horizontal - only ZE)	Electric (vertical and horizontal)	Electric (vertical and horizontal)	Electric (vertical and horizontal)
1-stage electric	2-stage electric	1-stage electric	2-stage electric	2-stage electric	2-stage electric	2-stage electric	2-stage electric	2-stage electric	2-stage electric	2-stage electric
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	2 Electric Motors	2 Electric Motors	2 Electric Motors	2 Electric Motors	Hydrostatic
0-5.04	0-5.04	0-3.96	0-3.96	0-3.60	0-3.60	0-2.88	low 0-1.4 ^Δ high 1.4-3 ^Δ	low 0-1.4 ^Δ high 1.4-3 ^Δ	low 0-1.4 ^Δ high 1.4-3 ^Δ	low 0-1.48 high 0-3.82
-	-	-	-	-	-	-	-	low 0-1 high 1-2.1	low 0-1 high 1-2.1	-
GX270	GX270	GX270	GX270	GX390	GX390	GXV390	iGX390	iGX390	iGX440	GX690
6.3/3,600	6.3/3,600	6.3/3,600	6.3/3,600	8.7/3,600	8.7/3,600	7.6/3,600	8.7/3,600	8.7/3,600	9.5/3,600	16.5/3,600
5.0	5.0	5.0	5.0	5.7	5.7	6.4	5.7	5.7	5.0	25.0
2.2	2.2	2.2	2.2	2.2	2.2	2.5	2.3	2.2	1.4	4.0
Recoil start	Electric & Recoil start	Recoil start	Electric & Recoil start	Recoil start	Electric & Recoil start	Electric start	Electric start	Electric start	Electric start	Electric start
148.5 x 77.5 x 110.5	148.5 x 77.5 x 123	148.5 x 73.5 x 110.5	148.5 x 73.5 x 123	148.5 x 83.5 x 110.5	148.5 x 83.5 x 123	156 x 81.5 x 115.5	176 x 80 x 134	176 x 92 x 134	183 x 92 x 134	242.5 x 110 x 201.5
105.0	110.0	120.0	125.0	125.0	135.0	168.0	235.0/245.0	250.0	268.0	595.0
102.0	102.0	102.0	102.0	102.0	102.0	100.0	104.0	105.0	104.0	105.0

British Tonne = 2240 Pounds.
 USA Tonne = 2000 Pounds.
 Metric Tonne = 1000 Kgs = 2204 Pounds.

Power you rely on

Quiet, dependable and always ready to help, our comprehensive range of generators are trusted around the world. From equatorial jungles to research posts in the Arctic Circle, they provide versatile, powerful and reliable performance at a moment's notice. If you're looking for a backup power supply for your home or need assistance with outdoor activities, contact your local dealer and discover what our generators can do for you.



Honda Generators - clean, portable power

EU 10i

1,000 W
13.0 kg



EU 20i

2,000 W
20.7 kg



EU 30i

3,000 W
35.2 kg



EU 30is

3,000 W
61.2 kg



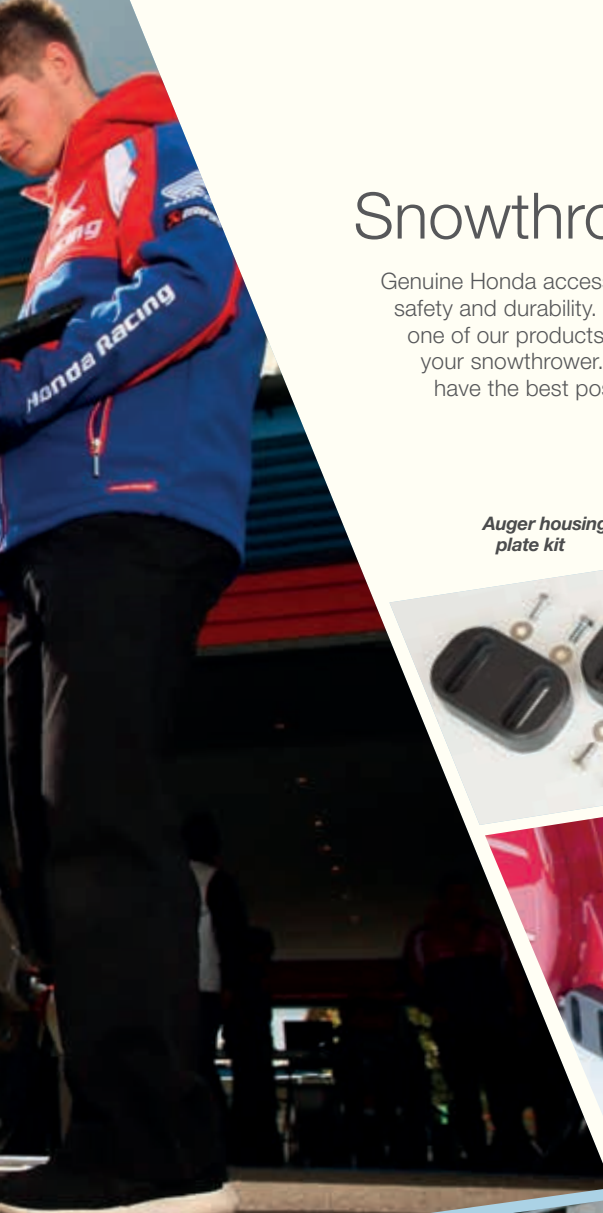
EU 70is

7,000 W
118.1 kg



Snowthrower accessories

Genuine Honda accessories have been developed, tested and engineered for safety and durability. They are built to the same exacting standards as every one of our products and have been specifically designed to fit and enhance your snowthrower. So when the weather takes a turn for the worse you'll have the best possible machine to deal with it.



Auger housing skid plate kit



Bladedozer



Snow Chains



Power Carriers

Our Power Carriers take the backache out of shifting heavy loads in confined spaces and inaccessible work areas. The HP500 provides unbeatable traction and manoeuvrability over all types of terrain.



Cover



HP 500

World of Honda Power Equipment

For years, we've built our Power Equipment range around our clean Honda 4-stroke engine technology. That's because we're committed to making our products as user-friendly, fuel-efficient and reliable as we can - all without compromising performance. Class-leading 4-stroke principles still drive many of our products, but we're always pushing.





You deserve complete confidence that you've made the right choice, long after you've made the purchase. That's why we appoint our Honda Authorised Dealers with as much care as we build into our products.

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Service

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Expertise

Our Authorised Dealers are true experts in their field, often with years of first-hand experience under their belt. In fact, their knowledge and experience plays an important role in making sure that our Research and Development team is given feedback from our customers, so we can ensure that new and improved models continue to meet your future needs too.

Unrivalled quality, for peace of mind

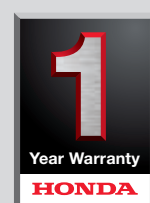
There's a simple reason why you'll see so many old Honda products still in use. **Ours are built better to last longer.**

That's not just an idle promise. It's fact. Our enviable reputation for durability and reliability is supported by our cast iron 2 year warranty* for domestic use or 1 year for professional use on our snowthrower products, covering both parts and labour.

Our warranty maintains the same value throughout its lifetime too – meaning the last day of the cover is exactly the same as day one: solid and dependable.



Domestic Use



Professional Use

*Subject to an annual service. **Charged at local rates from landlines.



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*Charged at local rates from landlines.

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