



Battery Powered System

More convenience. More possibilities. Unlimited power with 16+ tools.

The Snapper® XD 82V Max¹ Lawn and Garden System powered by Briggs & Stratton offers powerful, durable and reliable battery powered tools that deliver on performance. The complete system continues to grow and now offers over 16 tools compatible with a 2Ah, 4Ah or 5Ah Briggs & Stratton® Lithium-ion Battery4 and Brushless Motor Technology. You can mow, trim, haul, saw, clip, blow and till through yard work with ease.

Key features:

- 82V Max1 lithium-ion 2Ah, 4Ah or 5 Ah battery allows for quick charging and consistent power
- Brushless motor provides high efficiency and longer life
- Overmolded handle provides an ergonomic grip and operator comfort
- Durable metal battery release button withstands years of use
- Hassle-free and convenient no cords, gas or maintenance... just charge and go

	Product ²	Kit³	Clean Up Bundle ³	Wood Bundle ³	Total Yard Bundle ³
19" Push Mower		SXD19PWM82K			
21" Push Mower	SXDWM82	SXDWM82K			
21" SP Mower		SXD21SPWM82K			
String Trimmer	SXD82ZST	SXD82ZSTK	•		•
Leaf Blower	SXDBL82	SXDBL82K	•		•
Hedge Trimmer	SXDHT82			•	•
Chainsaw ⁴	SXDCS82			•	
Pole Saw		SXD82ZPSK			
Cultivator	SXDC82				
Snow Shovel ⁴	SXDSS82	SXDSS82K			
Utility Cart	SXDUC82				

Batteries & Chargers	
2Ah Battery	BSB2AH82
4Ah Battery	BSB4AH82
5Ah Battery	BSB5AH82
Rapid Battery Charging Station	BSRC82

Accessories	
Chainsaw Case	770258
Battery Harness	770294







¹Maximum initial battery voltage (measured without workload) is 82-volts. Nominal voltage is 72.

²Battery and charging station sold separately.

³Kit and bundles include (1) 2Ah battery and (1) Rapid Charger. All mower kits (19", 21", 21" SP) include (2) 2Ah batteries and (1) Rapid Charger.

⁴Chain saw and snow shovel for use with 2Ah battery only.

See operator's manual or www.snapper.com for complete consumer warranty details, battery warranty valid for residential consumer use only.

⁶Run time, charge time and output capacity may be affected by conditions.



Why Briggs & Stratton?

- **Longevity:** The higher voltage and internal cooling of Briggs & Stratton® Batteries add to their longevity by reducing heat versus lower voltage batteries that rely on higher amps.
- **Memory:** Briggs & Stratton® Batteries do not have memory, so there is no need to run it all the way down before charging it. Whether used for 5-minutes or 20, these batteries can be recharged without adverse affects.
- **Storage:** A fully charged Briggs & Stratton® Battery loses less than 1% of its charge per month when stored, i.e. if stored over winter. The affect of temperature swings on the amount of energy stored in these batteries is negligible.



2Ah, 4Ah or 5Ah Lithium-Ion Battery

- 82V Max¹ Lithium-ion battery technology for consistent power
- Four charging indicator lights display the level of charge
- Charges with Briggs & Stratton® Rapid Charging Station

	BSB2AH82	BSB4AH82	BSB5AH82
	1760266	1760265	1760966
Ah	2	4	5
Charging Time ⁶	13 Minutes (50%)	25 Minutes (50%)	32 Minutes (50%)
	30 Minutes (100%)	60 Minutes (100%)	75 Minutes (100%)
Compatibility	Snapper® XD 82V	Snapper® XD 82	V Max¹ Products
	Max¹ Products	(Excluding Chain Sa	w and Snow Shovel⁴)
Battery Weight	3.3-lbs	5.7-lbs	5.7-lbs





Rapid Battery Charging Station

- Plugs into standard 110V wall outlet
- Wall / surface mountable for space saving storage
- Charges Briggs & Stratton[®] 82V Max¹
 2Ah, 4Ah and 5Ah Lithium-ion batteries
- Indicator lights display charging level diagnostics

	BSRC82 1760263
Max Output Volts ¹ / Amps	82 / 4
Input Volts	110
Cord Length	3-ft
Product Weight	3.3-lbs

Note: Do not store battery on charging station. Remove battery from charging station once fully charged.



Walk Mowers

- Heavy-duty steel 3-in-1 mowing deck Smart, efficient load sensing technology Available self-propelled model with speed control lever Compact vertical storage capability

- Single-lever, 7 height-of-cut adjustment Comfortable, ergonomic rubber handle and touch-points Kits¹ include two 2Ah batteries for longer run time

	SXD19PWM82K 1687915	SXDWM82 1696777	SXDWM82K 1687884	SXD21SPWM82K 1687914
Cutting Width	19-inch	21-inch	21-inch	21-inch
Motor Type	Brushless 1000-watts	Brushless 1200-watts	Brushless 1200-watts	Brushless 1200-watts
Drive System	Push	Push	Push	Self-Propelled
Starting Type	Push Button			
Battery Compatibility	Briggs & Stratton® 82V Max² Lithium-ion 2Ah, 4Ah or 5Ah			
Battery / Charger	(2) 2Ah Included / Charger Included	Sold Separately / Sold Separately	(2) 2Ah Included / Charger Included	(2) 2Ah Included / Charger Included
Run Time ³	Up to 45-minutes (2Ah Battery)			
Mower Deck Style	3-in-1 (Mulch, Bag, Side Discharge)			
Weight⁵	59.5-lbs	66.1-lbs	69.4-lbs	74.3-lbs









Leaf Blower

	SXDBL82 1696775	SXDBL82K 1687879
Motor Type	Brushless /	750- watts
Starting Type	Push I	Button
Battery Compatibility	Briggs & Strat Lithium-Ion 2	ton® 82V Max² Ah, 4Ah or 5Ah
Battery / Charger	Sold Separately / Sold Separately	2Ah Included / Charger Included
Run Time³	Up to 40-Minutes (2Ah Battery)	
Fan Style	Ax	ial
Air Volume	Up to 550 CFM⁴	
Max Air Speed	Up to 130 mph	
Weight⁵	5.3-lbs	8.6-lbs







- Infinite speed control maintains desired airflow at any speed
- Stable, anti-tip base design
- Metal tube bump/scrape-protecting end ring
- Comfortable, ergonomic rubber handle and touch-points



Motor Type

Starting Type Battery

Compatibility

Battery / Charger

Run Time³

Blade Length / Gap



SXDHT82 / 1696769

Brushless / 800-watts
Push Button

Briggs & Stratton® 82V Max² Lithium-Ion 2Ah, 4Ah or 5Ah

Sold Separately / Sold Separately

Up to 90-Minutes (2Ah Battery)

26-inch / 0.75-inch

Steel

9.7-lbs

Hedge Trimmer



- Innovative 180° rotating handle locks in increments of 45° for easy angled operation. Comfortable, ergonomic rubber handle and touch-points.
- Cast metal tip for bump protection.
- Blade reverse helps remove jams effortlessly.

	Blade M	aterial
	Weight⁵	
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^{&#}x27;Kit and bundles include (1) 2Ah battery and (1) Rapid Charger. All mowers (19", 21", 21" SP) include (2) 2Ah batteries and (1) Rapid Charger.

²Maximum initial battery voltage (measured without workload) is 82-volts. Nominal voltage is 72.

³Run time, charge time and output capacity may be affected by conditions.

⁴Taken at handle output.

⁵Product weights are product without battery, kit weights are product plus 2Ah battery.

String Trimmer

- Bump feed line advancement
- Durable 1-inch aluminum shaft with cast metal connector
- Push button variable speed controls with indicator light
- Comfortable, ergonomic rubber handle and touch-points



	SXD82ZST / 1696771	SXD82ZSTK / 1687875	
Motor Type	Brushless / 800-watts		
Starting Type	Push I	Button	
Battery Compatibility	Briggs & Stratton® 82V Max¹ Lithium-lon 2Ah, 4Ah or 5Ah		
Battery / Charger	Sold Separately / Sold Separately	2Ah Included / Charger Included	
Run Time²	Up to 40-Minutes (2Ah Battery)		
Spool Capacity	20-ft		
Line Diameter/Feed	0.08" Dual Line		
Cutting Swath	16"		
Product Weight ³	11.0-lbs	14.3-lbs	





String Trimmer Attachments

Make your String Trimmer Five-Products-in-One!











Brush Cutter



	SBC82A / 1696899
Cutting Width	10-inch
Number of Blades	3
Blade Material	Steel

Pole Saw

	SPS82A / 1696893
Chain	10-inch Oregon® Chain with Mirco Chisel Tooth, .5" Gauge, 3/8" Pitch
Bar	10-inch Oregon® Steel Bar with Plastic Cover
Oil Capacity	200 mL
Other Features	90° Pivoting Head

Cultivator



	SC82A / 1696891
Max Tilling Width	10-inch
Tine Quantity/ Diameter	4 / 8-inch
Other Features	Tilling Width Adjusts with the Removal of Outer Tines

Hedge Trimmer

	SHT82A / 1696895
Blade Length	17-inch
Blade Material	Steel
Other Features	90° Pivoting Head

Need Additional Reach?

The 2.13-foot extension pole will give the hedge trimmer or pole saw attachment additional length for those hedges or limbs just out of reach.





²Run time, charge time and output capacity may be affected by conditions.

³Product weights are product without battery, kit weights are product plus 2Ah battery.



Self-Propelled Utility Cart

	SXDUC82 / 1696858
Motor Type	Brushless / 300-watts
Starting Type	Push Button
Battery Compatibility	Briggs & Stratton® 82V Max¹ Lithium-Ion 2Ah, 4Ah or 5Ah
Battery / Charger	Sold Separately / Sold Separately
Run Time ²	Up to 180-minutes (2Ah Battery)
Speeds	2 Forward & Reverse Options (Up to 2.6 mph)
Front Wheels	12" x 5"
Rear Wheel	8" Caster with Foot Brake
Product Weight ⁴	86.5-lbs



- Large 3.7 cu-ft rust-resistant cargo bed³ dumps contents effortlessly with quick-release lever.
- Fully powered for easy self-propelled forward and reverse operation.
- Heavy-duty transmission and reinforced steel frame for added durability.
- Steel hitch for towing at speeds up to 6 mph. Folds away when not in use.











Cultivator

	SXDC82 / 1696869
Motor Type	Brushless / 800-watts
Starting Type	Push Button
Battery Compatibility	Briggs & Stratton® 82V Max¹ Lithium-Ion 2Ah, 4Ah or 5Ah
Battery / Charger	Sold Separately / Sold Separately
Run Time²	Up to 30-Minutes (2Ah Battery)
Maximum/Minimum Tilling Width	10-inch / 5.25-inch
Tines Quantity / Diameter	4 / 8-inch
Max Tilling Depth	Up to 5-inches
Product Weight ⁴	27.1-lbs

- Removable outer tines allow for adjustable tilling width, from 10-inches to 5.25-inches
- Sealed metal gear drive transmission for added durability
- Removable 8-inch wheels for increased digging performance
- Heavy-duty handlebars, with ergonomic front handle for easy transport













- A 12-inch clearing width can clear snow up to 4-inches deep quickly and easily
- Throws snow up to 20-feet²
- Motor weight is strategically positioned at the bottom for weight distribution and easier control



	SXDSS82 1696871	SXDSS82K 1687919
Motor Type	Brushless /	1000-watts
Starting Type	Push I	Button
Battery Compatibility		ton® 82V Max¹ n 2Ah Only
Battery / Charger	Sold Separately / Sold Separately	2Ah Included / Charger Included
Run Time ²	Up to 45-Minute	es (2Ah Battery)
Clearing Width / Depth	12-inch / Up to 4-inches	
Auger Diameter	6-inch	
Product Weight ⁴	43.4-lbs	46.7-lbs







¹Maximum initial battery voltage (measured without workload) is 82-volts. Nominal voltage is 72.

²Run time, charge time and output capacity may be affected by conditions.

³Weight limit: 220-lbs on level cement surfaces - overloading may cause injury and could permanently damage unit.

⁴Product weights are product without battery, kit weights are product plus 2Ah battery.

Chain Saw

	SXDCS82 / 1696773
Motor Type	Brushless / 1200-watts
Starting Type	Push Button
Battery Compatibility	Briggs & Stratton® 82V Max¹ Lithium-Ion 2Ah Only
Battery / Charger	Sold Separately (2Ah Only) / Sold Separately
Number of Cuts ²	Up to 160+ (On a Full 2Ah Charge)
Chain	18-inch Oregon® with Chamfer Chisel Tooth, 0.5" Gauge, 3/8" Pitch
Bar	18-inch Oregon® Steel Bar with Plastic Cover
Oil Capacity	200 mL
Product Weight ³	11.9-lbs



- Onboard tension adjustment tool to keep chain conveniently adjusted
- Rugged metal handle with comfortable, ergonomic rubber grip and touchpoints
- Base-mounted metal gripping teeth for maximum cutting leverage
- Auto-oil system for chain lubrication
- Blade safety lock-out handle













Pole Saw

- Up to 8.8-foot reach with included extension pole
- Motor weight positioned in base, not cutting head, for handling ease
- Auto-oil system for chain lubrication
- Durable 1-inch aluminum shaft with cast metal connector
- Comfortable, ergonomic rubber handle and touch-points
- Push button variable speed controls with indicator light

	SXD82ZPSK / 1687916
Motor Type	Brushless / 800-watts
Starting Type	Push Button
Battery Compatibility	Briggs & Stratton® 82V Max¹ Lithium-Ion 2Ah, 4Ah or 5Ah
Battery / Charger	Sold Separately / Sold Separately
Run Time ²	Up to 30-minutes (2Ah Battery)
Number of Cuts ²	Up to 95 cuts (On a Full 2Ah Charge)
Chain	10-inch Oregon® Chain
Bar	10-inch Oregon® Steel Bar with Plastic Cover
Oil Capacity	200 mL
Product Weight ³	13.2-lbs





Up to 90° pivoting saw head for cutting ease.

¹Maximum initial battery voltage (measured without workload) is 82-volts. Nominal voltage is 72. ²Run time, charge time and output capacity may be affected by conditions. ³Product weights are product without battery, kit weights are product plus 2Ah battery.

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