



60V^{MAX} FLEX-FORCE
POWER SYSTEM[®]

POWER

WITHOUT COMPROMISE



FINISH EVERYTHING. SACRIFICE NOTHING.



FLEX-FORCE POWER SYSTEM®

**It's called Flex-Force for a reason.
Flexible. Interchangeable.
A force to be reckoned with.**

**The most powerful 60V battery in its class*.
Industry-leading product performance.
Done and done.**

RUNSMART TECHNOLOGY

Onboard intel optimizes power output and overload protection in real time – maximizing battery AND tool performance, runtime and lifespan.

CLASS-LEADING POWER OUTPUT*

Ultimate innovation with our 3P design for 3 times the power, higher max performance, and the ability to push your tools harder, for longer.

FUTURE-PROOF DESIGN

Engineered to not go obsolete. So even as technology changes, your tools don't have to. And as tools become bigger and badder, you already have the baddest battery to power them.

BATTERY LIFE INDICATOR

LED indicator light shows the battery's charge level in increments of 25%.

BUILT-IN CARRYING HANDLE

Gives you a hand where others don't. Easily switch from tool to tool and task to task.

TEMPERATURE RESISTANT CASING

Plastic components made from a unique thermoplastic material that provides superior resistance against extreme temperature ranges.



*Max power output measured in watts based on battery cell manufacturer's rating.
Actual max power output dependent on the use conditions and tool used.

60V LITHIUM ION

WALK MOWERS



POWER WITHOUT COMPROMISE

BEST MOWER. BEST BATTERY. DONE AND DONE.

A battery this awesome deserves a mower equally as awesome. Next-generation technology meets America's best-selling mower brand.



Vortex Technology™

More airflow to supercharge your grass cutting.



Durable Mowing Deck

Years of reliable use with either our durable steel deck or military-grade cast aluminum deck.



Personal Pace® with Auto Drive™

No levers, no adjustments, no learning—the self propelled evolved.



Brushless Motor

Three-phase brushless motor optimizes RPM and torque for more power, more runtime, and longer life.

	RECYCLER SELF-PROPEL	RECYCLER PERSONAL PACE® AUTO DRIVE™	SUPER RECYCLER® PERSONAL PACE
MODEL	21356 NEW!	21466 NEW!	21388 NEW!
DECK SIZE (CUTTING WIDTH)	21" / 53 cm	22" / 56 cm	21" / 53 cm
DECK MATERIAL	Steel	Steel	» Cast-Aluminum
INCLUDED BATTERY	» 6.0 ah, 324 wh (L324) 60V Battery	6.0 ah, 324 wh (L324) 60V Battery	» 7.5 ah, 405 wh (L405) 60V Battery
GRASS CUT IN A SINGLE CHARGE	» 0.33 acre	0.33 acre	» 0.40 acre
RUN TIME†	» 45 min	40 min	» 50 min
CHARGE TIME	150 min	150 min	180 min
DRIVE SYSTEM	» Self-Propel Rear Wheel Drive	» Personal Pace® Auto Drive Self-Propel Rear Wheel Drive	Personal Pace Self-Propel Rear Wheel Drive
TORO PERFORMANCE WARRANTY**	3-Year Full Battery; 2-Year Full Mower	3-Year Full Battery; 2-Year Full Mower	» 3-Year Full Battery; 5-Year Full Mower
CUTTING SYSTEM	Recycler	Recycler	» Super Recycler
BRUSHLESS MOTOR	✓	✓	✓
VORTEX TECHNOLOGY	-	✓	-
SUPER BAGGER	-	✓	-
BAG ON DEMAND	-	✓	-
TRACTION HIGH WHEEL	-	✓	-
SMARTSTOW®	✓	✓	✓
PUSH BUTTON START	✓	✓	✓
HEIGHT OF CUT	1.25" - 3.75" / 3.2 - 9.5 cm	1.0" - 4.0" / 2.5 - 10 cm	1.25" - 4.25" / 3.2 - 9.5 cm
WHEEL HEIGHT	7" Front / 18 cm 8" Rear / 20 cm	8" Front / 20 cm 10" Rear / 25 cm	8" Front / 20 cm 8" Rear / 20 cm
HANDLE	SmartStow, 1 Piece, Adjustable Height	SmartStow, 1 Piece, Adjustable Height	SmartStow, 1 Piece, Adjustable Height
BARE TOOL MODEL <small>Battery & charger sold separately</small>	21356T	21466T	21388T
WEIGHT	75 lbs. / 34.0 kg	95 lbs. / 43.1 kg	94 lbs. / 42.6 kg

*Battery manufacturer rating = 60V maximum & 54V typical usage. Actual voltage varies with load. **See retailer for complete warranty details.

†Run time varies based on usage conditions. Max run time specs based on light conditions and/or lowest speed settings.

‡Based on average TraiLine dollar share or walk behind mower market from 2017 - 2020.

60V MAX LITHIUM +ION BATTERY

SNOW BLOWERS AND SHOVELS

FORCE OF NATURE

**UNNATURAL POWER.
UNBEATABLE PERFORMANCE.**

The most powerful 60V battery in its class** meets America's #1 snow blower brand*. A force to be reckoned with.



Snowdrift Strength

All the power to break through heavy, wet snow and throw it up to 40 feet.



Crush Snow To The Curb

Rip through tough snow with Toro's durable, patent-pending all-steel Power Edge™ auger.



Power To Get The Job Done
Clear up to an 18-parked-car driveway on a single charge.

POWER SHOVEL®

LIGHTWEIGHT POWER AND CONTROL

Small & maneuverable. Two speeds provide more power when you want it and more control when you need it.



	POWER SHOVEL® 60V	POWER CLEAR® 60V E21	POWER CLEAR® 60V E21
MODEL	39909	39901	39902
CLEARING WIDTH	12"	21"	21"
CLEARING CAPACITY†	Decks, patios and up to 4 parked cars	» Up to 12 parked cars	» Up to 18 parked cars (Up to 9 cars per battery)
SNOW CUT DEPTH	6"	» 12"	12"
INCLUDED BATTERY	2.5 ah, 135 wh (L135) 60V Battery	» 7.5 ah, 405 wh (L405) 60V Battery	» 2 - 6.0 ah, 324 wh (L324) 60V Battery
RUN TIME‡	Up to 45 min	Up to 45 min	» Up to 70 min (Up to 35 min per battery)
CHARGE TIME	60 min	180 min	150 min
BRUSHLESS MOTOR	✓	✓	✓
THROWING DISTANCE‡	Up to 25'	» Up to 40'	Up to 40'
AUGER SYSTEM	Power Curve	» Patent Pending Power Edge™	Patent Pending Power Edge
AUGER DIAMETER	6.5"	7"	7"
HANDLE	N/A	Adjustable	Adjustable
DEFLECTOR	N/A	Locking	Locking
CHUTE CONTROL	N/A	Quick Turn	Quick Turn
CHUTE CONSTRUCTION	N/A	Sub Zero Curved Chute	Sub Zero Curved Chute
DRIVE SYSTEM	Push with Two-Speed Control	Push	Push
TIRES	N/A	6 7/8" x 2"	6 7/8" x 2"
LIGHT	N/A	Panoramic LED	Panoramic LED
WARRANTY***	2-Year Full, 3-Year Battery	2-Year Full, 3-Year Battery	2-Year Full, 3-Year Battery
BARE TOOL MODEL <small>Battery & charger sold separately</small>	39909T	39901T	39901T

Two Batteries = Longer Run Time

*Battery manufacturer rating = 60V maximum & 54V typical usage. Actual voltage varies with load. **Max power output measured in watts based on battery cell manufacturer's rating. Actual max power output dependent on the use conditions and tool used. ***See retailer for complete warranty details. †Capacities vary based on usage conditions. Max run time specs based on light conditions and/or lowest speed settings. ‡Based on average Traqline dollar share for snow blower market from 2015-March 2020.

60V

LITHIUM
+ION
BATTERY

YARD TOOLS



LEAF BLOWERS

POWER LIKE NO OTHER

Perfectly optimized jet fan design for supercharged airflow that takes you from 0 to 120 mph in one second, and over 600 CFM of awesome air volume.

Innovative 3-phase Brushless motor with RunSmart optimizes RPM and workload in real time, for more power, more runtime, and longer lifespan.

STRING TRIMMERS

MORE POWER, MORE PERFORMANCE

Innovative 3-phase Brushless motor with RunSmart that optimizes RPMs and torque to maintain peak cutting performance across all conditions.

Up to 16" cut width with pro-grade 0.095" dual line for unbeatable performance. No more spoolin' around. Just thread it and shred it with the quick-feed head.



	51821 NEW!	51820
CFM	Up to 565	» Up to 605
MPH	Up to 110	» Up to 120
RUN TIME†	Up to 70 min (low speed)	» Up to 90 min (low speed)
CHARGE TIME	100 min	» 60 min
SPEED CONTROL	Variable trigger, Turbo boost	Variable trigger, Turbo boost
MOTOR	Brushless DC	Brushless DC
BLOWER WARRANTY**	3 Year Full	3 Year Full
BATTERY WARRANTY**	3 Year Full	3 Year Full
INCLUDED BATTERY	2.0 ah, 108 wh	» 2.5 ah, 135 wh
BARE TOOL MODEL	N/A	51820T
Battery & charger sold separately		

	51831 NEW!	51830		
CUT WIDTH	13" - 15"	» 14" - 16"		
LINE	0.080" Dual	» 0.095" Dual (0.080" compatible)		
RUN TIME†	Up to 45 min	Cut Length	Line Dia.	Run Time†
		14"	0.080"	Up to 60 min
		14"	0.095"	Up to 50 min
		16"	0.095"	Up to 40 min
CHARGE TIME	100 min	» 60 min		
SPEED CONTROL	Variable	» Variable + High/Low Speed Ranges		
MOTOR	Brushless DC	Brushless DC		
LINE REPLACEMENT	Standard Spool	» Quick Feed (No Spools)		
TRIMMER WARRANTY**	3 Year Full	3 Year Full		
BATTERY WARRANTY**	3 Year Full	3 Year Full		
INCLUDED BATTERY	2.0 ah, 108 wh	» 2.5 ah, 135 wh		
BARE TOOL MODEL	51831T	51830T		
Battery & charger sold separately				

	51841 NEW!	51840
BAR LENGTH	24"	24"
CUT CAPACITY	3/4"	3/4"
BLADE MATERIAL	Hardened Steel	Hardened Steel
RUN TIME†	Up to 60 min	» Up to 75 min
CHARGE TIME	100 min	» 60 min
HANDLE	Rotating w/ Comfort Grip	Rotating w/ Comfort Grip
STROKES/MINUTE	3200	3200
HEDGE TRIMMER WARRANTY**	3 Year Full	3 Year Full
BATTERY WARRANTY**	3 Year Full	3 Year Full
INCLUDED BATTERY	2.0 ah, 108 wh	» 2.5 ah, 135 wh
BARE TOOL MODEL	N/A	51840T
Battery & charger sold separately		

	51851 NEW!	51850
BAR LENGTH	16"	16"
CHAIN PITCH/GAUGE	Pitch .375" / Gauge .043"	Pitch .375" / Gauge .043"
RUN TIME**	Up to 40 Cuts of 6" x 6" Timber	» Up to 50 Cuts of 6" x 6" Timber
MOTOR	Brushless DC	Brushless DC
CHARGE TIME	100 min	» 60 min
CHAIN BRAKE	Electric	Electric
CHAIN TENSIONING	Tooled, Included	Tooled, Included
BAR COVER	Included	Included
CHAINSAW WARRANTY**	3 Year Full	3 Year Full
BATTERY WARRANTY**	3 Year Full	3 Year Full
INCLUDED BATTERY	2.0 ah, 108 wh	» 2.5 ah, 135 wh
BARE TOOL MODEL	N/A	51850T
Battery & charger sold separately		

HEDGE TRIMMERS

ULTIMATE EDGE ON THE HEDGE

Two full feet of ferocious – 24" of hardened steel with 3/4" cutting capacity.

Proprietary blades that funnel branches in and keeps them there until they're sliced, diced, and done.

Rotate it and rock it. Comfort-lovin' handle that lets you trim vertically or horizontally with the push of a button.

CHAINSAWS

THE BEST SAW YOU EVER SAW

Full 16" bar and chain to take on bigger trees – this ain't no sissy saw.

Innovative 3-phase brushless motor with RunSmart that optimizes RPMs and torque in real time, for peak cutting performance in the toughest conditions.

Easy times a hundred. Pro-style chain tensioning and push-button start. The days of yanking a pull cord are over.

*#1 as rated by a leading trade publication.

*Battery manufacturer rating = 60V maximum & 54V typical usage. Actual voltage varies with load. **See retailer for complete warranty details. †Run time varies based on usage conditions. Max run time specs based on light conditions and/or lowest speed settings. **Based on controlled laboratory testing. Actual number of cuts will vary with conditions.. †Based on average Traqline dollar share for snow blower market from 2015-March 2020.

60V

LITHIUM
+ION
BATTERY

YARD TOOLS

POLE SAW

SAW IT LIKE YOU MEAN IT

Three-piece aluminum shaft reaches up to 8 feet with perfect precision.

Innovative 3-phase brushless motor with RunSmart that optimizes RPMs and torque in real time, for peak cutting performance in the toughest conditions.

Pull the trigger and go – the days of yanking a starter cord are gone.

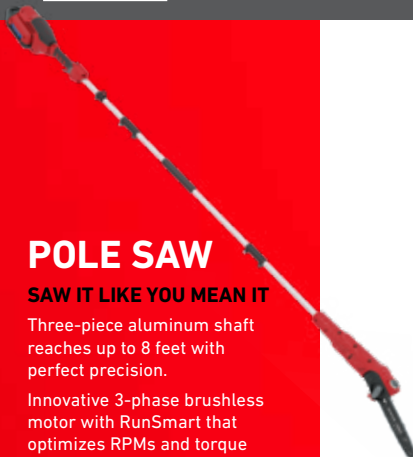
STICK EDGER

8" BLADE PROVIDES CLEAN, PRECISE EDGES

Cast-aluminum motor housing with high-carbon steel blade for maximum durability.

Variable speed trigger, adjustable cutting depth and adjustable guide wheel for precision edging.

Blade guard, debris-blocker and comfort-grip handle keep you clean and comfortable.



	51870 NEW!
BAR LENGTH	10"
CHAIN PITCH/GAUGE	Pitch .375" / Gauge .043"
MOTOR	Brushless DC
RUN TIME**	Up to 80 Cuts of 4" x 4" Timber
CHARGE TIME	100 min
CHAIN TENSIONING	Tooled (Included)
SAW REACH	8 Feet
CHAIN OILER	Automatic
POLE SAW WARRANTY**	3 Year Full
BATTERY WARRANTY**	3 Year Full
INCLUDED BATTERY	2.0 ah, 108 wh
BARE TOOL MODEL	51870T
Battery & charger sold separately	

	51833 NEW!
BLADE LENGTH	8"
BLADE MATERIAL	Heat-Treated, High-Carbon Steel
CUTTING DEPTH	Up to 1" (Adjustable)
HEAD MATERIAL	Cast-Aluminum
SPEED CONTROL	Variable Trigger
COMFORT GRIP	Standard
MOTOR	Brushless DC
EDGER WARRANTY**	3 Year Full
BATTERY WARRANTY**	3 Year Full
INCLUDED BATTERY	2.0 ah, 108 wh
BARE TOOL MODEL	51833T
Battery & charger sold separately	

POWER INVERTER

60V

LITHIUM
+ION
BATTERY

330W CONTINUOUS POWER INVERTER

RELIABLE POWER ANYWHERE YOU NEED IT

A 120V power outlet, USB-A and USB-C port operate electronics, small appliances, lights and more.

USB-C with Power Delivery technology charges devices up to 6 times faster.*

Lightweight and convenient for easy transport when traveling, working outdoors, camping, etc.

Easy to use – simply insert your 60V Flex-Force battery and it's ready to go!



POWER TO CHARGE

UP TO 29 PHONES,
5+ LAPTOPS, OR A
42" TV FOR 11 HOURS***



*Battery manufacturer rating = 60W maximum & 54W typical usage. Actual voltage varies with load.
See retailer for complete warranty details. *Compared to basic USB. *When used with Flex-Force 60V 7.5Ah 405WH L405 battery. **Based on controlled laboratory testing. Actual number of cuts will vary with conditions.

POWER WITHOUT COMPROMISE



FEEL THE POWER AT [TORO.COM/60V](https://www.toro.com/60v)



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*Battery manufacturer rating = 60V maximum and 54V typical usage. Actual voltage varies with load.

TORO.