

Battery Comparison Chart - April 2017

Ranked by Wh * Recharge time varies by charger * Run time varies by tool and workload, and thus, is omitted from chart

Company	Battery	Nominal Voltage	Amp-hours	Watt-hours	Battery Weight	Recharge Time
Snapper	XD 82V Max	72V	4 Ah	288 Wh	5.75 lbs	60 minutes
Greenworks	Pro 80V	72V	4 Ah	288 Wh	6 lbs	60 minutes
DeWalt	40V Max	36V	7.5 Ah	270 Wh	4.2 lbs	60 - 170 minutes
Greenworks	Pro 60V	54V	5 Ah	270 Wh	4.3 lbs	150 minutes
Stihl	AP 300	36V	6.3 Ah	227 Wh	3.8 lbs	35 - 250 minutes
Oregon	40V Max	36V	6 Ah	216 Wh	2.84 lbs	90 - 360 minutes
Makita	18V X2 LXT	36V	6 Ah	216 Wh	3 lbs	55 minutes
Cub Cadet - CORE	40V	36V	6 Ah	216 Wh	4 lbs	60 minutes
DeWalt	40V Max	36V	6 Ah	216 Wh	4.1 lbs	45 - 130 minutes
Greenworks	Pro 60V	54V	4 Ah	216 Wh	4.2 lbs	120 minutes
Shindaiwa	56V	46V	4 Ah	185 Wh	3.96 lbs	88 - 150 minutes
Echo	58V	46V	4 Ah	185 Wh	4.05 lbs	60 minutes
Makita	18V X2 LXT	36V	5 Ah	180 Wh	3 lbs	45 minutes
Toro	40V Max T180	36V	5 Ah	180 Wh	3.4 lbs	120 minutes
Milwaukee Tool	M18	18V	9 Ah	162 Wh	2.4 lbs	90 - 180 minutes
DeWalt	60V Max	54V	3 Ah	162 Wh	2.8 lbs	75 minutes
Husqvarna	BLi150	36V	4.2 Ah	151 Wh	2.87 lbs	54 minutes
Oregon	40V Max	36V	4 Ah	144 Wh	2.74 lbs	60 - 240 minutes
Greenworks	G-Max 40V	36V	4 Ah	144 Wh	2.8 lbs	120 minutes
DeWalt	40V Max	36V	4 Ah	144 Wh	3.2 lbs	30 - 90 minutes
Greenworks	Pro 80V	72V	2 Ah	144 Wh	3.2 lbs	30 minutes
Snapper	XD 82V Max	72V	2 Ah	144 Wh	3.28 lbs	30 minutes
Greenworks	Pro 60V	54V	2.5 Ah	135 Wh	2.8 lbs	75 minutes
Cub Cadet - CORE	20V	18.5V	6.5 Ah	120 Wh	3 lbs	60 minutes
Makita	18V LXT	18V	6 Ah	108 Wh	1.5 lbs	55 minutes
Greenworks	Pro 60V	54V	2 Ah	108 Wh	2.7 lbs	60 minutes
Stihl	AK 20	36V	2.8 Ah	101 Wh	2.7 lbs	45 - 150 minutes
Shindaiwa	56V	46V	2 Ah	92 Wh	1.98 lbs	42 - 72 minutes
Echo	58V	46V	2 Ah	92 Wh	2.7 lbs	30 minutes
DeWalt	20V Max	18V	5 Ah	90 Wh	1.2 lbs	50 - 75 minutes
Makita	18V LXT	18V	5 Ah	90 Wh	1.5 lbs	45 minutes
Toro	40V Max T90	36V	2.5 Ah	90 Wh	2.15 lbs	60 minutes
Greenworks	24V	22V	4 Ah	88 Wh	2.5 lbs	90 minutes
Oregon	40V Max	36V	2.4 Ah	86 Wh	2.74 lbs	30 - 120 minutes
Husqvarna	BLi80	36V	2.1 Ah	80 Wh	1.76 lbs	43 minutes
Stihl	AP 100	36V	2.1 Ah	76 Wh	1.8 lbs	35 - 90 minutes
Greenworks	G-Max 40V	36V	2 Ah	72 Wh	1.8 lbs	60 minutes
Stihl	AK 10	36V	1.4 Ah	50 Wh	1.8 lbs	30 - 80 minutes
Greenworks	24V	22V	2 Ah	44 Wh	1.5 lbs	45 minutes
Stihl	AI Series	18V	2 - 2.5 Ah	36 - 45 Wh	Battery is integrated	210 - 300 minutes
Backpack batteries						
Stihl	AR 3000	36V	31.8 Ah	1,145 Wh	17.9 lbs	160 - 300 minutes
Husqvarna	BLi940X	36V	26.1 Ah	940 Wh	14.3 lbs	235 minutes
Stihl	AR 900	36V	24.75 Ah	891 Wh	15.7 lbs	130 - 250 minutes
Mean Green	LEM3620	36V	20 Ah	720 Wh	12.8 lbs	120 minutes
Husqvarna	BLi520X	36V	14.4 Ah	520 Wh	12.5 lbs	123 minutes