

## Product Research for Best Electric Mowers

SL	Pick	Product Name	Number of Positive Features	Rating Freq. (Latest 10)	Rating Freq. (Recent 11-20)	Rating Freq. (Recent 21-30)	Price on Amazon	Average Rating	Total Reviews	Motor Specs	Cutting Deck	Mulching Capacity	Side Discharge	Rear Bagging	Height Adjustments	Front Wheel	Rear Wheel	Weight	Power Source	Quick Charge	Battery	Removable Battery	Warranty	Runtime	Smart Cut Technology	Dual Blade	Automatic Battery Switchover	Detachable Grass Catcher	ELT Approved	Instant Start Switch	AFS Automatic Feed System	Gear Drive Transmission	Easy Conversion Wheeled Edging	Foldover Handles	Quiet Operation	IntelliCut Mowing Technology	Ergonomic Upswept Handle	Compatible with All EGO Power		
1	Our Choice	GreenWorks 25022 12 Amp Corded 20-Inch Lawn Mower	13	2 Days	3 Days	2 Days	\$125.99	4.3	2,713	12 amp	20 inch steel	3-in-One	Yes	Yes	7 position	7 inch	10 inch	56 lbs	Corded Electric				4 Years																	
2	Best Budget	Sun Joe MJ401E Mow Joe 14-Inch 12 Amp Electric Lawn Mower With Grass Bag	11	4 Days	3 Days	3 Days	\$92.00	4.1	1,822	12 amp	14 inch			Yes	3 position			29 lbs	Corded Electric				2 Years				Yes	Yes	Yes											
3	Advanced Choice	GreenWorks 25302 G-MAX 40V Twin Force 20-Inch Cordless Lawn Mower	14	1 Days	3 Days	4 Days	\$287.80	4.2	2,458		20 inch	Yes		Yes		7 inch	10 inch	42 lbs	Battery		40V Li-Ion		4 Years		Yes	Yes	Yes													
4	Begginer's Choice	BLACK+DECKER MTE912 6.5-Amp Electric 3-in-1 Trimmer/Edger and Mower, 12"	8	2 Days	4 Days	2 Days	\$74.49	4.1	1,699	6.5 amp	12 inch	3-in-One		No	2 position				Corded Electric				2 Years						Yes	Yes	Yes									
5	Professional Choice	GreenWorks 25112 13 Amp 21-Inch Corded Lawn Mower	14	9 Days	8 Days	7 Days	\$180.46	4.2	467	13 amp	21 inch	3-in-One	Yes	Yes	7 position	7 inch	10 inch	53 lbs	Corded Electric				4 Years						Yes											
6	6 <sup>th</sup>	GreenWorks 25322 G-MAX 40V 16-Inch Cordless Lawn Mower	9	1 Days	3 Days	4 Days	\$298.86	4.2	2,458		16 inch	2-in-One	No	Yes	5 position	6 inch	7 inch	37 lbs	Battery		40V Li-Ion		4 Years																	
7	7 <sup>th</sup>	GreenWorks 25142 10 Amp 16-Inch Corded Lawn Mower	13	9 Days	12 Days	7 Days	\$133.48	4.5	1,209	10 amp	16 inch	2-in-One		Yes	5 position	6 inch	7 inch	37 lbs	Corded Electric				4 Years						Yes											
8	8 <sup>th</sup>	EGO Power+ 20-Inch 56-Volt Lithium-ion Cordless Lawn Mower	12	7 Days	6 Days	11 Days	\$329.99	4.7	506		20 inch			Yes				65 lbs		Yes	56 V Li-Ion		5 Years	90 min					Yes											Yes
9	9 <sup>th</sup>	WORX 14-Inch 24-Volt Cordless Lawn Mower	12	28 Days	15 Days	16 Days	\$199.88	3.6	610		14 inch	3-in-One		Yes				32 lbs			24 V/6000 Sq. Ft.	Yes	3 Years	30 min				Yes											Yes	
10	10 <sup>th</sup>	WORX WG782 14-Inch 24-Volt Cordless Lawn Mower	11	54 Days	60 Days	134 Days	\$229.98	3.5	646		14 inch	3-in-One		Yes				33 lbs (lightweight)			24 V/1000 sq. ft. on a single charge		1 Year	40 mins				Yes									Yes	Yes		
11		Black & Decker CM1936 19-Inch 36-Volt Cordless Electric Lawn Mower With Removable Battery	11	43 Days	5 Months	3 Months	\$524.00	3.9	810		19 inch	Yes		Yes		7 inch	9 inch	72 lbs			36V (Removable)	Yes	2 Years															Yes	Yes	
12		Black & Decker ST1000 9-Inch 1.8 amp Electric Grass Trimmer	4	241 Days	180 Days	4 Months	\$28.98	3.9	532	1.8 Amp	9 inch			No				3.55 lbs	Corded Electric				2 Years																	
13		Earthwise 60120 20-Inch 24-Volt Cordless Electric Lawn Mower	12	3 Months	6 Months	1 Month	\$414.67	3.1	405		20 inch	3-in-One		Yes	7 position	7 inch	9.5 inch				24 V	Yes	2 Years						Yes									Yes		
14		BLACK+DECKER EM1500 15-Inch Corded Mower with Edge Max, 10-Amp	9	11 Days	20 Days	10 Days	\$109.69	3.9	285	10 amp	15 inch			Yes	6 position			36 lbs	Corded Electric				2 Years																	

### Color Hints:

	Our Choice		Best Budget		Advanced Choice		Begginer's Choice		Professional Choice		Positive Feature		Negative Feature
--	------------	--	-------------	--	-----------------	--	-------------------	--	---------------------	--	------------------	--	------------------

### Elaboration:

**Number of positive features:** This value equals to the sum of all the green marked features for an item. For every product, there are some positive (marked green) and negative (marked red) features. We summed up all the green marked features to calculate this value.

**Rating frequency:** This value indicates how frequently a product is receiving every 10 ratings on Amazon.com. This gives an idea of how frequently a product is getting sold on Amazon. Usually one of every 10 persons that purchases a product rates it. A lower value here means the product is getting sold at a faster rate. All these data were collected on 20<sup>th</sup> February, 2018.

**Blank/white Boxes:** The boxes that are white indicate that we didn't find mention of those features anywhere on the internet for those products when we conducted our research. We couldn't come to a conclusion about those features when we personally tested them as well. So we left them blank/white.

**Price:** Price on Amazon.com on 20<sup>th</sup> February, 2018.

**Average Rating:** The average rating it has out of 5 on Amazon.com till 20<sup>th</sup> February, 2018.

**Total reviews:** The total number of ratings/reviews it received on Amazon.com till 20<sup>th</sup> February, 2018.

**P.S.** For some points where positive or negative can't be determined easily (for example rating frequency, price etc.), we took an average value and made everything that is equal or above that value green and anything lower than that red.