

# The largest wind blade



## Overview

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The MySE 16-260 earns its largest-ever tag thanks to its rotor diameter of 260 meters (853 feet) and its swept area of 53,902 square meters (580,196 square feet); it's also the most powerful wind turbine we've seen so far, offering 16 megawatts of power. Three ultra-long wind turbine blades, each stretching 502 feet (153 meters) long and weighing 92 US tons (83.5 tonnes), have been shipped from the Port of Yantai in China's Shandong province. These massive blades are destined for installation on what is expected to be the world's most powerful. According to The United States Department of Energy, most modern land-based wind turbines have blades of over 170 feet (52 meters). This means that their total rotor diameter is longer than a football field. included the 13-megawatt GE Vernova Haliade-X installed (but subsequently destroyed) off the coast of Nantucket and the smaller 11-megawatt Siemens Gamesa SG 11.

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### Is it fine to use "the second largest" when comparing 3 things

Second largest works, but the phrase that first came to mind for me when I read your question was, next to largest. I think I'd use that in this case. Intermediate feels more like a word that

### **word usage**

What about the second pie chart? In the second pie chart the largest portion is less than 50%. Can I still consider the group "c" as majority in it? Based on the Cambridge Dictionary it seems



### **Largest wind turbine**

The largest wind turbine is the MySE 16-260, built by Mingyang Smart Energy (China) for the China Three Gorges Corporation (CTG). The MySE 16-260 has a rotor diameter of 260 m (853 ft), with

### GE's Haliade-X: The World's Most Powerful Wind Turbine

This is GE's Haliade-X nacelle-the heart of the world's most powerful wind turbine. With a colossal 12MW output and 107



### **phrases**

In "the single largest factor", "single" is



technically redundant, save for excluding the possibility of joint winners. When used (by someone who understands the language) it's serves as an

### How should we describe the largest group in a set when its share

The largest share of the region's cost estimate total belongs to projects classified as "long term", which accounts for 9% of the region's projects and 47% of the region's cost estimate total.



### **List of most powerful wind turbines**

This is a list of the most powerful wind turbines. The list includes wind turbines with a power rating that is within 5 MW of the current most powerful wind turbine that has received customer orders that is at

### **mathematics**

a) 7 is the smallest and 9 is the greatest number or b) 7 is the smallest and 9 is the largest number The research so far indicates that both terms largest and greatest are used in



### **LM Wind Power manufactures the world's first wind**

Today we are thrilled to announce that we have produced the world's largest wind turbine blade - the first blade to surpass 100 meters in length. The 107-meter

## [The World's Biggest Wind Turbine Is Officially in Action](#)

A Chinese state-owned power company has announced the successful operation of the world's largest wind turbine, the blades of which



## **The Largest And Most Powerful Wind Turbine Ever**

The MySE 16-260 earns its largest-ever tag thanks to its rotor diameter of 260 meters (853 feet) and its swept area of 53,902 square meters

## ["Lunch" vs. "dinner" vs. "supper" - times and meanings?](#)

Dinner is considered to be the "main" or largest meal of the day. Whether it takes place at noon or in the evening is mostly a cultural thing. For instance, many people who grew up in the



## [The World's Largest Wind Turbine Will Smash Previous](#)

The world's largest wind turbine-currently being tested off the coast of China-has blades that are more than twice as long as a Boeing 777's

## [The largest, greatest, highest or biggest number of](#)

The largest, greatest, highest or biggest number of . . . Ask Question Asked 7 years, 5 months ago Modified 7 years, 5 months ago





## Wind Turbine Blade Size: How Big Are They and Why?

In 2019, GE unveiled its massive Haliade-X offshore wind turbine, which currently holds the record for the largest wind turbine in production. This

### In mathematics, when referring to pure numbers is largest or biggest

When referring to a list of number is largest or biggest correct? For example, I want to find the biggest number in an array. Or should it be the largest number. Finally, would either biggest or



## How Big Is The Largest Wind Turbine In The World

With a capacity to generate 15 megawatts of power, the Vestas V236-15.0 MW is the largest and most powerful wind turbine as of 2025 to have

### What is the difference between "largest" and "biggest"?

What is the largest lake in the world? Compare this to 'the biggest lake'. To my mind, the largest is the one with the greatest surface area, the biggest may have a smaller surface area but be deeper and



## grammar

Would it be ok to say "from smaller to larger" or do I have to say "from smallest to largest" E.g., I'm using the batteries from smallest/smaller to

largest/larger capacity.

### [502-ft blades for world's most powerful wind turbine](#)

These massive blades are destined for installation on what is expected to be the world's most powerful offshore wind turbine, a 26-megawatt



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