

# How many meters are the generator blades



## Overview

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Modern onshore wind turbines commonly feature blades averaging between 70 to 85 meters (approximately 230 to 279 feet) in length.

## How many meters are the generator blades

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### How Long Is a Wind Turbine Blade?

The length of a wind turbine blade varies widely, but modern utility-scale wind turbine blades commonly range from 40 to over 100 meters (131 to over 328 feet).

### MANY , English meaning

We use the quantifiers much, many, a lot of, lots of to talk about quantities, amounts and degree. We can use them with a noun (as a determiner) or without a noun (as a pronoun).



### How Big Are Common Wind Turbine Blades

The average length of wind turbine blades ranges from 18 to 107 meters (59 to 351 feet) long, depending on the use of the electricity produced.

### [MANY definition and meaning , Collins English Dictionary](#)

You use many to indicate that you are talking about a large number of people or things. I don't think many people would argue with that. Not many films are made in Finland. Do you keep many books



### MANY Definition & Meaning , Dictionary



## Many Definition & Meaning

Many definition: Amounting to or consisting of a large indefinite number.

MANY definition: constituting or forming a large number; numerous. See examples of many used in a sentence.



## [Wind Turbine Blade Size: How Big Are They and Why?](#)

According to The United States Department of Energy, most modern land-based wind turbines have blades of over 170 feet (52 meters). This means

## How long are wind turbine blades?

The average wind turbine blade used in the 1980s was only 19.81 meters long. While today's turbine blades have an average length of 45.72



## [How Long Are Wind Turbine Blades? Factors & Size Explained](#)

Modern onshore wind turbines commonly feature blades averaging between 70 to 85 meters (approximately 230 to 279 feet) in length. Some onshore turbines have blades over 52

## [Wind Turbine Blades: What You Really Need To Know](#)

Wind turbine blades range from under 1 meter to

107 meters (under 3 to 351 feet) long. For example, the world's largest turbine, GE's Haliade-X



## How Long are Wind Turbine Blades?

For offshore, the blades are more gigantic than onshore and tend to be more than half the tower height. For example, the largest wind turbine in

## How a Wind Turbine Works

Turbine blades vary in size, but a typical modern land-based wind turbine has blades of over 170 feet (52 meters). The largest turbine is GE's Haliade-X



## Many: Definition, Meaning, and Examples

Explore the definition of the word "many," as well as its versatile usage, synonyms, examples, etymology, and more.

## many determiner

Definition of many determiner in Oxford Advanced Learner's Dictionary. Meaning, pronunciation, picture, example sentences, grammar, usage notes, synonyms and more.



## [How Long Are Wind Turbine Blades? Sizes, Materials](#)

A modern onshore turbine now swings fiberglass



blades averaging 70-85 m, while the latest offshore prototypes stretch past 115 m.

## **MANY Definition & Meaning**

The meaning of MANY is consisting of or amounting to a large but indefinite number. How to use many in a sentence.



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