Image gallery: The 10 most powerful tractors in the world

**They don't leave the field just like that - The 10 most powerful tractors in the world**

**There are many types of tractors, such as crawlers, bulldozers, standard agricultural tractors and more, just as wide is its range of applications. In addition to agriculture, it is used in forestry, municipal operations, horticulture, construction, and at airports. Essentially, in agriculture, the tractor is designed to pull and drive other agricultural machinery and usually has a service life of approx. 10,000 hours.**

The tractors we present in our image gallery are the most powerful on the market today and have comparatively as much hp under the hood as a sports car.

But we don't want to reveal too much. See for yourself. We wish you a lot of fun clicking through!

Your Surplex Team

**Your contact partner**

Dennis KottmannHead of Marketing  
www.surplex.net

Tel. : +49 211 422737-28

Fax : +49 211 422737-17  
Email: [dennis.kottmann@surplex.com](file:///C:\Users\User\AppData\Local\Temp\dennis.kottmann@surplex.com)

**The whole gallery:**

<https://www.surplex.net/en/most-powerful-tractors/>

**Please feel free to reprint – free of charge.** Please cite the source when using.

**Image sources & ranking:**

1. Big Bud 16V-747 // Big Bud Tractors Inc. (900 hp)

* Image source: Wikipedia

1. Case IH Steiger Quadtrac 620 // CNH Industrial (692 hp)

* Image source: manufacturer

1. New Holland T9.700 // CNH Industrial (682 hp)

* Image source: TradeMachines

1. Case IH Steiger Quadtrac 600 // CNH Industrial (670 hp)

* Image source: TradeMachines

1. John Deere 9620RX // Deere & Company (670 hp)

* Image source: manufacturer

1. Versatile 610DT // Buhler Versatile Inc. (650 hp)

* Image source: manufacturer

1. New Holland T9.670 // CNH Industrial (648 hp)

* Image source: manufacturer

1. New Holland T9.645 // CNH Industrial (638 hp)

* Image source: TradeMachines

1. John Deere 9570RT// Deere & Company (627 hp)

* Image source: manufacturer

1. Case IH Steiger Quadtrac 540 CVX // CNH Industrial (613 hp)

* Image source: manufacturer

*Note: performances in horsepower (hp)*

**Image captions:**

**10th place:** The *Case IH Steiger Quadtrac 540 CVX* was able to secure the tenth place in the back. Equipped with a CVXDrive gearbox and an electronically controlled Cursor 13 6-cylinder engine with 12.9 litres displacement from the sister company FPT Industrial, its maximum engine output reaches 613 hp. With the *Case IH Steiger Quadtrac 540 CVX*, CNH Industrial produces the first continuously variable articulated tractor that can accelerate up to 40 km/h from a standstill.

**9th place:** The manufacturer of our ninth place is Deere & Company, which brought the 20.37 t *John Deere 9570 RT* crawler tractor to life. With its Cummins QSX15 15.0 litre in-line engine, it achieves a magnificent 627 hp. The crawler tractor belongs to the 9RT series, which has two crawler tracks. *The John Deere 9570 RT* also features 18 forward and 6 reverse gears.

**8th place:** Our eighth place goes to the *New Holland T9.645* from CNH Industrial. It has a deadweight of 20 t and, like the T9.700, is equipped with a two-stage FPT Cursor 13 turbo engine with 638 hp. The *New Holland T9.645* is also available as a bulldozer and is ideally equipped to move tonnes of soil every day.

**7th place:** The seventh place in our ranking is again reserved for a New Holland model. The *New Holland T9.670* from CNH Industrial has an FPT Cursor 13 engine with two-stage turbocharging. Accordingly, it reaches 648 hp in full cry, with a maximum weight of 25.4 tonnes.

**6th place:** The *Versatile 610DT* from Buhler Versatile Inc. ranks sixth. This almost 27 t heavy giant has a Cummins QSX15 T4F engine and an impressive 650 hp. It can be ordered with chains or wheels.

**5th place:** The *John Deere 9620RX* from Deere & Company lands in the middle of our ranking, i.e. in fifth place. Equipped with a Cummins QSX15 6-cylinder in-line engine, it also reaches 670 hp like the *Case IH Steiger Quadtrac 600*. However, with an unladen weight of around 25 t, it is heavier than the latter.

**4th place:** With a peak performance of 670 hp, the *Case IH Steiger Quadtrac 600* from CNH Industrial comes in fourth. The caterpillar tractor weighs 22 tonnes and has a Tier 4A engine.

**3rd place:** The US agricultural engineering group CNH Industrial attracts attention - this time with the *New Holland T9.700*. Powered by an FPT Cursor 13 engine with a two-stage turbo, the engine output is almost unbeatable at 682 hp.

**2nd place:** With 200 hp less under the hood, i.e. a maximum engine power of 692 hp, the *Case IH Steiger Quadtrac 620* from CNH Industrial takes second place. The 25 t tractor is powered by a common-rail diesel engine with a two-stage turbocharger and therefore has a top speed of 37 km/h. The special feature of the Quadtrac lies in its four crawler drives.

**1st place:** With the *Big Bud 16V-747* in 1977, Big Bud Tractors Inc. supplied us with the world's most powerful tractor by far! The articulated-link large tractor, designed only for towing work, is unique and has a 900 hp powerful 16-cylinder turbo diesel V-engine from the US American engine manufacturer Detroit Diesel type 16V92T. The other tractors have no chance of competing with such power. The Big Bud 16V-747 is clearly our number one tractor in the ranking of the 10 strongest tractors in the world.