



55KW Electric Diesel Engine Wood Grinder Large Capacity Tree Branch Crusher Machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: ISO, CE
- Model Number: TD-670
- Minimum Order Quantity: 1
- Packaging Details: According to customer requirements
- Delivery Time: 3-5 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 200 units per month



Product Specification

- Machine Type: Wood Branch Crusher Machine
- Power: 55KW
- Application: Crush Wood Logs Making Sawdust
- Voltage: Customized, 220V/380V
- Usage: Crush Biomass Waste Wood
- Function: Multifunction
- Highlight: 55KW Diesel Fertilizer Wood Grinder, Tree Branch Crusher Machine, 220V Wood Branch Fertilizer Crusher Machine



More Images



Product Description

Electric or Diesel Engine Large Capacity Wood Grinder Tree Branch Crusher Machine

The branch shredder is a new type of garden branch shredder for one-time crushing of orchard, garden medium pruning and discarded dead branches and rotten leaves. It adopts the crushing method of roller compaction and high-speed manganese steel blade cutting, which is strong and durable. And can achieve strong crushing ability.

Model	TD-670	TD-770	TD-870
Dies start up type	Electricity	Electricity	Electricity
Rotating speed (r/minute)	1500	1500	1500
Max diameter applied(mm)	≤200	≤250	≤300
Output(kg/h)	1500-1800	1800-2000	2000-2200
Motor power(kw)	20	25	30
Weight(kg)	1800	2000	2200
Dimension(mm)	1800*1100*1300	2000*1300*1500	2200*1500*1700

Advantages of Branch Crusher Products:

1. It can crush branches anytime and anywhere, making it easy to move; It is suitable for landscape, forestry, road tree maintenance, parks, golf courses and other departments. It is mainly used to crush various branches cut from pruned trees, which can be used as mulch, garden bed base, Organic fertilizer, edible fungi, biomass power generation, and can also be used to produce high-density boards, particleboard, Pulp and paper industry, etc.
2. It has the characteristics of simple structure and convenient movement; The dual crushing function of blade cutting, Jet stream impact and collision is integrated, and the micro material sorting process can be completed at the same time. In the process of blade cutting and crushing, the rotor produces Jet stream, which rotates with the cutting direction of the blade, and the material accelerates in the air flow. Repeated impacts make the material subject to double crushing at the same time, accelerating the crushing rate of the material.
3. The feeding port for input materials is trapezoidal, so it is particularly suitable for crushing circular long wood, pruned branches, bamboo poles, and waste wood left after house demolition. The feeding wheel will automatically control the length and diameter of the material being fed.
4. It has the advantages of low investment, low energy consumption, high productivity, good economic benefits, and convenient use and maintenance; It can not only crush leaves and fallen leaves, but also process all kinds of branches and branches, Flat noodles, round center wood with smaller diameter, leftovers, wood chips, bamboo, cotton poles and other materials into sawdust and wood fiber products at one time. Both dry and wet branches can be crushed - the crushing effect depends on the material.



FAQ:

Q: Can I use this production line to produce multi granularity particles?

Yes, our production line is multifunctional. We can customize ring moulds of different sizes. In this way, you can easily adjust the size of your ball.

Q: I know little about the fertilizer production line. How to choose the most suitable machine?

Just tell us your raw materials, capacity (tons / hour) and the size of the final particle product, and we will choose the machine for you according to your specific situation.

Q: Our workers don't know how to operate the production line. What should I do?

Our engineers will guide on-site workers on how to install machines and build workshops. Then, our engineers will test the production line on site and train your workers how to operate it.

Q: Are you a trading company or a manufacturer?

We have a large factory in Jiaozuo, China, covering an area of 10000 square meters. Welcome to visit.

Q: What's the Production Period of the Fertilizer Machine?

For single fertilizer machine, our production time is 7 days; and for whole fertilizer production line, our production time is no more than 30 days.

Q: What's the Quality Guarantee and Certifications?

all of our machine have passed ISO and CE certification, we can guarantee the highest quality and our warranty time is 5 years after shipment date.



TONGDA HEAVY

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