



## 1200RPM Grain Grinder Machine Commercial Grain Mill For Soybean

Our Product Introduction

for more products please visit us on [organicfertilizerequipment.com](http://organicfertilizerequipment.com)

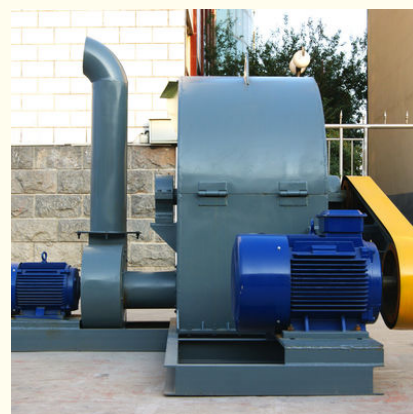
### Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: CE, ISO
- Model Number: TDJGF-400
- Minimum Order Quantity: 1
- Packaging Details: According to customer requirements
- Delivery Time: 5-10 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100 units per month



### Product Specification

- Product Name: Straw Crusher Machine
- Raw Material: Corn, Wheat, Soybean, Cotton And Other Straws
- Spindle Speeds: 1200 (r/min)
- Capacity: 1-2ton/h
- Core Components: Motor
- Function: Raw Material Cutting
- Highlight: **1200RPM Grain Grinder Machine, soybean Commercial Grain Mill, 1200RPM Commercial Grain Mill**



## Product Description

### Animal Feeding Making Straws Crusher and Grains Grinder Feed Processing Machines

This is a cutting and crushing all-in-one machine, can slice all kinds of hay and wet pasture, grass, alfalfa plant, rice stalk, maize stalk, peanut vine and other plant and crops straw as silage, also can be used for crushing potato corn, soybean, wheat and all other grains as feed, apply to farms and home use to feed cattle, sheep, horses, deers, pig, fish, chicken, duck, rabbit and all other animals.

#### Advantages:

1. increase the dial roller, cut shorter and soft grass with more advantages, can comb grass, easy to cut.
2. Large output, can choose 3.8-4 t and 5-6 t per hour.
3. The secondary crushing hammer is added, and the crushed material is collided again to make the finished product finer.
4. The blade is made of Alloy high speed steel, which greatly reduces the loss rate compared to the common blade.
5. Automatic feeding port device, safer, more labor-saving, more output.
6. GB gear, smooth transmission, low noise, high efficiency, long service life.

Model	Power(kw)	Capacity(m³/h)	Dimensions(mm)
TDJGF-400	38	4	3850*950*1050
TDJGF-600	22	3	3850*950*1050
TDJGF-800	37	3.5	3850*950*1050

#### Working principle:

The main machine of sawdust crusher is composed of three parts: rotor, upper body and lower body. The crushing chamber adopts multi-stage crushing process and fine crushing principle device, which is characterized by large impact force, high production efficiency and strong fine crushing ability. The machine is composed of host, fan, analyzer, powder collector, dust collector and other parts. The components of compact structure, reasonable layout, its outstanding especially easy to operate, safe to use, good sealing, low noise. Using blade cutting and high speed airflow impact, collision double crushing function in one, and can simultaneously complete the micro-material sorting process. In the cutting and crushing process of the blade, the rotor produces high-speed air flow, rotates with the cutting direction of the blade, and the material is accelerated in the air flow, and the repeated impact makes the material simultaneously subjected to double crushing, accelerating the crushing rate of 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

Henan Tongda Heavy Industry Science And Technology Co., Ltd.



+8618538527111



admin@hntdfertilizermachine.com



organicfertilizerequipment.com

Xingyang Longgang Development Zone