



Hydraulic Crawler Windrow Turner Fermentation Compost Equipment Yellow

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TONGDA
- Certification: ISO, CE
- Model Number: TDLDF-2400
- 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: Crawler Type Compost Turner
- Production Capacity: 98%
- Working Height: 1500-2000mm
- Rated Power Speed: 2000r/min
- Voltage: 380v Or Custom-made
- Type: Compost Fertilizer Turner
- Highlight: Hydraulic Crawler Windrow Turner, Windrow Fermentation Compost Equipment, windrow composting turner machine



More Images



Product Description

Fertilizer Hydraulic Crawler Type Windrow Turners Composting Making Machine

The windrow compost turning machine is used for stacking type fermenting technology on the ground. It is a special machine for turning, braking, supplying oxygen and piling up materials.

- 1.The machine can be set the running speed of the wheel and turning axis according to the nature of the material, and get the right yield and quality.
- 2.The power is a vertical water-cooled diesel engine with sufficient power, high efficiency and low fuel consumption.
- 3.The turning direction is in the direction of pull bar, and the turning is flexible, small area, and the convenient.operation.
- 4.Using the electric button switch, joystick operation, flexible and simple.
- 5.According to the customer's request, the distance between the axis and the ground can be adjusted by hydraulic pressure to prevent the turning of the turning shaft.

Brief introduction:

The crawler type compost turner belongs to the ground pile fermentation mode, which is the most economical mode of saving soil and human resources at present. The material needs to be piled up into a stack, then the material is stirred and crushed at regular intervals by the turning machine, and the decomposition of organic matter will be under aerobic conditions. It also has a broken function, which greatly saves time and labor force, making the production efficiency and product quality of the organic fertilizer plant improved significantly, and the cost reduced greatly. When the turning machine works, the sludge, sticky chicken manure and other materials can be well stirred with the fungus and straw powder, creating a better aerobic environment for the fermentation of materials. It not only ferments faster than deep groove type, but also effectively prevents the production of harmful and odorous gases such as hydrogen sulfide, amine gas and indole during fermentation, which is in line with environmental protection requirements.

Model	TDLDF-2400	TDLDF-2600	TDLDF-3000	TDLDF-3000 (Full Hydraulic)
Turning Width(mm)	2400	2600	3000	3000
Turning Height(mm)	600-1000	1100-1300	1300-1500	1600-1800
Row Spacing(mm)	800-1000	800-1000	800-1000	100-1000
Max.Diameter of Material Particles(mm)	250	250	250	250
Power(horsepower)	75	116	136	143
Working Knife Diameter(mm)	400	500	500	800
Working Speed(m/min)	6-10	6-10	6-10	6-10
Capacity(m ³ /h)	500-700	1000-1200	1300-1500	1500-1800

Compared with other similar products, it has significant characteristics:

1. Reasonable structure: the machine adopts a straddle structure, which forms a new strip pile after working, and does not need to be reshaped. The overall structure is rigid, balanced, easy to operate, strong adaptability to the site, and the parts are standard parts, easy to use and maintain.
2. Wide application: this product is not only suitable for the process requirements of microbial fermentation of fresh chicken manure into fertilizer, but also can effectively prevent the production of various harmful and malodorous gases during the fermentation process. The working drum is divided into two forms, which are suitable for both sticky materials and bulk materials.
3. Power balance: low energy consumption, large output, and higher cost performance.



FAQ:

1. Are you trading company or manufacturer ?

We are a manufacturer with a history over 40 years and have realized one-stop service for design, manufacture, installation, debugging and technical training.

2. How long is the delivery time?

For standard machines or Components, it would be 5-10 days; For non-standard machines and customized machines according to clients specific requirements, it would be appointment time.

3. Do you arrange shipment for the machines?

Yes, we will do that. For FOB or CIF price, we will arrange shipment for you. For EXW price, we will assist you in arranging shipment.

4. How about your product after-sales service?

Normally we provide video and written technical support. If necessary, our engineers can also provide on-site service. Our product accessories can be selected according to the actual needs of the customer to choose the most appropriate way to

deliver.

5. What kinds of certificate you have?

ISO 9001: 2015 SGS and we can make other certificates according to customers' detailed requirements.

6. How to guarantee the quality and operation before loading?

We have our own quality control department and have advance quality control system while from raw materials to finished products. All the machines and production lines shall be 100% checked and tested before delivery.



TONGDA HEAVY

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