



## Mushroom Compost Turner Machine Crawler Mounted Compost for Farm Making Fertilizer

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: 10-15 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100 units per month



### Product Specification

- Voltage: 380V
- Turning Speed: 6-10m/min
- Stack Row Spacing: 800-1000mm
- Turning Width: 2300mm
- Function: Compost Turner Mixing Machine
- Application: Fertilizer Fermentation Equipment
- Highlight: **Mushroom Compost Turner Machine, Crawler Mounted Compost Turner Machine**



### More Images



Product part details pictures

## Product Description

### Mushroom Compost Turner Machine Crawler Mounted Compost for Farm Making Fertilizer

Crawler type compost turner is a kind of large turner. It has a full hydraulic operating system, a pull rod steering wheel operation, and crawler type walking. It is solid and durable, with strong power, large output, and strong tipping ability. The hydraulic lifting and lowering adjustment of the tipping roller is highly automatic, and the operation is simple and easy to master. It is a professional turning and throwing equipment for converting organic materials into organic fertilizer by aerobic fermentation.

#### Product introduction:

1. 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.
2. 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.
3. 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.
4. 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.
5. 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 production requirements.

#### Working principle:

1. The bio-organic manure turning machine is a bio-organic fertilizer made of livestock and poultry manure, agricultural waste, sugar mill filter sludge, sludge, domestic garbage, etc. through the principle of oxygen-consuming fermentation to make it green and environmentally friendly and improve the soil quality.
2. It can reach one day of heating, 3-5 days of deodorization, sterilization (can completely kill insects and eggs in feces, etc.), and fertilizer is made in 7 days.
3. It is faster and more efficient than other Mechanical methods of fermentation.
4. According to customer requirements can also add some auxiliary facilities, such as automatic sprinklers, etc.

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 <sup>3</sup> /h)	500-700	1000-1200	1300-1500	1500-1800



#### 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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