



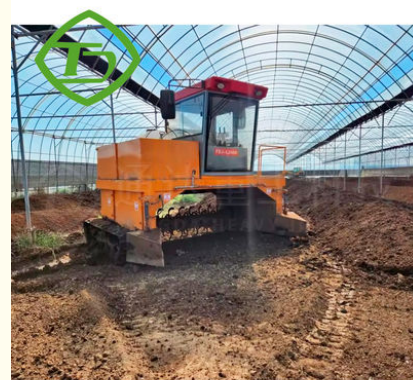
## Large Poultry Vermicompost Organic Waste Compost Making Machines Fertilizer Compost Turner Machine

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: ISO,CE
- Model Number: TDLDF-3000
- 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

- Product Name: Organic Waste Compost Making Machine
- Production Capacity: 500-1500m³/h
- Application: Organic Fertilizer Composting
- Usage: Poultry Waste And Organic Compost Manure
- Running Speed: 50m/min
- Function: Manure Fertilizer Turner Machine
- Highlight: Large Poultry Vermicompost Machines, Organic Waste Compost Making Machines, Fertilizer Compost Turner Machine



## Product Description

### Large Poultry Vermicompost Organic Waste Compost Making Machines Fertilizer Compost Turner Machine

We have adopted the advantages of mature models of similar finished products abroad and designed a large crawler-type compost turner. It has the characteristics of compact design, simple operation, and saving work space. The equipment can be workers driving or remote control.

The type compost turner used for accelerating animal manure fertilizer fermentation process, which has the mixing, crushing, and material stacking function.

#### Main features :

1. The first domestic research and development patent;
2. The installation of the front hydraulic material push plate, no need to manually consume the whole pile;
3. The lever operation is easier, the steering wheel type is eliminated, and the device can turn around in the same place;
4. Hydraulic lifting of the stacking drum, the speed can be adjusted according to the water level of the material;
5. The use of brand-name diesel engine, gearbox and rubber track, to ensure the national after-sales warranty;
6. Adapt to any site operation (land or concrete floor) without damaging the ground;
7. Save the site, labor, diesel, shorten the working time, and advance the fermentation cycle.

### Product Paramenters

Model	TDLDF-2400	TDLDF-2600	TDLDF-3000	TDLDF-4000	TDLDF-5000
Turn width(mm)	2400	2600	3000	4000	5000
Turn depth(mm)	800-1000	1000-1300	1300-1500	1800-2000	2000-2200
Stake space(mm)	800-1000	800-1000	800-1000	800-1000	800-1000
Power(hp)	75	116	136	240	378
Working speed(m/min)	6-10	6-10	6-10	6-10	6-10
Capacity(m <sup>3</sup> /h)	500-700	1000-1300	1300-1500	1800-2500	2400-2800

#### Fermentation conditions:

1. Mix the bacteria, main ingredients and auxiliary materials evenly as required.
2. The ambient temperature of above 15 ° C, windrow not less than 4 squares, piled into a stack of 1.5 ~ 2 meters wide, 0.6 meters high, length is not limited, and use the stick to vent holes in the pile.
3. When the stack temperature rises to 50 C, it will fall over, once a day, if the stack temperature exceeds 65 °C, and then overturn. The temperature is controlled below 70 ° C, and the temperature is too high to affect the nutrients.



#### FAQ:

**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 are manufacturer, we also supply trade service. 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.



TONGDA HEAVY

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