



## Compost Turner Organic Fertilizer Animal Manure Food Waste Mixer Compost Making Machines

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

- Product Name: Crawler Type Compost Windrow Turner
- Turning Width: 2400mm-3000mm
- Application: Organic Compost For Fermentation
- Production Capacity: 1000-1200m<sup>3</sup>/h
- Working Height: 600-800mm
- Working Speed: 6-10m/min
- Highlight: **Organic Fertilizer Compost Turner, Food Waste Compost Turner, Animal Manure Compost Turner**



## Product Description

### Compost Turner Organic Fertilizer Animal Manure Food Waste Mixer Compost Making Machines

Mechanical crawler type composting machine is an essential equipment for the aerobic fermentation of organic waste composting, such as livestock and poultry manure, kitchen waste, and household sludge, in the production of organic fertilizer. Through flipping, the material is fully exposed to air, and through high-temperature aerobic fermentation, the activity of microorganisms is utilized to biodegrade and decompose the organic matter in the waste, converting the organic waste into organic fertilizer for soil improvement and landscaping, Realize the resource utilization of organic waste.

Model	TDLDF-2400	TDLDF--2600	TDLDF--2800	TDLDF--3000
Turning Width(mm)	2400	2600	2800	3000
Turning Depth(mm)	600-1000	1000-1300	1100-1400	1300-1500
Windrow Spacing (mm)	800-1000	800-1000	800-1000	800-1000
Maximum Diameter of Material Particles (mm)	250	250	250	250
Horsepower(hp)	85	116	123	156
Working Knife Diameter(mm)	400	500	500	500
Working Speed (m/min)	6-10	6-10	6-10	6-10
Capacity(m3/h)	500-700	1000-1200	1100-1300	1300-1500

#### Advantage of crawler type compost turner:

1. Agricultural wastes: such as straw, soybean meal, cotton meal, mushroom residue, biogas residue, fungus residue, lignin residue, etc.
2. Livestock and poultry dung: such as chicken dung, cow, sheep and horse dung, rabbit dung;
3. Industrial waste: such as distiller's grains, vinegar grains, cassava residue, sugar residue, furfural residue, etc; 4. Domestic waste: such as kitchen waste;
5. Urban sludge: such as river sludge, sewage sludge, etc. Classification of Chinese organic fertilizer raw materials: mushroom dregs, kelp dregs, phosphocitric acid dregs, cassava dregs, sugar aldehyde dregs, amino acid humic acid, oil dregs, shell powder, etc., and peanut shell powder.



#### 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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