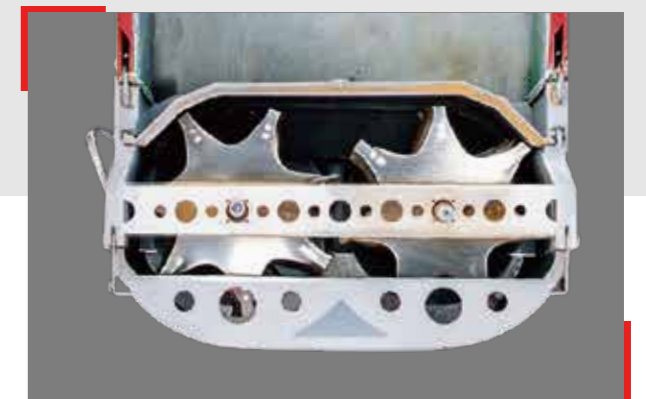


# UHAND MANURE SPREADER



## MANURE SPREADER - MS SERIES

Model		MS-12	MS-18
Capacity	m <sup>3</sup>	12	18
Overall Dimensions (L×W×H)	mm	7500×3000×2700	8500×3000×3100
Application		Manure, silage, etc.	Manure, silage, etc.
Tractor HP Required	hp	≥100	≥140
Unloading Method		Chain-driven	Chain-driven
Auger Quantity	pc	2	2
Travel Speed	km/h	4 - 35	4 - 35
Max Load Capacity	kg	13500	20000
Spreading Type		Paddle Auger	Paddle Auger
Spreading Distance	mm	12000-18000	12000-18000
Tire Size & Quantity		600/55-R26.5 × 2	710/50-26.5 × 2
Braking System		Pneumatic	Pneumatic



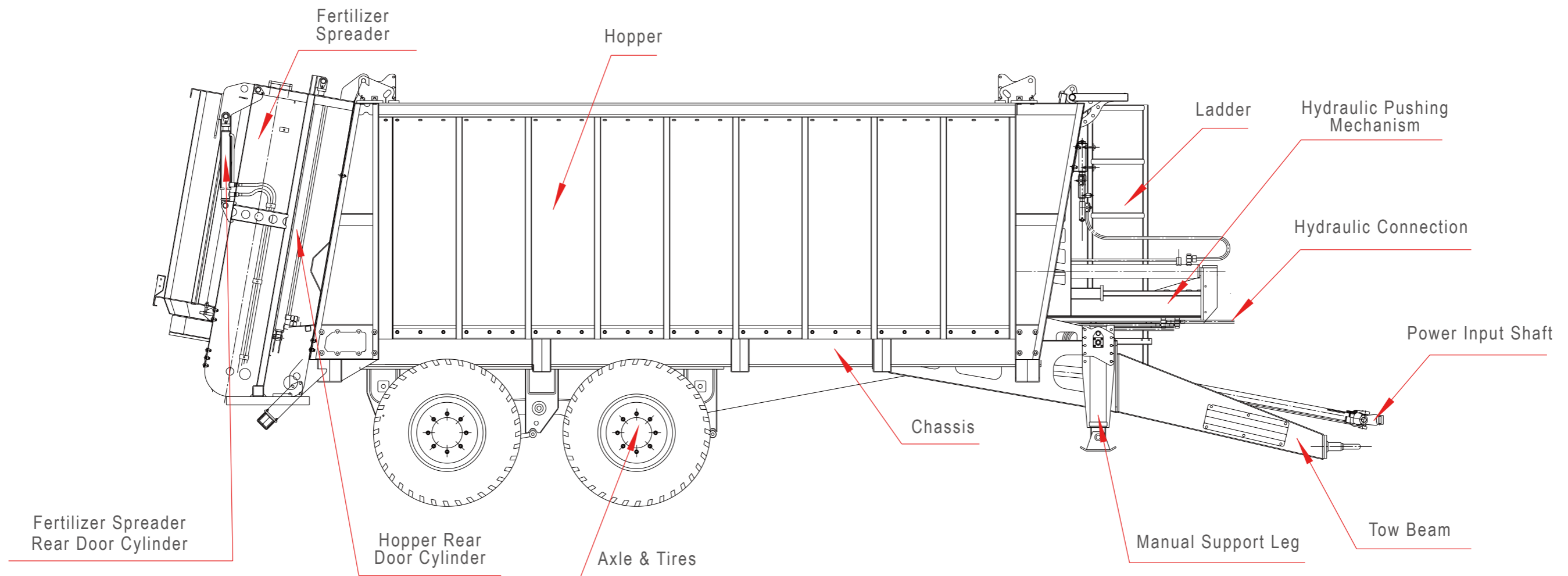
UHAND AgriTech Co., Ltd. has developed a versatile Fertilizer Transport and Spreading Vehicle designed for farms and ranches both domestically and internationally.

This equipment is widely applicable for transporting silage, organic fertilizer, and spreading fertilizer efficiently. It greatly reduces labor intensity for workers while significantly improving production efficiency.

\*Product images & specs are for illustrative purposes only. Minor variations (due to production batches or upgrades) may occur, with no impact on core functions. Actual product shall prevail. For inquiries, contact our sales team.

# UHAND MANURE SPREADER

## Fertilizing Mode Diagram



### Power Connection

The fertilizer spreader is connected to the tractor via a universal joint drive shaft, providing all the power required for the operation of the spreader.



### Drawbar

The drawbar is connected to the tractor's rear hitch using the tractor's built-in hitch pin, allowing secure towing of the fertilizer spreader.

### TEST RUN

1. Move the fertilizer spreader, already attached to the tractor, onto a flat area.
2. Engage the tractor's parking brake.
3. Start the tractor and let it idle.
4. Engage the tractor's power take-off (PTO) shaft, operating at 540 rpm.

### OPERATING THE MACHINE

1. Move the tractor and attached fertilizer spreader to the field requiring fertilization.
2. Fill the spreader hopper with the appropriate amount of solid fertilizer.
3. Open the rear door, start the auger, and activate the hydraulic cylinder to drive the flow-control gate, pushing fertilizer toward the auger. The auger then spreads the fertilizer across the field.
4. Start the tractor and let it idle for the prescribed time, then engage the PTO output switch at 540 rpm to begin spreading.