



**BD1200 & TD1200 SERIES**

# **FORAGE BOXES**



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**STRONG | EFFICIENT | RELIABLE**

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**HSMFGCO.COM**

# BD1200 SERIES

## REAR UNLOAD FORAGE BOXES



### FEATURES

- Truck or chassis mount
- Bolted front flip down panel
- Mesh screen top sides
- Stainless steel sides, front and rear door.
- Double gearbox drive system
- Hydraulic drive system with 1" hydraulic lines



### GEARBOX

The largest dual gearbox system on the market evenly provides more power and less shaft stress than a single motor system.



### DOORS

A choice of top pivot door w/ dual cylinder hydraulic gate delay or swinging barn doors with hydraulic or air closure.



**BD1230**



### **CHAIN & FLOOR**

The PLC88C open barrel main apron pintle chain @ 29,900 lbs per strand stays flexible. 2" x 1" x 3/16" formed apron channels are used for the apron cross bars. The floor is 1/2" thick virgin grade solid poly.



### **GATE DELAY**

A fully opening dual hydraulic cylinder gate delay system allows for a full open rear door to **deliver complete clean out.**



### **MUD PANELS**

Panels above the front & rear wheels act as a chain slide for the main apron and protect mud and debris from getting to the apron chain.

### **OTHER OPTIONS**

Roof Hoods

Electric drive flip or side-to-side tarp

Truck mount Digi-Star scale system

Reverse apron system

Screen filler kit

Grain hopper kit w/ hydraulic flow control

Electric actuator control for flip down front

# **BUILT TOUGH. BUILT TO LAST.**

## **REAR DRIVE**

All BD1200 and TD1200 series models feature large 1" steel hydraulic lines to the rear dual hydraulic motors.

The largest dual gearbox on the market evenly provides more power and less shaft stress than a single motor system.

## **FARM NAME**

Customize the BD1200 and TD1200 boxes with your farm name, at no extra cost.

## **GRAIN HOPPER KIT**

An optional quick-remove gravity unload grain hopper is available on all BD1200 and TD1200 series boxes.



## **DOORS**

Door options include a top pivot rear door w/dual cylinder gate delay or swinging barn doors with air closure. Hydraulic closure is available on the swinging barn doors for the BD1200 series.

## **MUD PANELS**

Panels above the wheels act as a chain for the main apron and protect mud and debris from getting to the apron chain.

## TARPS

Optional flip or side-to-side tarps are available for all BD1200 and TD1200 series boxes. Electric actuator and roof hoods are also available options.

oxes with your



slide

## WINDOWS

The TD1200 series features three viewing windows, while the BD1200 series features two.

# TD1200 SERIES

## SEMI-TRAILER FORAGE BOXES



TD1240

### FEATURES

- Full length I-Beam main frame
- Bolted front flip down panel
- Mesh screen top sides
- Double gearbox drive system
- Hydraulic drive system with 1" hydraulic lines
- (2) 25,000# spring suspension axles
- ABS brake system



### GEARBOX

**The largest dual gearbox system on the market** evenly provides more power and less shaft stress than a single motor system.



### DOORS

A choice of top pivot door w/ dual cylinder hydraulic gate delay or swinging barn doors with hydraulic or air closure.



**TD1236**



### **CHAIN & FLOOR**

The PLC88C open barrel main apron pintle chain @ 29,900 lbs per strand stays flexible. 2" x 1" x 3/16" formed apron channels are used for the apron cross bars. The floor is 1/2" thick virgin grade solid poly.



### **GATE DELAY**

A fully opening dual hydraulic cylinder gate delay system allows for a full open rear door to **deliver complete clean out.**



### **MUD PANELS**

Panels above the front & rear wheels act as a chain slide for the main apron and protect mud and debris from getting to the apron chain.

### **OTHER OPTIONS**

Roof Hood

Electric drive flip or side-to-side tarp

Air ride suspension

Reverse apron system

Screen filler kit

Grain hopper kit w/ hydraulic flow control

Electric actuator control for flip down front



	<b>BD1226</b>	<b>BD1230</b>	<b>TD1236</b>	<b>TD1240</b>
Capacity Struck Level	1477 Cu. Ft.	1752 Cu. Ft.	2045 Cu. Ft.	2275 Cu. Ft.
Box Weight	9,891 Lbs.	11,040 Lbs.	18,240 Lbs.	20,270 Lbs.
Inside width	98"			
Overall width	102"			
Inside length	26'	30'	36'	40'
Overall length	27' 7"	31' 7"	37' 7"	41' 7"
Side height	100"		148.5"	
Inside height	86"		84.5"	
Overall height @ tailgate	111"		159"	
Wall material	Stainless Steel			
Floor material	Virgin Grade Poly			
Uprights	2 x 2 x 3/16" Tubular steel on 16" centers			
Drive system	Dual hydraulic motors			
Final drive system	Dual gear case drive system			
Main apron chain & slats	PL88C open barrel pintle 2" x 1" x 3/16" formed apron channel			
Rear drive shaft	2 1/4" 1045 steel			
Front idler shafts	1 3/4" 1045 steel			
Gate delay system	Standard			
Rear door latching	Automatic			
Front windows	2		3	
Lights	LED			
Customer Farm Name	Standard			



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