



# SINGLE & DOUBLE DUMP CARTS



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**STRONG | EFFICIENT | RELIABLE**

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[HSMFGCO.COM](http://HSMFGCO.COM)



# HDB9200 SERIES

## DUMP CARTS



HDB9200



HDB9230



### CONSTRUCTION

Combination 10 and 12 gauge steel tub construction, plus a heavy gusseted and reinforced box-style frame.



### VARIABLE DUMP HEIGHT

Right-hand dump has a 47 degree dumping angle with a dump height of over 15 feet.



### HYDRAULIC SYSTEM

The hydraulic system automatically rephases at the end of each cylinder stroke and allow partial cycles when needed to top off a truck. Entire dumping cycle is approximately 2 minutes or less, depending on the tractor output.



# HDB9200 SERIES

## HI-DUMP BOXES



**MODEL HDB9215**



**MODEL HDB9230**



### OPTIONAL CAMSO TRACK SYSTEM OR HEAVY TANDEM

Minimal ground compaction and maximum floatation in all conditions.



### HD9230 DUMPING

Ability to dump both carts at the same time or dump independently.



**MODEL HDB9230**

### HDB9215 FEATURES

- One 27" x 16" sight window and one tub access panel
- Highway lighting w/rear beacon
- Adjustable height single clevis swivel hitch
- Telescoping/adjustable length pole
- Heavy-duty 4 1/2" spindles with 25,400# oil bath hubs
- 12,000# jack



### HDB9215 HITCH

Adjustable height single clevis swivel hitch



### CONSTRUCTION

Combination 10 and 12 gauge steel tub construction, plus a heavy gusseted and reinforced box style frame.

### HDB9230 FEATURES

- Rubber tongue suspension system
- Variable dumping height gives you more versatility at harvest time
- Right-hand dump has a 47 degree dumping angle with a dump height of over 15'
- LED highway lighting
- Adjustable height single clevis swivel hitch
- Hydraulic jack
- Forty suitcase weights w/weight brackets

### CAPACITY

Lift and dump approximately 30,000 Lbs. of product per cart.





<b>HDB9215 OPTIONS</b>	<b>HDB9230 OPTIONS</b>
18" Dumping lip extension	Dumping extensions for unloading into a 36' or 40' Semi Trailer
Weight boxes with brackets	Camso Track System
Suitcase weights	Heavy Tandems w/750/60-30.5 tires and 10Bolt rims
	Scale system available with Camso track option
	Choice of category 4 or 5 bullnose hitch

	<b>HDB9230 TANDEMS</b>	<b>HDB9230 TRACKS</b>
GVWR	94,000 Lbs.	100,000 Lbs.
Tongue Weight Empty/Loaded	3,895 Lbs. / 8,543 Lbs.	3,857 Lbs. / 8,497 Lbs.
Spindle Size	7.125 Inches	5.4 Inches (139 MM)
Axle Bunk Size	14 Inch I Beam	14 Inch I Beam
Tire Size / Track Width	750/60x30.5 tires; 30.5x24 10 bolt silver wheels	30 Inches
Overall Width	175.5 Inches	155 Inches
Compaction PSI	45.9 PSI	18.01 Lbs. / Sq. Inch





	<b>HDB9215</b>	<b>HDB9230</b>
Cu. Ft. capacity struck w/o extension (each box)	863	
Cu. Ft. capacity struck w/extension (each box)	1,129 each box	
Inside length of each box	15'	
Inside width of each box - bottom/top	5'5" / 11' 4"	
Depth of each box	7' 5"	
Overall length	27' 4"	47' 4"
Overall width	12'8"	13' 7" w/tracks / 15' w/tandems
Loading height	10' 10"	11' 2"
Front lift cylinder (size/length on each box)	5.5" x 72"	
Rear lift cylinder (size/length on each box)	4.75" x 72"	
Dump cylinders (size/length on each box)	5" x 71.25"	
Full dump lip clearance	2' 7"	
Minimum dump height	9' 8"	
Maximum dump height	15' 4"	
Tires	30.5 X 32R1 16 ply	750/6--30.5
Spindle size	4.5"	5.5" / 35,000 Lb. Hubs
Tire Tread width	10' 1"	12' 2"
Track rating	NA	100,000 Lbs.
Track width	NA	30"
Track pivot spindle size	NA	139 MM
Track tread width	NA	9' 6"
Jack	Crank	Hydraulic
Shipping weight	15,243 Lbs.	48,177 Lbs.



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