

# Your best choice for Dump Bodies



## Control Panel

Our heavy duty dump bodies come with a control panel installed in the chassis that handles dump functions with precision in all weather and road conditions. Being in control of the vehicle's functions from where you're seated helps you get the job done quickly, effectively and safely.



## Metals

It is our goal to offer the latest and greatest materials in every product we bring to the market, while still having competitive prices. We give you the choice of building your body in mild, stainless, weather resistant or exotic Brinell (Hardox) 400/450 steel, allowing you to customize a body that will best meet your needs.



ARM proudly offers a full line of Brandon Manufacturing carbon steel dump bodies from 8 to 22 feet, featuring rugged, high-performance designs and expert installation. Whether you are hauling high-volume materials or running asphalt, we have your solution!

## Built to any chassis

All you have to do is choose. Pick the chassis you want and leave the rest to us. Or — we offer hook-lift and roll-off models if all you need is an upgrade on your current dump body equipment.

## Unique rendering provided on every build

To ensure a successful build, we create a rendering depicting critical measurements and component placement. The following measurements support the build rendering process:

- Truck Wheel Base
- Truck CA (Cab to center of drive axle (single) or trunnion (dual))
- Truck Cab to center or rear drive axle
- Cab Height from Frame to top of Cab (including horns)
- Drive Tire Size
- Drive Axle spacing in inches
- Desired overhang in inches
- Desired pusher axle spacing in inches (39" to 41")



STEP #1 - CHOOSE A BODY TYPE (CROSS-MEMBERLESS DESIGN)		INSIDE WIDTH	87 1/2"	OUTSIDE WIDTH	96"
M SERIES	AVAILABLE DIMENSIONS	MD		MATERIAL	
FLOOR	8' to 11' 6"	10 gauge - 150 Brinell (Hardox)		7 gauge - 150 Brinell (Hardox)	
SIDE	12" - 15" - 18"	10 gauge - 150 Brinell (Hardox) Standard fixed sides or optional single drop sides		7 gauge - 150 Brinell (Hardox) Fixed or drop sides	
TAILGATE	15" - 24"	10 gauge - 150 Brinell (Hardox)		7 gauge - 150 Brinell (Hardox)	
FRONT	Customized to truck	10 gauge - 150 Brinell (Hardox)		7 gauge - 150 Brinell (Hardox)	
LONGMEMBERS	6", 8" & 10" height choice of formed I-beam or "C-Channel"	3/16" - 150 Brinell (Hardox)		3/16" - 250 Brinell (Hardox)	
CAB SHIELD	12" - 18" - 24"	10 gauge - 150 Brinell (Hardox)		7 gauge - 150 Brinell (Hardox)	
MDC	AVAILABLE DIMENSIONS	MDC		MATERIAL	
FLOOR	8' to 20"	3/16" - 200 Brinell (Hardox)		3/16" or 1/4" - 450 Brinell (Hardox)	
SIDE	12' to 20"	10 gauge - 150 Brinell (Hardox) 8' to 20" with standard fixed sides, 8' to 11' 6" with optional single drop sides or 12' to 16" with optional double drop sides		7 gauge - 250 Brinell (Hardox) Fixed or double drop sides	
TAILGATE	15" - 24"	10 gauge - 150 Brinell (Hardox)		7 gauge - 250 Brinell (Hardox)	
FRONT	Customized to truck	10 gauge - 150 Brinell (Hardox)		7 gauge - 250 Brinell (Hardox)	
LONGMEMBERS	6", 8" & 10" height	3/16" - 150 Brinell (Hardox)		1/4" - 250 Brinell (Hardox)	
CAB SHIELD	12" - 18" - 24"	10 gauge - 150 Brinell (Hardox)		7 gauge - 250 Brinell (Hardox)	
MDS	AVAILABLE DIMENSIONS	MDS		MATERIAL	
FLOOR	8' to 16"	3/16" - 200 Brinell (Hardox)		3/16" or 1/4" - 450 Brinell (Hardox)	
SIDE	24" - 36"	10 gauge - 250 Brinell (Hardox)		10 gauge - 250 Brinell (Hardox)	
TAILGATE	24" - 42"	10 gauge - 250 Brinell (Hardox)		10 gauge - 250 Brinell (Hardox)	
FRONT	Customized to truck	10 gauge - 250 Brinell (Hardox)		10 gauge - 250 Brinell (Hardox)	
LONGMEMBERS	6", 8" or 10" choice of formed or I-beams	3/16" - 150 Brinell (Hardox)		1/4" - 250 Brinell (Hardox)	
CAB SHIELD	12" - 36"	10 gauge - 150 Brinell (Hardox)		7 gauge - 250 Brinell (Hardox)	
MDS-Plus	AVAILABLE DIMENSIONS	MDS-Plus		MATERIAL	
FLOOR	8' to 16"	3/16" - 200 Brinell (Hardox)		3/16" or 1/4" - 450 Brinell (Hardox)	
SIDE	24" - 42"	7 gauge - 250 Brinell (Hardox)		1/4" - 250 Brinell (Hardox)	
TAILGATE	24" - 48"	7 gauge - 250 Brinell (Hardox)		1/4" - 250 Brinell (Hardox)	
FRONT	Customized to truck	7 gauge - 250 Brinell (Hardox)		1/4" - 250 Brinell (Hardox)	
LONGMEMBERS	6", 8" & 10" height	3/16" - 250 Brinell (Hardox)		1/4" - 250 Brinell (Hardox)	
CAB SHIELD	12" - 18" - 24"	10 gauge - 150 Brinell (Hardox)		7 gauge - 250 Brinell (Hardox)	



STEP #1 - CHOOSE A BODY TYPE (CROSS-MEMBERLESS DESIGN)		INSIDE WIDTH	89 1/2"	OUTSIDE WIDTH	99"
F SERIES	AVAILABLE DIMENSIONS	FHA		MATERIAL	
FLOOR	10' to 22"	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
SIDE	24" to 66"	5/32" - 450 Brinell (Hardox)		5/32" - 450 Brinell (Hardox)	
TAILGATE	32" to 66"	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
FRONT	Customized to truck	5/32" - 450 Brinell (Hardox)		5/32" - 450 Brinell (Hardox)	
LONGMEMBERS	6", 8", 10" & 12" choice of formed or I-beams	3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)		3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)	
CAB SHIELD	18" to 48"	7 or 10 gauge - 150 Brinell (Hardox)		7 or 10 gauge - 150 Brinell (Hardox)	
FHA-Plus	AVAILABLE DIMENSIONS	FHA-Plus		MATERIAL	
FLOOR	10' to 22"	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
SIDE	24" to 66"	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
TAILGATE	32" to 66"	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
FRONT	Customized to truck	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
LONGMEMBERS	6", 8", 10" & 12" choice of formed or I-beams	3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)		3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)	
CAB SHIELD	18" to 48"	7 or 10 gauge - 150 Brinell (Hardox)		7 or 10 gauge - 150 Brinell (Hardox)	
FHD	AVAILABLE DIMENSIONS	FHD		MATERIAL	
FLOOR	10' to 22"	1/4" - 450 Brinell (Hardox)		1/4" - 450 Brinell (Hardox)	
SIDE	24" to 66"	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
TAILGATE	32" to 72"	1/4" - 450 Brinell (Hardox)		1/4" - 450 Brinell (Hardox)	
FRONT	Customized to truck	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
LONGMEMBERS	6", 8", 10" & 12" choice of formed or I-beams	3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)		3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)	
CAB SHIELD	18" to 48"	7 or 10 gauge - 150 Brinell (Hardox)		7 or 10 gauge - 150 Brinell (Hardox)	
FHD-Plus	AVAILABLE DIMENSIONS	FHD-Plus		MATERIAL	
FLOOR	10' to 22"	1/4" - 450 Brinell (Hardox)		1/4" - 450 Brinell (Hardox)	
SIDE	24" to 66"	1/4" - 450 Brinell (Hardox)		1/4" - 450 Brinell (Hardox)	
TAILGATE	32" to 72"	1/4" - 450 Brinell (Hardox)		1/4" - 450 Brinell (Hardox)	
FRONT	Customized to truck	1/4" - 450 Brinell (Hardox)		1/4" - 450 Brinell (Hardox)	
LONGMEMBERS	6", 8", 10" & 12" choice of formed or I-beams	3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)		3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)	
CAB SHIELD	18" to 48"	7 or 10 gauge - 150 Brinell (Hardox)		7 or 10 gauge - 150 Brinell (Hardox)	



# Build Your Dump Truck



# Build Your Dump Truck

STEP #1 - CHOOSE A BODY TYPE (CROSS-MEMBERLESS DESIGN)		INSIDE WIDTH	89 1/2"	OUTSIDE WIDTH	99"
E SERIES	AVAILABLE DIMENSIONS	EUL		MATERIAL	
FLOOR	10' to 22"	5/32" - 450 Brinell (Hardox)		5/32" - 450 Brinell (Hardox)	
SIDE	30" to 66"	5/32" - 450 Brinell (Hardox)		5/32" - 450 Brinell (Hardox)	
TAILGATE	32" to 72"	5/32" - 450 Brinell (Hardox)		5/32" - 450 Brinell (Hardox)	
FRONT	Customized to truck	5/32" - 450 Brinell (Hardox)		5/32" - 450 Brinell (Hardox)	
LONGMEMBERS	6", 8", 10" & 12" choice of formed or I-beams	3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)		3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)	
CAB SHIELD	24" to 48"	7 or 10 gauge - 150 Brinell (Hardox)		7 or 10 gauge - 150 Brinell (Hardox)	
ELD	AVAILABLE DIMENSIONS	ELD		MATERIAL	
FLOOR	10' to 22"	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
SIDE	30" to 66"	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
TAILGATE	32" to 72"	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
FRONT	Customized to truck	3/16" - 450 Brinell (Hardox)		3/16" - 450 Brinell (Hardox)	
LONGMEMBERS	6", 8", 10" & 12" choice of formed or I-beams	3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)		3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)	
CAB SHIELD	24" to 48"	7 or 10 gauge - 150 Brinell (Hardox)		7 or 10 gauge - 150 Brinell (Hardox)	
EHD	AVAILABLE DIMENSIONS	EHD		MATERIAL	
FLOOR	10' to 22"	1/4" - 450 Brinell (Hardox)		1/4" - 450 Brinell (Hardox)	
SIDE	30" to 66"	1/4" - 450 Brinell (Hardox)		1/4" - 450 Brinell (Hardox)	
TAILGATE	32" to 72"	1/4" - 450 Brinell (Hardox)		1/4" - 450 Brinell (Hardox)	
FRONT	Customized to truck	1/4" - 450 Brinell (Hardox)		1/4" - 450 Brinell (Hardox)	
LONGMEMBERS	6", 8", 10" & 12" choice of formed or I-beams	3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)		3/16" - 250 Brinell (Hardox) or 1/4" - 250 Brinell (Hardox)	
CAB SHIELD	24" to 48"	7 or 10 gauge - 150 Brinell (Hardox)		7 or 10 gauge - 150 Brinell (Hardox)	
EXL	AVAILABLE DIMENSIONS	EXL		MATERIAL	
FLOOR	13" to 22"	5/32" - 450 Brinell (Hardox)		5/32" - 450 Brinell (Hardox)	
SIDE	24" to 60"	1/8" - 450 Brinell (Hardox)		1/8" - 450 Brinell (Hardox)	
TAILGATE	24" to 66"	5/32" - 450 Brinell (Hardox)		5/32" - 450 Brinell (Hardox)	
FRONT	Customized to truck	1/8" - 450 Brinell (Hardox)		1/8" - 450 Brinell (Hardox)	
LONGMEMBERS	N/A	N/A		N/A	
CAB SHIELD	24" to 48"	10 gauge - 150 Brinell (Hardox) or 10 gauge bolt-on aluminum		10 gauge - 150 Brinell (Hardox) or 10 gauge bolt-on aluminum	
OPTIONS	Optional steel or aluminum fenders (smooth or diamond plate) Optional steel or aluminum oil tanks				



STEP #2 - CHOOSE A BODY LENGTH		
"M" Series	"F" Series	"E" Elliptical Series
9'-22'	10'-22'	10'-22'

STEP #3 - CHOOSE SIDE PANEL HEIGHT		
"M" Series	"F" Series	"E" Elliptical Series
Straight Side	Straight Side	Straight Side
8", 12", 18", 30", 36", 42", 54", 60"	24", 30", 36", 42", 54", 60", 72"	24", 30", 36", 42", 54", 60", 72"
Drop Side	Tapered Front	Tapered Front
8", 12", 18"	42", 54", 60", 72"	42", 54", 60", 72"
	Tapered Back	Tapered Back
	42", 54", 60"	42", 54", 60"

STEP #4 - CHOOSE TAILGATE HEIGHT		
"M" Series	"F" Series	"E" Elliptical Series
24", 30", 36", 42", 54", 60"	36", 42", 54", 60", 72"	36", 42", 54", 60", 72"

STEP #5 - TAILGATE TYPE (SMOOTH 1 PANEL DESIGN)			
Straight 1 Direction	Straight 2 Direction	Sloped	Sloped w/ Asphalt Cut High Lift

STEP #6 - CHOOSE THE NUMBER OF COAL CHUTES			
0	1	2	3



STEP #7 - CHOOSE CAB SHIELD SIZE - ALL STANDARD CAB SHIELDS ARE 90" WIDE		
"M" Series	"F" Series	"E" Elliptical Series
18", 24", 36"	18", 24", 36", 48"	18", 24", 36", 48"



STEP #8 - CHOOSE HYDRAULIC OIL TANK TYPE AND LOCATION	
Frame Mount 30 Gal Aluminum Tank	Between the "rails" frame mount 30 Gal Aluminum Tank
Behind the cab mount 30 Gal Aluminum Slim Line Tank	Behind the cab / Recessed into the doghouse mount 30 Gal Slim Line Tank * Only fits bodies with 54" or greater bulkheads



STEP #9 - CHOOSE LIFT AXLE TYPE AND QUALITY	
20K Hendrickson Non-Steerable Lift Axle w/in cab controller: Installed with Huck Bolts, (no wheels & tires included)	20K Hendrickson Steerable Lift Axle w/in cab controller: Installed with Huck Bolts, (no wheels & tires included)
13.2K Hendrickson Steerable Lift Axle w/in Cab Controller: Installed with Huck Bolts, (no wheels & tires included)	13.2K Watson Chalin Steerable Lift Axle w/in Cab Controller: Installed with Huck Bolts, (no wheels & tires included)



STEP #10 - CHOOSE WHEEL RIM AND TIRES	
(1) Set of Polished Aluminum Wheels 22.5" w/ 255/70R22.5 Tires	(1) Set of Polished Aluminum Wheels 22.5" w/ 11R22.5 Tires 120 Ply
(1) Set of Polished Aluminum Wheels 24.5" w/ 255/70R24.5 Tires	

STEP #11 - CHOOSE PAINT COLOR	
Single process Sherwin Williams Genesis	

## Options

<b>BOLT-ON DUMP APRON</b> 6" 8" 10" 12"	<b>CUSTOM SIDE BOARD COVERS</b> Laser cut, aluminum tread plate with custom text	<b>SIDE MARKER LIGHTS</b> Qty 6 Qty 8
<b>MUD FLAPS &amp; SPLASH GUARDS</b> Mudflaps: Choose quantity & location 24" x 36" 24" x 23" 24" x 13" Splash Guards Aluminum 24" x 32"	<b>DUST COVER BETWEEN FRAME RAILS</b>	<b>END OF FRAME CAPS</b>
<b>GLAD HANDS</b>	<b>PINTLE PLATE</b> 25 Ton 40 Ton	<b>HEATED DUMP BODY INSTALLATION</b>
<b>LOAD VIBRATOR</b>	<b>TARPS</b> Electric Flip Tarp Electric Slide Tarp	<b>STROBE LIGHTS</b>
	<b>SIDE BOARDS</b> 12" Height Tapered 14" Front to top of bracket in rear	

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