



A039352
VIN: S038011



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ITEM	DESCRIPTION
TYPE	NEW STYLE LIGHTWEIGHT BOTTOM DUMP (Capacity of 20 cubic yards / single hopper) (Capacity of 23 cubic yards to the top of the bangboards)
DIMENSIONS	
LENGTH	40'-0" Lightweight bottom dump
WIDTH	96"
HEIGHT	10'-0" with bangboards / 9'-1" without bangboards
COUPLER HEIGHT	48"
SUB-STRUCTURE	
FIFTH WHEEL	Oscillating coupler with standard king pin and rubber bushings. (Simplified coupler assembly)
KING PIN LOCATION	18" (standard)
UPPER HOPPER	Upper hopper 10 & 12GA (standard lightweight) (2 vertical side supports)
LOWER HOPPER	Lower hopper 10GA (standard lightweight) 54" X 108" opening - Sides 12GA, Ends 10GA
DOOR MATERIAL	3/16 80W (standard doors)
GATE STYLE	Commercial grade steel with slide locks.
BANG BOARDS	Wood bang boards
PUSHBLOCK	Welded push block with certified under ride (Light weight push block design with cut out)
BOTTOM RAIL	4" X 6" X 3/16" HSLA tube
TOP RAIL	4" X 6" X 3/16" HSLA tube
BODY BRACES	(2 K braces front and rear new design) (2 hopper support channels front and rear)
TARPING SYSTEM	
TARP STYLE	Tarp flip electric mesh black 16' (for 40') Cramaro
ELECTRICAL	
MAIN SYSTEM	LED - ICC & DOT approved sealed beam lighting system
FRONT CONNECTOR	7 way (SAE J560) (Aluminium front connection box, connected to front lower header)
ADDITIONAL FRONT CONNECTOR	6 way- Wired for gate control
MID-FLASHERS	Sealed beams LED, one lamp including side marker and flasher each side at middle point, amber.
LANDING GEAR	Drop legs/Stiff leg 4" X 4" square (galvanized)
MECHANICAL	
AXLE QTY	Tandem
AXLES	Hub piloted 25K axles : 1ABS 1NON ABS 5" tubular with HN spindle
SUSPENSION	Tandem four spring suspension Hutch H-9700 four spring/3 leaf, 49" spread
TRACK	71.5" (96" width)
WINDROW DEFLECTOR	Standard dirt deflector (galvanized)
BRAKES	16 1/2" X 7" cam brakes



ITEM	DESCRIPTION
BEARINGS	HM 218248 and HM 212049
SLACK ADJUSTERS	TSE,S-ASA, automatic, 28 splines
SEALS	Stemco, "Guardian" type, with "Gearlube" mineral oil, SAE 80W90
BRAKE CHAMBERS	T.S.E. brake, "Omnibrake" (30-30)
TIRE SIZE	22.5 HP (plant choice radials)
EXTERIOR WHEEL	11R 22.5 16PLY W/steel wheels
INTERIOR WHEEL	11R 22.5 16PLY W/steel wheels
AIR SYSTEM	Twin 8" bore air cylinders with 60 gallon air reservoir, filter, oiler and quick release valve
GATE CONTROL	Air controlled: electric controlled from the cab of truck and manual from the ground. (VERSA VALVE HAND CONTROL)
AIR VALVES (ABS)	IABS, 2S1M Tandem
FINISHING (PAINT)	Shot blasted, acid based wash with rust inhibitive rinse. One coat of epoxy primer and one coat polyurethane top coat. Color: White
REFLECTIVE TAPE	Conspicuity striping in compliance with FMVSS/ CMVSS 108. Gray and red each side, fully covers rear sill and pushblock.
FENDERS	Aluminum front and rear fenders bolted.
CONFIRMITY	This semi-trailer does not comply with GHG regulations. Should GHG regulations come into force prior to the production of the trailer(s), Manac will have the obligation to ensure the trailer(s) produced meet minimum GHG guidelines. Any modifications required to meet the GHG regulations will be added to the initial purchase price and charged back to the customer. ** Due to the deep backlogs, material/component availability and price fluctuation, Manac reserves the right to adjust the price based on these instabilities. If needed, Manac will contact the dealer or customer a prior to assembly with revised pricing or a change in components. ** ** Dealer/Customer agrees if pricing changes or tariff fees arise, we will notify.

DISCLAIMER

Specifications are believed to be correct, but may contain errors and/or omissions. Photographs are the representative of the subject equipment but may not be identical.
Equipment availability, prices and specifications are subject to change without notice.