

A022500-A022501 VINS: 226982-226983



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800-232-6535 *FINANCING AVAILABLE

ITEM **DESCRIPTION**

TYPE SEMI-TRAILER LIGHTWEIGHT BOTTOM DUMP

(Capacity of 20 cubic yards / single hopper)

(Capacity of 23 cubic yards to the top of the bangboards)

DIMENSIONS

40'-0" Lightweight bottom dump **LENGTH**

WIDTH

HEIGHT 10' with bangboards / 9' 1" without bangboards

COUPLER HEIGHT 48"

SUB-STRUCTURE

FIFTH WHEEL Oscillating fifth wheel with standard king pin

KING PIN LOCATION 18" (standard)

Upper hopper 10 & 12GA (standard lightweight) **UPPER HOPPER** Lower hopper 10GA (standard lightweight) **LOWER HOPPER**

54" X 108" opening - Sides 12GA, Ends 10GA

3/16 80W (standard doors) DOOR MATERIAL

GATE STYLE Commercial grade steel with slide locks.

BANG BOARDS Wood bang boards

PUSHBLOCK Welded push block with certified under ride

BOTTOM RAIL 4" X 6" X 3/16" HSLA tube **TOP RAIL** 4" X 6" X 3/16" HSLA tube

TARPING SYSTEM

TARP STYLE Tarp flip electric mesh black 16' (for 40') Mountain Tarp

ELECTRICAL

MAIN SYSTEM LED - ICC & DOT approved sealed beam lighting system

FRONT CONNECTOR 7 way (SAE J560)

ADDITIONAL FRONT CONNECTOR 6 way- Wired for gate control

MID-FLASHERS 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

Tandem four spring suspension 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 **BEARINGS** HM 218248 and HM 212049 **SLACK ADJUSTERS** Meritor, automatic, 28 splines

SEALS Stemco, "Guardian" type, with "Gearlube" mineral oil, SAE 80W90

BRAKE CHAMBERS T.S.E. brake, "Omnibrake" (30-30) **TIRE SIZE** 24.5 Hub Piloted (plant choice radials) SUMITOMO ST727,H/16 PLY, 11R24.5





ITEM	DESCRIPTION
EXTERIOR WHEEL	11R24.5 16PLY W/STEEL WHEEL
INTERIOR WHEEL	11R24.5 16PLY W/STEEL WHEEL
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)	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.
FRONT FENDERS	Steel front and rear fenders for tandem
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.