




Resale Inventory
 A019910
 VIN: 146163

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ITEM	DESCRIPTION
TYPE	CHIPS TRAILER 
DIMENSIONS	
LENGTH	48'-0" (14630 mm)
WIDTH	102 3/8" (2600 mm)
HEIGHT	13'-6" coupler height: 50"
DROP HEIGHT	29 1/2", located at 135 5/8" from front.
SUB-STRUCTURE	
KING PIN LOCATION	42" from front. (1050 mm)
KING PIN	Bolted, 2" diameter, Jost, KZ1008.
COUPLER PLATE	5/16" thick, reinforced, 100 000 psi steel, extends 16" behind king pin, 17 500 kgs capacity.
CROSSMEMBERS	I beams, 4" @ 3.2 lbs/ft, 80 000 psi steel, 15" (375mm) c/c in the bay and slop, with formed steel sub structure inter connected between coupler plate and landing gear and above suspension. Galv.
SUB-STRUCTURE	Galvanized, cross members, "C" frame and sub-structure modules, suspension brackets (tridem + air lift) and fenders structure galvanized. (Sub-structure galvanized all over except king pin plate)
FLOOR	Hardwood, 7/8" nominal thickness, laminated, shiplap finished. Covered with one coat of paraffin WAXIN (water resistance), on full length on top and under floor.
FRONT WALL	
PANELS	Type: "G" (5" radius corners). Prepainted white aluminum 0.040 thick.
POSTS	Qty: 6, 4 of 45 mm, aluminum, and 1 each end, integrated to aluminum front corners.
FASTENERS	3/16" aluminum rivets, 4" c/c and 2" c/c on joints.
INTERIOR LINER	See insulation section.
FRONT CORNERS	Double sheating, 20 gauge stainless steel mirror finished and unpolished aluminum extrusions on the outside and aluminum plate inside.
LADDERS	
CAT WALK	Aluminum, 24" wide on front wall, ladder, made of aluminum, center included.
SIDE WALLS	
PANELS	Aluminum. Prepainted white aluminum (.049 thick).
POSTS	Aluminum, 45 mm, 16" c/c, full length.
FASTENERS	3/16" aluminum rivets, 4" c/c and 2" c/c on joints.
INTERIOR LINER	See insulation section.
INTERIOR LINER	Horizontal.
SAMPLE DOOR(S)	One, aluminum, 10" x 14", installed road side.
TOP RAILS	5 1/2" high, open top aluminum extrusions, unpolished.
BOTTOM RAILS	8 7/8" high, aluminum extrusions, unpainted.
REAR END	
DOOR FRAME	Galvanized steel (G164).
DOOR(S)	Single, dump style, aluminum smoothside.
DOOR FRAME	Door frame lower corners reinforced.



ITEM	DESCRIPTION
HEADER DOOR PANELS DOOR LOCK(S) HINGES DOOR FRAME BUMPER BUMPER	Steel formed 4" x 4" x 3/16". Smoothside panels aluminum 1 1/2" thick. On door sill. Manually operated by a road side handle. 2, one each top corner. 1 1/2"x 1 1/2" solid steel push bars, more extension bolted 5" with integrated holes for pull. CMVSS 223-RIG approved (in accordance with Canada & USA regulation). Formed steel uprights, 4" x 4" cross bar roll formed tubing at a maximum height of 22" from under tubing to ground.
ROOF BOWS TARP SUPPORT NET	Open type. Qty: 3, steel, without offset and hinges. 1/4" aluminum plate at each end of the unit for roll tarp type. None, (NO HOOK FOR NET).
INSULATION FRONT WALL FRONT INTERIOR LINER SIDE WALLS INTERIOR LINER	1 1/2" thick Polyform. Front corners, 1" thick Polyform. Kemlite LTR, .120" thick, fastened with steel pop rivets. 1 1/2" thick Polyform. Kemlite LTR, .120" thick, fastened with steel pop rivets.
ELECTRICAL FRONT CONNECTOR FRONT ADD. CONNECTOR ELECTRICAL SYSTEM MAIN SYSTEM FLASHERS BACK UP LIGHTS TAIL LIGHTS	7 ways (SAE J560), Phillips brand, located center. None. Shock proof lights, polycarbonate lenses, in compliance with CMVSS 108. Grote Ultra Blue LED, Grote sealed beams, tail lights with male pins #54332, markers #47122,233 (2 1/2") at bottom and markers #49322 each side on top of rear door frame, licence light #60280-M. Sealed beams LED, (Grote #54163), one lamp including side marker and flasher, each side at middle point, amber. None. Sealed beams, red, (Grote LED #54332). Qty: 1 additionnal each side. From outside, tail light and flasher, flasher with parking, brake with parking.
LANDING GEAR SAND SHOES CRANK SPAN DUMMY LEGS GREASE	Holland, Mark V (LGS-4A315), 10" x 11 1/2", solid axles. Road side. Steel, for drop. Need at least 90" between outside dimensions of the shoes. Skids made of aluminum extrusion 4" x 1 1/4". Artic type.
BASIC MECHANICAL FRAME	Fixed, 1/4" thick, 80 000 psi steel, C-shaped frame construction, bolted connection, 72" spread tridem air ride suspension.
MECHANICAL SUSPENSION	Hendrickson INTRAAX AAT-30K, spacer, tridem, 72" spread.



ITEM	DESCRIPTION
STROKE STOPPERS SPRINGS AXLES SPIDERS CAM SHAFTS TRACK DUST SHIELDS BRAKES BEARINGS SLACK ADJUSTERS SEALS BRAKE CHAMBERS HUBS AND DRUMS RIMS SPACERS TIRES	For axles with bearings HM 518445. None. Air. LDA, 5 3/4" diameter, 30 000 lbs. capacity. Welded. 10" long, 28 splines with enclosures. 77 1/2". Steel, clamped. 16 1/2" standard, 931-162 Abex lining. HM 518445. Meritor, automatic, 28 splines. Stemco, "Guardian" type, with "Gearlube" mineral oil, SAE 80W90. T.S.E. brake, "Omnibrake" (30-30), (push rod 9 3/4"). KIC, 10 studs disc hubs, balanced drums 101.6 lbs, outboard mount, 285.75mm B.C., single flange nuts. For dual aluminium wheels. Alcoa, aluminum, "LvL ONE" finish, 24.5 x 8.25, disc (10 holes), 285.75mm B.C., single flange nuts. Wheel guard 10 holes. Located between the inside wheel and the drum and between two wheels. Continental, 11 R 24.5 HSR-2 16 ply (43.5")
AIR SYSTEM GLAD HANDS AIR VALVES VALVE DIAGNOSTIC CABLE CONTROL BOX LOAD DEVICE VALVES	Fixed, bolted. Rockwell Wabco, ABS, 2 sensors 1 modulator. Manual blow down valve in a control box, WITHOUT auto-reset feature, including Glycerin filled pressure gauge, in P.S.I., to indicate load with a conversion table. Not included with ABS valve. Stainless steel. Air gage, 4" diameter, glycerin filled in P.S.I. to indicate load with a conversion table, with glad hand with valve for closed the air line of of the truck. Located: On front wall roadside, 1'-4" up from bottom rail. Used to close the supply of air to air bags. (2 per axle)(shutt off).
ACCESSORIES REGISTRATION HOLDER MUD FLAPS	One plastic, Betts-PS-1 or equivalent. One set, rubber with Manac logo and vertical grooves to reduce spray.
FINISHING PAINT HUBS WHEELS OR RIMS RETROREFLECTIVE TAPES	Roof bows cleaned with abrasive and covered with two coats of epoxy primer and two top coats of polyurethane paint, color: gray, Code: U-TECH FLNA70715. Black. Natural. Conspicuity striping in compliance with CMVSS 108. Gray and red, 2' segments at bottom of each side wall. Fully covers bottom of rear doors and horizontal underride protection bar. 2 segments of gray tape at each upper corner.

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