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VIN: S032084



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ITEM	DESCRIPTION
TYPE APPLICATION	SEMI-TRAILER, STEEL PLATFORM. GALVANIZED SEE SECTION
DIMENSIONS	
LENGTH	50'-0"
WIDTH	102", 97" between side rails.
HEIGHT	Floor, approximately 62" high at front and 55" at rear.
COUPLING	
COUPLER PLATE	3/8", plug welded structure.
KING PIN LOCATION	36" from front.
COUPLER HEIGHT	***50".
STRUCTURE	Frame with "CAMBER".
FLANGES	3/8" x 6", 100 000 psi steel.
WEB	1/4" plate in king pin area and the remaining in 3/16", 80 000 psi steel. 27" high at the peak with holes, parachute shaped, to lighten trailer.
GOOSENECK	11 1/4" high, with integrated nose ramp and 48" straight behind king pin.
CROSSMEMBERS	I beams, 4" @ 3.64 lbs/ft, 80 000 psi steel, 12" centre to centre, installed with stiffeners angle.
FLOOR	Apitong or equivalent, 1 1/8" thick shiplap finished, no preservative.
FLOOR FASTENING	Two screws per board at each crossmember. (With galvanized flatbed)
SIDE RAILS	Formed channel 6" @ 4.6 lbs/ft.
SIDE BOXES	3/16" steel plate, 1 5/8" x 3 5/8" interior, 4" high. (USA Dimensions).
RUB RAILS	3/8" x 2 1/2" shaped steel.
CORNERS	Bevelled.
X BRACES	Between main beams, full length.
ENDS	
FRONT RAIL	Formed steel 1/4", 80 000 psi steel, 9" high, for special logger pockets. RefU#231816 Base 10253A
BUMPER	CMVSS 223-RIG approved (in accordance with Canada & USA regulations). Uprights integrated with frames, 4" x 4" cross bar roll formed tubing at a maximum height of 22" from under tubing to ground.
BUMPER	Aluminum plate, bolted between bumper uprights to close rear.
PULL PLATE	Pull plates between uprights of bumper.
POCKETS	2 bolted galvanised pockets at front for removable headboard. ***LOGGER POCKETS, 4X4 with locker***
REAR RAIL	11" high, 9 gauge formed steel, including 3 boxes at rear and 3/8" x 2 1/2" shaped steel, bolted to frame.
LOGGING	
BUNKS	Qty: 5 sets, (installed at crossmembers) side rail cut, location: REF#237411
STAKES	Qty: 20, aluminum extruded, 3" x 2" x 96" long overall (90" net) with



ITEM	DESCRIPTION
	spring lock for post. N.B. The use of transversal cross chain at mid height is mandatory but is not included.
ELECTRICAL	
FRONT CONNECTOR	7 way (SAE J560), Phillips brand.
FRONT ADD. CONNECTOR	7 way (ISO 3731), for auxiliary functions only.
ELECTRICAL SYSTEM	***LIFT AXLE
MAIN SYSTEM	Shock proof lights, polycarbonate lenses, in compliance with CMVSS 108. Grote Ultra Blue LED, sealed beams, tail lights with male pins #53252 (10 diodes), markers #47122, 47233 (2 1/2" dia.), licence light #60280-M).
TURN SIGNAL	Sealed beams LED, one lamp including side marker and flasher, each side at middle point, amber.
BACK UP LIGHT(S)	Type sealed beam spot light (Grote #62391 LED), Qty: 2 (in the sill)
TAIL LIGHTS	Sealed beams (Grote DEL 10 diodes with clear lenses, #01-5325-83) red.
ADDITIONAL MARKER(S)	***4 LIGHTS IN BETWEEN BUMPER UPRIGHTS LOGGER STYLE
TAIL LIGHTS	Sealed beams (Grote MicroNova LED #47963). Qty: 5 additional each side, evenly spaced. Sealed beams (Grote DEL #53252, 10 diodes) red. Qty: 1 additional each side. From outside, tail lights and flasher, flasher with parking, brake with parking. TIREMAAX warning lamp installed on road side front rail.
LANDING GEAR	Holland, Mark V (LGS-4F315), with mounting plate, solid axles, full galvanized.
SAND SHOES	10" x 11 1/2", solid axles.
CRANK	Road side.
BOGIE	
BOGIE	Fixed.
SUSPENSION	Hendrickson INTRAAX AAT-30K, tridem, 60" spread. N.B.: Wingless suspension bracket. For axles with bearings HM 518445.
STROKE STOPPERS	Retaining chains for INTRAAX air suspensions with grounded axles.
LIFT DEVICE	Hendrickson "UBL102" (AAT suspension), bolted (removable) and galvanized, with air system Manac. Quick and brake release valves on air lift included. Controlled: FROM CAB Located: REAR AXLE
SPRINGS	Air.
AXLE(S)	LDA, 5 3/4" diameter, 25 000 lbs. capacity.
SPIDERS	Welded.
CAM SHAFTS	10" long, 28 splines with enclosures.
TRACK	77 1/2".
DUST SHIELDS	Steel, clamped.
BRAKES	16 1/2" standard, long life H23-HXS Hendrickson lining.
BEARINGS	HM 518445.



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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), (push rod 9 3/4"). (4 years warranty by T.S.E. for parts only).
HUBS AND DRUMS	WEBB, 10 studs disc hubs, balanced drums 104.5 lbs, outboard mount, 285.75mm B.C., single flange nuts. For dual aluminium wheels.
RIMS	Alcoa, aluminum, half "ULTRA ONE" and half steel. 24.5 x 8.25, disc (10 holes), 285.75mm B.C., single flange nuts.
SPACERS	Wheel guard 10 holes. Located between two wheels.
TIRES	Plant choice 24.5. 16 Plys Automatic Tire inflation System Tiremaax.
AIR SYSTEM	
GLAD HANDS	Fixed.
AIR VALVES	Meritor Wabco, ABS, 2 sensors 1 modulator.
VALVE	Manual blow down valve in a control box, with auto-reset feature, including Glycerin filled pressure gauge, in P.S.I., to indicate load with a conversion table.
CONTROL BOX	Stainless steel
AUTOMATIC TIRE INFLATION	Automatic Tire inflation System Hendrickson Tiremaax PRO. For axles with bearings HM 518445, dual tires. NOTE: Axles prep. fees included for undressed axle. *** Maximum allowable tire pressure for this device is 120psi *** (tridem application)
VALVES	Used to close the supply of air to air bags. (2 per axle) (shut off).
AIR TANK	Aluminum. (tridem) "Automatic Tire Inflation Systems", REMARK: Make sure the system is adjusted to the same tires pressure written on the serial plate.
ACCESSORIES	
REGISTRATION HOLDER	One plastic, Betts-PS-1 or equivalent.
WINCHES	Qty: 12, ANCRA #49207-127-XZ, zinc plated slider (6 7/8").
STRAPS	Qty: 12, nylon, with 1'-6" chain and grab hook, 30' long x 3" wide. (KINEDYNE)
SLIDING TRACK	Full length, "LL" extruded aluminum, road side.
STORAGE BOX(ES)	Qty: 1, TREBOR aluminum CKPL finish box, double doors, hinges on sides, antirack lock. 24" deep x 24" high x 60" wide. Located at AHEAD OF FRONT AXLE ROADSIDE
TOOL BOX RACK	Tool box rack galvanized and bolted. Made of 1/4" formed aluminum plate, 98" inside net, bolted to web and crossmembers. Located at: 1 EACH SIDE MIDWAY
EXTRA MUD FLAPS	Qty: 3 sets, rubber with Manac logo and vertical grooves to reduce spray. Located at EACH AXLE
EXTRA MUD FLAPS	(1) mud flap (30" x 48") and (2) mud flaps (24" x 30") installed full width ahead the landing gear.



ITEM	DESCRIPTION
EXTRA MUD FLAP	Black rubber w/logo Manac, logo toward the front (#303-0011), 48" wide. Located: under the flanges ahead of the tridem. (To protect air booster & the suspensions).
FINISHING PAINT AXLE(S) PAINTED HUBS WHEELS OR RIMS RETROREFLECTIVE TAPES RETROREFLECTIVE TAPES	Ready for Galvanized plateform. Painted with polyurethane acrylic paint, color : GREY Painted with polyurethane acrylic paint, color : GREY Natural aluminum and white steel. Conspicuity striping in compliance with CMVSS 108. Gray and red each side, fully covers rear sill and horizontal underride protection bar. Retroreflective tapes, gray and red, at front and rear side of each stake.
ADDITIONAL OPTIONS	REF#237411
GALVANIZED CHOICES PLATFORM	Galvanized plateform. (no paint)
CONFORMITY	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.

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.