



A026131
VIN: S025123



SALES | RENTALS | PARTS | SERVICE

Allentown, PA: 800-383-8894	Little Rock, AR: 833-424-8944
Baltimore, MD: 888-601-7500	Portland, ME: 800-325-4253
Concord, NC: 800-438-2250	Raleigh, NC: 833-418-9777
Delmar, DE: 866-486-1400	Scranton, PA: 800-569-1400
Des Moines, IA: 888-673-5011	Springfield, MA: 800-854-5306
Elkton, MD: 800-544-7127	Voorhees, NJ: 866-315-0235
Jacksonville, FL: 800-828-3055	Walpole, MA: 800-854-5310

haletrailer.com | @haletrailer     

800-232-6535 *FINANCING AVAILABLE

ITEM	DESCRIPTION
TYPE APPLICATION	SEMI-TRAILER, COMBO PLATFORM GALVANIZED SEE SECTION
DIMENSIONS	
LENGTH	48'-0"
WIDTH	96", 91" net between side rails.
HEIGHT	Floor, approximately 59 1/2" high at front and 54" at rear.
COUPLING	
COUPLER PLATE	1/4", 80 000 psi steel, plug welded structure.
KING PIN LOCATION	30" from front.
COUPLER HEIGHT	48".
STRUCTURE	38" c/c frame with "CAMBER".
FLANGES	3/8" x 5", 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	4" high extruded aluminum I beams, 16" center to center.
FLOOR	Structural aluminum extrusions, flat type, inverted "T", 1 1/4" high with 3 Apitong or equivalent planks.
FLOOR FASTENING	2 screws per extrusion at first and 2 last crossmembers and 1 screw staggered for other crossmembers.
SIDE RAILS	2 rivets per plank at each crossmember.
SIDE BOXES	3 3/4" x 5 13/16" high, extruded aluminum, Cargo Rail integrated. 3 5/8" x 1 5/8" inside, 4" high, extruded aluminum.
RUB RAILS	CMVSS-905 WLL, 5,500 lbs WLL approved. Aluminum extrusions 3/8" x 2 3/4".
CORNERS	Dual rub rail spacers 1" x 1 3/4" as anchor.
X BRACES	Bevelled. Between main beams, full length.
ENDS	
FRONT RAIL	Bolted aluminum extrusion, 7" high, overlapped floor to allow floor plank to walk underneath.
BUMPER	CMVSS 223-RIG approved (in accordance with Canada & USA regulation). Galvanized (G164) steel, bolted uprights to frames, 4" x 4" cross bar roll formed tubing at a maximum height of 22" from under tubing to ground.
BUMPER HEADBOARD	Aluminum plate bolted between bumper uprights to close rear. 48" high, aluminum, unpainted, 4 uprights and top made of tubing and 1/8" aluminum checker plate installed inside with retroreflective tapes. (this bulkhead is NOT D.O.T.)
POCKETS	2 bolted galvanised pockets at front for removable headboard.
BUMPER	2 Heavy duty rubber dock, at the end of rear rail.
REAR RAIL	Aluminum extrusion, 6 1/2 high, 16000 lbs lift truck proof, including 3 boxes integrated.



ITEM	DESCRIPTION
ELECTRICAL	
FRONT CONNECTOR	7 way (SAE J560), Phillips brand.
ELECTRICAL SYSTEM	Shock proof lights, polycarbonate lenses, in compliance with CMVSS 108.
MAIN SYSTEM	Grote Ultra Blue LED, sealed beams, (tail lights with male pins #54332, markers lights Micronova #47962, 47973, identification lights #47122 (2 1/2" dia.), licence light #60291-3).
FLASHERS	Sealed beams LED, one lamp including side marker and flasher, each side at middle point, amber.
LANDING GEAR	Holland, ATLAS 55 (LG442B), with mounting plate.
SAND SHOES	10" x 10".
CRANK	Road side.
BOGIE	
BASIC MECHANICAL	Basic mechanical for sales book.
BOGIE	Slider, Intraax AAZNT 46K, Z frame structure, 14 R.H., with "UHMV" slider plastic pads, 4 retainers and 4 pneumatic locking pins "Quik Draw". 48" travel, tandem 49" spread.
MECHANICAL (GROUND AXLES)	
SUSPENSION	Hendrickson INTRAAX AANT-23K, tandem with AAZNT 46K. For axles with bearings HM 218248 and HM 212049.
SPRINGS	Air.
AXLE(S)	LDA, 5 3/4" diameter, 23 000 lbs. capacity.
CAM SHAFTS	28 splines with enclosures, 10" long.
TRACK	71 1/2".
DUST SHIELDS	None (Intraax axles).
BRAKES	16 1/2" standard, long life H20-HXS Hendrickson lining.
BEARINGS	HM 218248 and HM 212049.
SLACK ADJUSTERS	Meritor, automatic, 28 splines.
SEALS	Stemco, "Guardian" type, with **** synthetic grease ***.
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	10 stud disc hubs, balanced drums outboard mount, 285.75mm B.C., single flange nuts. For dual aluminum wheels.
RIMS	24.5 x 8.25, disc (10 holes), 285.75mm B.C., single flange nuts, 2 hand holes.
TIRES	Continental, 11 R 24.5 HSR-2 16 ply (43.5")
AIR SYSTEM	
GLAD HANDS	Fixed.
AIR VALVES	Meritor Wabco, IABS, 2 sensors 1 modulator.
VALVE(S)	Manual blow down valve in a control box, with auto-reset feature.
CONTROL BOX	Stainless steel
ACCESSORIES	
REGISTRATION HOLDER	One plastic, Betts-PS-1 or equivalent.
HUBODOMETER	Stemco DataTrac Pro, miles, with "trip function"



ITEM	DESCRIPTION
MUD FLAPS EXTRA MUD FLAPS SLIDING TRACK WINCHES STRAPS STORAGE BOX(ES)	<p>for axles with bearings HM 218248 and HM 212049.</p> <p>Located first ground axle from front, road side.</p> <p>One set, rubber with Manac logo and vertical grooves to reduce spray.</p> <p>None</p> <p>Full length, "LL" extruded aluminum, both side.</p> <p>Qty: 12, ANCRA #49207-137-XZ, zinc plated slider (low profil 5 7/8").</p> <p>*** installed on curbside ***</p> <p>Qty: 12, nylon winch straps with flat hook, 30' long x 4" wide.</p> <p>Qty: 2 , smooth aluminum box, double doors, hinges on sides, antirack lock.</p> <p>24" deep x 24" high x 60" wide.</p> <p>Located at (1) PER SIDE AHEAD OF SUSPENSION</p> <p>*** MOUNTED LOW FOR WINCHES TO PASS ***</p>
FINISHING PAINT BOGIE RETROREFLECTIVE TAPES WHEELS OR RIMS PAINT	<p>Ready for Galvanized plateform.</p> <p>One coat of epoxy primer and one acrylic urethane top coats,</p> <p>Color: black, code: PPG CCA947255-55.</p> <p>Axles (wheel end) included. (Tandem).</p> <p>*** same as U#210588 ***</p> <p>Conspicuity striping in compliance with CMVSS 108. Gray and red each side, fully covers rear sill and horizontal underride protection bar.</p> <p>White (power top coat).</p> <p>Vin plate to be made of metal. Pre-drill the web prior to galvanizing</p>
ADDITIONAL OPTIONS	<p>*** SAME AS u#210588 ***</p> <p>Estimated empty weight is 11,147 LBS</p>
GALVANIZED CHOICES PLATFORM	<p>Galvanized choices.</p> <p>Galvanized frame. (no paint)</p> <p>** WARNING: holes parachute shaped required for dripping **</p>
CONFORMITY	<p>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.</p>

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.