

Resale Inventory A024589-A024590 VIN: 215334-215335

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ITEM DESCRIPTION

TYPE SEMI-TRAILER, TELESCOPIC STEEL DROP PLATFORM.

emanac

DIMENSIONS

LENGTH 53'-0" closed. **LENGTH** 71'-0" opened.

OPENINGS 5'-0" increments in closed position.
WIDTH 102", 97" between side rails.

HEIGHT Floor, approximately 61" high at front and 41" at the bumper.

DROP HEIGHT 22", located at 10'-6" from front.

COUPLING

COUPLER PLATE 3/8", plug welded structure.

KING PIN LOCATION 18" from front.

COUPLER HEIGHT 49".

STRUCTURE Frame with "CAMBER".

FLANGES Female section, exterior, 1/2" x 6", 100 000 psi steel, 24" high. **FLANGES** Male section (interior), 3/4" x 6", 60 000 psi steel, 17 5/8" high

and 16 1/2" above suspension.

WEB 1/4", 80 000 psi full length.

GOOSENECK
12 1/4" high, 48" straight behind king pin.
CROSSMEMBERS
I beams, 4" @ 3.64 lbs/ft, 80 000 psi steel.

16" center to center in gooseneck and the remaining 12" c/c.

FLOOR Apitong or equivalent, 1 1/8" thick shiplap finished, no preservative.

FLOOR FASTENING Two screws per board at each crossmember.

SIDE RAILS 6" channel @ 8.2 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.

FENDERS Over tires at rear, checker plate 1/8".

DIAGONAL BRACES 2" x 2" x 3/16" angles, welded in web and to a crossmember,

located each side.

LOCKS Air operated with a third glad hand at front.

ROLLERS 4, 2 on female sections of frames and 2 on male sections.

ENDS

FRONT RAIL 9 gauge formed steel.

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.

POCKETS 2 bolted galvanised pockets at front for removable headboard.

REAR RAIL 11" high, 9 gauge formed steel, including 3 boxes at rear and 3/8" x 2 1/2"

shaped steel.

ELECTRICAL

FRONT CONNECTOR 7 way (SAE J560), Phillips brand.

ELECTRICAL SYSTEMShock proof lights, polycarbonate lenses, in compliance with CMVSS 108.

MAIN SYSTEM Grote Ultra Blue LED, sealed beams Grote, tail lights with male pins #54332,

markers #47122, 47233 (2 1/2" dia.), licence light #60280-M,



VALVE

CONTROL BOX



	
ITEM	DESCRIPTION
	with vapor proof junction box Truck-Lite #50400.
TURN SIGNAL	Sealed beams LED, one lamp including side marker and flasher,
	each side at middle point, amber.
REAR CONNECTOR	7 ways, SAE J560, for a flip axle.
REAR ADD. CONNECTOR	4 way.
STROBE LIGHTS	(2), installed (1) on each side, (Grote 77353 amber) (rubber grommet)
SWITCH	Sealed, to activate strobe lights, installed **in the control box**.
3111.311	Coulou, to doubte disposingine, indianod in the control box .
ANDING GEAR	Holland, Mark V (LGH-4F010), heavy duty, with mounting plate.
SAND SHOES	18" x 18" galvanized mud feet, solid axles.
CRANK	Road side.
OGIE	
BASIC SUSPENSION	
BOGIE	Fixed.
SUSPENSION	Hendrickson HT-250US (6.5), tandem, 60" spread.
	*** NEW YORK & CONNECTICUT LEGAL ***
LIFT DEVICE	Hendrickson HT-250US (6.5) with Manac center lift.
	Located at 60" rear of tandem. *** Controlled manually ***
	Only 1 1/2" of clearance from the ground if used at rear.
	*** NO WARRANTY ON THE TIRES NOR GROUND AXLES, (FLAT SPOT) ***
U-BOLTS	With nuts at bottom.
SPRINGS	Air.
AXLE(S)	Hendrickson, HP-S506, 27 000 lbs. capacity.
SPIDÈRS	Welded.
CAM SHAFTS	28 splines.
TRACK	77 1/2".
DUST SHIELDS	None (dia. 5").
BRAKES	16 1/2" standard, long life H26-HXS Hendrickson lining.
BEARINGS	HM 518445.
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), long stroke.
BRAKE GHAMBERO	(4 years warranty by T.S.E. for parts only).
HUBS AND DRUMS	WEBB, 10 studs disc hubs, balanced drums 117 lbs,
TIODO AND DICOMO	outboard mount, 285.75mm B.C., single flange nuts.
	For dual aluminium wheels.
BIMS	(Heavy duty 25000 lbs cap.)
RIMS	22.5 x 8.25, disc (10 holes),
TIDEO	285.75mm B.C., single flange nuts, 2 hand holes.
TIRES	Continental, 275/70 R 22.5 HSR2 SA 18 ply (38.0")
JIR SYSTEM	
GLAD HANDS	Fixed.
AIR VALVES	Meritor Wabco, ABS, 2 sensors 1 modulator.
	Fast-brake kit.
VALVE(S)	rast-blane Kit.

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.

*** Stainless steel ***





ITEM	DESCRIPTION
R	Air system for a flip axle.
ACCESSORIES	
REGISTRATION HOLDER	One plastic, Betts-PS-1 or equivalent.
WINCHES	Qty: 12, KINEDYNE #1020ZP, zinc plated slider (5 7/8").
SLIDING TRACK	Full length, "LL" extruded aluminum, road side.
MUD FLAPS	One set, rubber with Manac logo and vertical grooves to reduce spray.
EXTRA MUD FLAPS	Qty: 2, rubber.
	Located: 1 at front of landing gear in between main frames, to protect roller
	and 1 at front of suspension in between main frames, to protect air boosters.
FINISHING	
PAINT	Shot blasted, one coat of epoxy primer and two polyurethane acrylic top coats
	Color: black, code: PPG AU37-FP908.
AXLE(S) PAINTED	Same color as trailer.
HUBS	Same color as trailer.
WHEELS OR RIMS	White.
RETROREFLECTIVE TAPES	Conspicuity striping in compliance with CMVSS 108.
	Gray and red, each side,
	fully covers rear sill and horizontal underride protection bar.
ADDITIONAL OPTIONS	SAME AS U#205132 W/O FLIP AXLE
	50 TON CAPACITY WHEN OPEN
R	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
	minimum of 3 months prior to assembly with revised pricing or a change in
	components. The dealer or customer will have the option to accept the
	change or cancel the order at that time.
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.