

A018856 VIN: 225758



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800-232-6535 *FINANCING AVAILABLE

DESCRIPTION ITEM

TYPE SEMI-TRAILER, STEEL PLATFORM. **APPLICATION GALVANIZED SEE SECTION**

DIMENSIONS

48'-0" **LENGTH**

WIDTH 102", 97" between side rails.

HEIGHT Floor, approximately 60" high at front and 54" at rear.

COUPLING

COUPLER PLATE 3/8", plug welded structure.

KING PIN LOCATION 36" from front.

COUPLER HEIGHT 48".

STRUCTURE 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. 26" high at the peak

with holes, parachute shaped, to lighten trailer.

11 1/4" high, with integrated nose ramp and 48" straight behind king pin. **GOOSENECK**

I beams, 4" @ 3.64 lbs/ft, 80 000 psi steel, 12" centre to centre, **CROSSMEMBERS**

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 or crossmembers)

6" channel @ 8.2 lbs/ft. SIDE RAILS

SIDE BOXES None **RUB RAILS** None **CORNERS** Bevelled.

X BRACES Between main beams, full length.

TIE BAR 3/8" x 2 1/2" shaped steel welded under crossmembers, curb side,

located ***6" from side rail.

ENDS

FRONT RAIL 9 gauge formed steel, bolted to frame.

CMVSS 223-RIG approved (in accordance with Canada & USA regulations). BUMPER

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.

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: 4 sets, (installed at crossmembers) side rail cut,

location: REF#168371

STAKES Qty: 16, aluminum extruded, 3" x 2" x 96" long overall (90" net) with

spring lock for post.

N.B. The use of transversal cross chain at mid height is mandatory but

is not included.



CONTROL BOX



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 #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.
TAIL LIGHTS	Sealed beams (Grote DEL #53252, 10 diodes) red. Qty: 1 additionnal each side.
	From outside, tail lights and flasher, flasher with parking,
	brake with parking.
ANDING GEAR	Holland, Mark V (LGS-4F315), with mounting plate, solid axles, galvanized.
SAND SHOES	10" x 11 1/2", solid axles.
CRANK	Road side.
BOGIE	
BASIC SUSPENSION	
BOGIE	Fixed.
SUSPENSION	Hendrickson HT-230T, tandem, 122" spread.
U-BOLTS	With nuts at top.
SPRINGS	Air.
AXLE(S)	Meritor, TQ 467_L, 21 900 lbs. capacity.
SPIDERS	Welded.
CAM SHAFTS	28 splines with bolt-on bushing.
TRACK	77 1/2".
DUST SHIELDS	Steel, bolted.
BRAKES	16 1/2" standard, FRAS-LE MA312Q+ extended life lining.
BEARINGS	HM 218248 and HM 212049.
SLACK ADJUSTERS	Meritor, automatic, 28 splines, (6").
SEALS	Stemco, "Guardian" type, with "Gearlube" mineral oil, SAE 80W90.
BRAKE CHAMBERS	T.S.E. brake, "Omnibrake" (30-30), long stroke.
	(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 aluminum wheels.
RIMS	Alcoa, aluminum, "ULTRA ONE", 22.5 x 8.25, disc (10 holes),
	285.75mm B.C., single flange nuts.
SPACERS	Wheel guard 10 holes. Located between the inside wheel and the drum and
	between two wheels.
TIRES	Continental, 11 R 22.5 HT3 ECO-PLUS 14 ply (41.2")
AIR SYSTEM	
GLAD HANDS	Fixed.
AIR VALVES	Meritor Wabco, ABS, 2 sensors 1 modulator.
VALVE	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.
CONTROL BOY	Stainless steel 10" height v 12" width v 6" deen

Stainless steel, 10" height x 12" width x 6" deep.

Applicable with tandem or tridem suspensions.





ITEM	DESCRIPTION	
ACCESSORIES		
TIRE CARRIER	Qty: 1, van type, located behind landing gear, mouth road side.	
REGISTRATION HOLDER	One plastic, Betts-PS-1 or equivalent.	
WINCHES	Qty: 2, KINEDYNE #3820SPCNP (6.5"), fixed recessed,	
	Located: REF#168371	
WINCHES	Qty: 11, ANCRA #49207-127-XZ, zinc plated slider (6 7/8").	
WINCHES	Qty: 1, KINEDYNE #3820SPCNP, fixed (6.5").	
	Located: REF#168371	
STRAPS	Qty: 14, nylon, with 1'-6" chain and grab hook,	
	30' long x 3" wide. (KINEDYNE)	
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	One set, rubber with Manac logo and vertical grooves to reduce spray,	
	located behind front axle.	
RACK	Made of 1/4" formed aluminum plate, 98" inside net, bolted to web and	
	crossmembers.	
	Located at: AHEAD OF TANDEM EACH SIDE	
FINISHING		
PAINT	Ready for Galvanized plateform.	
AXLE(S) PAINTED	Black, code: U-TECH RM 99U.	
HUBS	Same color as trailer.	
WHEELS OR RIMS	Natural.	
RETROREFLECTIVE TAPES	Conspicuity striping in compliance with CMVSS 108. Gray and red each side,	
	fully covers rear sill and horizontal underride protection bar.	
RETROREFLECTIVE TAPES	Retroreflective tapes, gray and red, at front and rear side	
	of each stake.	
ADDITIONAL OPTIONS	REF#168371	
GALVANIZED CHOICES	Galvanized choices.	
PLATEFORM	Galvanized plateform. (no paint)	
	** WARNING: holes parachute shaped required for dripping **	
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.	