

A025933-A025935 VIN: 234800-234802



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800-232-6535 *FINANCING AVAILABLE

ITEM **DESCRIPTION** SEMI-TRAILER, STEEL PLATFORM LEGEND SD **TYPE APPLICATION GALVANIZED SEE SECTION DIMENSIONS** LENGTH 53'-0" **WIDTH** 102", 97" between side rails. **HEIGHT** Floor, approximately 59" high at front and 52" at rear. COUPLING **COUPLER PLATE** 3/8", plug welded structure. 30" from front. KING PIN LOCATION **COUPLER HEIGHT** 48".

STRUCTURE 44" c/c frame with "CAMBER". **FLANGES** 1/2" x 5", 100 000 psi steel.

WEB 1/4" plate in king pin area and the remaining in 3/16",

80 000 psi steel, 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" @ 3.2 lbs/ft, 80 000 psi steel, galvanised, 12" c/c. **CROSSMEMBERS** Apitong or equivalent, 1 1/8" thick shiplap finished, no preservative. **FLOOR**

FLOOR FASTENING Screws

SIDE RAILS 10 gauge shaped 80 000 psi steel, 5" width x 5 11/16" height. 3/16" steel plate, 1 5/8" x 3 5/8" interior, 4" high, (USA Dimensions). SIDE BOXES

Cargo pockets.

3/8" x 2 1/2" shaped steel. **RUB RAILS**

CORNERS Bevelled.

X BRACES Between main beams, full length.

ENDS

FRONT RAIL Formed steel, bolted,

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

POCKETS 2 bolted galvanised pockets at front for removable headboard.

2 rubber dock, at the end of rear rail. BUMPER

REAR RAIL Formed steel.

ELECTRICAL

FRONT CONNECTOR 7 way (SAE J560).

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

MAIN SYSTEM Grote Ultra Blue LED, sealed beams, tail lights, markers lights "Dot",

identification lights (2 1/2" dia.), licence light.

FLASHERS Sealed beams LED, one lamp including side marker and flasher,

each side at middle point, amber.

Warning lamp Tiremaax installed on road side front rail.

Holland, Mark V (LGS-4F315), with mounting plate & solid axles. **LANDING GEAR**

fully galvanized

SAND SHOES 10" x 11 1/2".





TEM DESCRIPTION

CRANK Road side.

BOGIE
BASIC MECHANICAL

Slider, Hutch H-9000, "UHMV" slider plastic pads, 4 locking pins, For 49" spread tandem spring suspension.

6" c/c between locating holes, (48" travel).

MECHANICAL (GROUND AXLES)

BOGIE

SUSPENSION Hutch H-9700, tandem, under mount, 49" spread.

U-BOLTS With nuts at bottom.

SPRINGS 3 leaves, model TRA 2741, 12 000 lbs capacity.

AXLE(S) Meritor, TN 467_L, 22 500 lbs. capacity.

CAM SHAFTS 28 splines. TRACK 77 1/2".

DUST SHIELDS None (Meritor axles).

BRAKES 16 1/2" standard, FRAS-LE MA212Q+ extended life lining.

BEARINGS HM 218248 and HM 212049
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).

(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. 22.5 x 8.25, disc (10 holes),

285.75mm B.C., single flange nuts, 2 hand holes.

TIRES Continental, 11 R 22.5 HT3 ECO-PLUS 14 ply (41.2")

Automatic Tire inflation System Hendrickson Tiremaax.

AIR SYSTEM

RIMS

GLAD HANDS Fixed.

AIR VALVES Meritor Wabco, ABS, 2 sensors 1 modulator.

AUTOMATIC TIRE INFLATION Automatic Tire inflation System Hendrickson Tiremaax PRO.

For axles with bearings HM 218248 and HM 212049, dual tires.

NOTE: Axles prep. fees included for undressed axle.

*** Maximum allowable tire pressure for this device is 120psi ***

(tandem application)

"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.

MUD FLAPSOne set, rubber black with moose and vertical grooves to reduce spray.

SLIDING TRACK Full length, "LL" extruded aluminum, road side.

WINCHES Qty: 12, ANCRA #49207-137-XZ, zinc plated slider (low profil 5 7/8").

FINISHING

PAINT Ready for Galvanized plateform.

BOGIE One coat of epoxy primer and one acrylic urethane top coats,





ITEM	DESCRIPTION
	Color: GREY metallic, code: Q37-939514.
	Axles (wheel end) included. (Tandem).
RETROREFLECTIVE TAPES	Conspicuity striping in compliance with CMVSS 108. Gray and red each side,
	fully covers rear sill and horizontal underride protection bar.
WHEELS OR RIMS	White (power top coat).
PAINT	Vin plate to be made of metal. Pre-drill the web prior to galvanizing
ADDITIONAL OPTIONS	Estimated empty weight is 12,951 LBS +/- 3%
GALVANIZED CHOICES	Galvanized choices.
PLATEFORM	Galvanized plateform. (no paint)
	** WARNING: holes parachute shaped required for dripping **
CROSSMEMBERS	Galvanized
FRONT RAIL	Galvanized
SIDE RAIL	Galvanized
REAR RAIL	Galvanized
BUMPER	Galvanized
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.