

A022619-A022623 VIN: 232305-232309

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	800-232-6535 *FINANCING AVAILABLE
	DESCRIPTION
SEMI-TRAILER, TELE	SCOPIC STEEL DROP PLATFORM.
**** TRAILER RATED	40 TON WHEN FULLY OPEN PROVIDED LOADING PATTERN IS
IN COMPLIANCE WITH	H MANAC ENGINEERED DRAWING ***
53'-0" closed.	
71'-0" opened.	
5'-0" increments in clos	sed position.
102", 97" between side	rails.
Floor, approximately 61	1" high at front and 34" at the bumper.
26", located at ***** 11'	-0"" **** from front.
3/8", plug welded struct	ture.
18" from front.	
49".	
	**** TRAILER RATED 4 IN COMPLIANCE WITH 53'-0" closed. 71'-0" opened. 5'-0" increments in close 102", 97" between side Floor, approximately 6' 26", located at ***** 11' 3/8", plug welded struct 18" from front.

Frame with "CAMBER". STRUCTURE

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

and 13 1/2" above suspension. 1/4", 80 000 psi full length.

12 1/4" high, 48" straight behind king pin. **GOOSENECK**

I beams, 4" @ 3.64 lbs/ft, 80 000 psi steel, galvanized, 12" c/c. **CROSSMEMBERS**

(for bolted construction)

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

FLOOR FASTENING Two screws per board at each crossmember.

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

Galvanized front and rear bolted sills.

SIDE BOXES 3/16" steel plate, 1 5/8" x 3 5/8" interior, 4" high.

(USA Dimensions).

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

CORNERS Bevelled.

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

DIAGONAL BRACES 2" x 2" x 3/16" angles, Bolted 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.

1/4" steel rod welded at a flange to attach electrical harness and air lines. **STRUCTURE**

ENDS

WEB

FRONT RAIL Formed steel 1/4". *** Galvanized ***

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.

2 bolted galvanised pockets at front for removable headboard. **POCKETS REAR RAIL** 11" high, 9 gauge formed steel, including 3 boxes at rear with a

small bumper in each corner and 3/8" x 2 1/2" shaped steel.

ELECTRICAL





ITEM DESCRIPTION

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, tail lights with male pins #53252,

(10 diodes) markers #47122 (2 1/2" dia.) and #47962,73 (MicroNova),

licence light #60291.

TURN SIGNAL Sealed beams LED, one lamp including side marker and flasher,

each side at middle point, amber.

REAR ADD. CONNECTOR 4 way.

STROBE LIGHTS Sealed beams (Grote LED #77353 strobe) amber, with stainless steel rings.

Qty: 1 additionnal each side.

toggle switch installed: CONTROL BOX

LANDING GEAR Holland, Mark V (LGS-4F115), with mounting plate, galvanized.

SAND SHOES 10" x 11 1/2". CRANK Road side.

BOGIE

BASIC SUSPENSION

BRAKE CHAMBERS

BOGIE Fixed.

SUSPENSION Hendrickson HT-250US (6.5), tandem, 60" spread.

*** CAL LEGAL***

*** 40' FROM KING PIN TO C/L OF CENTER AXLE WITH REAR AXLE LIFT ***

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) Axle KGI KG250, tout dressé avec wheel end et pieces de frein.

special avec cam 23.125"long-10 splines, Slack ajusteur haldex curved

Brake 12.25 x 7.5"Qplus 23k capacity, Brake chamber 30-30

OIL,80W90,MOBILUBE Hub & drum HD

SPIDERS Welded.

CAM SHAFTS 28 splines.

TRACK 77 1/2".

DUST SHIELDS None.

BRAKES 12 1/4" standard, AXN R23 lining.
BEARINGS HM 218248 and HM 212049.

SLACK ADJUSTERS Haldex S-ABA, automatic, curved, 28 splines, (6").

SEALS Stemco, "Platinum Performance System". Including "Guardian" seals,

Pro-Torq spindle nuts, Integrated sentinel hub caps with Synthetic oil,

Mobil Delvac 75W-90.

(3 year warranty by Stemco for parts only).

T.S.E. brake, "Omnibrake" (30-30), long stroke.

(4 years warranty by T.S.E. for parts only).

HUBS AND DRUMS WEBB, 8 studs disc hubs, drums 93 lbs,

outboard mount, 275mm B.C., single flange nuts.

For dual steel wheels or single wheels.

RIMS 17.5 x 6.75, disc (8 holes),

275mm B.C., single flange nuts, 4 hand holes.





ITEM	DESCRIPTION	
TIRES	Continental, 235/75 R 17.5 HTL-2 ECO-PLUS 18 ply (31.6")	
ALIGNMENT	Laser, 3 axles (tridem).	
AIR SYSTEM		
GLAD HANDS	Fixed.	
AIR VALVES	Meritor Wabco, ABS, 2 sensors 1 modulator.	
VALVE(S)	Fast-brake kit.	
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	
VALVE	Quick and brake release valves on air lift.	
ACCESSORIES		
REGISTRATION HOLDER	One plastic, Betts-PS-1 or equivalent.	
WINCHES	Qty: 12, KINEDYNE #1020SV, silver painted 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	Galvanized plateform. (no paint)	
AXLE(S) PAINTED	Color: Grey, code PPG Q37-939514	
HUBS	Color: Grey, code PPG Q37-939514	
WHEELS OR RIMS	Powder top coat white.	
RETROREFLECTIVE TAPES	Conspicuity striping in compliance with CMVSS 108.	
	Gray and red, each side,	
DAINT	fully covers rear sill and horizontal underride protection bar.	
PAINT	V.I.N. plate to be stick on an aluminum plate riveted on the frame.	
ADDITIONAL OPTIONS	REF U#215349	
R	Due to the deep backlogs, material/component availability, price fluctuation	
	and transportation costs, Manac reserves the right to adjust the price based	
	these instabilities. If needed, Manac will contact the dealer or customer app	
	3 months prior to assembly with revised pricing, or a change in components.	
	At that time, the customer will have the option to accept the change or cance	
	This will prevent and any possible cancellation fees from our suppliers.	
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.