	SALES	RENTALS	PARTS	SERVICE
	Allentown, PA:	800-383-8894	Jacksonville, FL:	800-828-3055
	Baltimore, MD:	888-601-7500	Little Rock, AR:	833-424-8944
TRAILER	Boston, MA:	800-854-5310	Portland, ME:	800-325-4253
BRAKE & WHEEL	Concord, NC:	800-438-2250	Richmond, VA:	866-839-3495
	Delmar, DE:	866-486-1400	Scranton, PA:	800-569-1400
Resale Inventory	Des Moines, IA:	888-673-5011	Springfield, MA:	800-854-5306
•	Elkton, MD:	800-544-7127	Voorhees, NJ:	866-315-0235
A018152 VIN: 34897		.com @hale		
VIII. 07037	800-232	2-6535 *	FINANCING	AVAILABLE

	DESCRIPTION		
ТҮРЕ	SEMI-TRAILER, TELESCOPIC STEEL DROP PLATFORM.		
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 40" at the bumper.		
DROP HEIGHT	20", located at 10'-6" from front.		
COUPLING			
COUPLER PLATE	5/16", plug welded structure.		
KING PIN LOCATION	18" from front.		
COUPLER HEIGHT	49".		
STRUCTURE	Frame with "CAMBER".		
FLANGES	Female section, exterior, 3/8" 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" plate in king pin area and the remaining in 3/16",		
	80 000 psi steel.		
GOOSENECK	11 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, 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	0 gauge formed steel		
BUMPER	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 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.		
FRONT ADD. CONNECTOR	7 ways (ISO 3731), for auxiliary functions only.		
ELECTRICAL SYSTEM	Shock proof lights, polycarbonate lenses, in compliance with CMVSS 108.		

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ITEM	DESCRIPTION
	Grote Ultra Blue LED, grounded to front connector, sealed beams Grote.
	(tail lights with male pins #54332, markers #47122, 47233 (2 1/2" dia.),
	licence light #60280-M, with vapor proof junction box Truck-Lite #50400).
TURN SIGNAL	Sealed beams LED, (Grote #54163), one lamp including side marker and flasher,
	each side at middle point, amber.
REAR ADD. CONNECTOR	4 way.
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LANDING GEAR	Holland, Mark V (LGS-4F115).
SAND SHOES	10" x 11 1/2".
CRANK	Road side.
BOGIE	
BASIC SUSPENSION	
BOGIE	Fixed.
SUSPENSION	Hendrickson HT-250US (6.5), tridem, 60" spread.
AIR LIFT	Hendrickson HT-250US (6.5) with Manac center lift.
	Located on the last axle of the tridem.
	Only 1 1/2" of clearence from the ground if used at rear. Controlled manually
	****NO WARRANTY ON THE TIRES NOR GROUND AXLES, (FLAT SPOT) ******
U-BOLTS	With nuts at bottom.
SPRINGS	Air.
AXLE(S)	AXN, TA300T, 26 250 lbs. capacity.
SPIDERS	Welded.
CAM SHAFTS	28 splines.
TRACK	77 1/2".
DUST SHIELDS	Steel, clamped.
BRAKES	16 1/2" standard, AXN R23 extended life lining.
BEARINGS	HM 218248 and HM 212049.
SLACK ADJUSTERS	Meritor, automatic, 28 splines.
SEALS	Stemco, "Platinum Performance System". Including "Guardian" seals,
	Pro-Torq spindle nuts, Integrated sentinel hub caps with Synthetic oil,
	Syngear E-CD-50.
BRAKE CHAMBERS	(3 year warranty by Stemco for parts only). T.S.E. brake, "Omnibrake" (30-30).
HUBS AND DRUMS	10 studs disc hubs, outboard mount, 285.75mm B.C.,
HODS AND DROMS	single flange nuts.
	For dual steel wheels or single steel or aluminium wheels.
RIMS	22.5×8.25 , disc (10 holes),
	285.75mm B.C., single flange nuts, 2 hand holes.
TIRES	Continental, 275/70 R 22.5 HSR-1 18 ply (38.0")
TIRES	NOTE: "Tires on imports do not qualify for a Fair Market Value Deduct
	toward F.E.T. calculation".
AIR SYSTEM	
GLAD HANDS	Fixed.
AIR VALVES	Rockwell 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.





ITEM	DESCRIPTION
DIAGNOSTIC CABLE	not included with ABS valve.
VALVE	Quick and brake release valves on air lift.
ACCESSORIES	
REGISTRATION HOLDER	One plastic, Betts-PS-1 or equivalent.
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 acrylic urethane top coats,
	Color: black, code: U-TECH RM 99U.
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.
PAINTED AXLES	Same color as trailer.

DISCLAIMER

Specifications are for the equipment at the time it was produced and may not accurately reflect its current condition. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.