



Hale Trailer Brake & Wheel 195026



ITEM	DESCRIPTION
TYPE	MANAC, FLIP UP FOR LOWBED.
DIMENSIONS	
LENGTH	5'-11 5/8" (center of bushings to rear).
WIDTH	102".
COUPLING	
COUPLER PLATE	4 anchor plates with bushings and 4 zinc plated connecting pins 2 1/2" diameter.
STRUCTURE	
FLANGES	3/8" x 4", 100 000 psi steel., 1" taper, 17 3/4" high at front.
WEB	3/16" 100 000 psi steel.
ENDS	
BUMPER	8" x 4" x 3/16" tubing, including supports with flags, wide load sign support, 2 small rubber docks bumper on top and one "D" rings welded in center, (Buyer B-50).
ELECTRICAL	
FRONT CONNECTOR	One cord with 7 ways male connector.
ELECTRICAL SYSTEM	Shock proof lights, polycarbonate lenses, in compliance with CMVSS 108.
MAIN SYSTEM	Grote Ultra blue LED, sealed beams, in a closed back rubber grommet. (tail lights with male pins #53252 (10 diodes), markers #47122 (2 1/2" dia.), licence light #60280-M).
BACK UP LIGHT(S)	Sealed beam spot light (Grote #40-4411-00 in a closed back rubber grommet), Qty: 2
BOGIE	
BASIC SUSPENSION	
BOGIE	Fixed.
SUSPENSION	Hendrickson HT-300US (9), single, located at 70" c/c low bed rear axles.
U-BOLTS	With nuts at bottom.
SPRINGS	Air.
AXLE(S)	Ingersoll, F22T, 25 000 lbs. capacity.
SPIDERS	Welded.
CAM SHAFTS	28 splines with enclosures, for Ingersoll axles.
TRACK	75 1/2".
DUST SHIELDS	Steel, bolted.
BRAKES	16 1/2" standard, long life IMT25XL Ingersoll 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 117 lbs, outboard mount, 285.75mm B.C., single flange nuts. For dual aluminum wheels. (Heavy duty 25000 lbs cap.)



ITEM	DESCRIPTION
RIMS	Alcoa, aluminum, "LvL ONE" finish, 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, 305/70 R 22.5 HSR1 18 ply (39.4")
AIR SYSTEM	
GLAD HANDS	Flexible.
AIR VALVES	Sealco, synflex 3/8" diameter.
ACCESSORIES	
REGISTRATION HOLDER	One aluminum cylindre.
MUD FLAPS	One set, rubber with Manac logo and vertical grooves to reduce spray.
FINISHING	
PAINT	Shot blasted, one coat of epoxy primer and two polyurethane acrylic top coats Color: black, code: PPG AU37-FP908.
AXLE(S)	One polyurethane acrylic top coat. Color: black, code: PPG AU37-FP908.
HUBS	Black.
WHEELS OR RIMS	Natural.
RETROREFLECTIVE TAPES	Conspicuity striping in compliance with CMVSS 108. Gray and red, each side, fully covers rear bumper.
ADDITIONAL OPTIONS	
AJUSTEMENT	Done on new unit.
UNIT COUPLED TO	Job: 195025.
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.