



# Hale Trailer Brake & Wheel

## A000770-A000771



ITEM	DESCRIPTION
<b>TYPE</b>	FLIP AXLE FOR PLATFORM
<b>DIMENSIONS</b>	
<b>LENGTH</b>	61 1/2".
<b>WIDTH</b>	102".
<b>COUPLING</b>	
<b>COUPLER PLATE</b>	For anchor joints, 4 x 2" dia. rods and bushings.
<b>STRUCTURE</b>	
<b>FLANGES</b>	1/2" x 6", 100 000 psi steel.
<b>WEB</b>	3/16" plate, 80 000 psi steel. 13 1/2" high.
<b>ENDS</b>	
<b>BUMPER</b>	Rectangular steel tubing. Including supports with flag and excessif width sign.
<b>ELECTRICAL</b>	
<b>FRONT CONNECTOR</b>	Cord with 7 ways connector.
<b>ELECTRICAL SYSTEM</b>	Shock proof lights, polycarbonate lenses, in compliance with CMVSS 108.
<b>MAIN SYSTEM</b>	Grote Ultra blue LED, sealed beams, in a closed back rubber grommet. (tail lights with male pins #54332, markers #47122 (2 1/2" dia.), licence light #60280-M).
<b>STROBE LIGHTS</b>	(2), installed (1) on each side, (Grote 77353 amber) (rubber grommet)
<b>SWITCH</b>	Sealed, to activate strobe lights, installed **on rear rail**.
<b>BASIC SUSPENSION</b>	
<b>BOGIE</b>	Fixed.
<b>SUSPENSION</b>	Hendrickson HT-250US (9), single.
<b>U-BOLTS</b>	With nuts at top.
<b>SPRINGS</b>	Air.
<b>AXLE(S)</b>	Hendrickson, HP-S506, 27 000 lbs. capacity.
<b>SPIDERS</b>	Welded.
<b>CAM SHAFTS</b>	28 splines.
<b>TRACK</b>	77 1/2".
<b>DUST SHIELDS</b>	None (Hendrickson axles).
<b>BRAKES</b>	16 1/2" standard, long life H26-HXS Hendrickson lining.
<b>BEARINGS</b>	HM 518445
<b>SLACK ADJUSTERS</b>	Meritor, automatic, 28 splines (6").
<b>SEALS</b>	Stemco, "Guardian" type, with "Gearlube" mineral oil, SAE 80W90.
<b>BRAKE CHAMBERS</b>	T.S.E. brake, "Omnibrake" (30-30), long stroke. (4 year warranty on parts only)
<b>HUBS AND DRUMS</b>	WEBB, 10 studs disc hubs, balanced drums 117 lbs, outboard mount, 285.75mm B.C., single flange nuts. For dual steel wheels. (Heavy duty 25000 lbs cap.)
<b>RIMS</b>	22.5 x 8.25, disc (10 holes), 285.75mm B.C., single flange nuts, 2 hand holes.
<b>TIRES</b>	Continental, 275/70 R 22.5 HSR2 SA      18 ply      (38.0")



ITEM	DESCRIPTION
<b>AIR SYSTEM</b> GLAD HANDS AIR VALVES	Fix. Sealco, synflex 3/8" diameter.
<b>ACCESSORIES</b> REGISTRATION HOLDER MUD FLAPS	One plastic, Betts-PS-1 or equivalent. One set, rubber with Manac logo and vertical grooves to reduce spray.
<b>FINISHING</b> PAINT AXLE(S) PAINTED HUBS WHEELS OR RIMS RETROREFLECTIVE TAPES	No paint nor primer applied on. Structure prepared and shipped ready to be galvanized. *** PAINTED GRAY *** *** PAINTED GRAY *** White. Conspicuity striping in compliance with CMVSS 108. Gray and red, each side, fully covers rear bumper.
<b>ADDITIONAL OPTIONS</b> UNIT COUPLED TO	REF U#202400 Job:
<b>CONFORMITY</b>	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.