

# HALE

## TRAILER

### BRAKE & WHEEL

A036886 & A036887  
VIN: 178942 & 178943



SALES | RENTALS | PARTS | SERVICE

|                   |              |                  |              |
|-------------------|--------------|------------------|--------------|
| Allentown, PA:    | 800-383-8894 | Little Rock, AR: | 833-424-8944 |
| Baltimore, MD:    | 888-601-7500 | Portland, ME:    | 800-325-4253 |
| Concord, NC:      | 800-438-2250 | Raleigh, NC:     | 833-418-9777 |
| Delmar, DE:       | 866-486-1400 | Scranton, PA:    | 800-569-1400 |
| Des Moines, IA:   | 888-673-5011 | Springfield, MA: | 800-854-5306 |
| Elkton, MD:       | 800-544-7127 | Voorhees, NJ:    | 866-315-0235 |
| Jacksonville, FL: | 800-828-3055 | Walpole, MA:     | 800-854-5310 |

haletrailer.com | @haletrailer     

**800-232-6535** \*FINANCING AVAILABLE

| ITEM                  | DESCRIPTION   |
|-----------------------|---|
| <b>TYPE</b>           | TELESCOPIC SEMI-TRAILER, STEEL PLATFORM.  |
| <b>DIMENSIONS</b>     |   |
| LENGTH                | 48'-0" closed.  |
| LENGTH                | 80'-0" opened.  |
| OPENINGS              | 5'-0" increments in closed position.  |
| WIDTH                 | 102", 97" between side rails.   |
| HEIGHT                | Floor, approximately 61 1/4" high at front and 58" at rear.   |
| <b>COUPLING</b>       |   |
| COUPLER PLATE         | 5/16", plug welded structure.   |
| KING PIN LOCATION     | 24" from front.   |
| COUPLER HEIGHT        | 49".  |
| <b>STRUCTURE</b>      | Frame with "CAMBER".  |
| FLANGES               | Female section, (exterior), 3/8" x 6", 100 000 psi steel, 24" high.   |
| FLANGES               | Male section (interior), 1/2" x 6", 100 000 psi steel, 17 5/8" high.<br>(For tandem suspension Only)  |
| WEB                   | 1/4" plate in king pin area and the remaining in 3/16",<br>80 000 psi steel.  |
| GOOSENECK             | 12" high, with integrated nose ramp and 48" straight behind king pin.   |
| CROSSMEMBERS          | 1 beams, 4" @ 3.64 lbs/ft, 80 000 psi steel, 12" centre to centre.  |
| FLOOR                 | Apitong, 1 1/8" thick shiplap finished, no preservative.  |
| FLOOR FASTENING       | Two screws per board at each crossmember.   |
| SIDE RAILS            | Formed channel 6" @ 4.6 lbs/ft.   |
| SIDE BOXES            | 3/16" steel plate, 1 5/8" x 3 5/8" interior, 4" high.<br>(USA Dimensions).  |
| RUB RAILS             | 3/8" x 2 1/2" shaped steel.   |
| CORNERS               | Bevelled.   |
| DIAGONAL BRACES       | 2" x 2" x 3/16" angles, welded in web and to a crossmember,<br>located each side.   |
| X BRACES              | Between main beams, full length, sheet metal with cutting holes at front and<br>rear between male main beams.   |
| LOCKS                 | Air operated with a third glad hand at front.   |
| ROLLERS               | 4, 2 on female sections of frames and 2 on male sections.   |
| SPACERS FOR RUB RAILS | Double between side boxes.  |
| <b>ENDS</b>           |   |
| FRONT RAIL            | 9 gauge formed steel.   |
| BUMPER                | CMVSS 223-RIG approved (in accordance with Canada & USA regulations).<br>Uprights integrated with frames, 4" x 4" cross bar roll formed tubing at<br>a maximum height of 22" from under tubing to ground. |
| BUMPER                | Aluminum plate, bolted between bumper uprights<br>to close rear.  |
| PULL PLATE            | Pull plates outside uprights of bumper.   |
| REAR RAIL             | 11" high, 9 gauge formed steel, including 3 boxes at rear and 3/8" x 2 1/2"<br>shaped steel.  |
| <b>ELECTRICAL</b>     |   |
| FRONT CONNECTOR       | 7 way (SAE J560), Phillips brand.   |



| ITEM   | DESCRIPTION   |
|--|---|
| <b>ELECTRICAL SYSTEM</b><br><b>MAIN SYSTEM</b><br><br><b>TURN SIGNAL</b><br><br><b>REAR ADD. CONNECTOR</b>   | Shock proof lights, polycarbonate lenses, in compliance with CMVSS 108. 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). Sealed beams LED, one lamp including side marker and flasher, each side at middle point, amber.<br>4 way.   |
| <b>LANDING GEAR</b><br><b>SAND SHOES</b><br><b>CRANK</b>   | Holland, Mark V (LGS-4F115), with mounting plate.<br>10" x 11 1/2".<br>Road side.   |
| <b>BOGIE</b><br><b>BOGIE</b><br><br><b>SUSPENSION</b><br><br><b>U-BOLTS</b><br><b>SPRINGS</b><br><b>AXLE(S)</b><br><b>SPIDERS</b><br><b>CAM SHAFTS</b><br><b>TRACK</b><br><b>DUST SHIELDS</b><br><b>BRAKES</b><br><b>BEARINGS</b><br><b>SLACK ADJUSTERS</b><br><b>SEALS</b><br><b>BRAKE CHAMBERS</b><br><b>HUBS AND DRUMS</b><br><br><b>RIMS</b><br><br><b>TIRES</b><br><b>MANUAL STOP BAR</b> | Slider, air ride suspension, tandem, 50" spread.<br>Bogie tubing frame for suspension with 9" mounting height. (48" travel)<br>Hendrickson HT-250US (9), tandem, 50" spread.<br>(Use only with slider bogie)<br>With nuts at bottom.<br>Air.<br>AXN, TA250T, 22 500 lbs. capacity.<br>Welded.<br>28 splines.<br>77 1/2".<br>None (AXN).<br>16 1/2" standard, AXN R23 extended life lining.<br>HM 218248 and HM 212049.<br>Meritor, automatic, 28 splines.<br>Stemco, "Guardian" type, with "Gearlube" mineral oil, SAE 80W90.<br>T.S.E. brake, "Omni brake" (30-30).<br>10 studs disc hubs, outboard mount, 285.75mm B.C., single flange nuts.<br>For dual steel wheels or single wheels.<br>22.5 x 8.25, disc (10 holes),<br>285.75mm B.C., single flange nuts, 2 hand holes.<br>Continental, 11 R 22.5 HT3 ECO-PLUS 14 ply (41.2")<br>One, Manac heavy duty, 1 5/8" diameter. |
| <b>AIR SYSTEM</b><br><b>GLAD HANDS</b><br><b>AIR VALVES</b><br><b>VALVE</b><br><b>VALVE</b>  | Fixed.<br>Meritor Wabco, ABS, 2 sensors 1 modulator.<br>Fast-brake kit.<br>Automatic blow down valve, WITHOUT control box,  |
| <b>ACCESSORIES</b><br><b>REGISTRATION HOLDER</b><br><b>WINCHES</b><br><b>SLIDING TRACK</b><br><b>MUD FLAPS</b>   | One plastic, Betts-PS-1 or equivalent.<br>Qty: 12, KINEDYNE #1020ZP, zinc plated slider (5 7/8").<br>Full length, "LL" extruded aluminum, road side.<br>One set, rubber with Manac logo and vertical grooves to reduce spray.   |
| <b>FINISHING</b>   |   |



| ITEM   | DESCRIPTION  |
|--|--|
| <b>PAINT</b><br><b>HUBS</b><br><b>WHEELS OR RIMS</b><br><b>RETROREFLECTIVE TAPES</b><br><b>PAINTED AXLES</b> | Shot blasted, one coat of epoxy primer and two polyurethane acrylic top coats<br>Color: black, code: PPG AU37-FP908.<br>Same color as trailer.<br>White.<br>Conspicuity striping in compliance with CMVSS 108. Gray and red each side, fully covers rear sill and horizontal underride protection bar.<br>Same color as trailer. |

|                           |  |
|---------------------------|--|
| <b>ADDITIONAL OPTIONS</b> | REF U#165089<br>ESTIMATED EMPTY WEIGHT 16,385 LBS +/- 3% |
|---------------------------|--|

|                   |   |
|-------------------|---|
| <b>CONFORMITY</b> | This unit is excluded from GHG regulations. |
|-------------------|---|

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.