

# HALE

## TRAILER

### BRAKE & WHEEL



**A027369 & A027370**  
**VIN: A6012 & A6013**

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

Magnitude 55H MBMD - Modular Tridem (Beam Deck) (Model: MAGNITUDE 55H MBMD)	
MAG55H***MB*29603/AXM516060RS	Est. Wt.: 25,282# +/- 3%
TRAILER - GENERAL	
<b>Capacity:</b> 55 tons in 12-foot length with 4 axle close coupled or single axle stinger - GAWR and GVWR determine legal payloads	
<b>Load Base:</b> 12-foot rigid 2-point load centered in deck area with 4 axles close coupled	
<b>Length (Trailer Only):</b> 52 feet 0 inches (with standard deck length and axle spread)	
<b>Compatibility:</b> Designed to accept optional 51/60 rear axle, spreader, and/or 35 inch flip box	
<b>Accent Package:</b> None	
GOOSENECK	
<b>Gooseneck Design:</b> Narrow hydraulic removable non-ground bearing - swing radius of 102 inches (11ft 11in overall gooseneck length) set up for wetline operation	
<b>Loaded Fifth Wheel Height:</b> Dual Cam Pawl Arm Assembly with 7 ride height positions (50 inches nominal)	
<b>Swing Radius:</b> 102 inches (11 feet 11 inches overall gooseneck length) - NGB	
<b>Alternate Kingpin:</b> Dual kingpin at 81 inch and 102 inch radius	
<b>Power Source:</b> 13 HP (min.) Gasoline powered auxiliary power unit	
<b>VIN Plate:</b> Bilingual VIN plate	
<b>Registration/Document Holder:</b> Registration/document holder installed	
<b>Hydraulic Fittings:</b> OEM Standard 1/2 inch	
DECK	
<b>Framework:</b> All main longitudinal members fabricated with 100,000# minimum yield steel flanges with 50,000# webs	
<b>Deck Design:</b> Beam Deck (MBMD) deck design	
<b>Deck Length:</b> Beam Deck (MBMD) design - 29 feet clear deck length **Note: OAL with this option is 55 feet with standard axle spread	
<b>Loaded Deck Height:</b> 22 inches with 6 inches ground clearance	
<b>Crossmembers:</b> On 24 inch centers (nominal)	
<b>Tool Box:</b> 2 Fully covered trays in front of deck between mainbeams with lockable covers	
<b>Hammer Plate:</b> None	
REAR BRIDGE	
<b>Front Bogie Ramp:</b> Included	
<b>Boom Trough:</b> Low Boom Well V crossmembers with bolt-in V pan	
<b>Deck to Bogie Connection:</b> Modular	
<b>Bolsters:</b> Recessed	
<b>Covered Rear Bogie:</b> None	
<b>Rear Bogie Height:</b> 40 7/8 inches	
<b>Connections for Future Axle Attachment:</b> Air and electrical connections to go along with connecting ears	
<b>Liquid Filled Gauge:</b> None	
AXLES	
<b>Number of Axles:</b> 3	
<b>Axle Capacity:</b> 25,000 lb. nominal capacity per axle NOTE: GAWR determined by suspension type, brakes, tires and other components.	

<b>Axle Spread: 60 inches (between axles) **Note: Adds 11 inches to overall length**</b>	
<b>Dust Shields: None</b>	
<b>Brakes:</b> 16.5 inches x 7 inches with 5.5 inches autoslacks - heavy duty brake drums - outboard mount	
<b>Spring Brakes: Spring brakes on 2 axles</b>	
<b>SUSPENSION</b>	
<b>Framework:</b> All main longitudinal members fabricated with 100,000# minimum yield steel flanges with 50,000# webs	
<b>Suspension:</b> Air ride	
<b>ABS: None required</b>	
<b>First Axle Lift:</b> Chain lift first axle	
<b>Third Axle Lift:</b> Air lift	
<b>Mechanical Ride Height Control:</b> 7-position mechanical ride height control system	
<b>Manual Dump Valve:</b> Manual Dump Valve (Push Pull)	
<b>Load Scale: None Standard</b>	
<b>WHEELS AND TIRES</b>	
<b>Wheels: 8.25 x 22.5 LVL One buffed wheels</b>	
<b>Tires:</b> 275/70R 22.5 OEM Standard	
<b>Hubodometer: None Standard</b>	
<b>Tire Inflation: None Standard</b>	
<b>LIGHTING</b>	
<b>Electrical System:</b> DOT sealed beam and harness with LED lights and 4 inch flush mounted battery powered amber strobes	
<b>Tail Lights:</b> 3 tail light package	
<b>Electrical Receptacle:</b> J560 7-pin connector	
<b>Marker Lights:</b> 3 marker lights per side including mid turn	
<b>Additional Marker Lights: None Standard</b>	
<b>PAINT</b>	
<b>Paint:</b> Fontaine black polyurethane enamel PN 51172000/G02BC0001	
<b>MISCELLANEOUS</b>	
<b>Lash Rings:</b> 11 pair - 22 total	
<b>Flag Holders:</b> 2 pair flag holders	
<b>AVAILABLE COMPONENTS</b>	
<b>Flipbox: None included</b>	
<b>Flip Axle: 51/60 rear flip axle -LVL One buffed wheels -275/ 70R 22.5 Tires OEM Standard Serial Number A6013</b>	
<b>Hydraulic Flip Axle Option: None Standard</b>	
<b>Dust Shields on Flip Axle: None</b>	
<b>Spreader: None</b>	
<b>TERMS</b>	
<b>Additional Options:</b>	
<b>Punch Plate toolbox bottoms full length of deck between mainbeams</b>	
<b>Override Chains on all axles</b>	
<b>Additional 6 pair of lashing rings customer and engineering to approve location A4643 for reference</b>	

#### 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.