

# HALE

## TRAILER

### BRAKE & WHEEL



A027452-A027454

VIN: A6115-A6117

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Magnitude 60HD MX - Extendable Deck, Modular Tridem Bogie (Model: MAGNITUDE 60HD MX)	
MAG60HMXTXT830603/FBM8360***H	
	Est. Wt.: 35,038 # +/- 3%
TRAILER - GENERAL	
<b>Capacity:</b> 60 tons in 16-feet as a 3+2 axle configuration with flipbox deployed or 65 tons in 12-foot length with 4 axles close coupled, GAWR and tire ratings determine legal payloads	
<b>Load Base:</b> 12-foot rigid 2-point load centered in deck area	
<b>Length (Trailer Only):</b> 57 feet 10 inches closed (78 feet 10 inches open)	
<b>Compatibility:</b> Designed to accept optional intermediate axle 60/90, rear axle 60/90, EQ2 spreader, and/or 36 or 83 inch flip box	
<b>Accent Package:</b> None Standard	
GOOSENECK	
<b>Gooseneck Design:</b> Narrow hydraulic removable non-ground bearing - swing radius of 106 inches (12ft 8 in 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>Kingpin:</b> Removable kingpin at 86 and 106 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 Width:</b> 8 feet 6 inches overall (unless optional deck width is selected)	
<b>Deck Length:</b> Flat Level Telescopic Deck Design 30 feet 0 inches clear deck length (closed); 51 feet 0 inches (open)	
<b>Loaded Deck Height:</b> 22 inches with 6 inches ground clearance	
<b>Crossmembers:</b> Crossmember spacing outboard mainbeams 12 in c/c (nominal)	
<b>Flooring:</b> 2 inch nominal wood - full width	
<b>Front Ramps:</b> Manual front approach ramps included	
<b>Extension Brackets:</b> 14 pair - 28 total removable swing type, 1 pair - 2 total heavy duty removable hook-on type	
<b>Tool Box:</b> 1 fully covered tray in rear of deck between mainbeams with lockable cover	
REAR BRIDGE	
<b>Front Bogie Ramp:</b> Included	
<b>Boom Trough:</b> V crossmembers with bolt-in V pan	
<b>Deck to Bogie Connection:</b> Modular	
<b>Bolsters:</b> Load bearing between all axles and rear of last axle	
<b>Covered Rear Bogie:</b> None Standard	
<b>Rear Bogie Height:</b> 43 inches to top flanges - 39 inches to top of bolsters	
<b>Connections for Future Axle Attachment:</b> Air and electrical connections to go along with connecting ears	
AXLES	
<b>Number of Axles:</b> 3 Total - Tridem bogie	
<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:</b> 60.5 inches (between axles)	
<b>Dust Shields:</b> None Standard	
<b>Brakes:</b> 16.5 inches x 7 inches with 5.5 inches autoslacks - heavy duty brake drums - outboard mount	
<b>Spring Brakes:</b> None Standard	
<b>SUSPENSION</b>	
<b>Suspension:</b> Air ride	
<b>ABS:</b> None required	
<b>First Axle Lift:</b> Chain Lift on first axle	
<b>Third Axle Lift:</b> Air lift installed on third axle	
<b>Ride Height Control:</b> 7-position mechanical ride height control system	
<b>Dump Valve:</b> Manual Dump Valve (Push Pull)	
<b>Liquid Filled Gauge:</b> None Standard	
<b>Load Scale:</b> None Standard	
<b>Mechanical Ride Height Control:</b> 7-position mechanical ride height control system	
<b>Manual Dump Valve:</b> Manual Dump Valve (Push Pull)	
<b>Compatibility:</b> Designed to accept 55/60 rear axle, spreader and/or 23 inch flipbox -	
<b>Load Scale:</b> None Standard	
<b>WHEELS AND TIRES</b>	
<b>Wheels:</b> 8.25 x 22.5 LVL One buffed outside/steel inside - hub-piloted	
<b>Tires:</b> 275/70R 22.5 OEM Standard	
<b>Hubodometer:</b> None Standard	
<b>Tire Inflation:</b> Tire Inflation System installed	
<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:</b> None Standard	
<b>PAINT</b>	
<b>Paint:</b> Fontaine black polyurethane enamel PN 51172000/G02BC0001	
<b>MISCELLANEOUS</b>	
<b>Lash Rings:</b> 17 pair - 34 total	
<b>Flag Holders:</b> 2 pair flag holders	
<b>AVAILABLE COMPONENTS</b>	
<b>Spreader Bar:</b> On Separate Order Serial Number A6121-A6123	
<b>EQ2 Axle Spread:</b> 14 ft 7 in Standard C-Links	
<b>Flipbox:</b> 83 inch hydraulic flipbox (189 inch total swing radius) Serial Number A6118-A6120	
<b>Flip Axle (Intermediate):</b> On Separate Order Serial Number A6124-A6126	
<b>Flip Axle (Rear):</b> On Separate Order Serial Number A6127-A6129	
<b>Dust Shields:</b> None	

#### DISCLAIMER

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