

HALE

TRAILER

BRAKE & WHEEL



A023211-A023215
VINS: A4981, A4987, A4989

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Magnitude 60HD MX - Extendable Deck, Modular Tridem Bogie (Model: MAGNITUDE 60HD MX)	
MAG60HMXTXT830603/FBM8360***H/SPMHYD*142S/AXM609060IS/AXM609060RS	Est. Wt.: 46,553# +/- 3%
TRAILER - GENERAL	
Capacity: 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	
Load Base: 12-foot rigid 2-point load centered in deck area	
Length (Trailer Only): 57 feet 10 inches closed (78 feet 10 inches open)	
Compatibility: Designed to accept optional intermediate axle 60/90, rear axle 60/90, EQ2 spreader, and/or 36 or 83 inch flip box	
Accent Package: None Standard	
GOOSENECK	
Gooseneck Design: Narrow hydraulic removable non-ground bearing - swing radius of 106 inches (12ft 8 in overall gooseneck length) set up for wetline operation	
Loaded Fifth Wheel Height: Dual Cam Pawl Arm Assembly with 7 ride height positions (50 inches nominal)	
Kingpin: Removable kingpin at 86 and 106 inch radius	
Power Source: 13 HP (min.) Gasoline powered auxiliary power unit	
VIN Plate: Bilingual VIN plate	
Registration/Document Holder: Registration/document holder installed	
Hydraulic Fittings: OEM Standard 1/2 inch	
DECK	
Framework: All main longitudinal members fabricated with 100,000# minimum yield steel flanges with 50,000# webs	
Deck Width: 8 feet 6 inches overall (unless optional deck width is selected)	
Deck Length: Flat Level Telescopic Deck Design 30 feet 0 inches clear deck length (closed); 51 feet 0 inches (open)	
Loaded Deck Height: 22 inches with 6 inches ground clearance	
Crossmembers: Crossmember spacing outboard mainbeams 12 in c/c (nominal)	
Flooring: 2 inch nominal wood - full width	
Front Ramps: Manual front approach ramps included	
Extension Brackets: 14 pair - 28 total removable swing type, 1 pair - 2 total heavy duty removable hook-on type	
Tool Box: 1 fully covered tray in rear of deck between mainbeams with lockable cover	
REAR BRIDGE	
Front Bogie Ramp: Included	
Boom Trough: V crossmembers with bolt-in V pan	
Deck to Bogie Connection: Modular	
Bolsters: Load bearing between all axles and rear of last axle	
Covered Rear Bogie: None Standard	
Rear Bogie Height: 43 inches to top flanges - 39 inches to top of bolsters	
Connections for Future Axle Attachment: Air and electrical connections to go along with connecting ears	
AXLES	
Number of Axles: 3 Total - Tridem bogie	
Axle Capacity: 25,000 lb. nominal capacity per axle NOTE: GAWR determined by suspension type, brakes, tires and other components.	

Axle Spread: 60.5 inches (between axles)	
Dust Shields: None Standard	
Brakes: 16.5 inches x 7 inches with 5.5 inches autoslacks - heavy duty brake drums - outboard mount	
Spring Brakes: None Standard	
SUSPENSION	
Suspension: Air ride	
ABS: None required	
First Axle Lift: Chain Lift on first axle	
Third Axle Lift: Air lift installed on third axle	
Ride Height Control: 7-position mechanical ride height control system	
Dump Valve: Manual Dump Valve (Push Pull)	
Liquid Filled Gauge: None Standard	
Load Scale: None Standard	
Mechanical Ride Height Control: 7-position mechanical ride height control system	
Manual Dump Valve: Manual Dump Valve (Push Pull)	
Compatibility: Designed to accept 55/60 rear axle, spreader and/or 23 inch flipbox -	
Load Scale: None Standard	
WHEELS AND TIRES	
Wheels: 8.25 x 22.5 LVL One buffed outside/steel inside - hub-piloted	
Tires: 275/70R 22.5 OEM Standard	
Hubodometer: None Standard	
Tire Inflation: None Standard	
LIGHTING	
Electrical System: DOT sealed beam and harness with LED lights and 4 inch flush mounted battery powered amber strobes	
Tail Lights: 3 tail light package	
Electrical Receptacle: J560 7-pin connector	
Marker Lights: 3 marker lights per side including mid turn	
Additional Marker Lights: None Standard	
PAINT	
Paint: Fontaine black polyurethane enamel	
MISCELLANEOUS	
Lash Rings: 17 pair - 34 total	
Flag Holders: 2 pair flag holders	
AVAILABLE COMPONENTS	
Spreader Bar: EQ2 tandem axle hydraulic spreader system Serial Number A4985-A4986	
EQ2 Axle Spread: 14 ft 7 in Standard C-Links	
Flipbox: 83 inch hydraulic flipbox (189 inch total swing radius) Serial Number A4983-A4984	
Flip Axle (Intermediate): 60/90 Intermediate axle-LVL One buffed outside /steel disc inside Serial Number A4987-A4988	
Flip Axle (Rear): 60/90 Flip axle-LVL One buffed outside /steel disc inside SN A4989-A4990	
Dust Shields: None	
TERMS	
Registration/Document Holder: Registration/document holder installed	

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.