



Hale Trailer Brake & Wheel 576535-576540

Magnitude 55MXT - Extendable Deck, Modular Tridem Bogie (Model	· MAGSSMYT)
Magnitude SSMXT - Extendable Deck, Modular Tridem Bogie (Model	: IVIAGSSIVIXI)
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	Est. Wt.: 27110# +/- 3%
Capacity: 55 tons in 16 ft. 0 in. (closed position) length with fourth axle close coupled or single axle stingerGAWR and tire ratings determine legal payloads	
Load Base: Sixteen foot rigid 2 point load centered in deck when deck is fully closed. Note: Only rigid self supporting loads when deck is open. The load base becomes the open deck minus 2 ft.	
Framework: All main longitudinal members fabricated with 100,000# minimum yield	
steel flanges	
Gooseneck Design: Hydraulic removable non ground bearing design	
Loaded Fifth Wheel Height: 50 in. nominal with 5 ride height positions	
Swing Radius: 102 in. (11 ft. 11 in. overall gooseneck length)	
Alternate Kingpin: Removable kingpin at 102 in. radius	
Flip Box: None	
Power Source: Set up for wet line operation	
Electrical receptacle: J560 seven pin connector	
Deck Design: Flat Level Telescopic Deck Design	
Deck Length: 29 feet clear deck length (retracted); 50 feet (extended) ** NOTE: Trailer is over 53 feet in length	
Loaded deck height: Deck: 20 in. Ground Clearance: 6 in.	
Flooring: 2 inch nominal Apitong wood	
Front ramps: None, front of deck sloped top down to assist in loading with traction cleats	
Front bogie ramp: Included	
Extension Brackets: (14) pair removable swing type; (1) pair removable hook on type	
Deck to Bogie Connection: Modular	
Other Deck Specifications: Telescopic Deck Design Crossmember Spacing outboard mainbeams 11.75 in c/c	
Number of Axles: 3	
Axle Capacity: 25,000 lb. nominal capacity per axle NOTE: GAWR determined by suspension type, brakes, tires and other components.	
Axle Spread: 54-1/2 in. (between axles)	
Dust Shields: None	
Brakes: 16-1/2 in. x 7 in. with 5.5 in. autoslacks; heavy duty brake drums; outboard mount	
Suspension: Air ride	
First Axle Lift: Chain Lift	
Third Axle Lift: Air lift	
Compatibility: Designed to accept 55/60 rear axle, spreader and/or 23 inch flip box -	
Tires: 275/70R 22.5 OEM Standard	
Wheels: 8.25 x 22.5 steel disc; hub-piloted	
Bolsters: Recessed load bearing between all axles and rear of last axle	
Covered Rear Bogie: None	
Rear Bogie Height: 40 7/8 in.	
Boom Trough: V style boom trough with bolt-in V pan	
Mechanical Ride Height Control: Mechanical ride height control valve (Whittle Style)	
Manual Dump Valve: Manual Dump Valve (Push Pull)	
Bumper: Heavy duty v-style rear bumper	
Electrical System: DOT sealed beam and harness with LED lights and 4 inch flush mounted battery powered amber strobes	

Spreader Bar: None	
Flip Axle: None	
Dust Shields on Flip Axle: None	
Paint: Fontaine black polyurethane enamel	
Lash Rings: 12 pair, 24 total - 29 ft. deck	
Flag Holders: Flag holders 2 pair total, at front of deck and on rear bumper	
Accent Package: None	
Liquid Filled Gauge: None	
VIN Plate: Bilingual VIN plate	
Registration/Document Holder: Install registration/document holder	