



## Hale Trailer Brake & Wheel 576257-576259

Magnitude CO2T MDCD - Medulay (Dyon Cide Dail) Tyidem Besie (Medel	MACGOSTMDCD
Magnitude 603T MDSR - Modular (Drop Side Rail) Tridem Bogie (Model	: MAGOUSTMDSK)
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	Est. Wt.: 24870# +/- 3%
Capacity: 60 tons in 12-foot length with 4 axle close coupled or 3+1 axle	
configuration - GAWR and tire ratings determine legal payloads	
Load Base: 12-foot rigid 2-point load centered in deck area	
Framework: All main longitudinal members fabricated with 100,000# minimum yield steel flanges with 50,000# webs	
<b>Compatibility:</b> Designed to accept 55/60 rear axle below, spreader and 83 inch flip box	
Gooseneck Design: Hydraulic removable non-ground bearing design	
Loaded Fifth Wheel Height: 50 inches nominal with 5 ride height positions	
Swing Radius: 101 inches (12 feet 10 inches overall gooseneck length)	
Alternate Kingpin: Removable kingpin at 81 inch swing radius	
Flip Box: None	
Power Source: Set up for wet line operation	
Electrical Receptacle: J560 7-pin connector	
Deck Width: 8 feet 6 inches overall (unless optional deck width is selected)	
Deck Length: Drop Side Rail (DSR) design - 26 ft clear deck length - add 350#	
<b>Loaded Deck Height:</b> 14.5 inches at side rails, 23 inches at main beams with 6 inches ground clearance	
Flooring: 1.5 inch nominal wood - side rails only	
Front Bogie Ramp: Included	
Extension Brackets: 13 pair - 26 total removable swing type, 1 pair - 2 total heavy	
duty removable hook-on type	
Deck to Bogie Connection: Modular	
<b>Tool Box:</b> 2 Fully covered trays in front of deck between mainbeams with lockable covers.	
Crossmembers: Recess last 3 crossmembers in deck	
Number of Axles: 3 axles	
Axle Capacity: 25,000 lb. nominal capacity per axle NOTE: GAWR determined by suspension type, brakes, tires and other components.	
Axle Spread: 54.5 inches (between axles)	
Dust Shields: None	
Brakes: 16.5 inches x 7 inches with 5.5 inches autoslacks - heavy duty brake drums - outboard mount	
Suspension: Air ride	
First Axle Lift: Chain Lift	
Third Axle Lift: Air lift	
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 inches to top flange - 36 5/8 inches to top of bolsters	
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	
Width: 8 feet 6 inches	
Electrical System: DOT sealed beam and harness with LED lights and 4 inch flush mounted battery powered amber strobes	
Spreader: None	
Flip Axle (Rear): None	

Dust Shields on Rear Flip Axle: None	
Electrical System: DOT sealed beam and harness with LED lights and 4 inch flush mounted battery powered amber strobes	
Paint: Fontaine black polyurethane enamel	
Lash Rings: 17 pair - 34 total	
Flag Holders: Flag holders - 1 pair located at front of deck and on rear bumper	
Liquid Filled Gauge: None	
VIN Plate: Bilingual VIN plate	
Registration/Document Holder: Install registration/document holder	
Total Weight	Est. Wt.: 25220# +/- 3%

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.