



A027464-A027466 VIN: A6130-A6132

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Magnitude 55H DSR Air Tridem (Drop Side Rail) (Model: MAGNITU	DE 55H DSR)
MAG55H***D*926543	
320310	Est. Wt.: 22,917# +/- 3%
TRAILER - GENERAL	1
Capacity: 55 tons in 12-foot length with 4 axle close coupled or single axle stinger - GAWR and GVWR determine legal payloads	
Length (Trailer Only): 52 feet 0 inches (with standard deck length and axle spread)	
Compatibility: Designed to accept 55/60 rear axle, spreader and/or 35 inch flipbox	
Accent Package: None	
GOOSENECK	
Gooseneck Design: Narrow hydraulic removable non-ground bearing - swing radius of 102 inches (11ft 11in overrall gooseneck length) set up for wetline operation	
Loaded Fifth Wheel Height: Dual Cam Pawl Arm Assembly with 7 ride height positions (50 inches nominal)	
Swing Radius: 102 inches (11 feet 11 inches overall gooseneck length) - NGB	
Alternate Kingpin: Dual kingpin at 81 inch and 102 inch radius	
Power Source: Set up for wet line operation	
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 Length: Drop Side Rail Deck (DSR) design - 26 feet clear deck length	
Standard OAL 52 feet 0 inches	
Loaded Deck Height: 14.5 inches at side rails, 22 inches at main beams with 6 inches ground clearance	
Crossmembers: On 24 inch centers (nominal)	
Deck Width: 8 feet 6 inches overall (unless optional deck width is selected)	
Flooring: 1.5 inch nominal wood - side rails only	
Extension Brackets: 13 pair - 26 total removable swing type, 1 pair - 2 total heavy duty removable hook-on type	
Tool Box: 2 Fully covered trays in front of deck between mainbeams with lockable covers	
Hammer Plate: None	
REAR BRIDGE	
Front Bogie Ramp: Included	
Boom Trough: Low Boom Well V crossmembers with bolt-in V pan	
Deck to Bogie Connection: Fixed	
Bolsters: Recessed	
Covered Rear Bogie: None	
Rear Bogie Height: 40 7/8 inches	
Connections for Future Axle Attachment: Air and electrical connections to go along with connecting ears	
AXLES	
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: 54.5 inches (between axles)	

Dust Shields: None
Brakes: 16.5 inches x 7 inches with 5.5 inches autoslacks - heavy duty brake drums -
outboard mount
Spring Brakes: None
SUSPENSION
Suspension: Air ride
First Axle Lift: Chain lift axle
Third Axle Lift: Air lift
Mechanical Ride Height Control: 7-position mechanical ride height control system
Manual Dump Valve: Manual Dump Valve (Push Pull)
Liquid Filled Gauge: None
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 PN 51172000/G02BC0001
MISCELLANEOUS
Lash Rings: 14 pair - 28 total
Flag Holders: 2 pair flag holders installed
AVAILABLE COMPONENTS
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Flip Axle: None
Hydraulic Flip Axle Option: None Standard
Dust Shields on Flip Axle: None
Flipbox: None included Spreader: None Flip Axle: None Hydraulic Flip Axle Option: None Standard