



Hale Trailer Brake & Wheel

A011598-A011603
VIN: 5A2629-5A2634



Detailed Specifications

MAGNITUDE 55H DSR 26 (Model: MAG55H*D*826543)**

General

SKU	MAG55H***D*826543
Capacity	55 Tons in 12-foot Length with 4 Axles Close Coupled or Single Axle Stinger - GAWR and GVWR Determine Legal Loads
Length (Trailer Only)	52 feet 5 inches
Width	8 feet 6 inches
Compatibility	Designed to Accept Optional 51/60 Rear Axle, Spreader, and/or 23 inch Flip Box
Accent Package	None
Weight	Est. Configured Weight: 22917# +/- 3%

Gooseneck

Gooseneck Design	Narrow Hydraulic Removable Non-Ground Bearing - Swing Radius of 102 inches (11ft 11in 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	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	Install Registration/Document Holder

Deck

Framework	All Main Longitudinal Members Fabricated with 100,000# Minimum Yield Steel Flanges with 50,000# Webs
Deck Design	Drop Side Rail (DSR) Design
Deck Length	26 feet 0 inches Clear Deck Length
Loaded Deck Height	14.5 inches at Side Rails, 22 inches at Main Beams with 6 inches of Ground Clearance
Crossmembers	On 24 inch Centers (Nominal)
Flooring	1.5 inch nominal wood-side rails only
Extension Brackets	13 Pair - 26 Total Removable Swing Type, 1 Pair - 2 Total Removable Heavy Duty Type
Toolbox	2 Fully Covered Trays in Front of Deck Between Mainbeams with Lockable Covers
Hammer Plate	None

Rear Bridge: General

Front Bogie Ramp	Included
Boom Trough	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

Rear Bridge: Axles

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)
Brakes	16.5 inches x 7 inches with 5.5 inches Autoslacks - Heavy Duty Brake Drums - Outboard Mount
Spring Brakes	None
Dust Shield	None
Hubodometer	None

Rear Bridge: Suspension

Suspension	Air Ride
ABS	None
Third Lift Axle	Air Lift Installed on Third Axle
Chain Lift	None
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

Wheels and Tires

Wheels	8.25 x 22.5 LVL One Buffed Outside/Steel Inside - Hub-Piloted
Tires	275/70R 22.5 H Ply OEM Standard
Inflation	None

Detailed Specifications

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
Marker Lights	3 Marker Lights Per Side Including Mid-Turn
Electrical Receptacle	J560 7-Pin Connector

Paint

Paint	Fontaine Black Polyurethane Enamel
-------	------------------------------------

Miscellaneous

Lash Rings	14 Pair - 28 Total
Flag Holders	2 Pair Flag Holders

Additional Options

Flip Box	None
Accent Package Installed on Flip Box	None
Spreader	None
Accent Package Installed on Rigid Spreader	None
Flip Axle	None
Dust Shields on Flip Axle	None
Accent Package Installed on Flip Axle	None

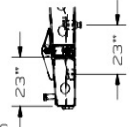
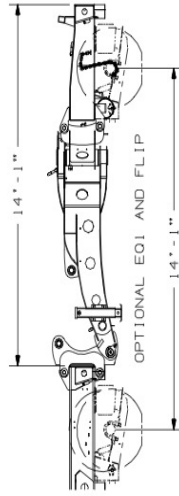
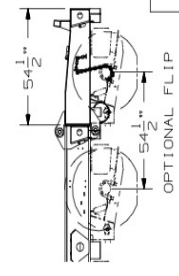
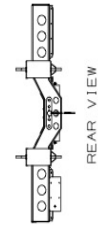
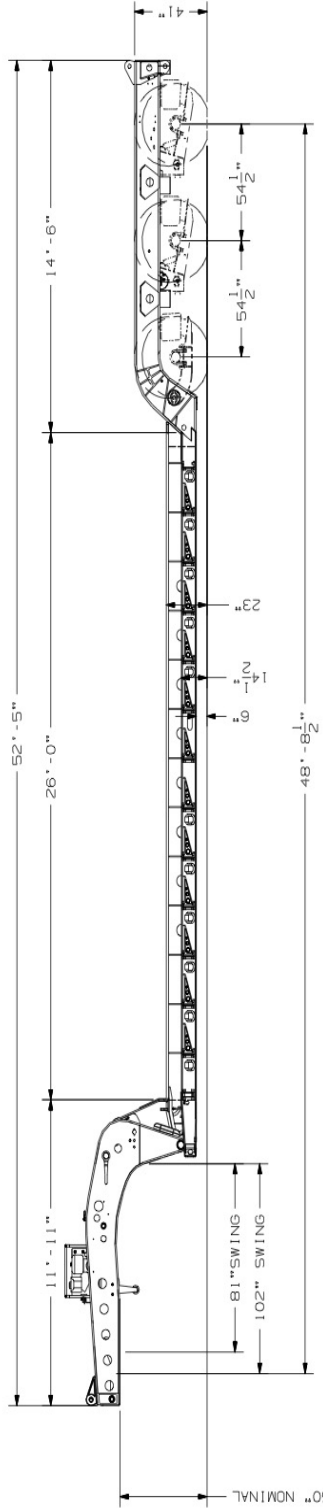
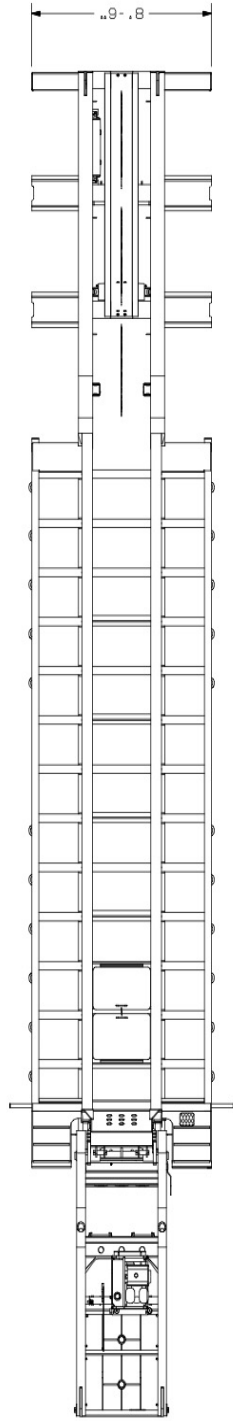
MAGNITUDE 55H DSR 26



[MAGNITUDE 55H DSR 26 Base Model](#) (Note: Options not shown)

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.



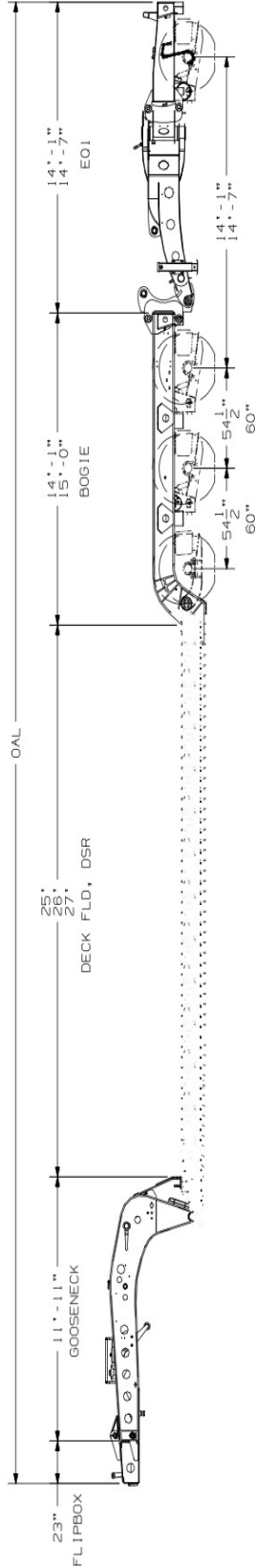
OPTIONAL 23" FLIP BOX

FONTAINE HEAVY-HAUL
SPRINGVILLE, AL
MAG 55H DSR 26 54
DUAL KP

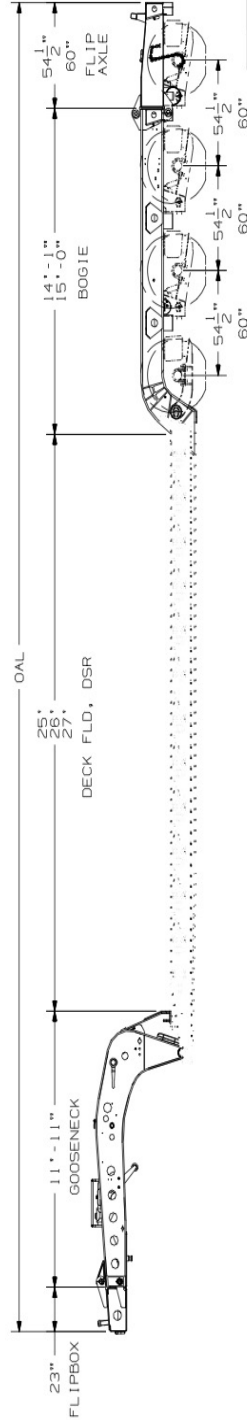
DRAWING NUMBER
6250

THIS DRAWING AND THE INFORMATION, IN WHOLE OR IN PART, IS UNCLASSIFIED. IT IS THE PROPERTY OF FONTAINE HEAVY-HAUL, INC. AND IS LOANED TO YOU BY FONTAINE HEAVY-HAUL, INC. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF FONTAINE HEAVY-HAUL, INC.

FLIPBOX	GOOSENECK	DECK FLD, DSR	BOGIE	EO1	OAL
23"	11'-11"	25'	(54.5') 14'-1"	(54.5') 14'1"	67'-0"
23"	11'-11"	25'	(60'')15'-0"	(60'') 14'7"	68'-5"
23"	11'-11"	26'	(54.5') 14'-1"	(54.5') 14'1"	68'-0"
23"	11'-11"	26'	(60'')15'-0"	(60'') 14'7"	69'-5"
23"	11'-11"	27'	(54.5') 14'-1"	(54.5') 14'1"	69'-0"
23"	11'-11"	27'	(60'')15'-0"	(60'') 14'7"	70'-5"



FLIPBOX	GOOSENECK	DECK FLD, DSR	BOGIE	FLIP AXLE	OAL
23"	11'-11"	25'	(54.5') 14'-1"	54.5"	57'-5 1/2"
23"	11'-11"	25'	(60'')15'-0"	60"	57'-11"
23"	11'-11"	26'	(54.5') 14'-1"	54.5"	58'-5 1/2"
23"	11'-11"	26'	(60'')15'-0"	60"	58'-11"
23"	11'-11"	27'	(54.5') 14'-1"	54.5"	59'-5 1/2"
23"	11'-11"	27'	(60'')15'-0"	60"	59'-11"



FONTAINE HEAVY-HAUL
SPRINGVILLE, AL
MODEL 1
MAGNITUDE 55H FIXED
DRAWING NUMBER
6486

THIS DRAWING AND THE INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE. IT IS THE PROPERTY OF FONTAINE HEAVY-HAUL, INC. AND IS LOANED TO YOU BY FONTAINE HEAVY-HAUL, INC. IT IS TO BE USED ONLY FOR THE PROJECT AND PURPOSE SPECIFICALLY IDENTIFIED IN THE ORDER. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. FONTAINE HEAVY-HAUL, INC. ACCEPTS NO LIABILITY FOR THE USE OF THIS DRAWING OR THE INFORMATION CONTAINED HEREIN.