

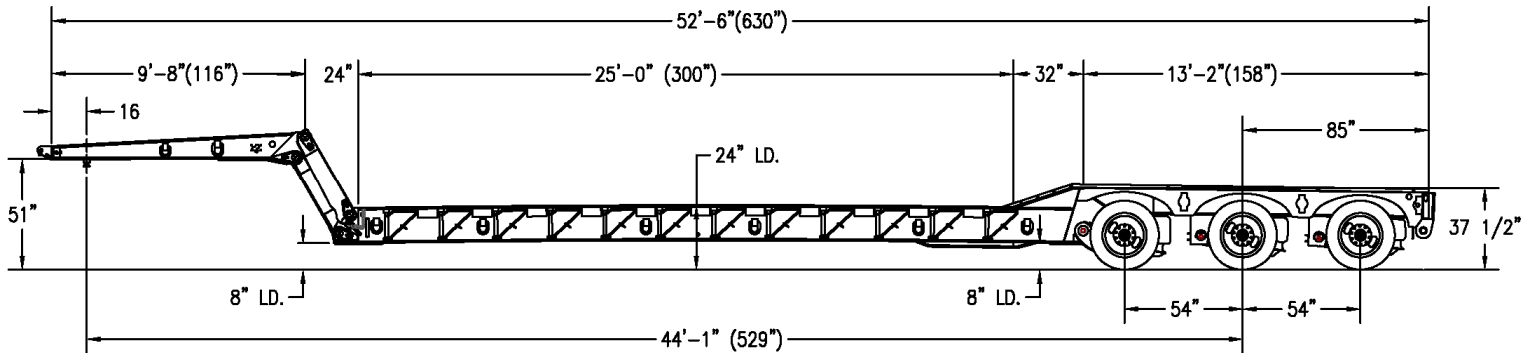


LOAD KING TRAILERS

Model 403/4 DFMR

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USA

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General Specifications

Dimensions:

Mechanical folding gooseneck – railroad spec
40 tons in 16' load concentration
100,000/80,000 psi yield strength steel
22,200# estimated base weight
9'-8" gooseneck length – 106" swing
25' deck length
102" wide
24" loaded deck height
8" loaded ground clearance
51" 5th wheel height
Rail track: HD standard gage rail full length

Gooseneck:

Mechanical folding gooseneck
Parallel link style folding gooseneck
Tool well over kingpin
Linkage lock pins located both sides of trailer
Gooseneck load angle approx. 6 degrees
Gooseneck ramps – front pin on steel 6'-0" ramps

Deck:

Perimeter frame 16" cambered deck beams
HD Crossmembers design for Railroad loading
22 D-rings total
24 full depth fabricated outriggers – powder coat finish
2" Apitong outside of rail only
20 degree rear drop

Deck Continued:

Rear bolsters full depth with grousers
Lockage deck tool boxes
Flag pockets front of deck and rear of trailer
Special 101" bolt on rail transition ramps – deck to subframe
Recessed expanded metal between rails

Subframe:

Three (3) fixed 25,000 lb axles
Air ride suspension with auto and adjustable height control
54" axle spacing
Twelve (12) 235/75R17.5 radial tires
Hub piloted steel disc wheels
Outboard mounted brake drum with ABS
12 1/4" X 7 1/2" spring brakes with remote drains
Covered wheels with grouser bars
Center subframe covered
Reinforced for optional 4th axle – connections provided

Other:

DOT rubber mounted sealed beam lights with modular
Harness
Plug at rear for accessory power
Shot blast – primed and painted Black polyurethane

Operating Pressure/GPM

Wet kit System requires 3000 PSI at 10 GPM
Maximum flow to lift load at full capacity
ALL WEIGHTS ARE +/- 3%