



“You’re Ahead With A Pitts Behind”

HD51

MAIN BEAMS

- ▶ Main longitudinal members fabricated I-beam 100ksi yield

CAPACITY

- ▶ 51 tons in 16' length

ESTIMATED TARE WEIGHT (STANDARD PACKAGE)

- ▶ 20,300 ± 3%

LOAD BASE

- ▶ 16' rigid point load centered in deck

DIMENSIONS

- ▶ Overall: 8' 6" width x 49' length
- ▶ Clear deck length: 25', (flat deck design)
- ▶ Deck height under full load: 35"
- ▶ 48" nominal loaded 5th wheel height

GOOSENECK DESIGN

- ▶ Fixed neck to deck connection
- ▶ Full width wood filled top deck
- ▶ Full width 21° steel check plate with loading slope and traction bars
- ▶ 84" swing radius
- ▶ Toolbox in front of neck

DECK DESIGN

- ▶ Level deck design
- ▶ 1 ½" nominal apitong
- ▶ (4) I-beam design

BOGIE DESIGN

- ▶ Wheel wells covered with formed steel check plate and traction bars
- ▶ Full width hydraulic folding tail with 14° loading slope

AXLES

- ▶ (3) heavy duty axles with 49" spread
- ▶ 25,000 lbs nominal capacity per axle (GAWR determined by suspension type, brakes, tires and other components)
- ▶ Tapered spindle axles

BRAKES

- ▶ 12 ¼" x 7 ½"
- ▶ Heavy-duty brake drums, outboard mount
- ▶ Automatic slack adjusters
- ▶ Type 24/24 parking brakes on (2) axles

HUBS

- ▶ Hub-piloted 8-stud mount
- ▶ Outboard cast drums

WHEELS/TIRES

- ▶ (12) Steel disc wheels 6.75 x 17.5 with 235/ 75R 17.5 H-ply tires

SUSPENSION

- ▶ Unitized heavy duty 25,000 lbs, air-ride suspension with automatic and manual controls
- ▶ Suspension override prevention straps on all axles

ELECTRICAL SYSTEM

- ▶ Fully sealed wiring harness with LED lights
- ▶ Marker lights and mid-turn signals
- ▶ (2) Oval stop, tail and turn lights per side on rear

PROTECTIVE COATING

- ▶ High quality 2-part PPG polyurethane enamel
- ▶ High quality 2 part primer
- ▶ Blasted and cleaned prior to painting

LASH RINGS

- ▶ (8) Pair (16 total), bent D-ring

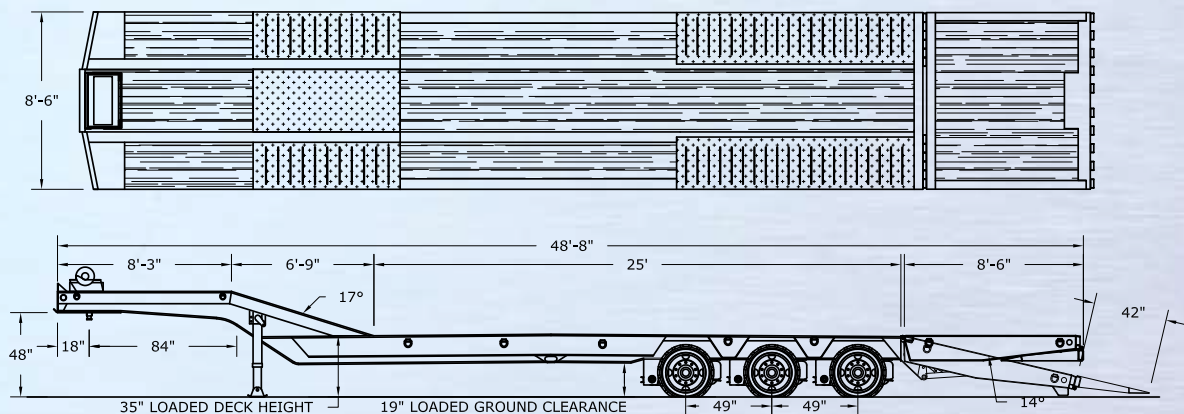
FLAG HOLDERS

- ▶ (2) Pair (4 total)

WINCH

- ▶ 20,000 lbs capacity hydraulic winch with wireless remote

MODEL: HD51



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