



***A Dorsey's More Durable***

# LB35-33CS LB35-38CS

## CAPACITY

- ▶ 35 tons in 16' length (GAWR and tire ratings determine legal payloads)

## ESTIMATED TARE WEIGHT (STANDARD PACKAGE)

- ▶ LB35-33CS - 13,500 lbs ± 3%
- ▶ LB35-38CS - 13,900 lbs ± 3%

## LOAD BASE

- ▶ 16' rigid point load centered in deck

## DIMENSIONS

- ▶ Overall: 8' 6" width x 45' length
- ▶ Clear deck length: 27' (flat deck design)
- ▶ Deck height under full load:
  - ▶ LB35-33CS - 33"
  - ▶ LB35-38CS - 38"

## GOOSENECK DESIGN

- ▶ 48" nominal loaded 5th wheel height
- ▶ 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

- ▶ Main longitudinal members 16" fabricated with positive camber
- ▶ (4) I-beam design
- ▶ Level deck design
- ▶ 8" I-beam crossmembers
- ▶ 1 1/2" nominal apitong decking

## BOGIE DESIGN

- ▶ Wheel wells covered with formed steel check plate and traction bars
- ▶ 4' dovetail covered with steel check plate and traction bars
- ▶ 6' x 2' heavy duty spring assisted, self-cleaning, rear loading ramps

## AXLES

- ▶ (2) 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

- ▶ Heavy-duty brake drums, outboard mount
- ▶ Automatic slack adjusters
- ▶ LB35-33CS - 12 1/4" x 7 1/2" with Type 24/24 parking brakes on (2) axles
- ▶ LB35-38CS - 16 1/2" x 7" with Type 30/30 parking brakes on (2) axles

## HUBS

- ▶ Hub-piloted
- ▶ Outboard cast drums

## WHEELS/TIRES

- ▶ LB35-33CS - (8) Steel disc wheels 6.75 x 17.5 with 235/75R 17.5 H-ply
- ▶ LB35-38CS - (8) Steel disc wheels 8.25 x 22.5 with 255/70R 22.5 H-ply

## SUSPENSION

- ▶ Hutch 9700 3 point heavy duty 4 leaf steel spring suspension

## ELECTRICAL SYSTEM

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

## PROTECTIVE COATING

- ▶ High quality 2-part PPG black acrylic urethane
- ▶ High quality 2-part primer
- ▶ White blasted and cleaned prior to painting

## LASH RINGS

- ▶ (8) Pair (16 total), bent D-ring

## FLAG HOLDERS

- ▶ (2) Pair (4 total)

**LOAD GIANT™**



# LB35-33 LB35-38

## CAPACITY

- ▶ 35 tons in 16' length (GAWR and tire ratings determine legal payloads)

## ESTIMATED TARE WEIGHT (STANDARD PACKAGE)

- ▶ LB35-33 - 13,000 lbs ± 3%
- ▶ LB35-38 - 13,400 lbs ± 3%

## LOAD BASE

- ▶ 16' rigid point load centered in deck

## DIMENSIONS

- ▶ Overall: 8' 6" width x 43' length
- ▶ Clear deck length: 27' (flat deck design)
- ▶ Deck height under full load:
  - ▶ LB35-33 - 33"
  - ▶ LB35-38 - 38"

## GOOSENECK DESIGN

- ▶ 48" nominal loaded 5th wheel height
- ▶ Fixed neck to deck connection
- ▶ Exposed main beams and recessed motor grader ramps
- ▶ 84" swing radius
- ▶ Toolbox in front of neck

## DECK DESIGN

- ▶ Main longitudinal members 16" fabricated with positive camber
- ▶ (4) I-beam design
- ▶ Level deck design
- ▶ 8" I-beam crossmembers
- ▶ 1 1/2" nominal apitong decking

## BOGIE DESIGN

- ▶ Wheel wells covered with formed steel check plate and traction bars
- ▶ 4' dovetail covered with steel check plate and traction bars
- ▶ 6' x 2' heavy duty spring assisted, self-cleaning, rear loading ramps

## AXLES

- ▶ (2) 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

- ▶ Heavy-duty brake drums, outboard mount
- ▶ Automatic slack adjusters
- ▶ LB35-33 - 12 1/4" x 7 1/2" with Type 24/24 parking brakes on (2) axles
- ▶ LB35-38 - 16 1/2" x 7" with Type 30/30 parking brakes on (2) axles

## HUBS

- ▶ Hub-piloted
- ▶ Outboard cast drums

## WHEELS/TIRES

- ▶ LB35-33 - (8) Steel disc wheels 6.75 x 17.5 with 235/75R 17.5 H-ply tires
- ▶ LB35-38 - (8) Steel disc wheels 8.25 x 22.5 with 255/70R 22.5 H-ply tires

## SUSPENSION

- ▶ Hutch 9700 3 point heavy duty 4 leaf steel spring suspension

## ELECTRICAL SYSTEM

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

## PROTECTIVE COATING

- ▶ High quality 2-part Dorsey black acrylic urethane
- ▶ High quality 2-part primer
- ▶ White blasted and cleaned prior to painting

## LASH RINGS

- ▶ (8) Pair (16 total), bent D-ring

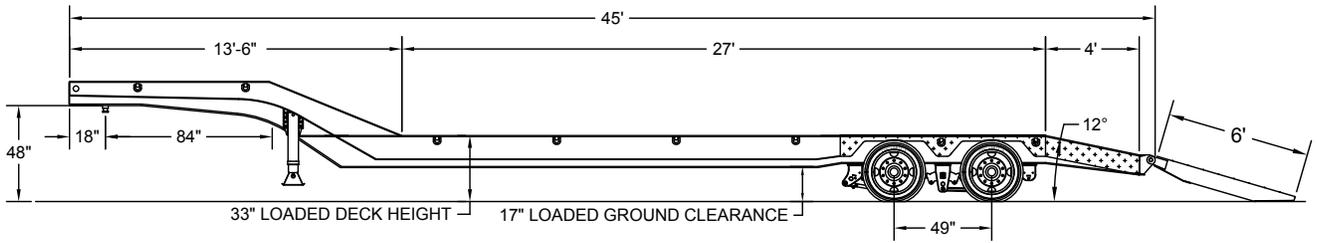
## FLAG HOLDERS

- ▶ (2) Pair (4 total)

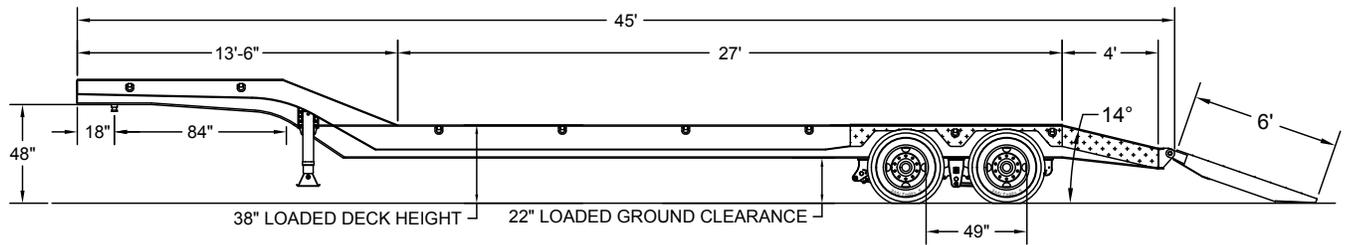
**LOAD GIANT™**



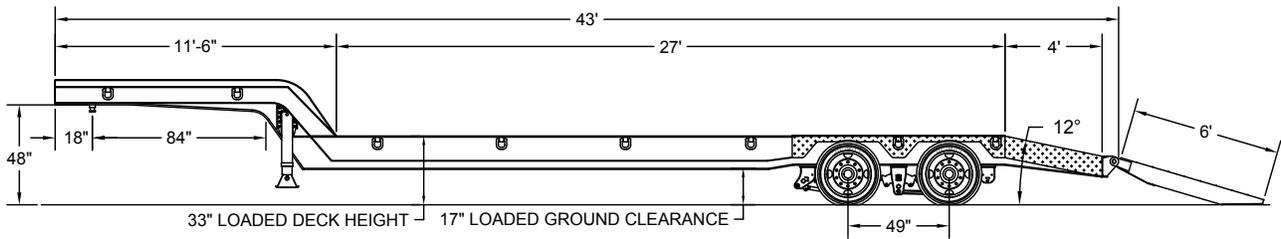
## LB35-33CS



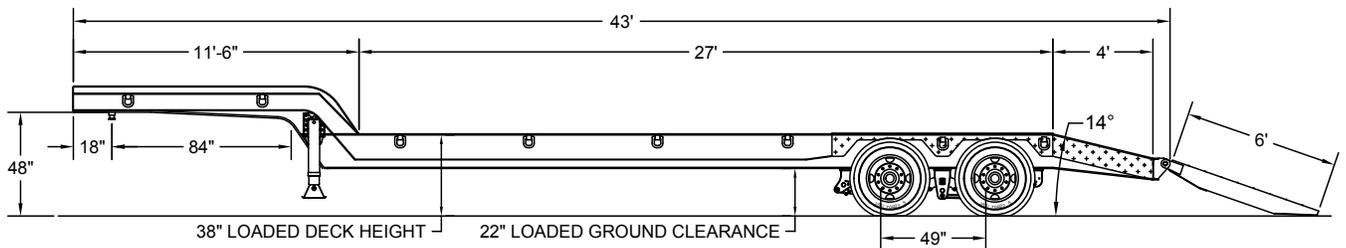
## LB35-38CS



## LB35-33



## LB35-38



# LOAD GIANT™



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*Note: All specifications are subject to change without prior notification. All dimensions and weights are approximate. Trailers pictured in this brochure may feature optional equipment. Axle placement and legal load ratings are dependent upon federal, state, and local regulations, GAWR and tire ratings. Copyright © 2015 Pitts Enterprises, Inc. (published). Pate. All rights reserved.*

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