





LB25-33CS Standard Features



CAPACITY

25 tons In 16' (GAWR and tire ratings determine legal payloads)

ESTIMATED TARE WEIGH

13.100 lbs ± 3%

LOAD BASE

16' rigid point load centered in deck

DIMENSIONS

Overall: 8' 6" width x 44' length

Clear deck length: 25'10", (flat deck design)

Deck height under full load: 33" (ground clearance 13")

Rear bogie height: 33"

GOOSENECK DESIGN

48" nominal loaded 5th wheel height

Fixed neck to deck connection

Full width wood filled top deck

Full width 27° steel smooth plate, wood filled between main beams with loading slope and traction bars

84" swing radius

Landing gear - two speed - 50,000 lbs.

Toolbox in front of neck

DECK DESIGN

Main longitudinal members 20" fabricated with positive camber with 10" side rails

level deck design

8" I-beam crossmembers, with knee braces on 42" centers

1 1/2" nominal apitong decking

BOGIE DESIGN

Wheel wells covered with formed steel smooth plate and traction bars

5' 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

22,500 lbs nominal capacity per axle (GAWR determined by suspension type, brakes, tires and other components)

Tapered spindle axles

HUBS

Hub-piloted 8-stud mount

Outboard cast drums

BRAKES

12 1/4" x 7 1/2"

Heavy-duty brake drums, outboard mount

Automatic slack adjusters

Type 30/30 parking brakes on (2) axles

SUSPENSION

AXN heavy duty 44,800 lbs 3 point heavy duty 3 leaf steel spring

WHEELS

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

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 black acrylic urethane

High quality 2-part primer

White blasted and cleaned prior to painting

LASH RINGS

(8) Pair (16 total), bent D-rings

FLAG HOLDERS

Heavy Duty Drop Leg 2-Speed

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 © 2019 Pitts Enterprises, Inc. (published). All rights reserved.

