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LB55-22DC Standard Features

CAPACITY

55 tons in 12' length (GAWR and tire ratings determine legal payloads)

ESTIMATED TARE WEIGHT (STANDARD PACKAGE)

20,100 lbs ± 3%

DIMENSIONS

Overall: 8' 6" width x 52'8" length

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

Deck height under full load: 22" (ground clearance 6")

50" nominal loaded 5th wheel height (4 ride height positions)

Rear bogie height: 41"

GOOSENECK DESIGN

Hydraulic, detachable with 9" cylinders. non-ground bearing, set up for wet line

Adjustable ride height features 4-position mechanical lock for separate deck and fifth wheel height control

Air locking pin

102" swing radius

DECK DESIGN

Main longitudinal members fabricated with 100 KSI yield steel flanges with 50 KSI yield webs

Level deck design

10" I-beam crossmember on 24" centers with 4" stub cross members on 12" centers outer bay

1 1/2" nominal apitong

Front of deck approach ramp with traction cleats

Lockable toolbox in front of deck

Removable swing-type outriggers (extends trailer width 2')

BOGIE DESIGN

Fixed deck-to-bogie connection with front bogie ramp

V-style boom trough

Recessed load bearing bolsters between axles and behind last axle

Heavy-duty V-style rear bumper

Available fourth flip axle setup

Ultra low bucket well

AXLES
(3) Heavy-duty axles with 54 1/2" spread
25,000 lbs nominal capacity per axle (GAWR determined by suspension type, brakes, tires and other components)
Tapered spindle axles
BRAKES
16 1/2" x 7"
Heavy-duty brake drums, outboard mount
Automatic slack adjusters
Type 30/30 parking brakes on (2) axles
HUBS
Hub-piloted 10-stud mount
Outboard cast drums
WHEELS/TIRES
(12) Steel disc wheels 8.25 x 22.5 with 275/70R22.5 H-ply tires
SUSPENSION
Unitized heavy duty 25,000 lbs, air-ride suspension with automatic and manual controls
3rd axle air lift
Suspension override prevention straps on all axles
ELECTRICAL SYSTEM
Fully sealed wiring harness with LED lights
Marker lights and mid-turn signals
(3) 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

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.

(2) Pair (4 total)





