# Hydraulic Detachable Gooseneck 55-Ton





You're Ahead with a Pitts Behind™

# LB55-22DC

#### **CAPACITY**

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

### **ESTIMATED TARE WEIGHT (STANDARD PACKAGE)**

► 19,650 lbs ± 3%

#### **LOAD BASE**

12' rigid point load centered in deck

#### **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 with 4" stub sill on 12" centers
- 1 ½" 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 ½" x 7"
- ► Heavy-duty brake drums, outboard mount
- Automatic slack adjusters
- Type 30/30 parking brakes on (2) axles

#### HIIRS

- Hub-piloted 10-stud mount
- Outboard cast drums

#### WHEELS/TIRES

▶ (12) Steel disc wheels 8.25 x 22.5 with 275/ 70R 22.5 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
- (3) Oval 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)

# **MODEL: LB55-22DC**









