

Bridge Trailers

Phone: +18778346606
4816 State Rte 101
Woodburn, Indiana
Email: jason@bridgetrailers.com



2027 Diamond C Trailers HXD210L24X102-GN (24' x 102") 23K Partial Tilt Equipment Trailer

Type	Trailer or Truck Bed	Category	Equipment Trailer
Stock#	V1316673	Location	Bridge Trailers
Year	2027	Status	Available
Condition	New	Manufacturer	Diamond C Trailers
Model	HXD210L24X102-GN	Floor Length	288in / 24ft
Floor Width	102in / 8ft 6in	Floor Height	27in / 2ft 3in
GVWR	23000	Weight	6420
Payload Capacity	16580	Axle Capacity	20000
Color	Black	Pull Type	Gooseneck
Axles	2	Suspension Type	Torsion Suspension
Construction	Steel	Length	396in / 33ft
Width	102in / 8ft 6in		

<https://www.bridgetrailers.com/unit/2027-diamond-c-trailers-hxd210l24x102-gn-24-x-102-23k-partial-tilt-equipment-trailer-1224359>

Price: \$30,500.00

Description

Diamond C Heavy-Duty Gooseneck Equipment Tilt Trailer (Model HXD-GN)

Overview

Built for maximum payload capacity and serious commercial hauling, this **Diamond C HXD-GN** gooseneck tilt trailer features a **24' total main deck** (6' stationary + 18' tilt bed) plus an additional **7' x 8' Deck on the Neck** for optimal storage and transport efficiency. Powered by Diamond C's patented **Engineered Beam Frame & Neck** technology, this high-spec unit is outfitted with **10K Torsion Axles**, the **MAX WIDE Package**, dual solar-charged lithium power setups, and an integrated **12K Winch Package**.

Key Specifications & Features

Dimensions & Deck Structure

- **Frame Size:** L24 x 102" Wide
- **Main Deck Configuration:** 24' Total Length (6' Front Stationary Deck / 18' Hydraulic Tilt Bed)
- **Deck-Over-Neck:** 7' x 8' Welded Deck on the Neck with Treated Wood Floor
- **Main Deck Flooring:** 2" Treated Wood Decking
- **Max Wide Package:** 10-Gauge Heavy-Duty Drive-Over Fenders with Frame Extension (delivers a full 102" usable deck width)
- **Cross-Members:** 3" I-Beam on 16" Centers

Frame & Gooseneck Configuration

- **Main Frame:** Diamond C Patented **Engineered Beam Technology**
- **Neck:** 12" Engineered Neck with integrated Chain Tray
- **Coupler:** 30,000 lb CURT Square Gooseneck Coupler (2-5/16" Ball)
- **Jacks:** Dual 20,000 lb Hydraulic Jacks for rapid, effortless lifting and uncoupling

Running Gear & Suspension

- **Axles:** Dual 10,000 lb Rubber Torsion Axles (20,000 lb Axle Rating) for enhanced stability and a smoother ride
- **Brakes:** Electric Drum Brakes equipped with ABS (Anti-Lock Braking System)
- **Tires & Wheels:** ST235/75R17.5 Super Single 18-Ply Steel Black Wheels (includes matching spare on a Fold-Down Spare Mount)

Hydraulics, Power & Solar Charging

- **Tilt Mechanism: PRO-TILT System**—Electric/Hydraulic 3-way powered system with versatile gravity or powered tilt operation
- **Tilt Control:** Wireless Remote Controller included
- **Main Power System:** Upgraded **Lithium Battery** paired with a dedicated **7-Watt SolarPulse Charging System**
- **Winch Package:** Integrated 12,000 lb Winch Package with Tilt Bed Roller (no DP box), featuring its own dedicated **Lithium Battery Upgrade** and **SolarPulse 7W Solar Charger**

Tie-Downs & Perimeter Security

- **Perimeter Rail:** 2" x 3/8" Rub Rail with integrated Stake Pockets and Pipe Spools
- **Tie Downs:** 8 Heavy-Duty 5/8" D-Rings (4 standard + 4 extra)

Finish & Lighting Package

- **Paint:** Premium Onyx Black Finish
 - **Lighting:** All-LED Lighting Package
 - **Auxiliary Work Lighting:** 1 Pair of Bolt-On 2,000-Lumen LED Flood Lights for night operations and loading
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