Bridge Trailers

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

Type	Trailer or Truck Bed	**Category**	Equipment Trailer
Stock#	V1319340	**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**	5910
Payload Capacity	17090	**Axle Capacity**	20000
Color	Metallic Gray	**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-1290298

Price: $30,999.00

Description

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

Overview

Engineered for heavy equipment hauling, this **Diamond C HXD-GN** combines a **24' total length** (6' stationary deck + 18' tilt bed) with Diamond C's signature **Engineered Beam Frame & Neck** technology. Equipped with high-capacity **10K Torsion Axles**, the **MAX WIDE Package**, and an upgraded **12K Winch System**, this unit is optimized for seamless loading, maximum durability, and off-grid performance.

Key Specifications & Features

Dimensions & Deck Structure

- **Frame Size:** L24 x 102" Wide
- **Deck Configuration:** 24' Total Length (6' Front Stationary Deck / 18' Hydraulic Tilt Bed)
- **Flooring:** 2" Treated Wood Decking
- **Max Wide Package:** 10G Heavy-Duty Drive-Over Fenders with Frame Extension (allows full 102" wide loading space)
- **Cross-Members:** 3" I-Beam on 16" Centers

Frame & Gooseneck Structure

- **Main Frame:** Diamond C Patented **Engineered Beam Technology** for superior strength-to-weight ratio
- **Gooseneck Structure:** 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 coupling

Running Gear & Axles

- **Axles:** Dual 10,000 lb Rubber Torsion Axles (20,000 lb Axle Rating) for a smoother ride
- **Brakes:** Electric Drum Brakes with ABS (Anti-Lock Braking System)
- **Tires & Wheels:** ST235/75R17.5 Super Single 18-Ply Steel Wheels (includes matching spare mounted on a fold-down bracket)

Hydraulics & Tilt Operation

- **Tilt Mechanism: PRO-TILT System**—Electric/Hydraulic 3-way powered system offering versatile gravity or powered tilt operation
- **Control:** Wireless Remote Controller included
- **Power System:** Upgraded **Lithium Battery** paired with a **7-Watt SolarPulse Charging System** for constant trickle charging

Winch & Tiedowns

- **Winch Package:** 12,000 lb Winch Package with Winch Roller, dedicated **Lithium Battery Upgrade**, and its own **SolarPulse 7W Solar Charging System**
- **Tie Downs:** 2" x 3/8" Rub Rail with integrated Stake Pockets, Pipe Spools, and 8 total 5/8" Heavy-Duty D-Rings (4 standard + 4 extra)

Finish & Electronics

- **Paint:** Premium Carbon Metallic Gray Finish
- **Lighting:** All-LED Lighting Package for enhanced road visibility and long-term durability

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