For more than two decades, Trail King’s Hydraulic Detachable Gooseneck (HDG) trailer has been North America’s bestselling detachable lowboy...and for good reason. Engineered to make unhooking, loading/unloading, and hooking up again a simple one-person operation. And today, the Commercial HDG has become the “go to” choice for professional haulers. The HDG’s dependable load-hauling strength, durability, and versatility can stand up to any challenge...even “tough to scale” loads.

The Trail King Commercial HDG... destined to be the best detachable lowboy you’ll ever own.

Find your nearest dealer: www.TrailKing.com/DealerLocator
RUGGED, DEPENDABLE, LOW-MAINTENANCE PERFORMANCE.

STANDARD FEATURES

Adjustable Ride Control
Adjustable ride height control is standard on TK102HDG and TK110HDG models, with the controls conveniently located near the rear tail channel.

Knuckle and Boom Troughs, 3rd Lift Axle
Lowered cross members are covered with 1/4" MF80 steel for a knuckle trough in the rear deck area. Lowered cross members through the entire wheel area, including a lowered center section in the rear channel, are covered in with 10-ga. steel. A third axle with lift is standard equipment on TK102HDG and TK110HDG models.

V-Shaped Guide
The v-shaped guide directs the gooseneck into position during hook-up, making the whole process a quick, easy one-man operation. Trail King’s exclusive horizontal safety pin automatically locks the main pin in place so it cannot accidentally disconnect.
Gooseneck Support Arm
The hydraulic gooseneck support arm, which comes as standard equipment, holds the gooseneck up when it is detached from the trailer. No blocking required.

Adjustable Gooseneck
The 5-position adjustment allows you to position the trailer to match the particular requirements of the truck, the load, or the hauling conditions.

Double-Hinged Ramp and Support Ledge
The 31° front loading ramps are double-hinged and reinforced with a support ledge for added strength. Because both hinges rest on the ledge, even heavy track-type equipment can be loaded without risk of “peeling off” the loading ramp.

Outrigger Construction
I-beam style outriggers are mounted on the top and bottom flange and span the entire width of the side beam for optimum strength and support. Heavy-duty pullout front outriggers provide extra strength at the pivot point where the weight is concentrated during loading. Close-set outriggers at mid-deck prevent planks from tipping up when the load rolls over them.

One-Piece Construction
Trail King I-beams are constructed of one-piece web and flange material and welded on all four sides to seal and protect the seams from rust. The result is an I-beam that is not only stronger... but one that is stronger longer.
## TKHDG-C STANDARD EQUIPMENT

<table>
<thead>
<tr>
<th>Capacity (in 12)</th>
<th>TK70HDG</th>
<th>TK102HDG</th>
<th>TK110HDG</th>
</tr>
</thead>
<tbody>
<tr>
<td>10' 10&quot; gooseneck (14° KP setting with 86' swing clearance)</td>
<td>X</td>
<td>X</td>
<td>-</td>
</tr>
<tr>
<td>12' 10&quot; gooseneck (14° KP setting with 110' swing clearance)</td>
<td>-</td>
<td>-</td>
<td>X</td>
</tr>
<tr>
<td>2nd king pin setting (38' KP setting with 86' swing clearance)</td>
<td>-</td>
<td>-</td>
<td>X</td>
</tr>
<tr>
<td>Deck length</td>
<td>24' 0&quot;</td>
<td>25' 9&quot;</td>
<td>25' 9&quot;</td>
</tr>
<tr>
<td>1 1/2&quot; oak decking (raised) (NET)</td>
<td>X</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>1 3/4&quot; aptong decking (raised) (NET)</td>
<td>-</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>25,000 lb. (58/8'wall) axles</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>3rd axle air lift</td>
<td>-</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Axle spacing</td>
<td>50&quot;</td>
<td>55&quot;</td>
<td>55&quot;</td>
</tr>
<tr>
<td>Anti-lock brake system</td>
<td>X</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Frame reinforced for single axle booster or flip axle</td>
<td>-</td>
<td>-</td>
<td>X</td>
</tr>
<tr>
<td>50' loaded 5th wheel height</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

## TKHDG-C STANDARD EQUIPMENT On All Models

- Gooseneck arched for increased truck frame clearance
- 5-position gooseneck height adjustment +/- 4"
- Hydraulic self-lifting detachable gooseneck (has ability to lift above or below transport positions)
- Hydraulic gooseneck support arm
- Patented air-activated, self-locking pin on gooseneck (positive lock)
- Gooseneck does not require ground-bearing pads for lifting
- 31" front loading ramps
- 102" overall deck width
- 24" loaded deck height
- 4-beam main frame construction
- 10" I-beam cross members on 24" centers (4" stub cross members for 12" centers in outer bays)
- 100,000/80,000 PSI yield strength steel construction
- 1/2" x 5" outside top flanges
- Swing-out outriggers with planks
- Pullout HD outrigger at front, double swing-outs at center
- 14 D-rings (bent style) on deck, 2 (straight) on wheel area
- Knuckle trough at rear of deck (72' long, covered w/1/4" MF80 steel)
- Full depth boom trough in wheel area (covered w/10-ga. MF20 steel)
- Triangle cut-outs on deck and bolsters
- 16 1/2" x 7" air brakes w/ outboard drums
- 8.25 x 22.5 10-hole pilot mount steel disc wheels
- 255/70R 22.5 16PR radial tires (H)
- Oil seals, one-piece
- Air ride suspension w/ raising and lowering (raising/lowering optional on TK70HDG)
- Front bolster
- LED lights (50 state legal)
- Mid-turn signal/clearance light
- 3 Tail lights per side (amber in center)
- Rubber mounted sealed lights and sealed harness system
- Air, electrical, and hydraulics installed after paint
- Liquid filled gauge
- Flag holders, front of deck and rear of trailer
- Wide load sign brackets
- Mud flaps
- Media blasted prior to 2-part polyurethane primer and paint

* To meet 1997 Federal Requirements, Traill King offers two variations of the anti-lock braking system. The minimum 2STM system is available, but Traill King recommends the 4STM system.
Comprehensive Support. Unmatched Service.

Whether you own a premium Trail King trailer or you are looking to own one, you can still have access to our comprehensive PEAK PERFORMANCE™ Aftermarket Programs:

**Instantly access** over 10,000 on-hand parts and a variety of online tools. All Trail King Certified dealers, fleets, and service facilities can place same-day shipping orders for convenient and efficient ordering. Customers looking for more information can contact a local Trail King dealer or submit direct inquires to trailkingpartssupport@trailking.com.

**Extend the life** of your trailer and increase future resale value by restoring it to near-peak performance through Trail King’s factory refurbishment program. Customers can request a free estimate for comprehensive refurbishments or specified repairs by visiting www.tkpeakperformance.com. Our expert technicians specialize in Trail King equipment, but we also welcome other trailer brands.

**Competitive rates and flexible terms** designed to make a Trail King purchase affordable, convenient, and secure. Trail King’s innovative payment program operates with an understanding of the changing demands a customer’s business faces. Our full suite of financing structures, including Loans, Finance Leases, and TRAC Leases, makes it easier than ever before to own a Trail King trailer.

Trail King is the leading manufacturer of open deck and materials hauling trailers for the asphalt paving, construction, commercial hauling, agriculture, and specialized transport industries. With a network of almost 400 dealer locations across the U.S. and Canada, Trail King is there when you need us. Our dedicated teams of customer service professionals are available 24/7 to serve you.

We know that your bottom line is important to you and it’s our commitment to make sure you achieve the lowest cost of ownership with the highest quality trailers offered in the market.

A Trail King trailer won’t just get the job done – it will get the job done right.

TrailKing.com/TKHKG-D-C

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