



# LOAD KING 503-544-DD DETACHABLE GOOSENECK TRAILER

## DROP DECK, CUSTOM TRAILER





# SPECS

## DIMENSIONS:

50 TONS IN 10' LOAD CONCENTRATION WITH 3 AXLES @ 60 MPH  
55 TONS IN 10' LOAD CONCENTRATION WITH 4 AXLES @ 60 MPH

100,000/80,000 PSI YIELD STRENGTH STEEL

22,500LB ESTIMATED BASE WEIGHT

## GOOSENECK:

14'-0" GOOSENECK LENGTH 115" & 93"

25' DECK LENGTH

102" WIDE

24" LOADED DECK HEIGHT

8" LOADED GROUND CLEARANCE

51" 5TH WHEEL HEIGHT

HYDRAULIC NON-GROUND BEARING GOOSENECK DESIGN

RATCHET SYSTEM ENABLES MULTIPLE RIDE HEIGHTS

HYDRAULIC FRAME LIFT SUPPORT

AIR ACTIVATED SELF LOCKING PIN DESIGN

GOOSENECK CONTROLS LOCATED AT REAR OF GOOSENECK

WET KIT OPERATION, LESS TRACTOR PORTION

## DECK:

4 FULL DEPTH 16" CAMBERED DECK BEAMS

HEAVY DUTY I-BEAM CROSSMEMBERS ON 24" CENTERS

6 D-RINGS PER SIDE

24 FULL DEPTH FABRICATED OUTRIGGERS-POWDER COAT FINISH

2" APITONG IN TRACK AREA SECURED WITH BOLTS, CLIPS, AND SCREWS

30 DEGREE RADIUS REAR DROP

¾ HEIGHT REAR BOLSTER

DECK TO SUBFRAME CONNECTION: FIXED

## SUBFRAME:

THREE (3) FIXED 25,000 LB AXLES

REINFORCING AND CONNECTIONS FOR OPTIONAL 4TH AXLE (CLOSED COUPLED ONLY)

AIR RIDE SUSPENSION WITH AUTO AND ADJUSTABLE HEIGHT CONTROL

54 ½" AXLE SPACING

TWELVE (12) 275/70R22.5 16 PR RADIALS

HUB PILOTED STEEL DISC WHEELS

OUTBOARD MOUNTED DRUMS

16 ½" X 7" BRAKES

SPRING BRAKES ON 1 AXLE

EXCAVATOR CUTOUT - PLATED TO FIRST AXLE, OPEN TO TAILGATE

WHEEL BOXES BETWEEN AXLES

## ADDITIONAL EQUIPMENT:

DOT RUBBER MOUNTED SEALED BEAM LIGHTS -

WITH MODULAR HARNESS

TEREX LOAD KING MUD FLAPS

SHOT BLAST, PRIMED AND PAINTED BLACK POLYURETHANE

## COMPATIBILITY:

FLIP AXLE: FL241



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BY **CUSTOM TRUCK (1) SOURCE**

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