



# LOAD KING 503 DFP FOLDING GOOSENECK TRAILER

## DROP DECK HYDRAULIC FOLD



# SPECS

## DIMENSIONS:

50 TON CAPACITY IN 16 FOOT LOAD CONCENTRATION AT 60 MILES PER HOUR

100,000/80,000 PSI YIELD STRENGTH STEEL CONSTRUCTION

22,700 LB ESTIMATED WEIGHT

9 FOOT 8 INCH GOOSENECK LENGTH

106 INCH AND 85 INCH SWING CLEARANCE

24 FOOT DECK LENGTH, 102 INCH DECK WIDTH

26 INCH LOADED DECK HEIGHT

8 INCH LOADED GROUND CLEARANCE

51 INCH 5TH WHEEL HEIGHT

## DECK:

PERIMETER DESIGN FULL DEPTH 18 INCH CAMBERED DECK BEAMS

CROSSMEMBERS DESIGNED FOR CENTER LOADING IN GOOSENECK

GOOSENECK DROP, AND DECK

12 FULL DEPTH SWING OUT OUTRIGGERS PER SIDE FOR 2 INCH BOARDS

2 INCH APITONG DECKING FULL WIDTH – ENDS BOLTED

14 D-RINGS

FLAG POCKETS FRONT OF DECK AND REAR OF TRAILER

24 DEGREE RADIUS REAR DROP

¾ HEIGHT REAR BOLSTER

EXCAVATOR CUTOUT BOTTOM, PLATED FIRST 4 FEET, WITH

BOLT-IN ONE PIECE BACKHOE PLATE TO TAILGATE

## SUBFRAME:

AIR RIDE SUSPENSION

THREE 25,000 LB AXLES

TWELVE (12) 255/70 R 22.5 TIRES

TWELVE (12) 8.25 X 22.5 HUB PILOTTED BUDD TYPE DISC WHEELS

OIL SEALS

16 ½ INCH X 7 INCH SPRING BRAKES ON 2 AXLES

AUTO SLACK ADJUSTERS

54 ½ AXLE SPACING

## GOOSENECK:

LOW PROFILE GOOSENECK WITH PARALLEL LINKS

HYDRAULIC CONTROLS LOCATED ON DRIVER'S SIDE OF GOOSENECK

13 HP SELF-CONTAINED HONDA ENGINE

UPPER FLANGE REINFORCING ON GOOSENECK BEAMS

HYDRAULIC PRESSURE TO PINLOAD CONVERSION SYSTEM

LINKAGE GOOSENECK LOCK PINS LOCATED ON BOTH SIDES OF TRAILER

7 DEGREE APPROXIMATE GOOSENECK LOADING ANGLE

6 INCH DOUBLE TAPERED NOSE PIECE WITH LIFT EYE

TOOL WELL LOCATED OVER KINGPIN AREA FOR STORAGE

## ADDITIONAL FEATURES:

MID-TURN SIGNAL AND CLEARANCE LIGHT

DOT RUBBER MOUNTED SEALED BEAM LIGHTS

WITH MODULAR HARNESS

MUD FLAPS

RED AND WHITE CONSPICUITY STRIPING

SHOT BLAST – PRIMED AND PAINTED BLACK POLYURETHANE



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**LOAD KING**  
BY CUSTOM TRUCK (1) SOURCE

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