



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 KINGTM
BY CUSTOM TRUCK (1) SOURCE

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