

LOAD KING 503 DFMR RAIL TRAILER

DROP DECK MECHANICAL FOLDING GOOSENECK



SPECS

DIMENSIONS:

50 TON CAPACITY IN 10 FOOT LOAD CONCENTRATION AT 60 MPH
100,000/80,000 PSI YIELD STRENGTH STEEL CONSTRUCTION

20,800 LB ESTIMATED WEIGHT

11 FOOT 2 INCH GOOSENECK LENGTH

124 INCH, 110 INCH, AND 86 INCH SWING CLEARANCE

22 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 LASHING BARS PER SIDE OF DECK, 6 ON EACH SIDE

6 LASHING RINGS

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

2 INCH APITONG DECKING FULL WIDTH DECKING

FLAG POCKETS FRONT OF DECK AND REAR OF TRAILER

24 DEGREE RADIUS REAR DROP

¾ HEIGHT REAR BOLSTER

6 INCH LIFT EYE AND TAIL CHAIN HOOK

EXCAVATOR CUTOUT BOTTOM, PLATED 1ST 4 FEET, WITH

BOLT-IN ONE PIECE TAILGATE

SUBFRAME:

AIR RIDE SUSPENSION WITH AUTOMATIC AND ADJUSTABLE

HEIGHT CONTROL

THREE 25,000 LB AXLES

TWELVE (12) 255/70 R 22.5 TIRES

TWELVE (12) 8.25 X 22.5 HUB PILOTED 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 SCRAPE STYLE WITH PARALLEL LINKS

TRACTOR WINCH OPERATED

6" LIFT EYE FOR TRACTOR WINCH CABLE

UPPER FLANGE REINFORCEMENT ON GOOSENECK BEAMS

LINKAGE GOOSENECK LOCK PINS LOCATED ON BOTH SIDES OF TRAILER

7 DEGREE APPROXIMATE GOOSENECK LOADING ANGLE

TOOL WELL LOCATED OVER KINGPIN AREA FOR STORAGE

ADDITIONAL FEATURES:

RAIL CONFIGURATION INCLUDES SET OF RAMPS AND RAIL

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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