

LOAD KING 503-4 DFMR RAIL TRAILER

DROP DECK MECHANICAL FOLDING GOOSENECK



SPECS

DIMENSIONS:

MECHANICAL FOLDING GOOSENECK
50 TONS IN 10' LOAD CONCENTRATION @ 60 MPH
100,000/80,000 PSI YIELD STRENGTH STEEL
21,600# ESTIMATED BASE WEIGHT
11'-2" GOOSENECK LENGTH - 124" SWING
ALTERNATE KING PINS AT 124", 110", & 86" SWING
22' DECK LENGTH
102" WIDE
26" LOADED DECK HEIGHT
8" LOADED GROUND CLEARANCE
51" 5TH WHEEL HEIGHT WITH ALTERNATE AT 58"

DECK:

PERIMETER FRAME 18" CAMBERED DECK BEAMS
HD CROSSMEMBERS DESIGNED FOR CENTER LOADING
6 D-RINGS TOTAL
LIGHTENING HOLES IS SIDE RAIL WITH 7 LASHING BARS PER SIDE
28 FULL DEPTH FABRICATED OUTRIGGERS - POWDER COAT FINISH
2" APITONG FULL WIDTH
24 DEGREE RADIUS REAR DROP
¾ HEIGHT REAR BOLSTER WITH GROUSERS
FLAG POCKETS FRONT OF DECK AND REAR OF TRAILER

SUBFRAME:

THREE (3) FIXED 25,000 LB AXLES
AIR RIDE SUSPENSION WITH AUTO AND ADJUSTABLE HEIGHT CONTROL
54 ½" AXLE SPACING
TWELVE (12) 255/70R 22.5 RADIAL TIRES
HUB PILOTTED STEEL DISC WHEELS
OUTBOARD MOUNTED DRUMS
16 ½" X 7" BRAKES
SPRING BRAKES ON 1 AXLE
EXCAVATOR CUTOUT - OPEN TO TAILGATE
REINFORCED FOR OPTIONAL 4TH AXLE -
CONNECTIONS PROVIDED (CLOSE COUPLED ONLY)

GOOSENECK:

LOW PROFILE MECHANICAL FOLDING GOOSENECK
TRACTOR WINCH OPERATES
PARALLEL LINK STYLE FOLDING GOOSENECK
UPPER FLANGE REINFORCING ON GOOSENECK
TOOL WELL OVER KINGPIN
LINKAGE LOCK PINS LOCATED BOTH SIDES OF TRAILER
GOOSENECK LOAD ANGLE APPROX. 7 DEGREES
6" LIFT EYE WITH TAIL CHAIN HOOK

ADDITIONAL FEATURES:

RAIL CONFIGURATION INCLUDES SET OF RAMPS AND RAIL
DOT RUBBER MOUNTED SEALED BEAM LIGHTS WITH MODULAR HARNESS
LOAD KING MUD FLAPS
SHOT BLAST - PRIMED AND PAINTED BLACK POLYURETHANE
PLUG AT REAR FOR ACCESSORY POWER
MID-TURN SIGNAL AND CLEARANCE LIGHT
RED & WHITE CONSPICUITY STRIPING



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LOAD KING
BY CUSTOM TRUCK (1) SOURCE

*Load King reserves the right to change the specification of any unit at any time without prior notice. This brochure is only a statement of general specifications on the date of this publication.