



LOAD KING 503-756-DD-MB DETACHABLE GOOSENECK TRAILER

DROP DECK, USED WITH A MECHANICAL BOOSTER



SPECS

DIMENSIONS:

50 TONS IN 12' LOAD CONCENTRATION WITH 3 AXLES @ 60 MPH
75 TONS IN 12' LOAD BASE WITH HELPER DOLLY AND 6 AXLES @ 60 MPH
100,000/80,000 PSI YIELD STRENGTH STEEL
43,300LB ESTIMATED BASE WEIGHT
22'-10" GOOSENECK LENGTH INCLUDING 84" FLIP OVER EXTENSION
211" SWING CLEARANCE WITH 127" & 103" SWING ON BASE GOOSENECK

26' DECK LENGTH
9 FT WIDE (108")

26" LOADED DECK HEIGHT
8" LOADED GROUND CLEARANCE
51" 5TH WHEEL HEIGHT

DECK:

4 FULL DEPTH 18" CAMBERED DECK BEAMS
36" FRONT FLIP RAMPS
HEAVY DUTY I-BEAM CROSSMEMBERS ON 24" CENTERS
6 D-RINGS PER SIDE
7 LASHING BARS PER SIDE LOCATED INSIDE LIGHTENING HOLES
26 FULL DEPTH FABRICATED OUTRIGGERS-POWDER COAT FINISH
2 INCH APITONG OUTER WITH OPEN CENTER AND 2" APITONG OUTRIGGER BOARDS
30 DEGREE RADIUS REAR DROP
¾ HEIGHT REAR BOLSTER

DECK TO SUBFRAME CONNECTION: REMOVABLE WITH HORIZONTAL PIN
SUBFRAME:

THREE 25,000# AXLES
INNER SUBFRAME SUSPENSION BEAMS AND CONNECTIONS FOR
OPTIONAL 3 AXLE MECHANICAL BOOSTER
AIR RIDE SUSPENSION WITH AUTO AND ADJUSTABLE HEIGHT
CONTROLS

54-1/2" AXLE SPACING
TWELVE 275/70R22.5 16 PR RADIALS
HUB PILOTED STEEL DISC WHEEL
OUTBOARD MOUNTED DRUMS
16-1/2" X 7" BRAKES

SPRING BRAKES ON 1 AXLE
EXCAVATOR CUTOUT-OPEN TO TAILGATE
WHEEL BOXES BETWEEN AXLES AND REAR AXLE 3

GOOSENECK:
HYDRAULIC NON-GROUND BEARING GOOSENECK DESIGN
RATCHET SYSTEM ENABLES MULTIPLE RIDE HEIGHTS
HYDRAULIC FRAME LIFT SUPPORT

HYDRAULIC PRESSURE TO KINGPIN LOAD CHART
AIR ACTIVATED SELF LOCKING PIN DESIGN-POSITIVE LOCK DESIGN
GOOSENECK CONTROLS LOCATED AT REAR OF NECK ON DRIVERS SIDE
WET KIT OPERATION, LESS TRACTOR PORTION

ADDITIONAL EQUIPMENT:
DOT RUBBER MOUNTED SEALED BEAM LIGHTS WITH MODULAR
HARNES

LOAD KING MUD FLAPS
SHOT BLAST - PRIMED AND PAINTED BLACK POLYURETHANE

COMPATIBILITY:
HELPER DOLLY: HD853G
MB603



833-955-7732
www.loadkingmfg.com

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.