



LOAD KING 503-755-DD-MB DETACHABLE GOOSENECK TRAILER

DROP DECK, USED WITH A MECHANICAL BOOSTER



SPECS

DIMENSIONS:

75 TON CAPACITY IN 12 FOOT LOAD CONCENTRATION AT 60 MILES PER HOUR
100,000/80,000 PSI YIELD STRENGTH STEEL CONSTRUCTION

39,500LB ESTIMATED BASE WEIGHT

22 FOOT 6 INCH TOTAL GOOSENECK LENGTH WITH 84" INCH FLIP OVER EXTENSION

211 INCH, 127 INCH, AND 103 INCH SWING CLEARANCES

26 FOOT DECK LENGTH, 9 FT WIDE

26 INCH LOADED DECK HEIGHT

8 INCH LOADED GROUND CLEARANCE

36 INCH FRONT FLIP UP RAMPS

51 INCH 5TH WHEEL HEIGHT

DECK:

4 FULL DEPTH 18 INCH CAMBERED DECK BEAMS

HEAVY DUTY I-BEAM CROSSMEMBERS

2 LASH RINGS ON REAR BRIDGE AND 2 ON TOP OF NECK

7 LASHING BARS EACH SIDE OF DECK INSIDE HOLES

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

2 INCH APITONG OUTER WITH OPEN CENTER AND 2"

APITONG OUTRIGGER BOARDS

FLAG POCKETS FRONT OF DECK AND REAR OF TRAILER

REMOVABLE DECK CONNECTION, HORIZONTAL PIN

30 DEGREE RADIUS REAR DROP

3/4 HEIGHT REAR BOLSTER

EXCAVATOR CUTOUT BOTTOM PLATED TO FIRST AXLE

SUBFRAME:

THREE 25,000# AXLES

AIR RIDE SUSPENSION WITH AUTOMATIC AND ADJUSTABLE HEIGHT CONTROL

THREE 25,000LB AXLES

54 1/2 INCH AXLE SPACING

AIR LIFT 3RD AXLE WITH SCALE-O-MATIC

TWELVE (12) 275/70 R 22.5 TIRES

TWELVE 8.25 X 22.5 HUB PILOTTED STEEL DISC WHEELS

OIL SEALS

16 1/2 INCH X 7 INCH WITH SPRING BRAKES

AUTO SLACK ADJUSTERS

INNER SUBFRAME SUSPENSION BEAMS AND CONNECTIONS FOR OPTIONAL

2 AXLE MECHANICAL BOOSTER

NOTE: 3RD AXLE MOUNTED DIRECTLY TO TRAILER MAIN FRAME

GOOSENECK:

NON-GROUND BEARING GOOSENECK DESIGN

WET KIT OPERATION, LESS TRACTOR PORTION

HYDRAULIC SELF-LIFTING DETACHABLE GOOSENECK,

ABLE TO LIFT ABOVE OR BELOW TRANSPORT POSITION

HYDRAULIC FRAME LIFT SUPPORT

HYDRAULIC PRESSURE TO KINGPIN LOAD CHART

AIR-ACTIVATED, SELF-LOCKING PIN ON GOOSENECK, POSITIVE LOCK

GOOSENECK CONTROLS LOCATED AT REAR OF GOOSENECK FOR EASY ACCESS

ADDITIONAL EQUIPMENT:

MID-TURN SIGNAL AND CLEARANCE LIGHT

DOT RUBBER MOUNTED SEAL BEAM LIGHTS WITH MODULAR HARNESS

MUD FLAPS

RED AND WHITE CONSPICUITY STRIPING

SHOT BLAST - PRIMED AND PAINTED BLACK POLYURETHANE

COMPATIBILITY:

HELPER DOLLY: HD 853G

MECHANICAL BOOSTER: MB502



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BY **CUSTOM TRUCK (1) SOURCE**

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