



LOAD KING 503-705-DD-MB DETACHABLE GOOSENECK TRAILER

DROP DECK, USED WITH A MECHANICAL BOOSTER



SPECS

DIMENSIONS:

70 TON CAPACITY IN 12 FOOT LOAD CONCENTRATION AT 60 MPH
100,000/80,000 PSI YIELD STRENGTH STEEL CONSTRUCTION
35,500LB ESTIMATED BASE WEIGHT
19 FOOT 6 INCH TOTAL GOOSENECK LENGTH WITH 66 INCH FLIP
OVER EXTENSION

175 INCH, 109 INCH, AND 85 INCH SWING CLEARANCE
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
2 INCH APITONG OUTER WITH OPEN CENTER AND
2" APITONG OUTRIGGER BOARDS
REMOVABLE DECK CONNECTION, HORIZONTAL PIN
FLAG POCKETS FRONT OF DECK AND REAR OF TRAILER
30 DEGREE RADIUS REAR DROP
¾ HEIGHT REAR BOLSTER

EXCAVATOR CUTOUT BOTTOM PLATED TO FIRST AXLE

SUBFRAME:

AIR RIDE SUSPENSION WITH AUTOMATIC AND ADJUSTABLE
HEIGHT CONTROL
THREE 25,000 LB AXLES
54 ½" INCH AXLE SPACING
AIR LIFT 3RD AXLE WITH SCALE-0-MATIC
TWELVE (12) 275/70 R 22.5 TIRES
TWELVE (12) 8.25 X 22.5 HUB PILOTED STEEL DISC WHEELS
OIL SEALS

16 ½ 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 SEALED BEAM LIGHTS
WITH MODULAR HARNESS
MUD FLAPS
RED AND WHITE CONSPICUITY STRIPING
SHOT BLAST - PRIMED AND PAINTED BLACK POLYURETHANE
COMPATIBILITY:
HELPER DOLLY: HD 7026MECHANICAL BOOSTER: MB502



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BY CUSTOM TRUCK (1) SOURCE

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