



# 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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