



# LOAD KING 402-604-DD-SFF DETACHABLE GOOSENECK TRAILER

DROP DECK, with PROVISIONS FOR A STINGER OR FLIP AXLE





# SPECS

DIMENSIONS:  
 40 TONS IN 12' LOAD CONCENTRATION WITH 2 AXLES @ 60 MPH  
 60 TONS IN 12' LOAD CONCENTRATION WITH 4 AXLES @ 60 MPH  
 100,000/80,000 PSI YIELD STRENGTH STEEL  
 26,000LB ESTIMATED BASE WEIGHT  
 19'-6" GOOSENECK LENGTH INCLUDING 66" FLIP OVER EXTENSION  
 175" SWING CLEARANCE WITH 109" & 85" SWING ON BASE  
 GOOSENECK:  
 26' DECK LENGTH  
 102" WIDE  
 24" LOADED DECK HEIGHT  
 8" LOADED GROUND CLEARANCE  
 51" 5TH WHEEL HEIGHT  
 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  
 GOOSENECK CONTROLS LOCATED AT REAR OF GOOSENECK ON DRIVERS SIDE  
 WET KIT OPERATION, LESS TRACTOR PORTION  
 DECK:  
 4 FULL DEPTH 16" CAMBERED DECK BEAMS  
 30" FRONT FLIP RAMPS  
 HEAVY DUTY I-BEAM CROSSMEMBERS ON 24" CENTERS  
 8 D-RINGS PER SIDE  
 26 FULL DEPTH FABRICATED OUTRIGGERS-POWDER COAT FINISH  
 2" APITONG IN TRACK AREA SECURED WITH BOLTS, CLIPS, AND SCREWS  
 30 DEGREE RADIUS REAR DROP  
 ¾ HEIGHT REAR BOLSTER  
 DECK TO SUBFRAME CONNECTION: REMOVABLE WITH HORIZONTAL PIN  
 SUBFRAME:  
 TWO (2) FIXED 25,000 LB AXLES  
 REINFORCING AND CONNECTIONS FOR OPTIONAL 4TH AXLE (CLOSED COUPLED ONLY)  
 AIR RIDE SUSPENSION WITH AUTO AND ADJUSTABLE HEIGHT CONTROL  
 54 ½" AXLE SPACING  
 EIGHT (8) 275/70R22.5 16 PR RADIALS  
 HUB PILOTED STEEL DISC WHEELS  
 OUTBOARD MOUNTED DRUMS  
 16 ½" X 7" BRAKES  
 SPRING BRAKES ON 1 AXLE  
 EXCAVATOR CUTOUT - PLATED TO FIRST AXLE, OPEN TO TAILGATE  
 WHEEL BOXES BETWEEN AXLES  
 ADDITIONAL EQUIPMENT  
 DOT RUBBER MOUNTED SEALED BEAM LIGHTS -  
 WITH MODULAR HARNESS  
 LOAD KING MUD FLAPS  
 SHOT BLAST - PRIMED AND PAINTED BLACK POLYURETHANE  
 COMPATIBILITY:  
 HELPER DOLLY: HD702G  
 SPREADER BAR: SB141  
 FLIP AXLE: FL241/1 & FL241



**833-955-7732**  
**[www.loadkingmfg.com](http://www.loadkingmfg.com)**

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 BY CUSTOM TRUCK (1) SOURCE

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