

 MATERIALS HAULING
CONSTRUCTION

S T E E L SIDE DUMP TRAILER



TKSSD



TRAIL KING
WE'VE GOT YOUR BACK.



TRAIL KING

STEEL SIDE DUMP

STANDARD FEATURES



Two-Piece Rolled Tub

The abrasion-resistant tub is constructed of two rolled pieces of Hardox 450. The round bottom delivers fast, clean dumping of the load away from the trailer, with no "carry back." The fewer weld seams associated with this design minimize the likelihood of cracking. Best of all, this tub design results in weight savings of several hundred pounds.



New Formed Top Rail and Exterior Tub Reinforcement

Large formed top rail resists twisting and flexing of tub. This new design provides 2x the flex resistance of previous models. (Note: configured for electric or manual tarp systems available as options.)



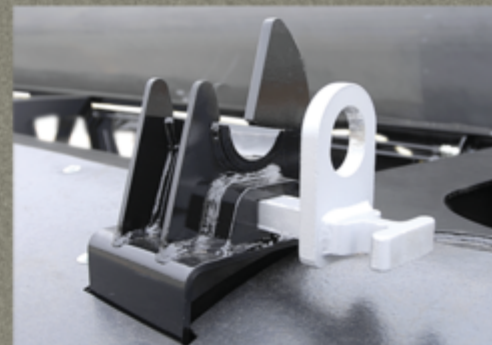
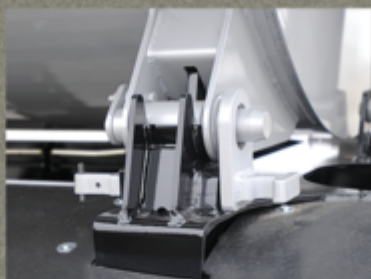
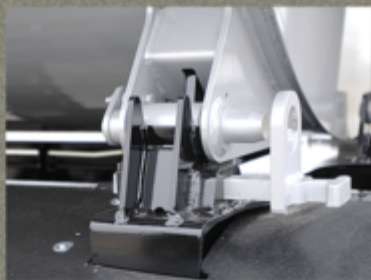
Twin 5" Cylinders

Twin, 5" bore, single-stage cylinders offer maximum stability when dumping. The single-stage cylinders are very low-maintenance. Their two-pin mounting makes them easily removable if they need to be repaired or replaced.



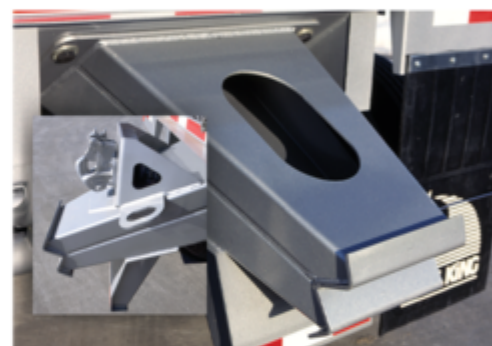
One-Piece I-Beam Construction

Trail King I-beams are constructed of one-piece web and flange material. The result is a mainframe that is stronger, with less twisting and load "bounce"... all of which reduces opportunity for the frame to develop cracks.



Lock-Down Retainers

The lock-down retainers feature an extended alignment guide so the pivot bushing returns to sit perfectly in the pivot saddle every time. The larger bearing surfaces reduce wear and provide full contact with the pivot bar for a stronger, more secure lock down. All pivot points are mounted on full-width I-beam cross members for the most load-bearing strength possible.



Bolt-On Push Block

(Standard) Also available with pintle hitch.



Shaped Cross Members

All cross members are full depth. Cross members in the main frame area are mounted at an angle. This exclusive Trail King design helps distribute stress over a larger area. The result is the flexible strength necessary to handle your toughest hauling requirements.



New Flexible Fenders

Rugged, flexible, impact-absorbent plastic fenders (front and rear) shed falling debris to protect both the trailer and the wheels. Bolt-on fender support brackets.



Control Kit

Trail King Side Dump trailers come standard with a trailer-mounted cab control kit.



TKSSD SPECIFICATIONS

Model	TK40SSD-202P	TK40SSD-302	TK60SSD-362	TK60SSD-402	TK60SSD-433	TK60SSD-484
Design payload	40,000 lbs.	40,000 lbs.	60,000 lbs.	60,000 lbs.	60,000 lbs.	60,000 lbs.
Axes	2	2	2	2	3	4
Overall length	20' 2"	29' 11"	35' 11"	39' 11"	42' 11"	47' 11"
Tub length	18' 0"	28' 0"	34' 0"	34' 0"	36' 0"	36' 0"
Overall height	9' 4"	9' 4"	9' 4"	9' 4"	9' 4"	9' 4"
Capacity (water level)	11.5 cu. yds.	17.0 cu. yds.	21 cu. yds.	21 cu. yds.	23 cu. yds.	23 cu. yds.
Capacity (full)	15.5 cu. yds.	24 cu. yds.	29 cu. yds.	29 cu. yds.	31 cu. yds.	31 cu. yds.
KP to center last axle	axle to axle = 15' 11" 25' 11"		31' 11"	35' 11"	38' 11"	43' 11"
Empty weight +/- 3%	10,260 lbs.	12,745 lbs.	14,010 lbs.	14,310 lbs.	16,350 lbs.	19,240 lbs.

TKSSD STANDARD FEATURES:

See your local dealer for a full list of available options.

- Hardox 450 Abrasion Resistant Tub
- 5" Dia. Hydraulic Cylinders
- 3-Leaf Spring Suspension
- 8.25 x 22.5 Steel Wheels

- Automatic Slack Adjusters w/ 16 1/2" x 7" Air Brakes
- 11R22.5 x 14 Radial Tires
- Pin Style Landing Gear

- Impact-absorbent Plastic Fenders - Front & Rear
- Lightweight Push Block
- LED Lights

Products shown may feature optional equipment. Available specifications are subject to change without notice.



DESIGNED TO PERFORM... ENGINEERED TO LAST.

The two-piece rolled design of Trail King's Steel Side Dump (SSD) tub delivers fast, clean dumping of your payload away from the trailer, with no "carry back." What's more, the formed top rail and exterior tub reinforcement helps the tub resist twisting and flexing. Main frame I-beams constructed of one-piece web and flange material, combined with full-depth angle-mounted cross members, result in a trailer with the rugged strength and durability to stand up to your toughest loading, hauling, and dumping demands for years to come.

The Trail King SSD... destined to be the best side dump you'll ever own.

Find your nearest rep: www.TrailKing.com/find-a-rep

PROTECT YOUR INVESTMENT COMPREHENSIVE SUPPORT UNMATCHED SERVICE



From financing a trailer, to a complete refurbishment at our Factory Service Center, Trail King is there to keep your team hauling, day in and day out. Our trusted network of dealers and certified experts are ready to assist you.

△ PARTS

KEEP YOUR TEAM HAULING. Instantly access over 10,000 on-hand parts and a variety of online tools. All Trail King Certified dealers, fleets, and service facilities can place same-day shipping orders for convenient and efficient ordering. Customers looking for more information can contact a local Trail King dealer or submit direct inquiries to parts@trailking.com.

△ REFURB

PROTECT YOUR INVESTMENT. Extend the life of your trailer and increase future resale value by restoring it through Trail King's factory refurbishment program. Customers can request a free estimate for comprehensive refurbishments or specified repairs by visiting trailking.com/refurb-service. Our expert technicians specialize in Trail King equipment, but we also welcome other trailer brands.

△ FINANCE

100% EQUIPMENT FINANCING! Competitive rates and flexible terms are designed to make a Trail King purchase affordable, convenient, and secure. Trail King's innovative payment program operates with an understanding of the changing demands businesses face. Our full suite of financing structures, including Loans, Finance Leases, and TRAC Leases, makes it easier than ever before to own a Trail King trailer.

TRAIL KING IS BUILDING SUCCESS.

Trail King Industries, Inc., headquartered in Mitchell, SD, is the leading manufacturer of open deck and materials hauling trailers for the asphalt paving, construction, commercial hauling, agriculture, and specialized transport industries.

Over the years, Trail King has always kept one thing a top priority, our customers' success. Our trailers are customized for unique challenges and together we can create a solution that is just right for your team.

We don't just build trailers. We design hauling solutions.



trailking.com / TKSSD

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