



(800) 513-9373 • (910) 342-0445 • Fax: (910) 342-0447  
P. O. Box 1259 • Wilmington, NC 28402

## INNOVATIVE OVER THE ROAD TRANSPORT TRAILER - SDS-45

<b>Capacity:</b>	2,950 cubic feet (109.3cubic yards) (14.8 units), water level
<b>Weight:</b>	<b>Approximately 9,850 lbs.</b>
<b>Dimensions:</b>	45' Length, <b>8' Width</b> , 13'6" Height (based on 51" Fifth Wheel height), 36" Rear Axle location, 37" King Pin setting, 39'1" King Pin to Rear Axle, 34'-2 1/2" Landing Gear to Bumper Blade.

<b>Sidewalls:</b>	.063" stressed aluminum mill finished skins, with exterior 6061-T6 aluminum aero posts on 21 1/2" centers and <u>1/4" sidewall rivets on 4 1/2" centers.</u>
<b>Top:</b>	Open top, <u>single point center tie design</u> with front and rear diagonal bracing.
<b>Front:</b>	45-degree front with interior front posts.
<b>Floor:</b>	.063" corrugated "V Groove" aluminum
<b>Rear Door:</b>	<u>Aluminum</u> top hinge rear door skinned with <u>galvanized expanded metal.</u>
<b>King Pin:</b>	Standard SAE, heat-treated, 37" setting, 51" height, 39'1" king pin to rear axle.
<b>Landing Gear:</b>	<u>Binkley Contender, with additional 3" heavy duty channel bracing and reinforced lugs for loaded set out.</u> Crank on driver side.
<b>Sub-Frame:</b>	Hutch H8800 fixed tandem with full-welded construction.
<b>Cross Sills:</b>	4" x 3.2 lb./ft., 80,000 p.s.i. high strength steel, Jr. I-beams on 21" centers.
<b>Bumper:</b>	ICC chip style, <u>extended dump blades construction</u> for end dump operation.
<b>Suspension:</b>	<u>Hutch CH9700 tandem</u> 3-leaf high arch , heavy-duty spring, with no hop option.
<b>Axels:</b>	Rockwell or Dana Spicer <u>71 1/2" Track</u> , 22,500 lb. capacity, 5" round, hub piloted hubs, outboard drums, and auto slack adjusters.
<b>Brakes:</b>	16 1/2" x 7", "Q" series, 4515 ED, non-asbestos lining, type 3030 air chambers, <u>Meritor/WABCO 2S/1M (2 Sensors/1 Modulator) ABS system</u> with release valve.

- Tires:** Eight (8) 11R24.5 R 195 radial tires.
- Wheels:** Eight (8) 24.5 x 8.25 – 10 hole hub piloted wheels.
- Tarp:** Manual cable tarp system with mesh tarp.
- Ladders:** Aluminum (1) located at front with safety loop and (1) located on rear door. All ladders equipped with anti-skid steps.
- Mud Flaps:** Legal rubber.
- Electrical:** Truck-Lite unitized wiring harness, 12 volt.
- Lights:** Legal DOT light system, sealed lights.
- Reflectors:** Legal DOT reflective tape.
- Paint:** Natural aluminum steel components, sandblasted, primed and painted Silver Mist.

This offer may be withdrawn if not accepted within 30 days. Prices do not include Highway Use Tax, Federal, State, and Local Sales Taxes unless specifically stated above. Standard specifications are subject to change without prior notice.

**Acceptance of Proposal:**

For: Pinnacle Trailer Sales	For: _____
By: _____	By: _____
Date: _____	Date: _____

To accept this proposal, please sign where indicated and fax or send a copy of entire proposal back to Pinnacle Trailer Sales, Inc. fax (910)-342-0447. Thank you for your consideration.