

## Custom engineered to haul heavy demolition debris.

The DynaHauler®/DT dump trailer is built to work in abusive job-site conditions hauling heavy demolition and construction debris. It's constructed of top grade materials like 3/16" HARDOX® 450, 175,000 PSI minimum yield, and abrasion resistant steel side panels. The floor is 5/16" HARDOX® 450 plate, 175,000 PSI. With standard specs, like these, you can depend on this workhorse for many years of hard hauling work.

## Rely on our experience.

For over 50 years, truck dealers and operators have relied on J&J Truck Bodies & Trailers for quality products that are built to last. At J&J, we can build you a standard trailer or put together a specification package designed to meet your needs. Our ISO 9001:2000 certification is our demonstration to you that we are committed to providing you with the most durable and well-built equipment on the market today.

**DYNAHAULER**® SERIES



*Trailer shown with optional combination swing gate and ground controls.*

ISO 9001:2000 Certified.  
Quality products,  
quality workmanship.

J&J Truck Bodies & Trailers is a division  
of Somerset Welding & Steel, Inc.

**J&J TRUCK BODIES  
& TRAILERS**®  
*Built for the Long Haul™*

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**www.jjbodies.com**

# SPECIFICATIONS & DIMENSIONAL DATA FOR DEMOLITION DUMP TRAILERS

## STEEL STANDARD SPECIFICATIONS\*

**Length:** 24' - 40'.

**Height:** 54", 60", 66" or 72".

**Side panels:** Abrasion resistant 3/16" HARDOX® 450 (175,000 lb. PSI minimum yield) steel with one (1) row of Horizontal side brace posts (centered).

**Bulkhead:** Abrasion resistant 3/16" HARDOX® 450 (175,000 lb. PSI minimum yield) steel.

**Dog box:** Abrasion resistant 1/4" HARDOX® 450 (175,000 PSI minimum yield) steel with angle reinforced corners.

**Floor:** Abrasion resistant 1/4" HARDOX® 400, (175,000 PSI minimum yield) steel. Solid welded with radius corners.

**Bottom & Top Rail:** 1/4" formed high-tensile bottom rail. Top rail is 4" x 4" x 1/4" A-500 structural tubing with inverted dirt shedding angle on top.

**Side & Rear Posts:** Vertical side posts on 24" centers. Rear posts are 4" x 4" x 1/4" A-500 tubing welded and gusseted to rear crossmember under floor, then reinforced with 12" x 4" formed section.

**Understructure:** 4" I-beam crossmembers (7.7 lb./ft.) on 12" centers. Longitudinals are 6" x 6" x 3/8" angle running full length, welded to all crossmembers and gusseted to every other crossmember.



Convert from conventional gate to side swing gate in two quick steps with our easy-to-use combination tailgate.

**Tailgate:** 1/4" Abrasion resistant HARDOX® 450 (175,000 lb PSI minimum yield) steel, 9 panel, barn door type, curbside hinge, driver's side rear positive latching mechanism.

**Lighting:** Truck-Lite®, sealed and shock proof system.

**Axles:** Dana, D22, 25,000 lb., 5" round.

**Brakes:** 16 1/2" x 7" x 3/4" air operated, with ABS 4S2M system

**Frame:** 16" deep, wide flange beam (31 lb./ft.) high-tensile steel.

**Hoist:** A variety of front mounted hoists are available, sized to fit body length and Payload requirements

**Suspension:** 60,000 lb., single point.

**King Pin:** Holland Mark V, 2-speed, with sand pads 180,000 lb. static load capacity.

**Landing Gear:** Holland T809 2 7/8" diameter. King pin plate is 3/8" A-36 steel.

**Wheels:** 24.5 x 8.25 steel hub pilot.

**Tires:** 11R24.5, 14 ply.

**Other standard features:** Mud guards & mud flaps • Steps • Shovel hangers • Tarp Bars ABS brakes

## POPULAR OPTIONS

**Side Panels:** A variety of heights and thicknesses are available. Extra Horizontal side braces.

**Floors:** 1/4" or 3/8" HARDOX®.

**Tailgates:** High lift combination gates with ground level manual control.

**Tarping:** Manual or electric side to side.

**Other:** Tire carrier • Steerable, non-steerable, and standard lift axles • Catwalk/ladders • Tool box • Coal door • Vibrators • Centrifuse hubs • L.E.D. lighting.

Consult your J&J representative for more information on the various tailgates, suspensions, axles, wheels, and tires we supply.

**\*At J&J, we custom build to suit your needs.**

*Our demolition dump trailers come standard with mud guards and mud flaps, steps, shovel hangers, tarp bars and ABS brakes.*



## DUMP TRAILER DATA

<b>Lengths:</b>	24' to 40'
<b>Side height:</b>	54' to 72'
<b>Overall height:</b>	Variable, consult your J&J representative*
<b>Gate height:</b>	54' to 72'
<b>Tire to end of floor:</b>	4"
<b>King pin to front of trailer:</b>	18" (others available)
<b>King pin to center of suspension:</b>	Variable, consult your J&J representative
<b>Center of hinge pin to end of floor:</b>	6"

\*13'6" maximum available. Dimensions may vary slightly and are subject to change without notice



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"Our Commitment to Quality"

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