

AURER Steel End Dump Trailers



Made with Hardox® 450 to increase durability while maximizing payload!

P.O. Box 160 ◆ Spencer, IA 51301 (712) 262-2992 ◆ www.maurermfg.com





89 Cubic Yard Capacity



Maurer Frameless Steel End Dump is Designed for the Scrap/Demolition Industry



We accept no substitutes. The "Hardox in My Body" sign on a Maurer trailer is your guarantee of genuine Hardox wear plate.

Standard Features and Design Characteristics

- Trailer length: 42'9"
- Tub length: 40'
- Trailer height: 13'4 1/2"
- Sidewall height: 8' 6"
- Capacity: 89 cubic yards
- Kingpin height: 49"
- Empty weight: 21,040 lbs
- Tub bottom: Two 20' Hardox® 450 wear plate sections with 48" outside radius provides superior wear resistance and structural strength
- Sidewalls: 40' full length 1/4" grade 100 high strength steel eliminates vertical welds
- Front wall and back barn door style end gate: 3/16" Hardox® 450 wear plate
- Top rail: 4.5" x 1/4" square tube mounted at 45 degrees to increase strength while shedding material
- Draft arms: 5" x 3" x 1/4" tube provides excellent stability when dumping
- Cylinder: Parker 5 stage telescopic trunnion mounted with 280" stroke provides a 41 degree dumping angle
- Holland 55K trunnion mounted spring suspension allows all 8 wheels to stay on the ground when dumping
- 25K Arvin Meritor axles with Wabco ABS brakes (single axle)
- Truck-Lite rubber mounted lighting & sealed wiring system
- Holland Atlas 55 2-speed landing gear
- Load binder end gate latch provides a safe and secure door closure
- Rear fenders
- 12' Hydraulic hose with 1" wing coupler installed



Trunnion mounted spring suspension allows all 8 tires to remain on the ground while dumping.

Parker inverted cylinder is located outside of tub which provides more cubic yard trailer capacity.





Rounded Hardox® 450 tub is designed for material to flow freely when dumped to achieve total load clean out.

Trailer Options

- Front Fenders
- LED Lights
- 2 Axle ABS
- Aluminum Wheels
- Quick Coupler
- Safety Door Opener

The information contained herein is general in nature and is not intended for specific application purposes.

Maurer reserves the right to make changes in specifications or products at any time without notice or obligation. Trailers pictured in this brochure may feature optional equipment.



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