

DEMCO

Gondola Trailers



The
lightweight
alternative for
hauling scrap

Doing Our Best to Provide You the Best

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Trailer with HARDOX® Wear Plate

Wall Material 1/8" HARDOX® 450

Floor Material 3/16" HARDOX® 450

Side Wall Height	4' wall	5' wall	6' wall	7' wall	8' wall
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40' Trailer Length:

Cubic Yards Capacity	45	n/a	n/a		90
Tare Weight in Pounds	15,460	n/a	n/a		19,140

44' Trailer Length:

Cubic Yards Capacity	53	66	78		104
Tare Weight in Pounds	16,640	17,690	18,740		20,840

48' Trailer Length:

Cubic Yards Capacity	57	71	85		113
Tare Weight in Pounds	17,820	18,875	19,930		22,040

53' Trailer Length:

Cubic Yards Capacity				110	
Tare Weight in Pounds				21,850	

Trailer Height:

All Lengths	8'8"	9'8"	10'8"	11'8"	12'8"
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Trailer with Mild Steel

Wall Material 11 ga. Mild Steel

Floor Material 3/16" A656 Grade 80 Plate

Side Wall Height	3' wall	4' wall	5' wall	6' wall	8' wall
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40' Trailer Length:

Cubic Yards Capacity	33	45	57	68	90
Tare Weight in Pounds	14,540	15,460	16,380	17,300	19,140
Trailer Height	7'8"	8'8"	9'8"	10'8"	12'8"

Gross Vehicle Weight Rating (GVWR) 68,000 lbs.

Brake Size 16.5" x 7"

Bumper Height 22"

Cross Members S5 10 I-beam on 18" centers

Wall Posts 3" x 3" 7 ga. tube on 24" centers

Bottom Wall Rail Structural Tube 3" x 6" x 1/4"

Top Wall Rail Structural Tube 3" x 3" 7 ga.

Kingpin height 49" - Kingpin setting 24" std., 36" available

Landing leg clearance of 98" with 24" kingpin setting

Standard Features

- 22.5K tandem axles with 1 axle ABS brake
- 3 Leaf heavy duty suspension, closed tandem
- Sealed wiring system-designed for Maurer by Trucklite
- Color coded break lines
- 2-speed landing gear
- Phosphate washed for superior paint adhesion
- All exterior mating surfaces are caulked prior to paint
- Diamond Vogel polyurethane primer and paint
- D.O.T. approved conspicuity tape and rubber mounted lights
- Manifest holder
- Anti-sail mud flaps

Options

- ABS installed on second axle
- LED light kit (I.L.O. standard light)
- Load binder - double rear door
- Suspensions:
 - Spring ride - 10.1 spread
 - Air ride - closed tandem
 - Air ride - 10.1 spread
 - Manual dump valve - air ride scale - air ride
- 25K tandem axles - 80,000 lb. GVWR with 8.62" brakes (I.L.O. 7" brakes) requires Load Range (LR) H tires
- Spare tire carrier
- Aluminum rims



HARDOX®
WEAR PLATE

helps us provide you the most durable trailer in the industry!



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