

**MAURER** by *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	8' wall
<b>40' Trailer Length:</b>				
Cubic Yards Capacity	45	n/a	n/a	90
Tare Weight in Pounds	15,460	n/a	n/a	19,140
<b>44' Trailer Length:</b>				
Cubic Yards Capacity	53	66	78	104
Tare Weight in Pounds	16,640	17,690	18,740	20,840
<b>48' Trailer Length:</b>				
Cubic Yards Capacity	57	71	85	113
Tare Weight in Pounds	17,820	18,875	19,930	22,040
<b>Trailer Height:</b>				
All Lengths	8'8"	9'8"	10'8"	12'8"

## 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
<b>40' Trailer Length:</b>					
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"
<b>Gross Vehicle Weight Rating (GVWR)</b> 68,000 lbs.					
<b>Brake Size</b> 16.5" x 7"					
<b>Bumper Height</b> 22"					
<b>Cross Members</b> S5 10 I-beam on 18" centers					
<b>Wall Posts</b> 3" x 3" 7 ga. tube on 24" centers					
<b>Bottom Wall Rail Structural Tube</b> 3" x 6" x 1/4"					
<b>Top Wall Rail Structural Tube</b> 3" x 3" 7 ga.					
Kingpin height 49" - Kingpin setting 24" std., 36" available					
Landing leg clearance of 98" with 24" kingpin setting					

**HARDOX®** helps us provide you the most durable trailer in the industry!  
WEAR PLATE



## 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



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