

MAURER 50' Aluminum Tri-Axle Grain Trailers



Standard Design and Performance Characteristics

- 72" Side walls provides 1,263 bushel capacity
- Horizontal ribs and interior wall supports for a smooth aerodynamic exterior
- 8" extruded channel; 1/4" 6061T aluminum on bottom rail
- 4" x 3" x 3/16" extruded tube; 6061T aluminum on top rail
- 2 1/2" x 2 1/2" x 3/16" extruded tubes, 6061T aluminum on wall supports
- Wall skins constructed of .125"; 5052 aluminum
- Hopper skins constructed of .090"; 5052 aluminum
- Floor slope 32 degrees / Hopper slope 35 degrees
- 30"x 20" Hopper opening
- 22" Hopper clearance
- 96" Overall trailer width
- Tri-axle closed/open 10' 8" spread
- 11,920 lbs empty trailer weight



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

Maurer Aluminum Grain Trailers are single walled with an exterior designed for ease of pulling. The attention to detail in both design and construction is unrivaled.

- Deluxe LED lighting & sealed wiring system w/ 7 way receptacle by Truck-Lite for Maurer
- Holland Atlas 55 two speed landing gear with 55,000 lb capacity
- SAF Holland air ride suspension with rear lift
- 23K SAF Holland CBX axles with Meritor Wabco 2S/1M ABS & 10 bolt hub piloted rims
- Manual dump valve and scale
- 2 aluminum wheels on third axle
- D.O.T. approved conspicuity tape
- Front and rear exterior aluminum ladders
- 2 Sight windows above each hopper
- Vinyl colored graphics
- Manifest holder
- Anti-sail mudflaps (Maurer logo)
- Color coded brake lines
- Full center divider
- Shur-Co manual roll tarp (White, Black, Red, or Blue)
- Easy-off tarp stops
- Roll tube deflectors

