



# DUMP TRAILERS



E X P E R I E N C E   E X C E L L E N C E

M I C H A E L A . C O N N Y

# LEADING THE WAY

I am pleased to introduce you to the MAC Trailer product line. Over 25 years ago, I started in business as a one-man operation repairing wrecked trailers in a single bay garage. Since then, MAC Trailer has grown to be the nation's foremost manufacturer of dump, flatbed, drop-deck, transfer, dry bulk pneumatic tank, and liquid tank trailers. MAC Trailer now encompasses over 1 million square feet of facilities on campuses over 500 acres, and we are able to service both national and international markets.

The success of MAC Trailer can be attributed to a quality product built by quality people. Our product lines are complemented with an experienced sales staff, an extensive dealer network, and a full service and repair facility. In addition, a complete aftermarket parts department provides our customers an added level of support.

As a manufacturer, we recognize the ever-changing market and the necessity to maintain a competitive edge. Our innovative trailer designs will increase payloads, maximize performance, and enhance profitability. MAC Trailer is committed to continued improvement in our design to meet the demands of our customers, and we are pleased that you have joined us on our journey to do so.

*—Michael A. Conny*



*Michael A. Conny*

# SHEET & POST DUMP

## ALUMINUM DUMP TRAILERS

### Side Wall Construction

**Side Wall Sheet** – .175 thickness, 5454 H34 aluminum – for the more aggressive applications a .250 aluminum side is optional.

**Top Rail** – 6061 T6 extruded aluminum rail with a 7” face. The design incorporates a channel to hold the top side of the wall sheet which, is welded in place. Protective top rail boards, angles or house tops are available.

**Uprights** – 8” wide with 4” face - 5454 H32 aluminum plate - approximate 30” spacing – subject to the application, uprights can have closed spacing for added side wall strength.

**Bottom Rail** – a hollow designed extruded 6061 T6 aluminum bottom rail houses the lights and wiring for protection from the weather and road elements.

**Side Lights** – 3 LED lights per side.



## OPTIONAL FEATURES



Slope Nose



Man Door



Ladders and Steps

# MVP DUMP

## MAC VERTICAL PANELS

The side wall panels are 15.5" wide by 1.5" deep, 5 void extruded aluminum hollow core panels that are fully welded top to bottom on the interior wall of the trailer to help prevent material lodging into the joint and to provide added side wall strength. The fully polished, weldless exterior offers a mirror finish for company branding and ease of cleaning. For severe and heavy haul applications, 15.5" wide by 2.25" deep panels are also available. A hollow designed extruded 6061 T6 aluminum bottom rail houses the lights and wiring for protection from the weather and road elements.



Manual Gate  
Ground Control



Overslung Hinge



Sealed 7-Way Harness



Aluminum Panel Floor



Spring Loaded Body  
Hold Down

# MACSIMIZER DUMP

## ALUMINUM HALF ROUND DUMP TRAILERS

The MACsimizer Half Round has proven to be a lightweight, durable trailer for everyday use. The advanced design makes this trailer ideal for those who need to maximize their weight capacity while maintaining dependability.

**Sidewall** – .190" or .250"

**Side Heights** – 56" – 60" – 64" – 68"

**Liners** – 60" – 69" – 120" or full width liners

**Radius Bulkhead** – Low profile front end with a lower center of gravity providing a 7" lower front end and a 6" lower back end with 31" less flat space on the bulkhead compared to a standard flat bulkhead.

**Better operational profit leads to increased fuel mileage** – Smooth side walls create less drag resistance. Better fuel economy = Better Operational Profit

**Weight** – As low as 8900 lbs., less liner and tarp. Depending on options applied.

**Stability** – Loads stay centered in the belly while dumping due to the round design.

**Six Piece Design** – Each side wall section overlaps the floor panel for maximum strength.



Large Radius Gussets on Bulkhead



Replaceable Coal Door



Front Doghouse Cap-offs



Multiple Axle Configurations



Remote Greaser

# STEEL DUMP

The MAC steel dump trailers encompass a rugged design and construction to meet severe hauling requirements. With several models offered, durability and longevity are maximized.

**Improved aerodynamics** with our new radius style bulkhead = Increased fuel savings. Now standard on all MAC steel dumps.

**Also offering a 102" wide option** for a 100 cubic yard maximum capacity.

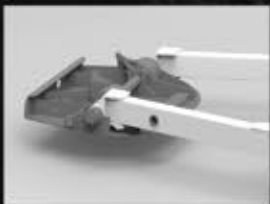
**Available in the MAC Steel Lite package** with the following aluminum options: sub-frame, frame, draft arms, tailgate, dollies, fenders, and wheels = Over 1,000 lbs in weight savings.

**All MAC steel dump trailers are built with 3/16" or 1/4" AR450 material.**

**Body styles** – the half round design for the greatest impact resistance and the 22" radius body with a flat floor to maximize cubic yardage capacity.

**Available in frame type or frameless.**

**The air assist high lift gate option** is also available. The cylinders and lift assembly are enclosed in the rear pockets for protection against loading and external exposure.



Fifth Wheel Spring  
Bumper Non-Tilt



Spring Bumper



High Lift Gate



Stainless or Plastic Liners



Radius Front Bulkhead

N O R T H   A M E R I C A N

# DEALER NETWORK



Scan the QR Code to find a  
MAC Trailer Dealer near you.



**MAC Trailer Enterprises, Inc.**

Alliance, Ohio

**MAC Trailer Manufacturing, Inc.**

Alliance, Ohio

**MAC Waste Trailer, Inc.**

Alliance, Ohio

**MAC Manufacturing, Inc.**

Salem, Ohio

**MAC Trailer Texas**

Haslet, Texas



**MAC Trailer Oklahoma**

Davis, Oklahoma

**MAC Trailer Aftermarket Parts, Inc.**

Alliance, Ohio

**MAC Trailer Sales Inc.**

(Used Trailer Sales)

Alliance, Ohio

**MAC Service Inc.**

Alliance, Ohio

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