



# ALUMINUM BOTTOM DUMP



The MAC Bullet™ has evolved over the last 40+ years of innovative design. Today the MAC Bullet is simply the finest aluminum bottom dump trailer, whether you haul coal, sugar, beets, or lightweight aggregate. If weight is critical to your operation, the MAC Bullet is the right choice to experience excellence.

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## 24 YARD, 40' TANDEM AXLE BULLET™ BOTTOM DUMP SEMI

# STANDARD SPECIFICATIONS

**MODEL** – BABDS-24-1-2

**CAPACITY** – 24 Cubic Yards

**HEIGHT** – 9' 11"

**WHEELBASE** – 434" Centerline of Kingpin to Center Line of Rear Axle

**DESIGN** – The Bullet™ Aluminum Single Gate Windrow

**MATERIAL** – 5454-H32 Aluminum Sheet, 6061-T6 Extrusions

**UPPER HOPPER** – 78" X 195" Inside Opening

**LOWER HOPPER** – Profile Ends to Gates, Reinforced Front and Rear Hopper Ends

**GATES** – 46"W X 134"L Opening, Air Operated with Internal Stops, 14" Unladen Ground Clearance

**GATE STOPS** – Adjustable Gate Stop Streetside and Maintenance Lock Both Sides

**CYLINDERS** – (2) 7" X 24" Air Operated, Composite Barrel with Stainless Steel Ram

**CONTROL VALVES** – Aventics "Ceram" Electric Over Air "Jogging Valve" Wired to Separate 6-Way Electrical Connection on Front Head. Open/Close Buttons Streetside to Rear of Gates, Air System Filter in Rear Void

**AIR RESERVOIR** – Aluminum, 45 Gallon Capacity for Gate Control System in Rear Void

**LADDER** – Aluminum Steps up Rear Cone with Grab Rails

**FENDERS-FRONT** – Full Sloping Aluminum with no Mud Flaps

**SKIRT** – 72" Wide Rubber Flap at Rear of Front Fenders

**FENDERS-REAR** – Full Sloping Aluminum with (2) Mud Flaps

**LANDING GEAR** – Aluminum Drop Tubes Mounted on Gates

**SUSPENSION** – Hutchens CH9700, Flange Mount with 2-Leaf, 2-Stage Springs

**AXLES** – (2) 71 1/2" Track, 1/2" Wall, HP-Series Spindle

**BRAKES** – Hendrickson/Wabco MAXX22T Air Disc Brakes

**WHEEL ENDS** – 10 Stud Hub Pilot (HP10)

**HUBS** – (4) Lightweight Ductile Iron

**ABS SYSTEM** – Haldex PLC Select ABS

**WHEELS & TIRES** – (8) 8.25 X 22.5 Aluminum Wheels & (8) 11R22.5 Michelin X® Works Z 16 Ply Tires

**KINGPIN PLATE** – MAC Oscillating Non-Adjustable Tapered 5/16" King Pin Plate and 2" SAE Kingpin

**TAIL LIGHTS** – LED, (3) Tail Lights per Side with Center Red Turn

**MARKER LIGHTS** – (5) LED Lights per Side. Center Marker Flashes with Turn Signal.

**PAINT** – Steel Parts Primed and Painted with Raptor Black Bedliner Coating.

## OPTIONAL FEATURES



Custom Lengths/Axle Configurations



2-Speed Landing Gear



Air Ride Suspension



Drum Brakes



Trailer Roll Stability



Tire Inflation Systems



Onboard Scales



Tarp Systems

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