

RANCO

by WESTERN

888-424-4004 | sales@ranco.com



RANCO MINI ALUMINUM END DUMP



SPECIFICATIONS

- Capacity: Not to Exceed DOT Bridge Laws, Distributed
- Commodity: Non-Demolition Materials
- 312" Length
- 26' OAL, At Lower Rail
- 54" High Wall
- Full DOT LED Sealed Lights

AVAILABLE OPTIONS

- No Tarps Supplied, But Available Upon Request
- Additional: Rear Gate Metering Chains, (2) Additional Rear Gate Twist Locks.

FRAME & DUMP BODY

- 5454 H32 Aluminum Box, 1/4" Thick Floor, 3/16" Thick Wall Panel, Extruded Double Wall, 96" Wide on 102" Wide Axles, 54" Wall w/6" Wood Sideboards, Front & Rear 60" Tall
- T-1 Steel Pickup Plate Coupler
- Jost 19" Support Legs, Mounted to Frame
- 8" Aluminum, Full Width Apron
- 8" DIA, 5 Stage, Single Acting, 220" stroke
- 17" Full Alum. Frame, 1/2" x 5" Flanges, 5/16" Web
- 4" High Alum. Floor Structure Channel, 12" on Center
- Internal Welds – Automated Seam, Inside and Out – Smoke and Discoloration Removed
- 3/16" Aluminum Nose 5454-H32, with 3/8" Doghouse Structure for Joist Support
- 2 x 6 Wood Side Boards, Bolted Into Welded Support Plates on Wall
- Gravity Rear Gate with (2) Air Cylinder Gate Latches, Valved to the Draft Arm Movement, Rubber Sealed, 3/16" Gate Face, Extruded Double Wall Construction

UNDERCARRIAGE

- Bolt-on Watson Chalin Integra Air Ride Suspension
- (8) 10 Hole, Hub Pilot Wheels & (4) 6 Hole Steel 16" Single
- Tires: Per Customer Spec
- 16 1/2 x 7 Brakes with Wabco 4S-2M ABS System
- Bushings: All Joints with Greaseable Fittings
- Anti-sail Mud flaps



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