ALUMINUM DUMP BODIES

ALUMATECH[®], VERTEX[®] & THE WAVE[®]



Subsidiary of Federal Signal Corporation

Alumatech® Specifications

Body Type/Width	Half Round
Body Length	13'-26'
Side Height	57", 60", 63", 66" or 69"
Floor Sheet	.250 5454 H34 Alum.
Side Wall	.190 5454 H64 Alum.
Top Rail	10"x6" A-T6
Nose Panel	.250 Aluminum
Tailgate	Sealed, Air Actuated Latch
Rear Apron	Alum. Length Optional
Weight	2120 lbs. (14' x 57")

ALUMATECH

The Alumatech's® half-round seamless design combines strength and style for the optimal body to fit your material hauling needs. The Alumatech® releases loads at a lower dump angle and centers the load, reducing the chance of turnover caused by one-side loading. With aerodynamic, fuel-saving smooth sides and aluminum weight savings, the Alumatech® offers cost savings load after load.





J-CRAFT, INC.
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SOLD BY

All bodies come standard with a single-acting front-mount telescopic hoist.

Available options for all bodies:

- Two-Way/Barn Door Tailgate •
- Air Lift Tailgate (Not Available on Alumatech®)
- Hi-Lift Tailgate
- Coal/Grain Door Tailgate
- Rigid or Folding Ladder
- Narrow (24"x65") or Full-Width (24"x96") Cabshield
- 8", 10", 12" or 16" Apron
 - 6"-12" Board Pockets
- Insulation (Wave® and Vertex®)

≋THE WAVE® & VERTEX

The Wave® and the Vertex® are dual threats with their patented dual-wall polished extrusions made of strong, long-lasting aluminum. Their walls are surprisingly thin without compromising on toughness. The polished outer walls give the bodies a distinctive look, while sturdy inner walls and stiffeners hide dents and dings. The Wave® and the Vertex® feature aerodynamic, fuel-saving sides; water-tight, rubber seal tailgates; and patented SST-shaped crossmembers for optimal performance in the field.

The Wave® Specifications		
Body Type/Width	96"	
Body Length	14'-21' (1-ft. Increments Only)	
Side Height	48", 54", 60" or 66"	
Floor Sheet	.250 5454 H34 Alum.	
Side Wall	Horizontal Dual Wall 6005 A-T6 Alum Extrusion 2 ³ / ₄ " Hollow Core with Inner Stiffeners	
Top Rail	Rounded ½" Thick "Bullnose"	
Rub Rail	6"x3" Extruded 6061 T6	
Nose Panel	.250" 5454 H32	
Tailgate	Wave® Sealed Air Operated Latch	
Floor Supports	5.5" SST Cross Beams Full-Length Longitudinal	
Rear Apron	Alum. Length Optional	
Weight	2500 lbs. (14' x 48")	



Body Type/Width	96"
Body Length	14'-21' (1-ft. Increments Only)
Side Height	48"- 66"
Floor Sheet	.250 5454 H34 Alum.
Side Wall	Vertical Dual Wall 6005 A-T6 Alum. Extrusion 2 ³ / ₄ " Hollow Core with Inner Stiffeners
Top Rail	7" tall x 4.5" wide
Rub Rail	4"x6" Boxed Extrusion 6061 T6
Nose Panel	.250" 5454 H32
Tailgate	Sealed, Air Operated Latch
Floor Supports	7"x5" Bucket Shape
Rear Apron	Alum. Length Optional
Weight	2560 lbs. (14' x 48")

Vertex® Specifications



