

≋THE WAVE®





IN A WORLD OF TRAILERS, TRAVIS LEADS





Travis Body & Trailer offers the Patented Wave®, Aerodynamic smooth-sided sidewall design on our end dump trailers, and several of our other trailer types. The lightweight Wave® features incredible strength and durability and can be applied to virtually any trailer configuration. Ideal for the bulk hauling industry, Wave® trailers can handle a myriad of commodities including sand and gravel, coal, coke, industrial wastes, hazardous waste, asphalt, sludge, rendering, municipal solid waste, agricultural commodities, and more.

BODY

- ★ Lengths 22 ft. 42 ft.
- ★ Tapered body, 96" wide front to 102" wide at rear
- ★ 54" side height standard (48" to 90" available)
- ★ Wave® dual walls, hollow-core with inner stiffeners, robotically welded outside
- ★ 12" Wave® panels, and 6" panels for different side heights
- ★ Top rail 6" x 2.75" x 0.5" with bull nose and shedding top-rail
- ★ Fully boxed lower rail with integral side-to-floor connection
- ★ Crossmembers: patented SST shape, 7" wide top x 5.5" deep, bucket shape makes contact with floor every 7", solid welded to lower rail
- ★ Front and rear post: 9" x 4"
- ★ 13" deep extruded I-beam subframe
- ★ Super heavy-duty crossmembers under hoist box/dog house
- ★ Aluminum Sheet: 5454 Aluminum Alloy
 - · 0.25" Nose 5454-H34
 - 0.25" Floor and hoist box/dog house 5454-H32
- ★ Aluminum Extrusions: 6061-T6

UNDERBODY / CHASSIS / SUSPENSION

- ★ T-1 steel rocking upper coupler, 2" kingpin
- ★ Aluminum draft arms 5" x 4", with drop legs (wide set)
- * Aluminum I-beam subframe
- ★ INTRAAX air ride tandem suspension
- ★ 25,000 lb. wide-track axles, with common inner/outer bearings
- ★ Wabco 4S/2M ABS (exceeds federal standards)
- ★ Outboard brake drums, 10 stud-cast hubs
- ★ Steel disc wheels and trailer tread radial tires (8)
- ★ Custom, 8", 5 stage single-acting hydraulic cylinder
- ★ Tire carrier (some exceptions)

TAILGATE

- ★ Perimeter braced 4" x 5" x 0.25" tube
- ★ Wave® extruded horizontal panels
- ★ Rubber-sealed with snap-in, integral connection between extruded rubber and rear post channel
- ★ Overslung, heavy-duty top hinge with grease fitting
- ★ Over-center locking, airoperated, adjustable latch





APPLIED TO MULTIPLE CONFIGURATIONS



END DUMPS (frameless, -quarter-frame, frame-type)



TRANSFER TRAILERS



OTHER

- ★ Deluxe outboard and inboard rear lights, LED
- ★ LED side marker lights
- ★ Side turn signal on diamond plate bracket
- ★ Sealed wiring harness
- ★ Sealed beam LED lights
- ★ DOT approved conspicuity tape
- ★ Black enamel paint on steel parts

ADDITIONAL OPTIONS

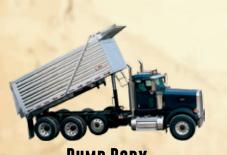
- ★ Body widths, straight or tapered, from 76" to 102"
- ★ 2-way barn door, ground controlled
- ★ Grain door, or multiple doors
- ★ Slope nose for pallet hauling
- ★ Virtually any tarp system
- ★ HMW and UHMW liners, various widths
- ★ Insulated sidewalls
- ★ Load-bearing landing gear and HD drop legs
- ★ Tire options and wide base packages
- ★ Suspensions, auxiliary axles, lift axles, spread-axle configurations
- ★ Floor thickness options and overlays
- ★ Lightweight hubs and drums
- ★ Extra lights, custom designs and much more

KEY FEATURES

The Wave® has been offered exclusively by Travis Body & Trailer, Inc. of Houston Texas since 2001. Travis is a top 30 trailer manufacturer in the USA.

- ★ The Wave® highlights Travis' distinctive look and appeal of the polished, wavy sides
- ★ The Patented Wave® dual-wall polished extrusions are made of stronger, longer lasting 6061-T6 aluminum extrusions
- ★ Thin walls add to capacity (only 2.75" from inner to outer surfaces)
- ★ Inner wall and internal stiffeners hide dents and dings on walls and gate
- ★ Travis' unique tapered body is standard (96" wide front, to 102" wide at rear)
- ★ Aerodynamic, fuel saving smooth sides, with opportunity for advertising message
- ★ Ease of cleaning and maintenance
- ★ Rounded ½" thick "bull-nose" top rail sheds material

WAVE® TRAILERS USE LESS FUEL, HAUL MORE PAYLOADS AND BENEFIT WITH EASY CLEANING AND MAINTENANCE -**INCREASING PROFITS.**



DUMP BODY



WEDGE



ALUMINUM BOTTOM DUMP









13955 FM 529 ROAD HOUSTON, TX 77041 713-466-5888 ★ 800-535-4372 SALES@TRAVISTRAILERS.COM WWW.TRAVISTRAILERS.COM