

REITNOUER: THE INDUSTRY LEADING MANUFACTURER OF ALUMINUM TRAILERS.

NOTHING WORKS AS HARD AS A REITNOUER.
ALUMINUM TRAILERS

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www.reitnouer-trailers.com

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In 1982, Reitnauer introduced the first totally bolted aluminum flatbed trailer—an innovation that challenged the mindset of an entire industry. Today, Reitnauer is the design of choice. While our basic philosophy hasn't changed, our products are continually evolving to meet your changing needs. We offer our **MaxMiser** model—a 90,000 lb. GVWR* heavyweight designed to meet most customers' everyday needs. If the MaxMiser isn't big enough, Reitnauer offers the **Big Bubba**—a 100,000 lb. GVWR model that continues to set the standard for heavyweights since its introduction in 1992. Big Bubba combines the superior strength for which Reitnauer is famous, with innovative weight-saving features. The Big Bubba still weighs thousands less than any steel trailer even approaching Big Bubba's hauling capacity. Need even more capacity? The **Bigger Bubba** is your ideal choice—a 110,000 lb. GVWR monster with bigger bones to handle the most outrageous jobs. And for our weight-watching customers who want high strength but don't haul heavy concentrated loads, we have the **MaxLite** model—an 80,000 lb. GVWR model designed to maximize payload.

*GVWR = GROSS VEHICLE WEIGHT RATING

REPAIRS: A major concern of our customers is the maintenance and repairs of their trailers. Nearly every aluminum component is precision punched for easy and inexpensive replacement. Accidents will happen. Fortunately, the advanced engineering and attention to detail that makes a Reitnauer trailer strong, durable, and reliable also makes it inexpensive to maintain and repair.



FLATBED

REITNOUER

B-Train: If B-Trains are your tool of choice, Reitnouer has a combination that will work for you. B-Trains are available in lengths from 28' to 32', widths of 96" or 102", and with five-, six-, seven- or eight-axle designs. All combinations come with a T-1 steel designed stinger on the lead trailer. Adding high strength steel to only the area it is needed gives you the light weight and durability you are looking for. Lift axles, sliding axles, and steering axles are all readily available features.

CORROSION: All Reitnouer trailers have their steel suspensions and fifth wheel plates sandblasted, primed, and powder coated for the ultimate in corrosion protection. The suspensions and fifth wheel plates are bonded onto the aluminum main beams to not only reduce stresses but to keep corrosion out. Another industry first that comes standard on every Reitnouer.



B-TRAIN

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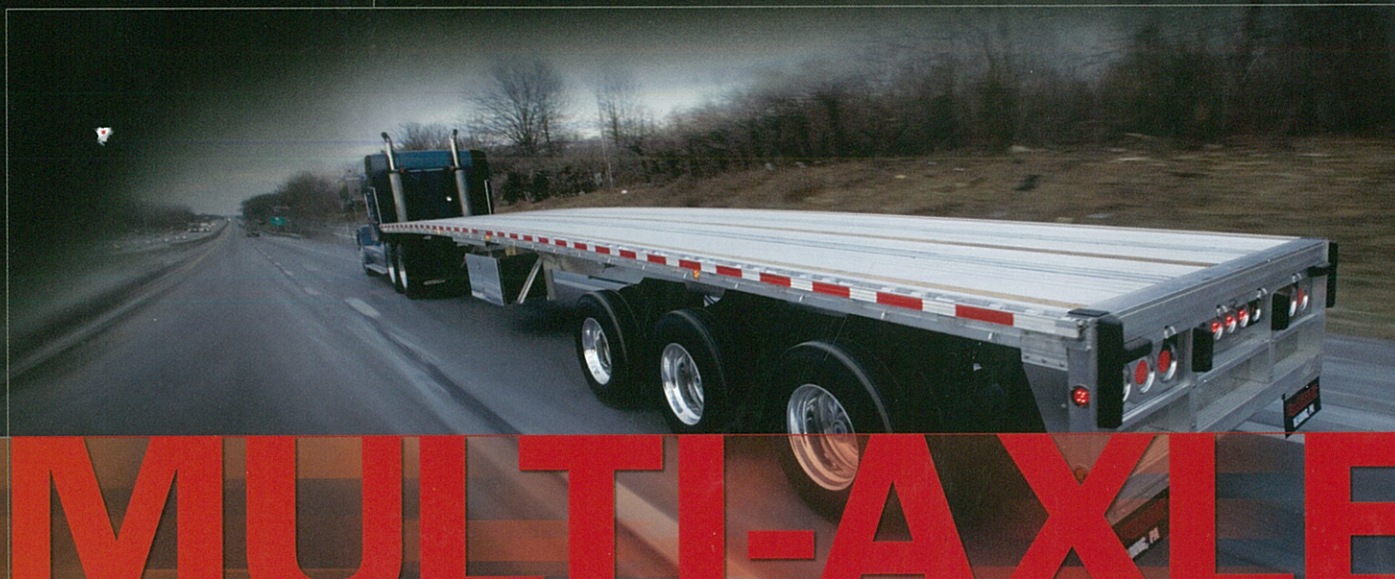
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Multi-Axle: With two models to choose from, we have the multi-axle trailer to fit your requirements. **Big Bubba** will handle most multi-axle needs. But if size really does matter, then turn to **Bigger Bubba**, the big-boned member of the Reitnouer family. All multi-axle trailers are available in three-, four-, seven- and eight-axle configurations, as well as tri-nine and quad-nine designs. All combinations are available with various assortments of lift axles and steerable axles.

REAR END: The rear end of Reitnouer trailers has been totally redesigned, incorporating suggestions made by people who use our trailers everyday. The corners have been made stronger, the light panels are protected top and bottom, the rear bumper is one piece and fully enclosed, and horizontal bumpers were added for those dock plates pushed up by the rear of the trailer. Light panels and lower cover panels are made from polished stainless steel to keep your trailer looking good without having to re-polish, which is common with aluminum. Of course, the signature recessed lights were retained to ensure the customized look you expect from Reitnouer.



MULTI-AXLE

REITNOUER

When you need a drop deck trailer, the Reitnouer aluminum **DropMiser** drop deck delivers the strength you need with the increased load capacity of an aluminum trailer. The drop deck utilizes a T-1 steel front gooseneck section bolted to an aluminum rear section that has eliminated the fatigue cracks common on aluminum front sections. **DropMiser, Big Bubba, and Bigger Bubba** models are available in the drop deck version. An improved rear transition design eliminates the splice plate and improves the structural integrity of this critical area on the main beams. The Reitnouer drop deck is available in tandem, spreads or triple-axle configurations. Also a two-position slider is available for those customers who need to travel through multiple jurisdictions where axle laws require different settings.

LIGHTING: Reitnouer trailers feature the finest and most advanced wiring and lighting systems available. Module junction boxes are used to deliver reliability. All LED lights are hard-wired so there is no chance of corrosion at the light connection. Also, all wiring harness connections are Packard type, the finest and most corrosion resistant in the industry. No expense was spared on your lighting requirements.



DROP DECK

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Reitnouer trailers boast many exclusive innovations. But what really makes our trailers stand out is that every Reitnouer aluminum trailer is bolted. With the exception of the rub rail, there's not a welded aluminum joint anywhere on a Reitnouer. Research and experience shows that when a heat treated aluminum alloy is welded, the intense heat required to weld the joint significantly reduces the aluminum's tensile strength. As a result, bolting makes Reitnouer flatbed trailers stronger and more durable.

Engineered for long life, Reitnouer trailers have a rock-solid design proven over millions of miles. Reitnouer continues to revolutionize the industry and maintain its standards by which all other trailers are measured. Reitnouer will uphold its tradition of leadership and innovation to continue providing our customers with stronger, lighter trailers.

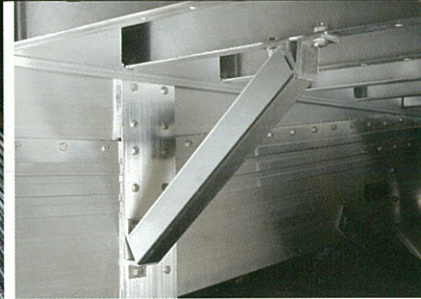
NOTHING WORKS AS HARD AS A



Standard three wood nailers offer the versatility you need to properly secure loads.



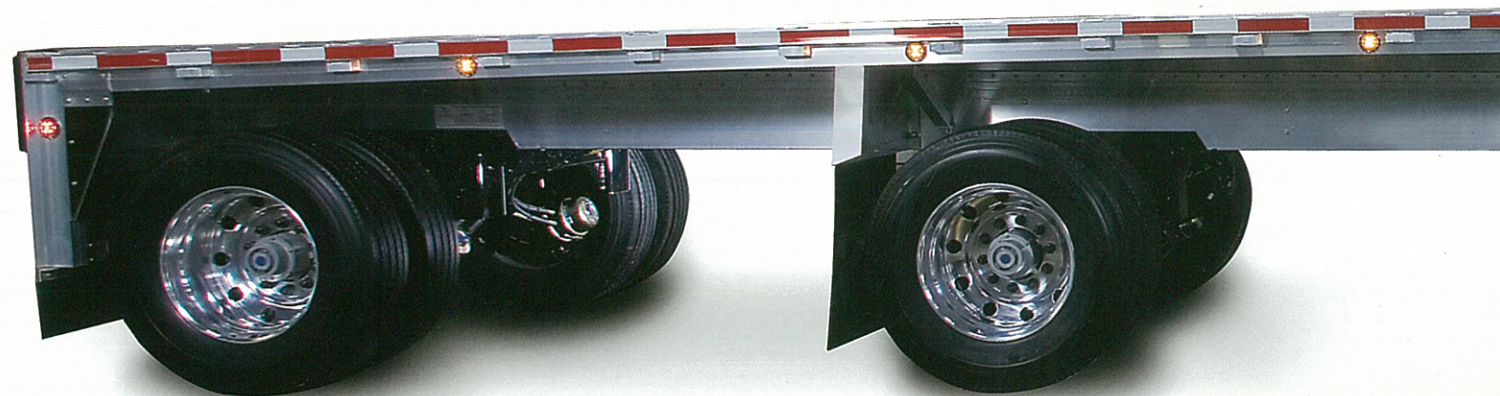
Optional four wood nailers or four wood nailers with a center tie-down track is the setup for hauling coils or other loads where additional wood or tie-downs are needed.



Three-piece floating outriggers minimize the stress on the main beams.



Suspension hanger boxes are boxed in from side-to-side to minimize the stresses that are transferred to the main rails.

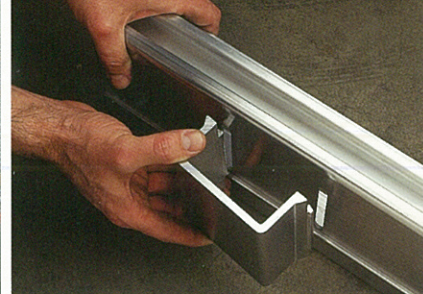




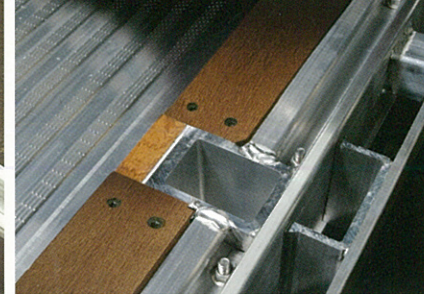
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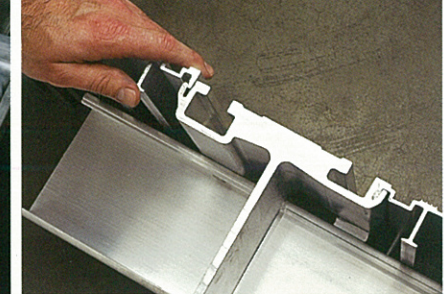
Two-piece load levelers for drop decks offer lighter weight handling and placement anywhere along the trailer deck.



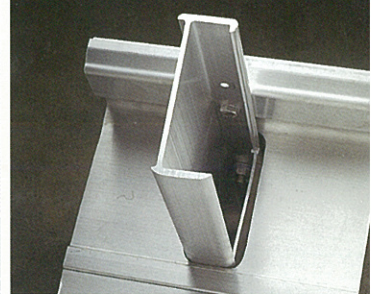
Snap-in pockets offer superior strength in the pocket-to-side-rail connection.



Optional log pockets enable use of heavy duty stakes to secure logs. The number of pockets and pocket locations can be tailored to customer specifications.

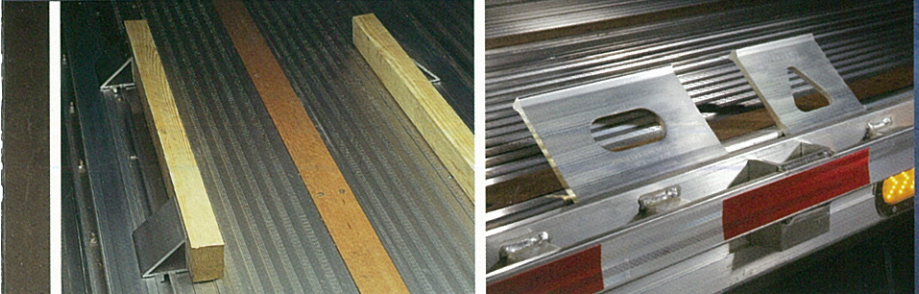


An innovative snap-in floor enables the floor to become part of the main beam. In addition, the extruded inner flange allows cross member stress to be distributed over a much larger area.



Solid one-piece cross members are designed with an offset web and a unique, reinforced inner extrusion that adds reinforcement between the main beams.





Patented coil blocks offer more portability and ease of storage, but still offer the "locked in" safety of larger solid coil racks.

Moveable, removable tie-downs now come in various lengths and cut-outs to satisfy your requirements.



We sell our quality trailers at prices our customers can afford. If you want the best trailer at an affordable price, accept no imitations and rely on the name that delivers quality, durability and strength. Reitnouer Aluminum Trailers.

For more information, see your authorized Reitnouer dealer or visit www.reitnouer-trailers.com.

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STANDARD SPECIFICATIONS

| | |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Main Rail: | Two-piece extruded and bolted; 4" camber; 26" deep in center; 6061 T6 |
| Cross members: | One-piece 5" double reinforced modified "C" channel on 15" centers (12" optional); bolted; 6061 T6 |
| Floor: | 1-3/8" aluminum, heavy duty safety tread, interlocked, with three apitong nailers; optional four wood nailers; custom floor designs also available |
| Side Rail Assembly: | 1-5/8" x 3-1/2" pockets on 2' centers with spool spacers between pockets, 3/8" x 2-1/2" deep rub rail; DOT tape |
| Outriggers: | Three-piece floating |
| Deck Dimensions: | Drop Deck Only—Front Deck—10' 8"; Rear Deck—depends upon overall length; Drop—23"; Rear Height—40"; other lengths and King Pin settings available. |
| Axles: | 5" Round; P Spindle Ends |
| Brakes: | 16-1/2" x 7" extended service brakes, quick change with parking brakes; 8-5/8" optional; 4S/2M antilock brakes |

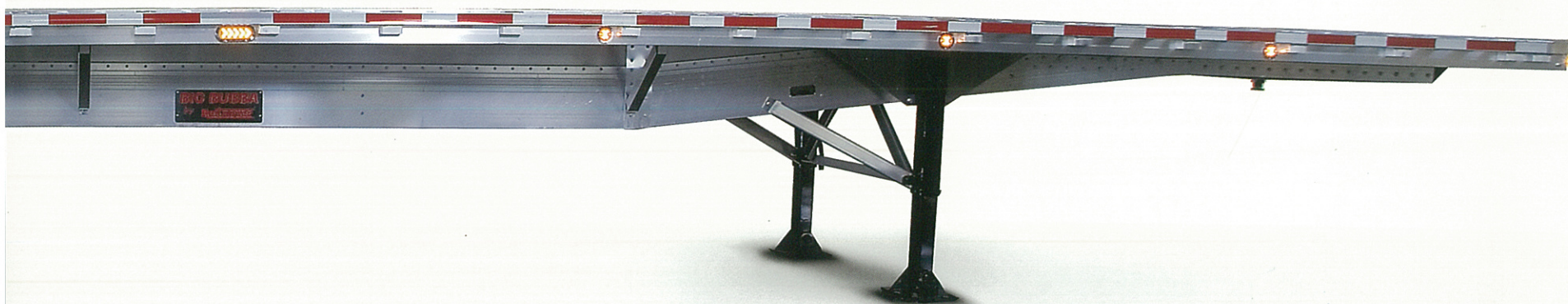
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| Suspension: | Hendrickson Intraax®; others available |
| Landing Gear: | Binkley 51,000; crossbracing tied to four cross members; Holland & Jost optional |
| Upper Coupler: | 1/4" hi-tensile steel; powder coated, various settings available |
| Electrical/Lights: | Peterson LED lights, hard-wired, modular wiring harness with all Packard connections |
| Bumpers: | DOT bumper; 6 rubber dock bumpers; extruded rear corners |
| Bolts: | 316 Stainless Steel |
| Finish: | Natural aluminum; all steel parts primed and finished in color of your choice; suspension and fifth wheel plate are powder coated |
| Length: | Available in overall lengths through 53'; widths of 96" or 102" |
| Options: | Most industry requested options are available. |
| Warranty: | 5-year limited |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. REITNOUER INC. RESERVES THE RIGHT TO SUBSTITUTE COMPONENTS WITHOUT NOTICE UNLESS SPECIFIED ON ORDER.

LOAD RATINGS – MAIN BEAMS ONLY

| | | | |
|------------------|-------------------|--------------------|--------------------------------|
| MaxLite: | 40,000 lbs. in 4' | 50,000 lbs. in 10' | 80,000 lbs. evenly distributed |
| MaxMiser: | 50,000 lbs. in 4' | 60,000 lbs. in 10' | 90,000 lbs. evenly distributed |

| | | | |
|----------------------|-------------------|--------------------|---------------------------------|
| Big Bubba: | 60,000 lbs. in 4' | 70,000 lbs. in 10' | 100,000 lbs. evenly distributed |
| Bigger Bubba: | 72,000 lbs. in 4' | 85,000 lbs. in 10' | 110,000 lbs. evenly distributed |





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