

**4000AE**





# Unquestioned Innovation of a Higher Caliber

It flat-out betters the bottom line



The 4000AE® integrates the strength of steel and the light weight advantage of aluminum to deliver an advanced design that optimizes weight without sacrificing strength. You'll find it to be one of the most efficient and productive flatbeds available. We designed it to outwork, outlast, and outperform the competition. This unique flatbed will lower operating expenses resulting in a lower total cost of ownership.

Plasma-cut for absolute precision, our one-piece steel main beams have less camber than more flexible all-aluminum beams. Our strong main beams typically maintain more of their original shape when loaded, which leads to less trailer flex, load shifting, and "back-slapping."

## 4000AE®

The 4000AE combo flatbed optimizes weight without sacrificing strength. You can customize it to meet your business applications.

## 4000AE® DROP DECK

Using the same patented crossmember system as the 4000AE, the 4000AE® Drop Deck is built to haul heavy or awkward loads.

## 4000S®

Built for heavy-duty use, this all-steel flatbed has a 73,000 lb gross vehicle weight rating.

## TAUTLINER®

It loads like a flatbed, protects like a van, and provides you with three-way simultaneous access.

# We Begin One Step Ahead

Giving you the assets that improve profitability



## Light Weight, High Strength, Low Maintenance

The 4000AE delivers the strength and durability of an all-steel trailer and the low weight benefit of an all-aluminum trailer.



## 47,000 lb Standard Coil Haul Package

Designed with 3" aluminum crossbars that include nine 4" full-width, tapered aluminum crossbars on 8" centerlines to provide optimized strength at the coil.



## 3" and 4" Aluminum Crossmembers

Our patented crossmember system is featured on the 4000AE. A combination of 3" and 4" aluminum crossmembers replace steel to optimize weight without compromising strength or functionality.



## Hat-Shaped Top Flange

Attached to the extruded aluminum floor, the 80,000 psi high strength steel hat-shaped top flange provides additional lateral stability to the trailer.



## Heavy-Duty Aluminum Outrigger Attachments

Three tube-shaped outriggers located on each side of the flatbed are connected to the aluminum crossmembers. They provide stability and help distribute the load to the main beams.



## High Quality Paint Process for Lower Life Cycle Costs

The main beams are shot blasted to bare metal prior to painting and then coated with a two-part primer and two-part urethane top coat on the exterior surfaces. A rust preventative coating is applied to the interior surfaces of the beams, and onto the steel crossmembers of the 4000S<sup>®</sup>, for lower maintenance cost.



### Video

Find out more about the quality that is built into every Utility flatbed.



### Every idea is put to the test

We put every trailer design through rigorous testing on our proprietary and industry exclusive torture test track. This is how we keep our promise that every Utility trailer will deliver ongoing exceptional performance in the real world.

# Built for Heavy-Duty Applications

All-steel engineering for heavier loads

Built tough for heavy-duty use, this all-steel flatbed has a Gross Vehicle Weight Rating of 73,000 lb, and as much as a 57,000 lb single coil capacity. The Utility 4000S is engineered with a durable hardwood floor system that withstands repeated heavy use.

Designed for strength, durability, and maximum load capacity, the Utility 4000S flatbed can support heavier hauls.



## Information

Find out more about our 4000S.



# Engineered for Greater Payload Flexibility

We built it for challenging loads

Using the same patented crossmember system as the 4000AE, the Utility 4000AE Drop Deck is engineered for heavy-duty performance. Proven on a real-world test track, the 4000AE Drop Deck has a 73,000 lb Gross Vehicle Weight Rating, and comes standard with a 39,000 lb coil haul package.

Designed for heavy or awkward loads, the Utility 4000AE Drop Deck offers various suspension configurations. Numerous front deck length options are also available to fully configure the 4000AE Drop Deck to accomplish your unique operational



## Information

Find out more about our 4000AE Drop Deck.







# Access More Payload Versatility

Loads like a flatbed, protects like a van

The versatile Tautliner® curtainside trailer incorporates our innovative combo flatbed technology, giving it one of the highest strength-to-weight ratios in the industry. Customizable to meet your unique applications, the Tautliner provides three-way simultaneous access for improved efficiency. Count on it to deliver superior, long-term performance.



## Video

Get a close up look at how the Tautliner works.

# Our Business is to Better Yours

Everything we do, from design to manufacture is to provide you with products that optimize efficiency, lower costs, and deliver a long life cycle.

## **We remain steadfast**

We invest in ongoing R&D to continually advance trailer technology, and we test it to ensure that every new technology performs its very best and contributes to reducing your costs. We're committed to building trailers that will outwork, outlast, and outperform the competition.

## **We design for performance**

Innovation that delivers better results is another core competency. The 4000AE and 4000AE Drop Deck combine the benefits of aluminum and steel trailer technology into an advanced design that provides you the strength of steel, and

the light weight advantage of aluminum.

## **Return on investment**

Our flatbeds provide high value for you, the customer, because they are engineered to be light weight, yet strong and durable. A Utility flatbed will maintain its value and lower ongoing maintenance and operating expenses.





