# FLATBEDS





### Setting the new light weight standard of excellence

### Continuing a tradition of intelligent innovation with our $\boxed{4000AF}$ combo trailer

Utility has its way of building flatbed trailers. It starts with both From the extruded aluminum floor of our 4000AE® combo trailer to the beginning and the end in mind. We are guided by a philosophy every detail that is underneath, a Utility flatbed is a product of that was instilled into our company over 100 years ago. It is to give high ingenuity, and reflects a century-long promise to build the the customer value that contributes to their ongoing success. That most innovative, light weight and durable trailers available in the vision translates into a continual commitment to build innovative marketplace. That is why a Utility flatbed is a flat-out workhorse, flatbed trailers of a high caliber.

Our founders, H.C. and E.W. Bennett put it this way, "Our trailers are preeminently a product of high ingenuity, made possible by years This means you can count on a Utility flatbed to be productive, of close study of the practical operation of trailers."

and why we consider it to be an extremely sensible solution for the value-conscious and discerning customer.

offer a lower total cost of ownership, deliver long-term value, and provide a better overall ownership experience.

Utility is a company that for over 100 years has been committedtomakingthemostinnovative, light weight and durable trailers available in the marketplace.

#### QUALITY ABOVE AND BELOW THE SURFACE

Our engineers integrate every detail into a flatbed design that delivers more value and optimal performance.



## 4000AE°

# Flatbeds built for your success

Each product in the Utility flatbed family is engineered to optimize efficiency, lower costs and deliver a long life cycle. We also have a variety of options available to build your own flatbed to maximize productivity and profitability for your business.

#### TECHNOLOGY THAT DELIVERS VALUE

You can count on Utility to engineer flatbeds that are built to deliver heavy-duty performance year in and year out.



# Advancing our definition of value

## Features that optimize productivity and reduce costs



#### 47,000 lb standard coil haul package

The 4000AE has 3" aluminum crossbars that include nine 4" full-width, tapered aluminum crossbars on 8" centerlines provides optimized strength at the coil.



### 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.



#### 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.



#### 3" and 4" aluminum crossmembers

On the 4000AE, a combination of 3" and 4" aluminum crossmembers replace steel to optimize weight without compromising strength or functionality.



### High quality paint process for lower life cycle costs

The main beams are shot blasted 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, for lower maintenance cost.



#### Heavy-duty aluminum outrigger attachments

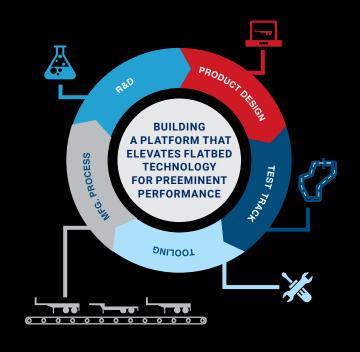
Three tube-shaped outriggers located on each side of the flatbed are connected to the crossmembers. They provide stability and help distribute the load to the main beams.



# Breakthroughs that better the bottom line

#### An investment that delivers long-term value

The inspiration behind the 4000AE was to engineer a flatbed that would deliver premium, high-value performance and also be a platform for continual innovation. The outcome is a flatbed design that sets a new light weight standard. The 4000AE integrates the latest technology to create a product that optimizes weight without a sacrifice to strength — making it a highly efficient and productive flatbed available, offering a lower total cost of ownership.







## Refinement of two proven designs

The 4000AE and 4000AE Drop Deck take the core strengths of the two superior flatbed trailer technologies and integrate them into a better, more advanced design. Through an innovative design, the 4000AE delivers the strength of steel, and the light weight advantage of aluminum to create a combo trailer that offers more value.



## Return on investment

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



## Engineered superiority

Plasma-cut with absolute precision, our one-piece main beams have less camber than all-aluminum flatbeds and typically maintain more of their original shape when loaded, while all-aluminum flats can have 5 to 6 inches of camber due to the flexibility of the aluminum beam. Less camber means less load shifting and "back-slapping" as the trailer flexes up and down.

### 4000AE°

The advanced and streamlined 4000AE delivers the strength and long-term benefits of a durable "combo" trailer, while weighing less than some all-aluminum trailers.

### **DROP DECK**

Designed to haul heavy or awkward loads, this heavy-duty and light weight trailer is available in all-steel and aluminum/steel combinations.



The Utility 4000AE Drop Deck combo trailer includes all of the advanced technology from the 4000AE built into a drop deck design.

### 40005°

Built for heavy-duty use, this all-steel flatbed has a main beam capacity rating of 80,000 lb when evenly distributed, and as much as a 57,000 lb single coil capacity.



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