



Engineered for strength and payload flexibility

The Utility 4000AE Drop Deck combo trailer is engineered to provide long-term value and heavy-duty performance. Proven on a real-world test track, it incorporates the advanced features of the 4000AE combo flatbed, making it both light weight and durable. The 4000AE Drop Deck has a 71,000 lb evenly distributed payload capacity, weighs less than some all-aluminum trailers, and is available at a combo-trailer price. Using the same patented crossmember system as the 4000AE combo flatbed, the 4000AE Drop Deck consists of a combination of 3" and 4" aluminum crossmembers.

Every detail in its construction reflects an exacting attention to quality that can be trusted to deliver a lower total cost of ownership. Every Utility 4000AE Drop Deck offers superior corrosion resistance. Main beams are put through a high quality paint process, and the electrical wiring system is 100% soldered.

Designed to haul heavy or awkward loads, the Utility 4000AE Drop Deck offers various suspension configurations to meet your unique applications.





Aluminum crossmembers

3" aluminum I-Beam crossmembers on 12" centerlines, full length in areas where needed, optimizing weight without compromising strength.



Light weight

The 4000AE Drop Deck weighs 541 lb less than a standard Utility Drop Deck and 660 lb less when a 39,000 lb coil haul package is added.



Hat-shaped top flange

The 80K steel hat-shaped top flange provides added lateral stability adding to a longer trailer life.



Aluminum front rail

Designed to lower tare weight, this high strength aluminum front rail provides added protection, improves durability and reduces maintenance expenses.



High quality paint process

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 for lower maintenance cost.



Standard 39K lb coil haul package

39,000 lb coil haul package with a 5 foot span of 4" tapered to 3" aluminum crossmembers on 8" centerlines.



Heavy-duty pipe spool

The aluminum side rail with heavy-duty pipe spools and integral winch track is engineered to a 6,500 lb working load limit rating.



Double tapered beam at rear for proper axle loading

This design optimizes load distribution between the axles and extends suspension life.



Front stainless steel corners

Stainless steel corners and top plates protect against impact damage and provide additional strength and durability, reducing cost of ownership.



100% soldered main harness

The sealed main harness has 100% soldered internal connectors to prevent corrosive de-icing chemicals from travelling through connections into the wiring.



ConMet® aluminum hubs

Provides superior weight savings without a sacrifice to durability, performance and strength.



Drop Deck solutions for heavy & awkward loads

Available in all-steel or aluminum/steel combo designs, our Drop Deck trailers deliver options to deliver superior strength.



Integral winch track

The integral winch track is extruded into the aluminum side rails. It features a 6,500 lb working load limit rating.



Microencapsulated adhesive on all screws

Creates better and stronger connections, reducing maintenance.



Heavy-duty aluminum outrigger attachments

Five tube-shaped outriggers located on each side of the flatbed are connected to the crossmembers, providing stability and helping distribute the load to the main beams.