



GENUINE MEGA

SPECIALTY HAULAGE SOLUTIONS FOR CONSTRUCTION & MINING

MET-RL

MET-DG

MEGA REAR LOADING & DETACHABLE GOOSENECK EQUIPMENT TRAILERS



EQUIPMENT

700 Osuna Rd. NE

PARTS

Albuquerque, NM 87113

SUPPORT

www.megacorpinc.com



THERE'S WORK TO BE DONE



For over 45 years, Mega has been providing specialty haulage equipment for use in construction and mining operations. Our water haulage equipment, service bodies, bottom-dump trailers, equipment transports and other products are designed and manufactured to be reliable and durable machines. The knowledge and experience that comes from delivering over 6,000 machines is built into every product we make.

Our employees take pride in their workmanship and Mega has developed a reputation for manufacturing quality products that are built to last. Our sales and product support staff are known for providing solutions and demonstrating integrity throughout the ownership experience. Our product's value is reflected in our industry-leading brand recognition and resale value – Genuine Mega products have become the standard by which others are measured.

Mega products, parts and service can be found at OEM construction and mining equipment dealers around the world. Our sales and product support departments at Mega are available to help answer your questions. For more information, please contact us @ +1 505.345.2661 or toll free in the USA at 1.800.345.8889 or on the web at www.megacorpinc.com.

There's work to be done – and, from all of us at Mega, we want to help you do it!



Jim Kunz
President Emeritus

WE APPRECIATE YOU AND OUR PRODUCTS SHOW IT



Follow us on social media.

#GENUINEMEGA
www.megacorpinc.com



Mega manufactures products for moving water, coal, fly-ash, equipment, and other materials in both on and off-highway applications around the world.





Mega is a worldwide manufacturer of water distribution equipment, service bodies and specialty haulage equipment for use in construction and mining applications. Mega products are sold through our OEM construction and mining equipment dealer network. All Mega products are covered by our industry-leading service and support.

VISION

To be recognized as the leading supplier of specialty haulage products for the global construction and mining industry.

MISSION STATEMENT

Mega will create benefits for our customers, employees, shareholders, and the communities in which we do business by developing, manufacturing, and marketing specialty haulage products for the construction and mining industry that provide the best value to our customers.

-  Designed to seamlessly integrate with off-highway and on-highway trucks from major manufacturers to maintain full OEM warranty and performance.
-  Manufactured at our U.S. headquarters in Albuquerque, NM, as well as through select manufacturing partners in South America, Africa, India and Australia. We provide equipment, parts sales and technical support to our dealers and customers around the world.
-  We warrant our equipment against defects in materials and workmanship for a period of one year including parts and labor.
-  Genuine Mega Quality is driven by our exceptional employees. Many of our approximately 100 employees have been with the company for their entire careers. Our engineering, sales and product support personnel have extensive experience in the design and application of mobile equipment in off-highway applications.

MEGA EQUIPMENT TRAILER



TRANSPORTS DESIGNED FOR USE WITH OFF-HIGHWAY TOW TRACTORS

Mega equipment trailers are designed for use with off-highway trucks converted into tow tractors. The complete Mega solution includes the hitch system, and modifications to the chassis hydraulic, electrical, braking and computer control systems. Mega trailers are designed to comply with OEM tire and tractor axle load limits and meet applicable ROPS, emergency steering, and braking performance criteria. Our design maximizes the use of OEM content in the design of the trailer, and wheel and brake system components. Mega equipment trailers are designed for use with customer-specific track equipment and are customized to individual mine operation performance requirements.

Mega offers two loading configurations. The MET-RL is a non-detachable gooseneck type low-bed trailer designed for rear loading of mining equipment. The MET-DG is a low-bed trailer featuring a detachable gooseneck to facilitate front loading of mining equipment.

Mega equipment trailers can be purchased for integration with a dealer-provided truck or as a complete solution with a Mega-provided truck. Purchasing your complete solution directly from Mega streamlines the ordering process and significantly reduces the complexities related to delivery timing and shipping.

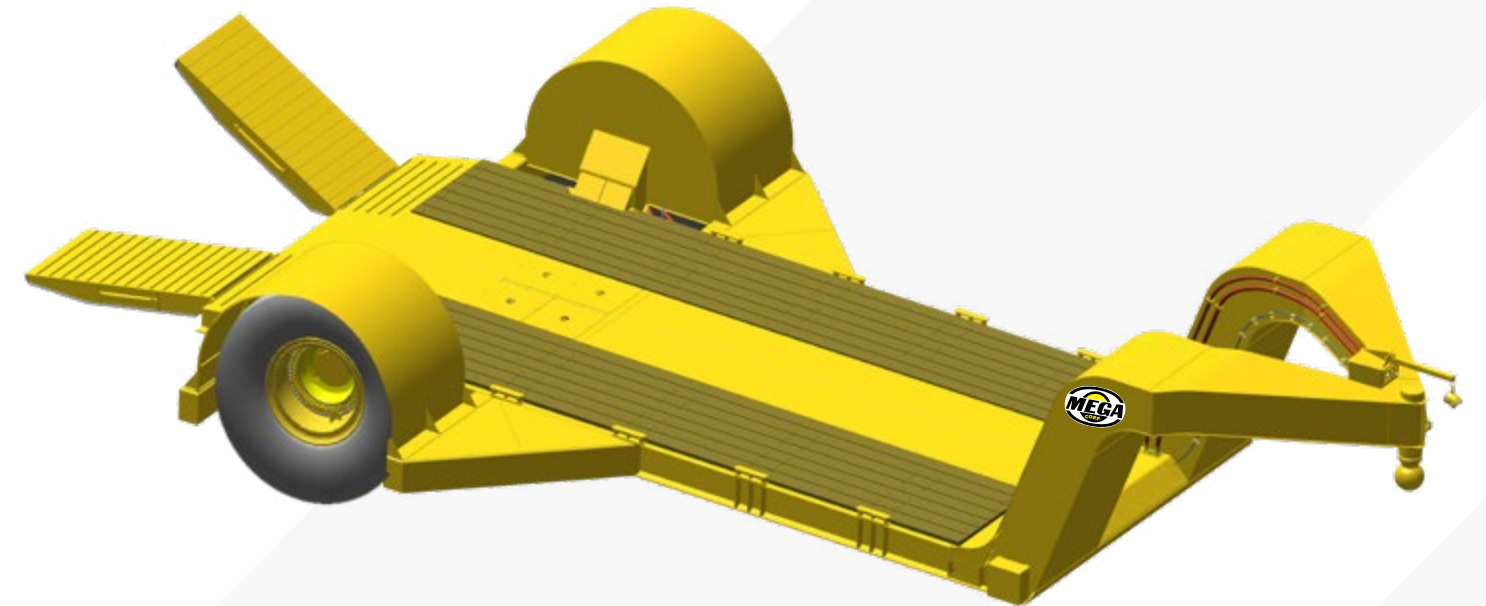
Available Mega Equipment Trailers

MEGA MODEL	PRIME MOVER
MET-RL	CAT 777
MET-RL	CAT 785
MET-RL	CAT 789
MET-DG	CAT 785

For other tractor models and custom sizes please contact Mega or your local dealer for more information.
 Sizes and models subject to change.

Mega Equipment Trailers

MET-RL Rear Loading Equipment Trailer



MET-DG Detachable Gooseneck Equipment Trailer



STANDARD FEATURES



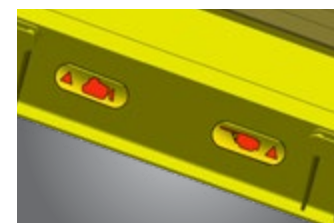
Deck Area Lighting and Beacons

Lights and amber warning beacons are mounted on the top of the gooseneck to illuminate the deck area.



Electronic Turn Limit Indicator

The electronic turn limit indicator provides an audible and visual warning to the operator if the trailer is approaching the maximum angle of rotation.



Equipment Load Markers

Steel plate markers welded on each side of the trailer to indicate optimal loading area.



Ball Hitch Assembly

The Mega ball-type hitch assembly is durable and easy to maintain.



Equipment Tie-Down Anchor Points

Tie-down anchor points are mounted around the perimeter of the trailer.



Chain Storage Boxes

Storage boxes are provided for equipment tie-down chains.



Exterior Paint

Mega trailers are abrasive blasted prior to application of anti-corrosive primer. The exterior top coat is color matched to the current manufacturers color.



Chassis Conversion to Tow (MET-RL)

Mega's conversion to tow capability for rear load trailers provides:

- Brake cooling activation and integration
- Brake cooling scavenge pump
- Brake activation sequencing
- Trailer accumulators and slack adjusters
- All tractor and trailer brake activation hosing and electrical circuitry



Full Integration

The fully integrated solution includes a Mega-provided Caterpillar truck with wheel and brake group. This package is only available to Caterpillar dealers. Integration includes installation of the hitch, deck and fender, as well as the brake activation and cooling circuitry. All connections between the tractor and trailer are completed at the final point of assembly. Final field assembly and testing is completed by dealer service technicians with Mega-provided on-site technical assistance.



Hitch Deck and Fender Arrangement

The hitch deck and fender arrangement is required to convert the chassis to a tow tractor. The hinged doors provide access to chassis componentry.



LED Light Group

Mega equipment trailers include LED lights for long life and low maintenance:

- Stop, turn, tail, backup lights
- Side marker lights
- Gooseneck light bar
- Rear trailer work lights
- Side backup light
- Backup alarm



Lubrication Points

Manual lubrication points are provided for the hitch assembly.



Mud Flaps

Mud flaps fore and aft of rear drive tires are standard equipment on all Mega tanks.



One-Year Warranty

Mega protects your investment by providing a one-year warranty against defects in materials and workmanship. Extended warranties are available for purchase. Visit our Warranty Page for more information.



Partial Integration

Mega provides a trailer weldment and hitch package built to customer specifications designed to utilize the maximum towing capacity of the customer provided chassis. The final integrator assumes all responsibility for ROPS certification for the tow vehicle. The dealer also assumes all responsibility for meeting any required brake testing and certifications. Final integration of the trailer with the tow vehicle is the customer's responsibility.



Technical Manuals

Mega provides a complete set of technical manuals detailing installation, operation, maintenance, inspection and replacement parts. Additional manuals are available for purchase.



Trailer Deck Access Ladder

Mega provides an access ladder to the deck of the trailer.



Wood Decking

Mega trailers include premium hardwood decking.

MET DG-Detachable Gooseneck Features

Chassis Conversion to Tow (MET-DG)

Mega's conversion to tow capability for detachable gooseneck trailers provides:

- Brake cooling activation and integration
- Brake activation sequencing
- Trailer accumulators and slack adjusters
- All tractor and trailer brake activation hosing and electrical circuitry

Detachable Gooseneck

A detachable gooseneck is the standard configuration for front-load trailers. This configuration does not require hydraulic ramps or berms to load tracked equipment. This design minimizes electrical and hydraulic connections across the trailer gooseneck.

Hydraulic Power Unit-HPU

Mega's self-contained brake cooling, activation and warning package for wet disc brakes. The system is fully automatic and integrated with the chassis brake control monitoring and warning systems. For detachable goosenecks only.



Caterpillar® Fleet Production And Cost Analysis Software

Fleet Production & Cost Analysis (FPC) is a software tool designed to estimate the productivity, cost, and time required for a wide variety of earthmoving or other material handling operation's moving material from one location to another over one or more courses.

FPC takes into account the following factors:

- Site speed limits
- Haul road condition-gradients/rolling resistance/distances
- Waiting times
- Machine-availability/bucket fill factor/cycle times
- Site-material density
- Required volumes
- Operator efficiency

From this information the software provides an accurate prediction of current and future production capabilities. The FPC program allows productivity and efficiency improvements to be made without compromise to Health & Safety. Safe travel speeds, braking, payload and operator technique are all assessed to ensure a realistic production rate can be achieved safely. In addition to this, many of the recommendations that we will make as a result of conducting FPC will have positive H&S implications. For example, flatter and better maintained haul roads will result in less wear and a reduced likelihood of accidents. The removal of bottlenecks will reduce the potential for accidents.



OPTIONAL FEATURES



Additional Access Ladder

The rear access ladder package includes ladder and handrails.

Additional Technical Manuals

Additional sets of manuals are available for purchase. Mega manuals include a complete set of technical manuals detailing installation, operation, maintenance, inspection and replacement parts.

Loading Ramps (MET-RL)

Mega offers hydraulically-operated loading ramps with safety unlocks to facilitate loading. Operator controls are located at the rear of the trailer.



Mechanical Turn Limit Indicator

The mechanical turn limit indicator provides a visual warning to the operator if the trailer is approaching the maximum angle of rotation.



On-Site Technical Assistance

The Mega Product Support team offers on-site technical assistance, service advice and training to facilitate implementation and help reduce field assembly and component repair time.



Trailer Axle Fenders With Safety Rails

Mega offers trailer axle fenders in combination with safety rails on each side of the trailer to protect wheel group tires from damage.





GENUINE MEGA

SPECIALTY HAULAGE SOLUTIONS FOR CONSTRUCTION & MINING

THE COMPLETE SOLUTION

VALUE

- Mega machines are designed with the benefits attained from manufacturing over 5,000 machines with over 45 years of experience.
- Mega equipment provide the highest levels of dependability and longevity
- High quality Mega equipment provide a lower cost of ownership and more profit from production tools
- Mega tanks compliment the premier brands of prime movers

DESIGN AND MATERIALS

- Mega works closely with OEM manufacturers to ensure our tanks properly fit, load, and interface with the prime mover resulting in a fully integrated machine
- Mega tanks meet or exceed applicable ISO/SAE/DOT recommended practices and requirements
- Materials and components used in the manufacture of Mega equipment are chosen for high quality and durability rather than a low price point
- Mega water tanks feature the best interior baffling systems on the market resulting in a machine that is safe to operate with lower operating costs
- Key components are specifically engineered for severe duty heavy equipment service
- Mega spray system controls are designed to withstand the harsh corrosive environment of heavy construction and surface mining
- Mega machines from OEM-quality raw materials and components to provide years of service. Many Mega Bottom-Dump Trailers & Coal Haulers have been in service for over 30 years
- Mega spray heads (100% built in the USA) are the heaviest duty, most versatile, valve and spray fan nozzle on the market

PRODUCT SUPPORT

- Buy parts online! From spare parts to complete kits, Mega offers a wide range of parts for its products. 98% of these parts are in our inventory
- Our dealer relationships and a fully integrated machine provide seamless support and the highest level of machine availability
- Mega is the most recognized and valuable brand of tank on the market
- Over 45 years of knowledge and experience with prime mover integration
- Our equipment includes a full set of operation, maintenance, technical drawings and service manuals
- www.megacorpinc.com provides useful information and complete contacts for support
- Phone, online and on-site support for dealers and end users with 24 hr/day parts and advice to ensure seamless machine support
- Unsurpassed product warranties and dealer support

Your MEGA team!

EQUIPMENT SALES



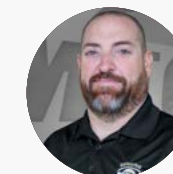
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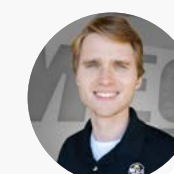
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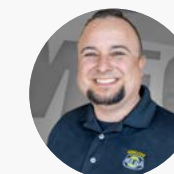
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Buy Parts Online! @ www.megacorpinc.com



Thank You
For Your Business



THERE'S WORK TO BE DONE 



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