



**T680**



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**T680**



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## **TECHNOLOGY DRIVEN AND INDUSTRY-LEADING AERODYNAMICS.**

Kenworth T680. Fusing precision-optimized aerodynamics with luxury, intelligent technology and quality. The Kenworth T680 could change the way you do business. The way you reward drivers. The way you save money on fuel you don't put in the tank. And, moving forward, the way you measure your investment in heavy duty trucks. • Let your journey begin.





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## THE CUTTING EDGE JUST GOT A WHOLE LOT SHARPER.

The T680 makes a statement inside and out. Its flowing lines have been precision honed through exhaustive design testing to perfect airflow efficiency. The shape is boldly aerodynamic. Inside that sleek exterior is a control center that will make the heart of professional drivers beat just a little faster.

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**ACCAR MX**  
Covered By Quality

Kenworth's most aerodynamic truck ever.

**T680**



**KENWORTH. The World's Best.**





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## **AS BEAUTIFUL AS THIS TRUCK IS, IT'S EVEN MORE SATISFYING TO DRIVE.**

While there will always be a difference between driving for pleasure and driving for a living, the T680 makes the distinction barely noticeable. Its sweeping exterior lines shelter a world-class cabin reminiscent of fine automobiles where groundbreaking technology enhances tradition. Space, elegant design, fine craftsmanship and an abundance of luxury details define the environment. Interior systems fit the driver fusing feel and sense of control with true ergonomic comfort.

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The Kenworth T680 76-inch sleeper is the ultimate driver's truck. Offering a spacious, modern and elegant interior with configurable options that personalize – and heighten – the driving experience. As you can see, it's also a great place to work or just relax. With enough room to move around and stretch out in style. Offering a myriad of home-like amenities that bring an extra measure of comfort. Also serving as your office on the road. Note the rotating table that provides a stable surface – accessible from bunk and/or passenger seat – for dining and paperwork.





Sturdy work/dining table swivels for easy access from bunk or passenger seat (which rotates 105 degrees).



Spacious cupboard above the microwave with on-top organizer for keys, cell phone and other necessities; handhold cubby for stable access to upper bunk.



TV wall mount for flat screen monitors up to 23 inches; extends and revolves for viewing from anywhere.



Large capacity, drawer-style refrigerator/freezer mounted at mid-level for wide open access without bending over.



Upper storage unit includes a tie-down to accommodate your microwave; inverter optional.



Deep, under-wardrobe cabinet shown with optional door; easily removable for added convenience.



Open the door on a T680 and you'll notice a marked difference in how Kenworth defines comfort. The door pad, for example, presents a soft, durable, low-gloss finish and the look of fine hand craftsmanship. Robust and extraordinarily strong, the door is triple sealed against the elements and road noise.



When the schedule requires a layover, the Kenworth's 52-inch sleeper is a welcome sanctuary. It measures 94 inches wide with a generous walk-through and stand-up-and-stretch headroom. Elegant, supremely comfortable and a great payoff any day.

Amenities include a hanging storage, premium sound system, optional flat-screen TV mount, generous lighting, 32 or 38-inch mattress and extra storage just where you need it. The separate sleeper control panel manages audio and . A liftable bunk is standard as well as inside access to the toolbox.



# INTERIOR COLORS AND OPTIONS

The T680 is available in two interior trim levels, the Vantage and the Diamond VIT. Both are available in either Slate Gray or Tan and come with three colors of vinyl plus a complementary trim color.

### Vantage Interior

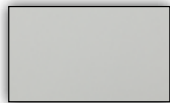


### Diamond VIT Interior

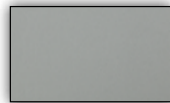


### Interior Vinyl

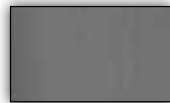
#### Slate Gray



Light Slate Gray

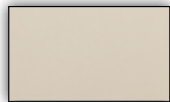


Medium Slate Gray

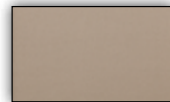


Dark Slate Gray

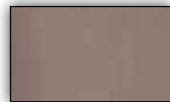
#### Tan



Light Tan



Medium Tan



Dark Tan

### Trim Colors



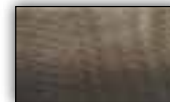
Diamond VIT Trim



Vantage Trim



Diamond VIT Trim



Vantage Trim

### Floor Coverings



Dark Gray Carpet



Dark Gray Rubber Mat



Dark Tan Carpet

# KENWORTH SEATS

As a true driver's truck, the T680 offers The World's Best seating arrangements – superior in comfort, adjustability, ride suspension and personal climate control. Upholstery choices include durable vinyl, cloth, Ultraleather and premium leather coverings.

## Key Features and Options\*

	Feature	Benefit
<b>Advanced Suspension</b>	Micro Adjustable Damping	Set exactly the ride feel you want.
	Suspension Travel Protection Zone	Avoid harsh bump stops.
	Base Extension with Independent Full Tilt	Optimize both leg comfort and recline angle.
	Weight Compensating Auto Level and Memory	No need to readjust for different size drivers.
	Height Independent Adjustability	Maximum comfort at all heights.
	Upper Back Adjustability	An OEM industry first providing spine-matching contouring.
	Adjustable Side Bolsters	Customizable side-to-side support.
<b>Climate</b>	Heating	Warmth in the winter.
	Cooling	Cooling comfort in the summer.
<b>Longevity</b>	Replaceable Cushions	Keep your seats looking new without extra cost.

## Extensive Adjustability and Outstanding Comfort Features



## Seat Covering Options



\* Not all options available with all seat trim levels  
Ultraleather is a Registered Trademark of Ultrafabrics LLC.





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## **A TRUCK THIS ADVANCED COULD TAKE YOU PLACES YOU'VE NEVER BEEN.**

The T680 employs a suite of ingenious technologies and design features that elevate the driving experience to new heights of safety, efficiency and satisfaction. These intelligent support systems empower the driver to make better, more informed decisions, remain connected 24/7, and dial in the perfect work environment. At the end of the day, this is all about helping the driver feel less fatigued and more fulfilled.

## REAL TIME INFORMATION FOR MAXIMUM PERFORMANCE

To drive a truck efficiently, you need real-time information – especially true today when drivers must track fuel, vehicle and safety systems performance on the go. But good information isn't the only thing the new Kenworth Driver Performance Center offers. The quality, clarity and visual interest of the presentation also means a lot when you're focused on the road. The 5 inch full color, high resolution screen is an industry first – and so much easier on the eyes. At a glance, it tells you everything you need to know about operating in the sweet spot between performance and efficiency. Truck diagnostics and performance indicators pop up to alert the driver. Trip details and multi-route comparisons allow them to maximize performance every day. Beautiful.





# NavPlus®

Kenworth NavPlus, beautifully integrated into the dash of your T680, presents cutting-edge telematics, navigation, diagnostics and business system features at the touch of the 7-inch, high-resolution color screen. Among it's many productivity tools, NavPlus integrates wireless, hands-free phoning with seamless coverage coast to coast.



NavPlus is the first system in the industry to offer optimized routes customized to your truck parameters and your load.



NavPlus audio features AM/FM/Weather bands, Sirius satellite capability, CD player, USB port, auxiliary MP3 player hookup and Bluetooth-capable wireless audio streaming.



Virtual gauges provide real-time information on truck operation. Oil and transmission temperatures, manifold boost, present and average fuel economy, DPF status and engine torque come pre-loaded.



Pair your compatible Bluetooth phone with Bluetooth-capable NavPlus – which includes a built-in microphone and speaker – to talk hands-free.

# **PACCAR** **MX-13**

## ***Powered By Quality***



At the heart of the T680 is a fully optimized and integrated drivetrain featuring the quality and proven reliability of the PACCAR MX-13 engine. These highly efficient, clean running engines deliver up to 500 hp and 1,850 lb-ft of torque – all the muscle you need to do the job.

In addition to industry-leading fuel economy, the PACCAR MX-13 employs innovative high-strength yet lightweight components and premium materials to achieve superior durability and power-to-weight performance. The technologically advanced design reduces in-cab noise levels significantly for a more comfortable driving environment. Selective Catalytic Reduction (SCR) in combination with exhaust gas recirculation (EGR) enables the PACCAR MX-13 to boast near-zero emissions.

Bottom line? Expect longer service intervals, increased uptime, lower operating costs and higher resale value.

## Ratings

ENGINE HORSEPOWER	PEAK TORQUE LB.-FT. @ RPM	
380	1,450 @ 1,000	
405	1,450 @ 1,000	
405	1,550/1,750 @ 1,000*	
430	1,550 @ 1,000	
430	1,550/1,750 @ 1,000*	
455	1,650 @ 1,000	
455	1,550/1,750 @ 1,000*	
485	1,650 @ 1,000	
500	1,850 @ 1,100	

\*Multi Torque Rating

## Specifications

CONFIGURATION	INLINE 6-CYLINDER
BORE X STROKE (MM)	130 x 162
DISPLACEMENT	12.9 LITERS
DRY WEIGHT	2,600 LBS.
OIL SYSTEM CAPACITY	42 U.S. QUARTS
HORSEPOWER	380-500 HP
PEAK TORQUE	1,450-1,850 LB.-FT.
GOVERNED SPEED	2,200 RPM
CLUTCH ENGAGEMENT TORQUE <sup>†</sup>	973 LB.-FT. @ 800 RPM
B10 DESIGN LIFE	1,000,000 MILES/ 1,600,000 KM
BASE WARRANTY <sup>§</sup>	2 YEARS/250,000 MILES/400,000 KM

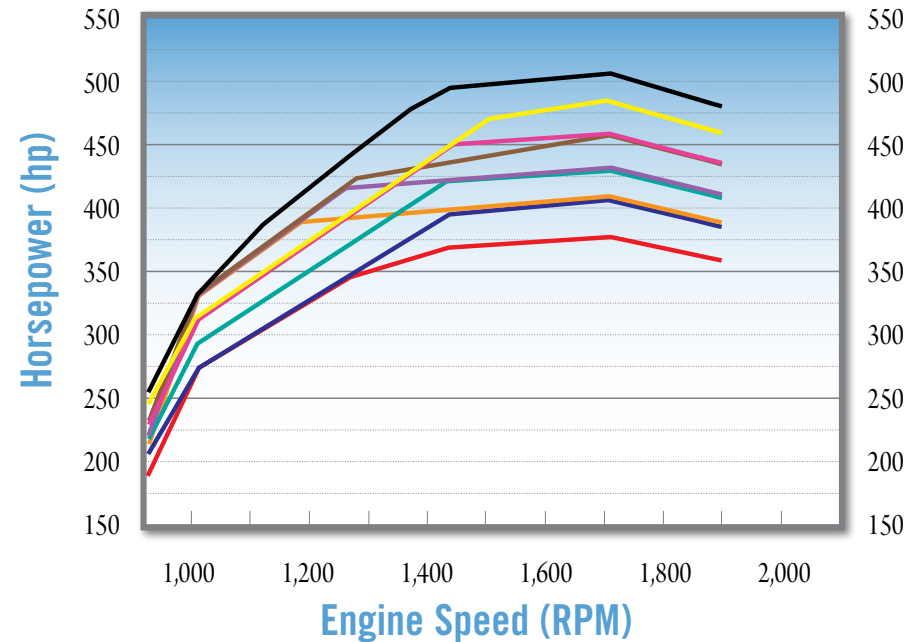
<sup>†</sup>Determined By Engine Horsepower And Idle Setting

<sup>§</sup>Extended Protection Plans Available

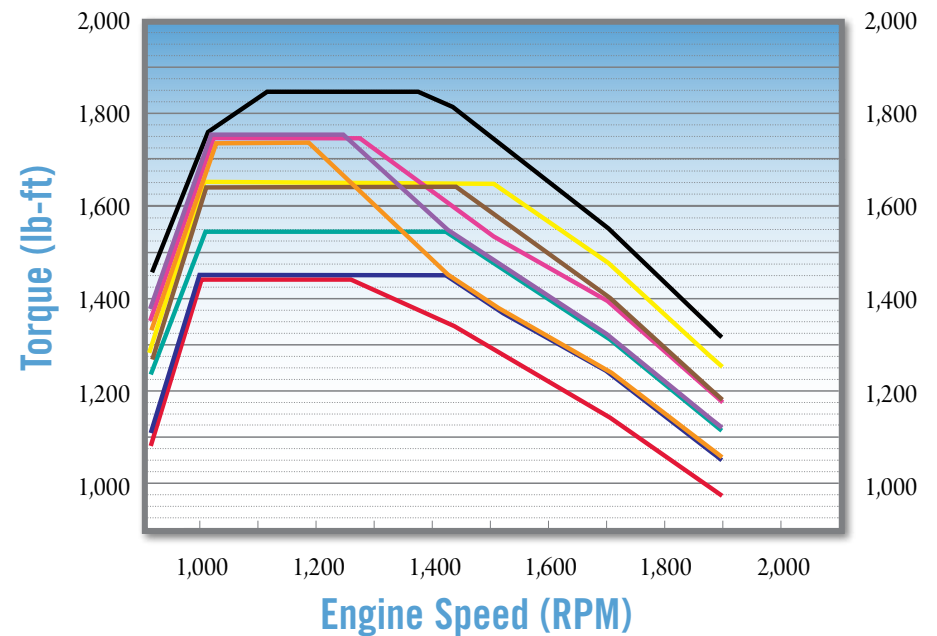
## Maintenance Intervals

MAINTENANCE ITEM	MILES	KILOMETERS
FUEL FILTER - VOCATIONAL DUTY	25,000	40,000
- STANDARD DUTY	40,000	64,000
OIL AND FILTER - VOCATIONAL DUTY	25,000	40,000
- STD. DUTY > 20% IDLE TIME	40,000	64,000
- STD. DUTY < 20% IDLE TIME	60,000	96,000
COOLANT FILTER (IF EQUIPPED)	160,000	256,000
DEF FILTER	300,000	480,000

## Horsepower



## Torque







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## **WHEN IT COMES TO MAINTENANCE, GOOD DESIGN SAVES YOU MONEY BY SAVING TIME.**

Great design makes you money by helping you stay on the road logging revenue miles. That subtle distinction will make a big difference to your operation. Another reason Kenworth is such a good decision. Durable state-of-the-art materials, reliable long-lived components with less frequent service intervals and easier-to repair innovative engineering combine to make the T680 perhaps the most productive truck you've ever owned.

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## EASY TO OWN, EASY TO MAINTAIN

From bumper to rear crossmember, the T680 has been specifically engineered to spend more time up and running and, when service is necessary, less time standing still.



The three-piece hood is lighter and easier, less expensive to repair. An innovative hood assist makes opening and closing almost effortless.



Fairings are made from an extremely durable, textured in-mold-color Thermoplastic Olefin that has been designed for a long life without repainting.



A curved two-piece bumper enables you to replace only the damaged section and can be ordered in an in-mold-color version that you never have to repaint.



Convenient fairing access doors make getting to the batteries or tool box a simple matter. No tools required.



The T680 has been designed for maximum visibility. The large panoramic one-piece windshield combines with Kenworth-signature DayLite® doors and a forward-sloping dash to dramatically expand the driver's field of vision.



The passenger-side look down mirror has been enlarged 87%.



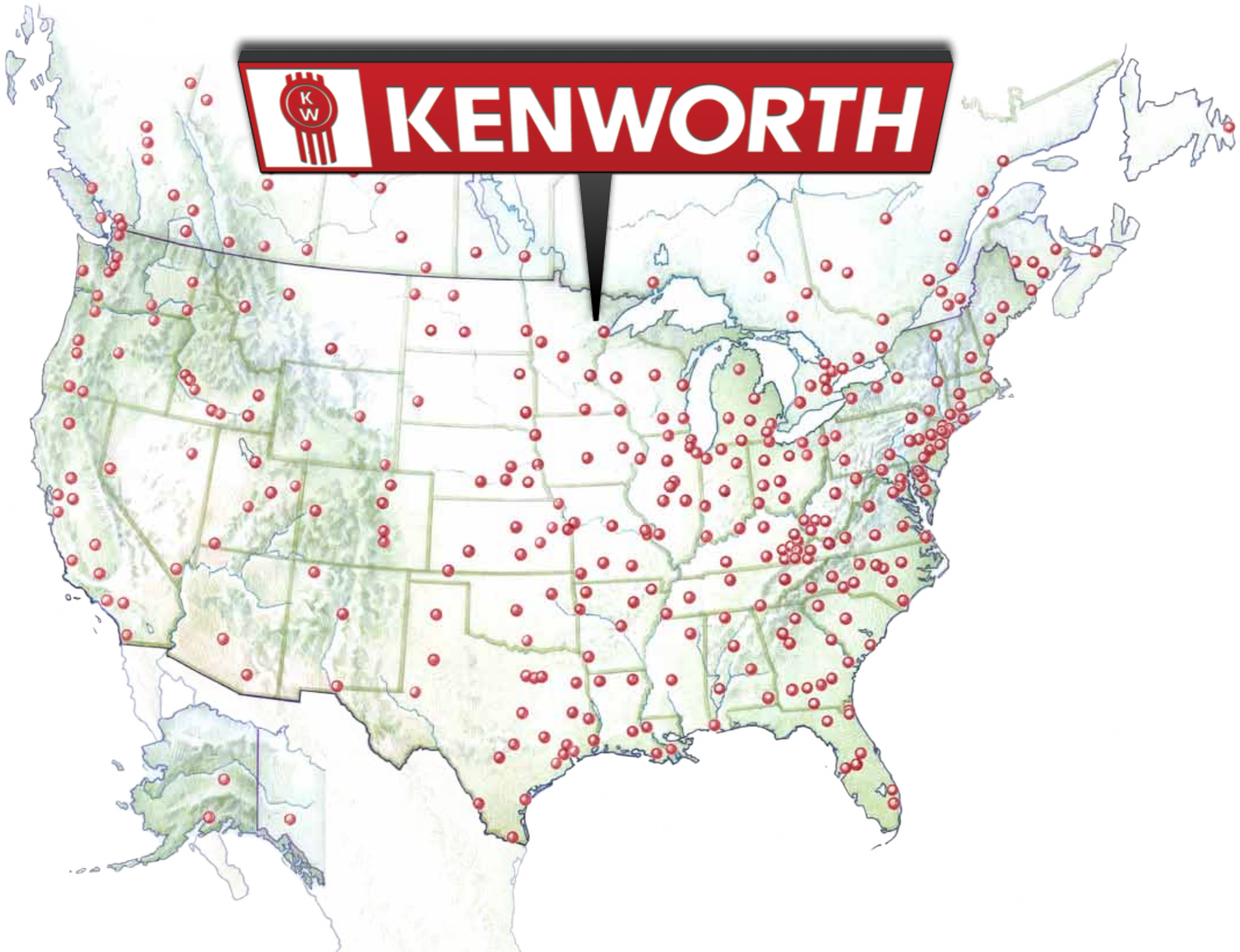
Robust aerodynamic side mirrors are cowl mounted for better stability and located further forward and lower to optimize rearward visibility. The convex portion is 37% larger than Kenworth's standard convex mirror design.



Strategically mounted on the hood, the T680's aero convex mirrors provide greater rear visibility.



# KENWORTH





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**IN A 24/7 WORLD WHERE CUSTOMERS RIGHTFULLY EXPECT TO HAVE IT ALL,  
YOU NEED YOUR NETWORK MORE THAN EVER BEFORE.**

We're in this together. From the moment you put your new T680 to work, Kenworth and its extensive dealer network – with 320 locations throughout North America – are standing by. You will never be far away from expert parts and service support. And you can count on 24/7 roadside assistance (1-800-KW-ASSIST) for as long as you own your Kenworth. Trust your Kenworth network to be there, to be smart, to have your best interests at heart and to be quick about it, whatever it is.

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## **ENJOY THE JOURNEY.**

An investment in the Kenworth T680 pays off in greater fuel economy, driver retention, productivity and excellent resale value. You also gain the pure pleasure of putting your name on the door of a truck that commands attention wherever it goes. Whether you purchase or lease, in the long run you will be glad you own The World's Best.

## **LET YOUR JOURNEY BEGIN!**

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Note: Photography and illustrations in this brochure may depict optional equipment. All equipment and specifications shown in this brochure are subject to change without notice. Please consult with your Kenworth dealer at the time of ordering for actual standard and optional equipment.

*The minute you take delivery of your Kenworth, you gain 24/7 access to one of the most extensive and reliable parts and service organizations in the trucking industry. People who know your truck inside out and can show you how to lower operating expenses, maximize uptime, optimize truck performance and profit from your investment. Comprehensive preventive maintenance programs, expedited servicing, complimentary roadside assistance and cost management service cards are among the valuable programs available through Kenworth PremierCare®.*



*Perhaps you'd prefer to focus your attention and resources on your core business, save interest expense and improve cash flow. PacLease offers a number of truck rental and leasing programs that can be tailored to fit your operating requirements precisely. [www.paclease.com](http://www.paclease.com)*

*Start with a lender who understands your business. PACCAR Financial has served owner-operators and fleets for over 40 years, matching individual requirements with customized financing packages at attractive and competitive rates. Financing and insuring your new truck has never been this easy. [www.paccarfinancial.com](http://www.paccarfinancial.com)*



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