

# T608



AUSTRALIAN MADE. WORLD'S BEST.

# A SMOOTH OPERATOR

## HIGH PERFORMANCE, LOW COST OPERATION.

One of the most versatile trucks on Australian roads, the T608 suits a range of applications including B-Double, B-Triple and double or triple roadtrain. Primarily suited to on-highway applications where aerodynamics are important, the T608 can be powered by a range of engine options – up to a massive 615hp.

With good looks and perfect road manners it's no wonder the T608 turns heads on the highway.



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# UP CLOSE & TECHNICAL

## AERODYNAMIC STYLING

The T608 features the fuel efficient aerodynamic focus first introduced to Australia by the revolutionary Kenworth T600 and carries on the Kenworth tradition of legendary reliability and low operating costs.

The range of aerodynamic features contributing to the efficiency and fuel economy are extensive. The large one-piece or optional two piece, curved windscreens provides excellent visibility and adds to the T608's aerodynamic performance. Other design innovations such as a protected headlight assembly with 7" round headlights, aerodynamic mirrors and optional full-length side skirts deliver smooth air movement around the truck.

## DESIGN FLEXIBILITY

The T608 can be ordered in a number of different specifications to suit a large range of applications. The T608 is suitable for maximum payload, single or multiple trailer applications with a variety of engine and horsepower options to choose from. A range of 28", 36" or 50" integrated sleeper cabs are available, riding on airbag suspensions for even greater comfort.

We look carefully at your specific application and performance requirements and put together the best combination of chassis, engine, transmission, driveline and cab layout to deliver the performance you want. Through application engineering we can build in more features and clever design solutions to suit your needs.

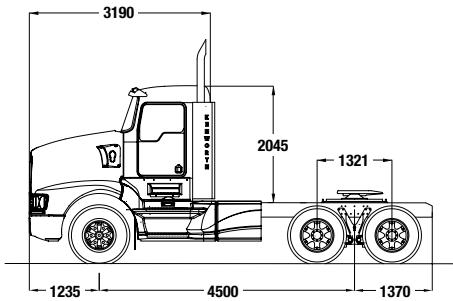
## CHASSIS FRAME LAYOUT

Kenworth trucks can be built to virtually any wheelbase with components mounted onto the frame to suit your individual needs. We maximise the strength of each frame by locating the various parts so that loads are evenly spread and fuel tank capacity can be maximised. Battery boxes are positioned to minimise the length of battery cables for ease of starting and to ensure the batteries are subjected to the lowest possible shock loads.

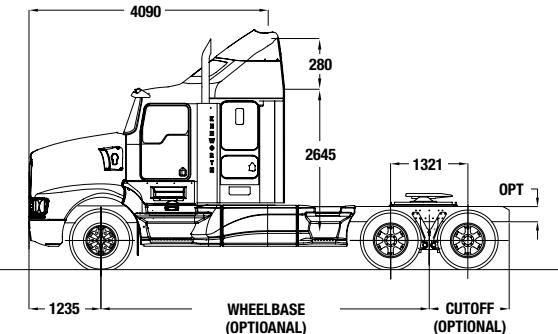
## FUEL TANKS

At Kenworth trucks we design our own fuel and oil tanks. Engineering fuel tanks specifically for an application can deliver cost savings by setting up a truck so it can refuel where you want it to. Aluminium tanks are standard for weight saving, or you can select steel tanks for severe applications. All these features are examples of Kenworth's unmatched attention to design, function and quality.

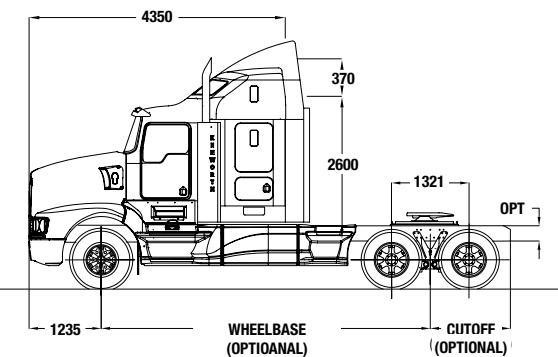
### T608 Day Cab



### T608 with 36" Recessed-back Aero Sleeper



### T608 with 50" Aero Sleeper



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- Large storage compartments each side under the sleeper bunk and in the centre, with optional rear access.
- Extended day cab or choice of 28", 36" or 50" integrated sleeper boxes.
- Mid roof sleeper option available.

- Legendary Kenworth cab appointments featuring luxurious colour co-ordinated trim and aircraft style instrumentation.
- Raised roof height offering superior cab space and accessibility.
- Remote keyless entry.

- Cummins engines to meet requirements up to 600/615 hp and 2050 lbf.
- Sloping bonnet resulting in great all round visibility.
- Sleek aerodynamic design for efficiency and fuel economy.

- Cooling packages specifically designed for minimum fan on time to meet Australia's toughest conditions.
- Durable grille and exterior fittings.
- High visibility LED indicators and repeat signals.



- A wide range of specialist heavy duty rear axles to meet your needs.

- Custom engineered fuel/oil tanks available in round or rectangular configuration to maximise fuel capacity.

- Long perforated steps allow plenty of choice on where to put your feet. Perforations allow mud to be scraped off and drop through.

- Painted/alloy FUPS bumper or optional bulbar are factory fitted so that towing points are integrated into the chassis structure.

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# THE COMMAND CENTRE

## DRIVER COMFORT AND SAFETY

Classic styling has been teamed with the highest standards of driver comfort and safety in the T608 cab design.

The large one-piece curved windscreen offers a commanding view of the road ahead with excellent all round visibility. Daylite doors with drop-down glass sections deliver added sideways vision and safety. Two-piece windscreens are available as an option for those that prefer the traditional look. An unobstructed view of gauges and easy access to vital switches and controls are provided by the cleverly designed wraparound dash, enhancing driver comfort.

As well as the comprehensive standard gauge layout, you can choose from a wide range of optional gauges and instruments to meet your individual needs. The overhead console features separate dimming and gives good access to the electrical switches, the CD AM/FM radio and storage compartment.

Headlights are safely actuated by a separate toggle switch, and engine brake and cruise control are conveniently mounted on the steering column. A gentle red light under the dash illuminates the floor and reduces driver tunnel vision and fatigue.



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# THE WORLD'S BEST REST STOP



The smoothest looking truck in Australia also provides superior levels of comfort.

Enjoy home away from home comfort with "walk through" sleepers that offer unsurpassed levels of accommodation comfort.

The T608 can be optioned with any of Kenworth's range of traditional boxes. Configurations range from the IT flat roof 28inch sleeper, an aerodyne 36inch to the luxurious 50 inch Aero design, offering cupboards with hanging space, full head room, ample storage and optional second bunk. Each integrated cabin / sleeper has diamond pleated and studded soft trim in a range of colours and Kenworth's unsurpassed appointments.



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# AERODYNAMICS, EFFICIENCY & FUEL ECONOMY

## MAXIMUM EFFICIENCY AND FUEL MANAGEMENT

The T608 cuts a sleek profile through the use of aerodynamic elements designed to reduce the drag on your fuel dollar. Class leading cooling performance is delivered through an 1800 square inch radiator that keeps fan on time to a minimum. And outstanding fuel capacity means you can fill up when and where you choose.

With this combination of optimum efficiency and smart fuel management it's no wonder that the T608 offers peace of mind for cost focused transport professionals.

The latest Cummins engine technology is available for the T608 in a range of horsepower and torque ratings that allow you to specify and fine tune your truck specifically for its application. Electronic engine management allows us to tailor an engine to your exact needs, for longer, trouble free and more cost effective operation, improving durability and assisting in reducing fuel consumption.

## REAR AXLE SUSPENSIONS

All Kenworth suspensions are of the highest quality with proven performance and reliability.

A suspension unique to Kenworth is the eight air bag AIRGLIDE. This suspension is excellent for ride and handling across many applications ranging from white goods and produce to fuel haul.

For mining, roadtrain and some off highway applications Kenworth offer the tough durable and low maintenance six-rod Kenworth KW6-60A suspension, renowned for its legendary longevity in the toughest conditions.



## DRIVETRAIN

To get power to the ground, we offer a selection of proven drivetrain components for the T908 from the best suppliers available including transmissions from Eaton and Allison, coupled with drive axles from Meritor and Dana.

## ATTENTION TO DETAIL

At Kenworth even the smallest component of the T608 has to be the best or it is not fitted.

Many of our trucks operate in extreme levels of dust and dirt. Where possible we double clamp all piping on the clean side of the air intake system to maximise the clean air protection.

The electrical system is one of the most important parts of any truck and that is why we have independent circuits to each high beam headlight and there are screw on terminals on circuit breakers and gauge senders.

Collectively these sorts of details deliver big improvements in quality and reliability, longer life and higher standards of safety.



Class leading cooling performance.



Sleek lines create an aerodynamic profile.



Streamlined mirrors.



International award winning aerodynamic elements.

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## THE MOST PROFESSIONAL DEALER NETWORK

Every Kenworth truck is supported in the field by an extensive network of highly qualified dealers throughout Australia, New Zealand and Papua New Guinea. Each dealer has a history of excellence in the heavy duty truck industry.

Kenworth's on-line parts system provides owners with unmatched service. And each dealership has a complete Bill of Material for every Kenworth truck built, so when you want a part for your truck, there's no guesswork.

## MADE IN AUSTRALIA

Kenworth trucks are designed and manufactured in Australia to perform in some of the toughest and most demanding applications found anywhere in the world. They are application engineered to exacting standards, using the best technology and componentry.

On a whole-of-life cost basis, there are few trucks that can approach Kenworth in helping to produce a better bottom line for your business.

## AN ENVIALE RECORD

From its beginning in Bayswater, Victoria in 1971, Kenworth's Australian operations have developed into a world class design, development, manufacturing and testing facility incorporating advanced training services and its sophisticated PACCAR Parts warehouse and distribution centre.

With around 40,000 Australian made trucks delivered, Kenworth Australia provides products and services to the transport sector that are the envy of the industry worldwide.

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## THE BEST DEALER NETWORK

Kenworth has built an extensive truck dealer network across Australia that is renowned for its professionalism and excellence in the heavy duty truck industry. The Kenworth dealer network also includes highly qualified dealers in New Zealand and Papua New Guinea.



# PACCAR

For more information contact your local Kenworth Dealer  
or go to [www.kenworth.com.au](http://www.kenworth.com.au)

IMPORTANT: The vehicles shown in this brochure are for illustrative purposes only and may include some non-standard optioned equipment. All weights and measurements should be regarded as approximate only. For full details contact your Kenworth Dealer. In the interests of product improvement, Kenworth reserves the right to change these specifications without prior notice.

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