

T4 Series



AUSTRALIAN MADE. WORLD'S BEST.

THE POWER OF PRODUCTIVITY

A POWERFUL PROPOSITION

The T4 Series is versatile, compact, powerful and tailored to Australian conditions. The T4 series is built to impress either as an aerodynamic solution for maximum payload in conventional truck applications or as in

the T408SAR, a more up front classic workhorse with the traditional Kenworth grille and hood. Whatever your preference you will be impressed with the heavyweight punch of the T4 series.



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UP CLOSE & TECHNICAL

T408'S ARE TAILOR MADE TO YOUR APPLICATION

We look carefully at your specific application and performance requirements and engineer our best possible combination of chassis, engine, transmission and driveline.

Through application engineering at the design/specification phase, the features and benefits that best meet your needs can be built in at the factory level as an integrated solution, delivering life-long performance and reliability.

T408 AERODYNAMIC, SHORT AND SMART

The T408 with optimised bumper-to-back-of-cab length features contemporary styling for maximum fuel efficiency at highway speeds. It is ideal for high horsepower 48' single trailer operations where length is critical as well as B-double, tipper and tanker applications.

T408SAR PAYLOAD AND PERFORMANCE

The T480SAR is specially designed for maximum payload under Australian regulations for 19m and 26m B-Double and 19m Quad dog applications.

The set-forward front axle on the T408SAR provides optimal axle group spacing allowing up to half a tonne additional payload on 19m combinations.

CHASSIS FRAME LAYOUT

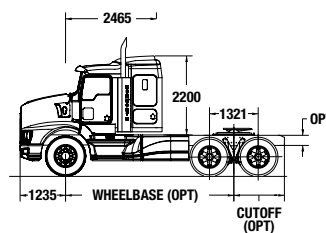
Kenworth trucks can be built to virtually any wheelbase with components mounted on to the frame to suit your individual needs.

We optimise the strength of each frame by locating the various parts so that loads are evenly spread and fuel tank capacity can be maximised.

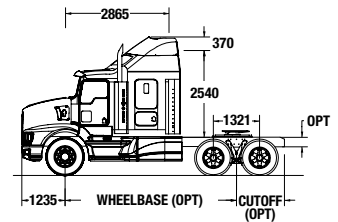
FUEL TANKS

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 you can refuel where you want it to. Aluminium tanks are standard for weight saving, or you can select steel tanks for severe applications.

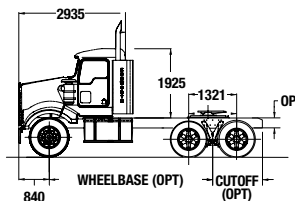
T408 Mid Roof



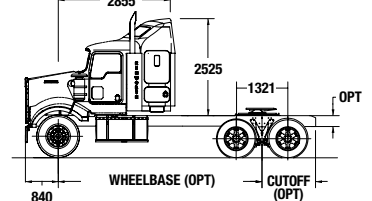
T408 50" Sleeper



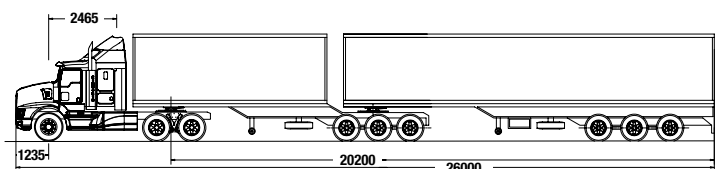
T408SAR Day Cab



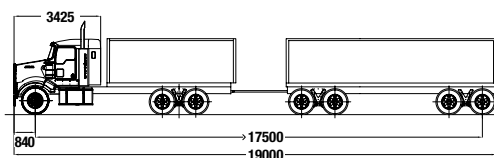
T408SAR 36" Sleeper



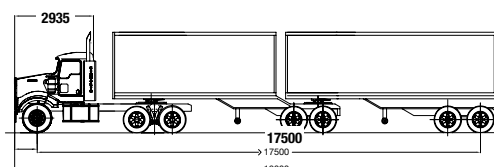
T408 with 36" Recessed-back Aero Sleeper in 26m B-Double



T408SAR with 26" IT Sleeper in 19m Rigid Truck and Quad Dog



T408SAR Day Cab in 19m B-Double



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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 36" or 50" integrated sleeper boxes.

- Mid roof 36" recessed back sleeper also 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.

- Choice of Cummins engines to meet requirements up to 550 hp and 1850 lbft.

- Sloping bonnet for great all round visibility.

- Sleek aerodynamic design offering efficiency and fuel economy.

- Cooling packages specifically designed 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 for maximum 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 bumper or optional bullbar are factory fitted so that towing points are integrated into the chassis structure. FUPS bumper or bullbar available.

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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 T408 Series 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 and minimising fatigue.

Apart from 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



One of the most productive trucks in Australasia is also possibly the most comfortable.

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

The T408 Series can be optioned with any of Kenworth's range of traditional sleeper boxes. Configurations range from the IT flat roof 28 inch sleeper, 36 inch mid roof sleeper, aerodyne 36 inch to the luxurious 50 inch design, offering cupboards with hanging space, full head room, ample storage and optional second bunk. Each integrated cab-sleeper has diamond pleated and studded soft trim in a range of colours and Kenworth's unsurpassed appointments.



AUSTRALIAN MADE. WORLD'S BEST.

THE BEST OF BOTH WORLDS

AERODYNAMIC AND TRADITIONAL

With its aerodynamic lines and class leading cooling performance the Kenworth T408 offers peace of mind to transport professionals in these times of fluctuating fuel prices by reducing the drag on your fuel dollar.

With its tough work ethic and the extra muscle of a set-forward axle the T408SAR is built to carry and pull maximum payloads so that you can enjoy a bigger return on your hard working dollar.



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THE BEST OF BOTH WORLDS

ENGINES TO HELP KEEP YOUR COOL

The latest engine technology is available for the T4 Series from Cummins 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 reduced fuel consumption.

With extremes of loads, temperatures and humidity, Australia has some of the toughest operating conditions in the world, so we have been careful to design and test all cooling conditions in Australia. This is why the class leading cooling package can reduce excess fan cycle on time, in even the harshest conditions.

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.

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 T908 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 air side of the intake system to double the 'clean air' protection.

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

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



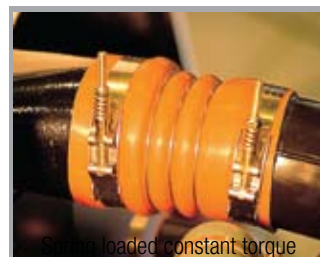
Piping bundle tied every 150mm.



Double clamping provides extra engine protection.



Screw on terminals don't shake loose.



Spring loaded constant torque clamps stay tight.

AUSTRALIAN MADE. WORLD'S BEST.



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 ENVIABLE 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

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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