

# K108



AUSTRALIAN MADE. WORLD'S BEST.

# AUSTRALIA'S BEST CAB-OVER

## THE IDEAL 26M B-DOUBLE SOLUTION

The K108 in day, 2.3m and 2.8m cab configurations, is the perfect choice for your 25m or 26m B-Double operations. It provides the ultimate in flexibility, allowing you to carry B-Double trailer sets with the confidence of remaining within length and weight requirements. The K108 offers this flexibility whilst delivering up to 615 horsepower and 2050 lbft torque and maximum fuel carrying capacity of up to 1680 litres with superior trailer space.

At Kenworth we've gone to great lengths to ensure that the K108 provides the best performing and most flexible cab-over choice in Australian trucking.

Ideal for single trailer, 25m or 26m B-Double and B-Triple applications, the K108 is also available in twin steer configuration for high front axle load operations and with flat or Aerodyne roof variants.

Designed and developed in Australia for the harshest operating conditions, the K108 offers the highest levels of comfort and safety as well as class leading reliability, durability and performance.



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# UP CLOSE & TECHNICAL

## K108'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.

For example, for dangerous goods and flammable liquids haulage we build Fuel Haul Kits to the most exacting standards, using only the finest quality materials. Features include stainless steel exhaust shielding, manual reset circuit breakers, hazard plate holders, PVC shielded wiring, premium isolation switching to isolate the electrical system and an insulated battery box.

## CHASSIS FRAME LAYOUT

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

Kenworth's are custom-made trucks with a wide range of options. The Kenworth hauling a roadtrain across the deserts of Australia is as 'application-specific' as the one dragging its load of ore through the mud track in Papua New Guinea.

## TWIN STEER AXLES

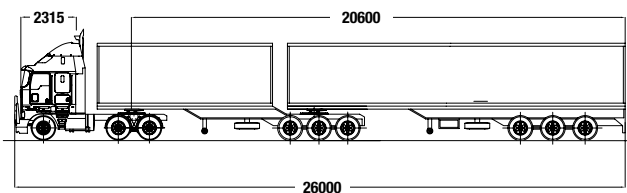
Mining, logging and other heavy-duty haulage operations often require high front axle load capability. No problem for the K108 Kenworth, which can be optioned with twin steer axles.

## FUEL TANKS

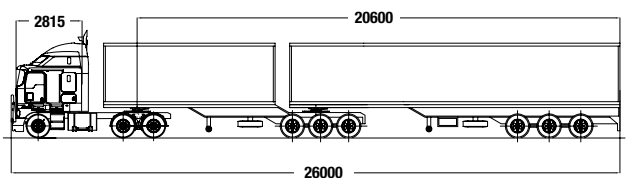
At Kenworth we design our own fuel and oil tanks. Engineering fuel tanks specifically for an application can deliver cost savings by setting up a truck so it can refuel where you want it to. Aluminium tanks are standard for weight saving, or you can select steel tanks for severe applications.

All these features are examples of Kenworth's attention to design, function and quality.

## K108 2.3m Aerodyne in 26m B-Double

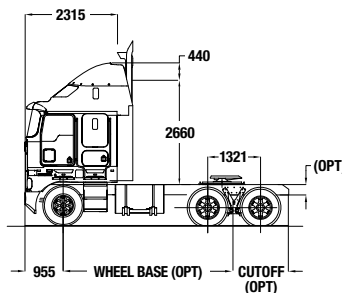


## K108 2.8m Aerodyne in 26m B-Double

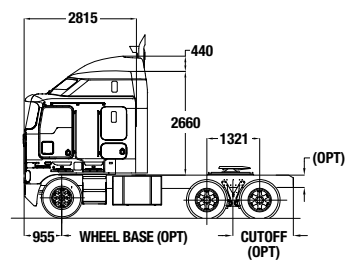


The K108 2.8m cab variant has been designed and built in Australia specifically for the 26m B-Double market. It offers the additional advantages of maximum cabin space and superior driver environment all within the 26m envelope.

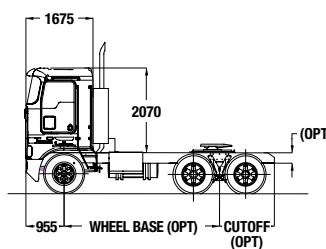
## K108 2.3m Aerodyne



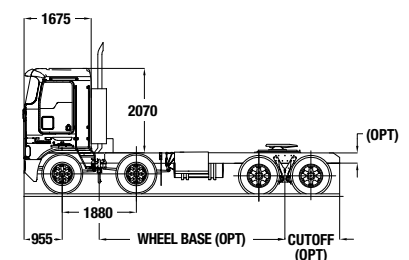
## K108 2.8m Aerodyne



## K108 1.7m Day Cab (6x4)



## K108 1.7m Flat Roof (8x4)



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- Large storage compartments each side under the sleeper bunk.
- Stainless steel oil check / fill door for easy maintenance.
- Choice of 1.7m, 2.3m or 2.8m cab.

- Options of flat or raised aerodynamic roof profile on 2.3m sleeper boxes to best match the aerodynamics of your load.
- Cavernous cabin space in a range of different interior fitment packages.
- Remote keyless entry.

- Optimal all-round visibility.
- Single or optional dual air intakes and exhaust.
- Optional single or two-piece curved laminated glass windscreen.

- Cooling packages specifically designed to meet Australia's toughest conditions.
- Choice of Cummins engines to meet requirements up to 615 hp and 2050 lbft.



- The widest 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.

- Durable grille and exterior fittings.

- Factory fitted bumper or optional bull bar. Both with front underrun protection (FUPs) device available.

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# THE COMMAND CENTRE

## DRIVER COMFORT AND SAFETY

The physical well being of the driver, safety on the road and ease of operation are imperatives in the design of the K108. The wrap-around dash delivers an excellent view of all instruments, which include three warning light clusters and simple to operate rocker type switches. The optional adjustable steering column further enhances comfort and safety.

The large, deep, curved two-piece or optional one-piece windscreen, combined with daylite doors and optional peeper windows provide excellent visibility and safety. The air-cooled double-skin engine tunnel reduces cabin heat and noise, further enhancing driver comfort.



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# THE WORLD'S BEST REST STOP



If maximum cabin space is the priority, the K108 2.8m Aerodyne model provides the ultimate in comfort and luxury for those long hauls.

It combines the latest technology with the option of single or twin bunks for two-up driving. The high roof gives extra headroom and dual Vista windows provide good natural light.

There is plenty of storage room with overhead lockers and shelves, and a refrigerator can be securely mounted behind the driver's seat on the slide-out tray.



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# FLEXIBILITY & VERSATILITY

## FROM HIGHWAY TO MINING

The K108 suits applications from single trailer to B-Double and B-Triple, with a choice of sleeper cabs to fit virtually any application whilst still offering maximum cab space and a superior driver environment. For mining, logging and other heavy-duty haulage operations which often require high front axle capacity the K108 is a perfect choice and can be optioned with twin steer axles. When it comes to flexibility you will not find a better heavy duty cab-over with such impressive credentials.

## 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 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 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.

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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 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](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.

PACCAR Australia Pty Ltd, 64 Canterbury Road, Bayswater, Victoria 3153  
Telephone (03) 9721 1500 Facsimile: (03) 9720 4144

**[www.kenworth.com.au](http://www.kenworth.com.au)**



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