

# *K200*



AUSTRALIAN MADE. WORLD'S BEST.





# AUSTRALIAN MADE. WORLD'S BEST.

**WE KNOW BUSINESSES THAT TRANSPORT GOODS ARE AS VITAL TO AUSTRALIA'S ECONOMY AS THOSE THAT GROW, MINE OR MANUFACTURE THEM.**

**SO WE MAKE IT OUR BUSINESS TO BUILD THEM THE WORLD'S BEST TRUCKS.**

We have some of the most demanding road conditions in the world, with many trucks in Australia travelling vast distances on corrugated roads, through billowing dust and extreme heat and humidity. From the saleyards, the forests, and the remotest of mines, to the ports, farmyards and cities, Australian trucks can haul more than three times heavier loads than trucks in other parts of the world.

To meet these challenges a truck needs to be purpose-built and tough enough to stand the test of time, while providing operators with a safe and comfortable environment. Every Australian Kenworth is designed and manufactured for its intended task and to individual customer requirements. Manufactured with uncompromising quality, Kenworths work harder for longer, offering strength, durability and reliability.

To be Australian Made. World's Best, we cover millions of kilometres in challenging conditions. We test the chassis, cooling, brakes and suspension and every other component to the limit, so each truck meets our strict quality guidelines and the needs of our customers.

Designed and manufactured in the Melbourne suburb of Bayswater since 1971, supported by PACCAR's global strength and services, and with the backing of an extensive dealer network throughout Australia, New Zealand and Papua New Guinea, we have you covered.

**KENWORTH, DELIVERING THE RIGHT TRUCK FOR YOU AND YOUR ENVIRONMENT.**



**TAILORED  
TO SUIT  
YOUR NEEDS**



**WHEREVER  
THE ROAD  
LEADS**



## AN AUSTRALIAN ICON

Suited to most applications and available in 6x4, 8x4, 8x6 and 10x6 configurations, the K200 is ideal for B-Double and B-Triple applications. The K200 provides operators with exceptional productivity through application engineering power and versatility. Simply put, you can haul bigger loads with greater ease and efficiency.

For the driver, the K200 defines interior space and comfort, delivering easy sleeper access and room to move with a near flat floor.

A suite of safety features including the Kenworth Electronic Brake Safety System (EBSS) also delivers peace of mind and on-road confidence.



**K200**



# IN FOR THE LONG HAUL

[WWW.KENWORTH.COM.AU/TRUCKS/K200](http://WWW.KENWORTH.COM.AU/TRUCKS/K200)



ACTIVE CAB ENTRY (optional)



## VERSATILITY PRODUCTIVITY SAFETY



### ENGINEERED FOR EASY ACCESS

The K200 incorporates a full-length top step, enhancing cab access, with well positioned grab rails allowing three points of contact to be maintained at all times.

The cab steps feature durable non-slip surfaces and LED illumination within the cab footwells, which automatically come on when the cab is remotely unlocked, or door opened.

The optional Active Cab Entry system provides greater peace of mind for applications requiring frequent cab entry and exit.

### CHASSIS FRAME LAYOUT

To suit your needs, Kenworth trucks offer customised wheelbases and frame layouts. We can optimise the frame layout design for maximum fuel capacity, durability and provision for auxiliary frame mounted equipment.

### FUEL TANKS

Together with the frame layout we have an extensive range of fuel tanks for a variety of applications. Polished aluminium tanks are standard for weight saving, or you can select steel tanks for more demanding applications.

### POWER TRAIN

The K200 is powered by the Cummins X15 Euro 5 engine available in a range of horsepower and torque ratings up to 600 hp and 2050 lb-ft. The X15 features Advanced Dynamic Efficient Powertrain Technology (ADEPT) – a suite of electronic features when coupled with Eaton automated manual transmissions, provide an optimised driveline solution for reduced fuel consumption. Manual transmissions are also available in the K200.



## K200





# BUSINESS CLASS

SOFT TRIM INTERIOR

Sandstone

Shiraz

Crimson

Mariner Blue

Charcoal

HARD TRIM INTERIOR

Sandstone

Charcoal



## WORLD'S BEST REST STOP



### THE DRIVER IS KEY TO THE INTERIOR DESIGN OF THE K200

Stepping into the cab, the Daylite door design promotes safety and confidence with an excellent field of vision from the driver's seat of both sides of the vehicle and the rear view mirrors.

There is a choice of a large single or two piece windscreen, both offering exceptional forward visibility.

The wrap-around instrument panel allows easy access to controls, featuring an optional adjustable steering column and a "Smart Wheel" with fingertip controls for vital operating functions, including engine brake and cruise control.

The overhead console includes a storage locker, handy oddments storage and the provision for vehicle information displays.

There is a wrap-around privacy curtain to utilise the full cabin space during rest periods, and a range of premium seats further enhance driver comfort and safety.

A low engine tunnel results in a near flat cab floor in which a six-foot driver can easily stand upright and move around the Aerodyne cab.

The cab interior features high quality "soft plush" upholstery in the traditional studded pattern, available in a range of colours.

For maximum living space, the K200 is available with a 2.8m sleeper and King Single Bunk option, and when a manual transmission is selected, entry through to the sleeper is made more accessible by a foldaway gear lever. For additional storage, under the bunk there is space for two 30 litre fridges or storage drawers.





# SAFETY BY DESIGN



## WHEN IT COMES TO RIDING THE ROAD, SAFETY ISN'T JUST ONE MORE THING TO THINK ABOUT - IT'S EVERYTHING

At Kenworth, protecting the driver, vehicle, payload, and other road users against unexpected hazards has always been a paramount consideration. Safety is built into every truck through Application Engineering, a design approach that also delivers optimal payloads, reliability and productivity.

Aside from providing the optimal drivers' environment to aid with vehicle control, Kenworth interiors combine classic Kenworth styling with the highest standards of cab ergonomics and safety, further minimising driver distraction. The wrap-around dash provides an unobstructed view of gauges and easy access to vital switches and controls. Smart Wheel fingertip access for engine brake and cruise functions deliver further driver confidence, comfort and control.

Kenworth Electronic Brake Safety Systems (EBSS) further enhance vehicle control and accident avoidance, with a comprehensive list of options available. These include Bendix Electronic Stability Control, Wingman Fusion™ technology incorporating Active Cruise Control with Braking, Collision Mitigation with Autonomous Emergency Braking (AEB) and Lane Departure Warning.

Optional items to even further safeguard driver well-being include:

- High visibility grab handles and seat belts
- Enhanced illumination of step and landing areas, increasing visibility
- Active Cab Entry optional with K200, provides greater peace of mind during cab access for frequent cab entry and exit
- Ground based fluid check

### AN ONGOING COMMITMENT TO INNOVATION AND SAFETY

Kenworth's commitment to ongoing research, design and engineering capability demonstrates our flexibility in adapting new technologies as they come to the fore.

Kenworth tests numerous advancements to identify and incorporate into production the best innovations to improve safety, environmental performance and productivity.



# KENWORTH ELECTRONIC BRAKE SAFETY SYSTEMS (EBSS)

## ANTILOCK BRAKING SYSTEM (S) ABS

Prevents wheel lock-up when the vehicle is over braked, often reducing stopping distances. Vehicles can retain directional stability and steerability even under emergency braking on slippery road surfaces. ABS also reduces the danger of jackknifing in the case of vehicle combinations.

## DRAG TORQUE CONTROL (S) DTC

Prevents the driven wheels from compression locking on a slippery surface by raising engine revs to assist with vehicle stability.

## AUTOMATIC TRACTION CONTROL (S) ATC

Prevents wheel spin under acceleration as the drive torque exceeds the drive tyres to road surface adhesion. The ATC system communicates with the engine ECU to reduce engine power or will apply the brake to the drive wheels depending on the low traction event.

## HILL START ASSIST (O) HSA

Prevents the truck from rolling back on steep grades, providing a consistent and controlled launch. Only available with Eaton UltraShift® PLUS Automated Transmission.

## ACTIVE CRUISE BRAKING (O) ACB

Helps assist with accident avoidance, by using on-board computers and radar to engage the engine and wheel braking systems if other vehicles on the road enter unsafe distances from the truck.

## TRAILER RESPONSE MANAGEMENT (O) TRM

Electronic trailer brake actuation (for EBS compatible trailers only) for improved trailer braking response to assist with reduced stopping distances.

## ELECTRONIC STABILITY PROGRAM (O) ESP

Helps to restore vehicle stability through the use of ABS, ATC and steering direction in the prevention of rollovers and jackknifing. Steering angle, yaw, suspension pressure and brake application pressure sensors monitor the intended vehicle directional control versus actual vehicle movement. ESP intervenes by applying individual wheel brakes, or reduced engine torque when required to enhance vehicle stability. The system is compatible with multi trailer combinations.

## COLLISION MITIGATION SYSTEM WITH AEB (O) CMS

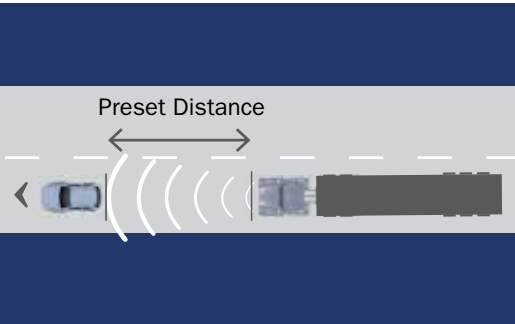
When a forward moving or stationary vehicle enters an unsafe driving distance from the truck, the system utilises audible and visual alerts to warn the driver and if necessary applies the brakes to mitigate an imminent collision. This functionality operates whether cruise control is activated or not.

## LANE DEPARTURE WARNING (O) LDW

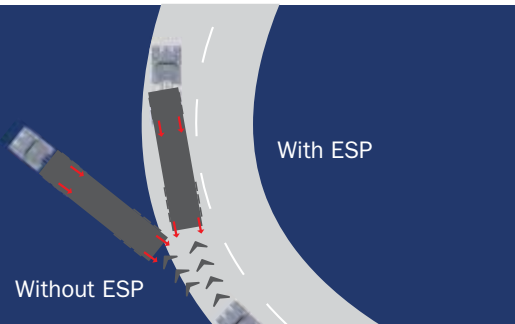
The LDW system detects when a vehicle drifts across a lane marking. When this occurs and the turn signal is not activated, the unit automatically emits an audible warning, alerting the driver to make a correction. It gives drivers the ability to combat lane drift related to fatigue, distractions and unfavourable weather conditions, working effectively both day and night and in most weather conditions, like rain or fog, where visibility is limited.

(S) STANDARD (O) OPTIONAL

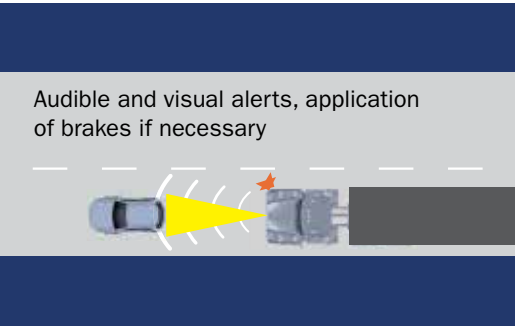
### ACTIVE CRUISE BRAKING



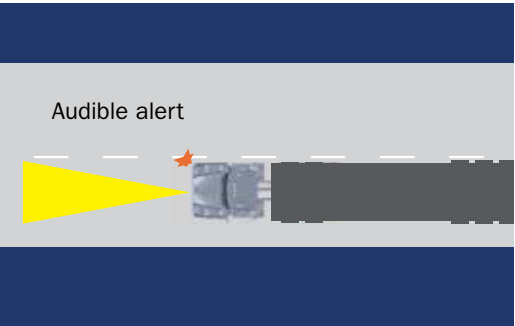
### ELECTRONIC STABILITY PROGRAM



### COLLISION MITIGATION SYSTEM



### LANE DEPARTURE WARNING



# DESIGN FLEXIBILITY



CONFIGURATION					
6 X 4			standard		
8 X 4, 8 X 6, 10 X 6			optional		
GCM					
NOMINAL 97 TONNE LIMIT AND UP TO 250T BASED ON APPLICATION AND CONFIGURATION*					
* Higher GCM ratings available subject to Application and Engineering approval.					
CAB					
2.3M FLAT ROOF			standard		
1.7M DAY CAB / 2.3M FLAT ROOF / 2.3M AND 2.8M AERO ROOF			optional		
SUSPENSION					
FRONT - TAPER LEAF, MULTI LEAF / REAR - AIRBAG, MECHANICAL					
TRANSMISSION					
MANUAL & AUTOMATED MANUAL TRANSMISSION (AMT)					
FRONT FRAME HEIGHT (F.F.H) mm					
Front Spring	Tyres				
	11R22.5 R251	275/70 R22.5 R294	295/80 R22.5 R150-II	305/70 R22.5 R227	
	6.5T Multi	1106	1063	1108	1082
	7.2T Multi	1103	1060	1137	1111
	7.2T Taper	1087	1044	1064	1038
	11.7T Taper	1106	1063	1108	1082
	12T Taper	1093	1050	1094	1068
REAR FRAME HEIGHT (R.F.H) mm					
Rear Suspension	Tyres				
	11R22.5 M766	275/70 R22.5 M749 ECOPIA	305/70 R22.5 R227		
	Airglide 400	1026	1023	996	
	Airglide 460	1064	1061	1034	
	KW6-60A (KW6-60A 21T Low Profile)	1115	1112	1085	
		1089	1086	1059	
	Neway AD246/10	1050	1047	1020	
EXHAUST OPTIONS					
K200	Projection mm				
	1.7m	2.3m	2.8m		
Post Mounted EGP	533	515	506		
K200	Ground Discharge				
	1.7m	2.3m	2.8m		
In Chassis EGP	Twin Steer	Twin Steer*	NA*		
Outside of Rail EGP	NA	PBS**	NA		

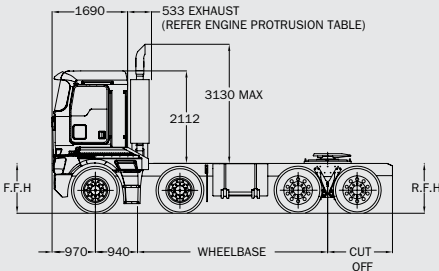
\* Available for single steer (considered upon request) - DEF tank options are restricted.

\*\*PBS Spec - 4050mm wheelbase (extended wheelbase considered upon request).

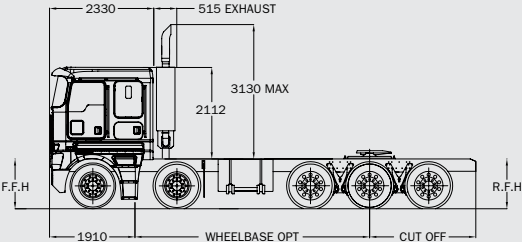
Make	Model	Projection mm
		1.7m Cab
Cummins	X15	500

# K200

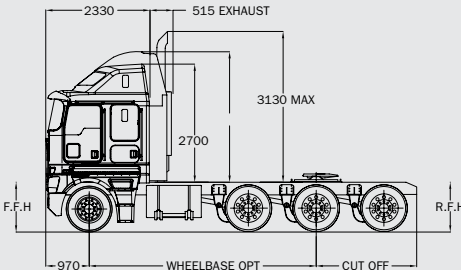
## 1.7 M DAY CAB



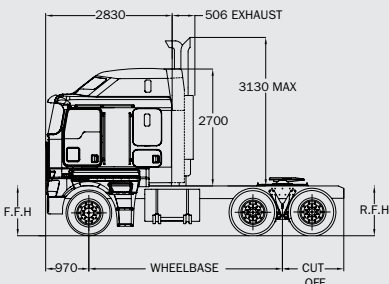
## 2.3M FLAT ROOF SLEEPER



## 2.3M AERO ROOF SLEEPER



## 2.8M AERO ROOF SLEEPER (6X4 ONLY)



### IMPORTANT NOTES

All frame height dimensions are to the top of the frame using 270mm rails.

For illustration purposes different configurations have been used.

Variations will occur due to tare weight differences caused by optional equipment and fuel. Variations of +/- 25mm can be expected on heavy duty trucks.

Heights have been calculated with the tyre in an unladen condition and unless specified Bridgestone tyres have been used in the calculations. Variations will be caused by different tyre manufacturers.

For a wide range of options, contact your Kenworth Dealer.

# KENWORTH SUPPORT



PACCAR Inc. is a Six Sigma company and global technology leader in the design, manufacture and customer support of high-quality light, medium, and heavy-duty trucks under the Kenworth, Peterbilt and DAF brands. PACCAR also designs and manufactures advanced diesel engines, provides financial services and information technology, and distributes truck parts related to its principal business.



Wherever you are you can count on the PACCAR Dealer Network to provide you with excellent parts, service and repairs for all Kenworth trucks and applications. In addition, our dedicated 1800 Roadside Assistance Service covers Australia offering 24-7 support. Simply call 1800 4 PACCAR (1800 472 222) to be connected to your nearest PACCAR Dealer.



The right financing can be as important to your success as the right truck and PACCAR Financial is dedicated solely to the trucking industry. With more than 35 years' experience in the Australian transport industry they understand today's business and continue to support with innovative loan and lease options. Talk to PACCAR Financial about a financial solution to meet your needs.

[www.paccarfinancial.com.au](http://www.paccarfinancial.com.au)



PacLease offers short and long-term rental and leasing solutions with exceptional service, experienced technicians and local franchise support, that can help manage your fleet operations. Offering premium Kenworth rentals, PacLease can help you manage peak, short term, cyclical or seasoned demand, and lower your operating costs with customised service to suit your operation.

[www.paclease.com.au](http://www.paclease.com.au)



PACCAR Parts offers an extensive range of parts and accessories for all your truck servicing needs. The national distribution centres in Melbourne and Brisbane are amongst the most modern and efficient in Australia and use advanced RF technology in supplying the PACCAR Dealer Network. With an inventory of more than 46,000 PACCAR and vendor-branded parts, they have the parts you need, when you need them.

[www.paccarparts.com.au](http://www.paccarparts.com.au)



As well as ISO 14001:2015, which sets the framework and criteria for an environmental management system, PACCAR Australia and Kenworth Trucks are certified ISO9001:2008, which sets the framework for a Quality Management System, and PACCAR Australia is certified OHSAS18001:2007, an international standard, which enables an organisation to improve its performance by having control over, and knowledge of, all relevant hazards resulting from normal operations and abnormal situations.



AUSTRALIAN MADE. WORLD'S BEST.



# AUSTRALIA'S BEST DEALER NETWORK



PACCAR Australia Pty Ltd,  
64 Canterbury Road,  
Bayswater, Victoria 3153

Phone (03) 9721 1500

Find us at:



## IF A TRUCK'S NOT ON THE ROAD...IF IT'S NOT RUNNING... THEN IT'S NOT DOING ITS JOB

So in addition to making the nation's most heavy-duty truck, we built the country's most comprehensive service and support network.

Comprising more than 50 regional and metropolitan locations, Kenworth has built an extensive truck dealer network across Australia, New Zealand and Papua New Guinea that is renowned for its professionalism and excellence in the heavy duty truck industry.

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 optional 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.



AUSTRALIAN MADE. WORLD'S BEST.