



# T409SAR

DEFINING TOMORROW

AUSTRALIAN MADE. WORLD'S BEST.

# DEFINING FORM AND FUNCTION



A hard working  
thoroughbred.

## TAKING IT TO THE MAX

The T409SAR is specifically designed to provide maximum payload under Australian regulations for 19m B-Double and most 19m Quad Dog applications. It also fits the 26m envelope B-Double with a 36" sleeper.

And reflecting its function as a tough workhorse, the T409SAR features power up to 600 horsepower\* behind the classic Kenworth flat grille.

\* 600hp only available with ISXe5

Welcome to our Business Class interior, designed to deliver maximum driver confidence, with comfort and control in perfect harmony.



## COMFORT AND CONTROL

Classic styling has been teamed with the highest standards of quality and safety in our cab design.

The large one-piece curved windscreen offers a commanding view of the road ahead with excellent all round visibility.

An unobstructed view of gauges and easy access to vital switches and controls are provided by the cleverly designed wrap around dash, enhancing driver comfort and minimising fatigue.

Convenient storage, contemporary trim, privacy curtain, a range of seat options and "Smart Wheel" fingertip access for engine brake and cruise functions, all deliver further driver confidence, comfort and control.



# MAIN SPECIFICATIONS & OPTIONS

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### CONFIGURATION

- 6X4 **standard**

### KITS

- FUEL HAUL & GAS HAUL **optional**

### PACCAR MX-13 ENGINE

- PACCAR MX-13 460HP / 1700LBFT **standard**
- PACCAR MX-13 510HP / 1850LBFT **optional**
- EXHAUST
- EGP MOUNTED OUTSIDE RAIL RIGHT HAND SIDE **standard**
- 75L UREA TANK **standard**

### ISXe5 SCR ENGINE

- ISXe5 SCR 485HP / 1650LBFT TORQUE **optional**
- ISXe5 SCR 485HP - 600HP / 1850LBFT TORQUE **optional**
- EXHAUST
- EGP MOUNTED IN-CHASSIS **optional**
- EGP MOUNTED RIGHT HAND SIDE UNDER CAB **optional**
- 100L 625MM DIA UREA TANK **optional**
- 160L RECTANGULAR UREA TANK **optional**
- 170L 625MM DIA UREA TANK **optional**
- 300L 625MM DIA UREA TANK **optional**
- 225L RECTANGULAR UREA TANK **optional**

### AIR CLEANER

- DONALDSON 2504 AIR CLEANER MOUNTED UNDER HOOD **standard**
- DUAL DONALDSON ERA COWL MOUNTED **optional**
- STAINLESS STEEL COWL MOUNTED **optional**

### TRANSMISSION

- EATON RTLO18918B **standard**
- EATON RTLO16913A **optional**
- EATON RTLO16918B **optional**
- EATON RTLO20918B **optional**
- EATON ULTRASHIFT PLUS **optional**
- FO-18318A-MXP **MX ONLY**
- FO-20318A-MXP **MX ONLY**
- FO-16318B-MXP **ISXe5 ONLY**
- FO-18318B-MXP **ISXe5 ONLY**
- FO-20318B-MXP **ISXe5 ONLY**

### FRONT AXLE

- DANA E-1462I **standard**
- MERITOR MFS66-122 **optional**
- MERITOR MFS73 **optional**
- MERITOR MFS66-124 **optional**

### REAR AXLE

- DANA DSH40P **standard**
- DANA D46-170 **optional**
- DANA D50-170 **optional**
- MERITOR RT40-145 **optional**
- MERITOR RT46-160 **optional**
- MERITOR RT50-160 **optional**

### REAR SUSPENSION

- KENWORTH AIRGLIDE 400 **standard**
- KENWORTH AIRGLIDE 460 **optional**
- KENWORTH KW6-60A **optional**
- NEWAY AD246/10 **optional**
- HENDRICKSON HAS461 **optional**

### BRAKES

- DRUM **standard**
- DISC **optional**

### WHEELS

- STEEL DISC 10 STUD **standard**
- ALCOA 10 STUD **optional**
- 6 SPOKE **optional**

### SLEEPER

- 28" IT **optional**
- 36" AERO RECESSED BACK **optional**
- 36" AERO FLAT BACK **optional**
- 36" MID ROOF RECESSED BACK **optional**
- 36" FLAT ROOF RECESSED BACK **optional**
- 50" AERO FLAT BACK **optional**

### FUEL TANKS

- RANGE OF PACKAGES AVAILABLE

### PAINT

- SINGLE COLOUR TO CAB **standard**
- UP TO 3 COLOURS 6 BREAKS **optional**

### GCM

- UP TO 97 TONNE\*
- \*97t subject to conditions. Higher ratings subject to application approval.

## APPLICATION ENGINEERED

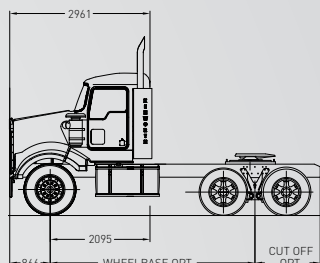
Kenworths work harder for longer, because they are purpose designed for their intended task, then manufactured to those exacting specifications with uncompromising quality, at our world-class production facility in Bayswater, Victoria.

We look carefully at your specific application and performance requirements and engineer the best possible combination of chassis, engine, transmission and drivelines from our extensive range of options.

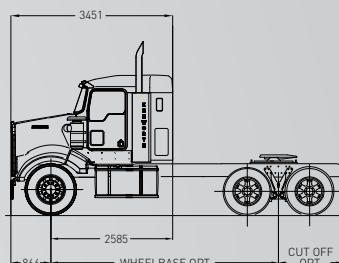
Through Application Engineering at the design/specification phase, the features and benefits that best meet your needs can be included at the factory level as an integrated solution, delivering enhanced productivity, durability, reliability and safety.

# UP CLOSE & TECHNICAL

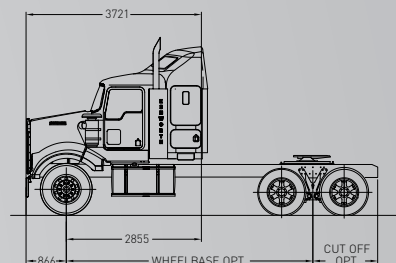
**T409SAR DAY CAB**



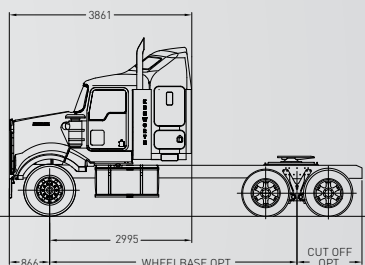
**T409SAR 28" IT SLEEPER**



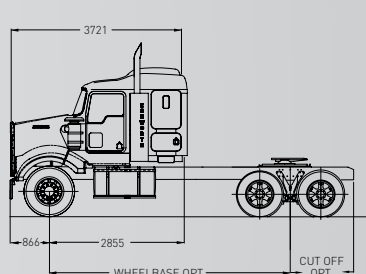
**T409SAR 36" RECESSED BACK SLEEPER**



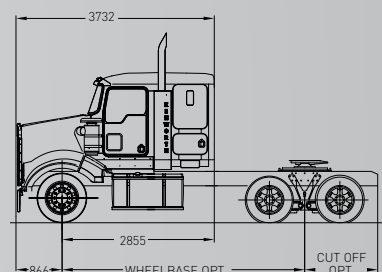
**T409SAR 36" FLAT BACK SLEEPER**



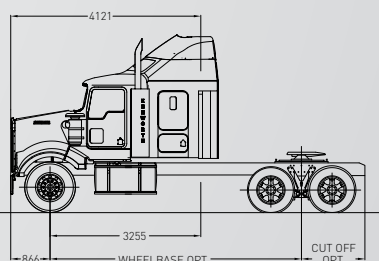
**T409SAR 36" MID ROOF RECESSED BACK SLEEPER**



**T409SAR 36" FLAT RECESSED BACK SLEEPER**



**T409SAR 50" AERO FLAT BACK SLEEPER**



## POWERED BY PACCAR

Available in the T409SAR, with optional horsepower and torque ratings up to 510hp and 1850 LBFT, the PACCAR MX-13 engine combines maximum power with a flat torque curve for outstanding fuel efficiency, allowing operators to optimise vehicle performance in many applications. State of the art techniques, first class materials

and extensive functional integration result in exceptional reliability and durability. Fully integrated systems provide longer service intervals, increased uptime and lower operating costs. And because the PACCAR MX-13 engine is powered by PACCAR you can rely on the Kenworth dealer network for all your parts and service support.

## THE POWER OF CHOICE

Whichever road you take regarding engine emission technology rest assured you'll make the right choice with Kenworth. Kenworth offers the best of both worlds with the choice of the SCR after-treatment in the Cummins ISXe5 (up to 600hp) or PACCAR MX-13.

# DEFINING THE BEST DEALER NETWORK



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.

Our dedicated 1800 Roadside Assistance Service covers Australia 24-7. Simply call 1800 4 PACCAR (1800 472 222) to be connected to your nearest PACCAR Dealer.

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

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**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.

