

T610SAR SPECIFICATIONS



CONFIGURATION

6 X 4 standard

GCM

NOMINAL 97 TONNE LIMIT*

* Higher GCM ratings subject to Application and Engineering approval.

SLEEPER

600MM AERO ROOF optional

760MM MID ROOF optional

860MM AERO ROOF optional

SUSPENSION

FRONT - TAPER LEAF, MULTI LEAF / REAR - AIRBAG, MECHANICAL

TRANSMISSION

MANUAL & AUTOMATED MANUAL TRANSMISSION (AMT)

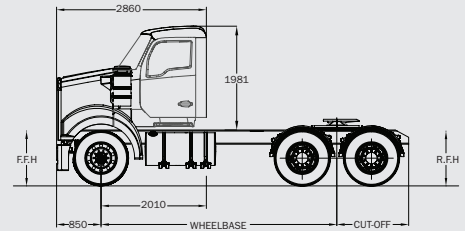
FRONT FRAME HEIGHT (F.F.H) mm

Front Spring	Tyres		
	11R22.5 R251	295/80 R22.5 R150-II	305/70 R22.5 R227
7.2T Multi	1120	1122	1096
7.2T Taper	1035	1037	1011
12T Taper	1088	1090	1064

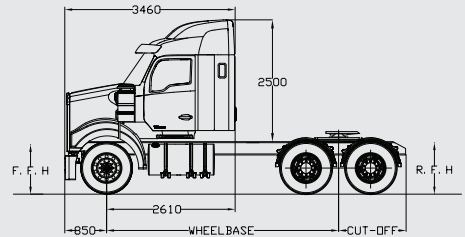
REAR FRAME HEIGHT (R.F.H) mm

Rear Suspension	Tyres		
	11R22.5 M766	275/70 R22.5 M749	295/80 R22.5 R150-II
Airglide 400	1026	976	1022
Airglide 460	1064	1014	1060
Neway AD246/10	1050	1090	1046

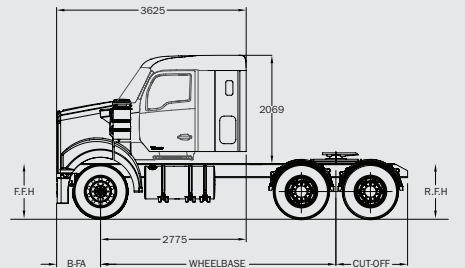
DAY CAB



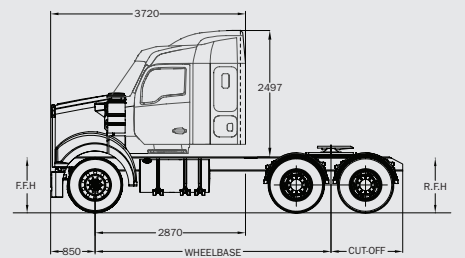
600MM AERO ROOF SLEEPER



760MM MID ROOF SLEEPER



860MM AERO ROOF SLEEPER



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.

X15 CUMMINS ENGINE	
X15 - EURO 5 485 HP / 1650 LB-FT TORQUE	standard
X15 - EURO 5 485 HP - 600 HP / 1850 LB-FT TORQUE	optional
X15 - EURO 5 550 HP / 2050 LB-FT TORQUE / INTEGRATED POWERTRAIN SPEC.	optional
X15 - EURO 5 600 HP / 2050 LB-FT TORQUE	optional
KITS	
FUEL HAUL & GAS HAUL	optional
EXHAUST	
EGP MOUNTED RIGHT HAND SIDE UNDER CAB	standard
EGP MOUNTED IN-CHASSIS	optional
100L 625MM DIA UREA TANK	standard
170L 625MM DIA UREA TANK	optional
300L 625MM DIA UREA TANK	optional
160L RECTANGULAR UREA TANK	optional
225L RECTANGULAR UREA TANK	optional
AIR CLEANER	
STAINLESS STEEL COWL MOUNTED	standard
DUAL DONALDSON ERA COWL MOUNTED	optional
TRANSMISSION - MANUAL	
EATON RTL018918B 18 SPEED, 1850 LB-FT TORQUE	standard
EATON RTL020918B 18 SPEED, 2050 LB-FT TORQUE	optional
EATON RTL022918B 18 SPEED, 2250LB-FT TORQUE	optional
TRANSMISSION - AUTOMATED MANUAL TRANSMISSION (AMT)	
ULTRASHIFT PLUS FO-18E318B-MXP 18 SPEED, 1850 LB-FT TORQUE	optional
ULTRASHIFT PLUS FO-20E318B-MXP 18 SPEED, 2050 LB-FT TORQUE	optional
ULTRASHIFT PLUS FO-22E318B-MXP 18 SPEED, 2250 LB-FT TORQUE	optional
FRONT AXLE	
DANA E-1462I - 6.6T GAWR	standard
DANA D-2000F - 7.3T GAWR	optional
MERITOR MFS66-122 - 6.6T/6.0T* GAWR	optional
MERITOR MFS73 - 7.3T GAWR	optional
MERITOR DUAL MFS66-122 - 13.2T GAWR	optional
*For Super Single tyres.	

REAR AXLE	
DANA DSH40P - 18.1T GAWR	standard
DANA D46-170 - 20.9T GAWR	optional
DANA D50-170 - 22.7T GAWR	optional
DANA D52-190 - 23.6T GAWR	optional
MERITOR RT40-145 - 18.1T GAWR	optional
MERITOR RT46-160 - 20.9T GAWR	optional
MERITOR RT50-160 - 22.7T GAWR	optional
MERITOR RT52-185 - 23.6T GAWR	optional
REAR SUSPENSION	
KENWORTH AIRGLIDE 400 - 18.1T GAWR	standard
KENWORTH AIRGLIDE 460 - 20.9T GAWR	optional
KENWORTH KW6-60A - 18.5T OR 21T GAWR	optional
NEWAY AD246/10 - 20.8T GAWR	optional
HENDRICKSON PAX 462 - 21.0T GAWR	optional
BRAKES	
DRUM	standard
DISC	optional
SAFETY SYSTEMS	
ABS - ANTILOCK BRAKING SYSTEM	standard
DTC - DRAG TORQUE CONTROL	standard
ATC - AUTOMATIC TRACTION CONTROL	standard
HSA - HILL START ASSIST*	optional
ACB - ACTIVE CRUISE BRAKING	optional
TRM - TRAILER RESPONSE MANAGEMENT	optional
ESP - ELECTRONIC STABILITY PROGRAM	optional
CMS - COLLISION MITIGATION WITH AEB	optional
LDW - LANE DEPARTURE WARNING	optional
*Only available with Eaton UltraShift® PLUS Automated Transmission.	
WHEELS	
ALLOY 10 STUD	standard
FUEL TANKS	
RANGE OF PACKAGES AVAILABLE	
PAINT	
SINGLE COLOUR TO CAB	standard
UP TO 3 COLOURS 6 BREAKS	optional

Australian Kenworths are purpose-built. Each truck designed and manufactured for its intended task and to individual customer requirements. For a wide range of customised options contact your local Kenworth Dealer or go to www.kenworth.com.au

PACCAR Australia Pty Ltd,
64 Canterbury Road,
Bayswater, Victoria 3153
Phone (03) 9721 1500



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