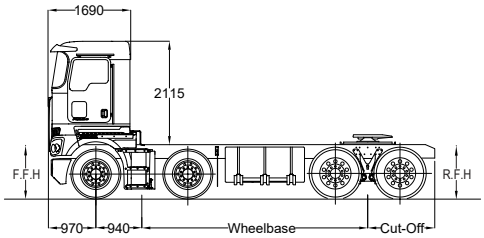
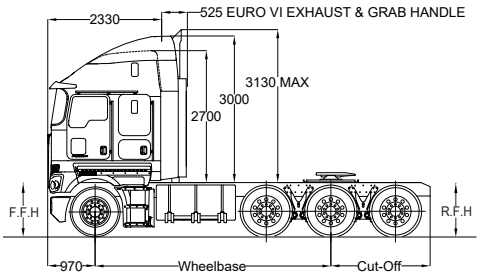
# K220

KENWORTH

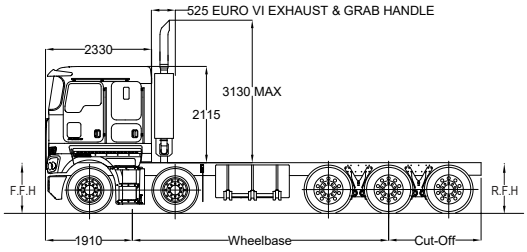
## 1.7M DAY CAB 8x4#



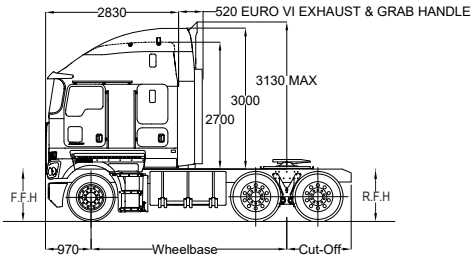

## 2.3M AERO ROOF SLEEPER 8x6#




## 2.3M FLAT ROOF SLEEPER 10x6#




## 2.8M AERO ROOF SLEEPER 6x4




## CONFIGURATION

| | |
|---|---|
| 6x4 SINGLE STEER & TANDEM DRIVE | *standard* |
| 8x4# TWIN STEER & TANDEM DRIVE, 8x4# SINGLE STEER & TANDEM + LAZY, 8x6# SINGLE STEER & TRI-DRIVE | *optional* |
| 10x4# TWIN STEER & TANDEM + LAZY, 10x6#, TWIN STEER & TRI-DRIVE | *optional* |

## GCM

NOMINAL 97 TONNE AND UP TO 155 TONNE BASED ON APPLICATION AND CONFIGURATION##

*##Higher GCM ratings available subject to Application and Engineering approval.*

## SLEEPER

| | |
|---|---|
| 1.7M FLAT ROOF DAY CAB | *optional* |
| 2.3M FLAT ROOF SLEEPER | *optional* |
| 2.3M AERO ROOF SLEEPER | *optional* |
| 2.8M AERO ROOF SLEEPER | *optional* |

## FRONT FRAME HEIGHT (F.F.H) mm

| FRONT SPRING | TYRES | | |
|---|---|---|---|
| | 295/80R 22.5 R154ECO *(standard)* | 11R22.5 R168-II *(optional)* | 305/70 R22.5 X Multi HLZ *(optional)* |
| **6.5t MULTI** | 1076 | 1072 | 1049 |
| **7.2t MULTI** | 1086 | 1082 | 1059 |
| **7.2t TAPER** | 1068 | 1064 | 1041 |
| **11.7t TAPER** | 1093 | 1089 | 1066 |
| **12.0t TAPER** | 1071 | 1067 | 1044 |

## REAR FRAME HEIGHT (R.F.H) mm

| REAR SUSPENSION | TYRES | | |
|---|---|---|---|
| | 11R22.5 M866 *(standard)* | 275/70 R22.5 M749 *(optional)* | 305/70 R22.5 X *(optional)* |
| **AIRGLIDE 400 9"** | 1030 | 985 | 1002 |
| **AIRGLIDE 460, 690 10.5"** | 1068 | 1023 | 1040 |
| **AIRGLIDE 460 + TOUGHLIFT FMT 10.5"** | 1068 | 1023 | 1040 |
| **KW6-60A 18t & 21t LOW 10.5"** | 1096 | 1052 | 1068 |
| **HENDRICKSON PAX 462 10"** | 1055 | 1011 | 1027 |
| **NEWAY AD246/10 & AD260/10 10.0"** | 1055 | 1011 | 1027 |
| **NEWAY AD369/10 & AD378/10 10.0"** | 1055 | 1007 | 1027 |

**IMPORTANT NOTES:**

- Fusion is mandatory on chassis with three or less axles.
- #Fusion is optional on chassis with 4 or more axles. An allowance forward of the bumper/bullbar of 30mm for the fusion radar unit is required for these configurations.
- All frame dimensions are measured to the top of the frame using 270mm rails. Illustrations provided depict varying configurations for demonstration purposes only. Actual dimensions may vary due to differences in tare weight resulting from fitting of optional equipment, postproduction build-up, and fuel loads. On heavy-duty trucks, dimensional variations of up to ±25mm may occur.
- Vehicle heights have been calculated with tyres in an unladen condition; unless otherwise specified, Bridgestone tyres have been used for these calculations. Variations may result when tyres from alternative manufacturers are fitted.
- For more information on the full range of available options, please contact your authorised Kenworth dealer or visit kenworth.com.au

# Specifications

## X15 CUMMINS ENGINE

| | |
|---|---|
| CUMMINS X15 EURO VI PERFORMANCE - 525HP / 1850lb-ft TORQUE | *standard* |
| CUMMINS X15 EURO VI EFFICIENCY - 550HP / 2050lb-ft TORQUE | *optional* |
| CUMMINS X15 EURO VI EFFICIENCY - 580HP / 2050lb-ft TORQUE | *optional* |
| CUMMINS X15 EURO VI PERFORMANCE - 565HP / 1850lb-ft TORQUE | *optional* |
| CUMMINS X15 EURO VI PERFORMANCE - 605HP / 1850lb-ft TORQUE | *optional* |
| CUMMINS X15 EURO VI PERFORMANCE - 625HP / 2050lb-ft TORQUE | *optional* |

## KITS

| | |
|---|---|
| FUEL HAUL & GAS HAUL | |

## EXHAUST – AFTERTREATMENT

| | |
|---|---|
| POST MOUNTED RHS WITH SINGLE AIR CLEANER - 2.3M OR 2.8M | *standard* |
| POST MOUNTED RHS WITH DUAL AIR CLEANERS - 2.3M OR 2.8M | *optional* |
| MTD RHS IN CHASSIS. GROUND DISCHARGE - SINGLE STEER - 2.3M OR 2.8M | *optional* |
| MTD RHS IN CHASSIS,.GROUND DISCHARGE - TWIN STEER - 1.7M, 2.3M OR 2.8M | *optional* |

## AIR CLEANER

| | |
|---|---|
| 2501 ENGINE MTD AIR CLEANER, LHS CAB MTD INTAKE. | *standard* |
| 2 X PACCAR 15" SS AIR CLEANERS POST MTD INBOARD INDEPENDENT MOUNTED INTAKES. 7" INTAKES & PRECLEANERS. (2.3M & 2.8M COE ONLY) | *optional* |

## TRANSMISSION - MANUAL

| | |
|---|---|
| EATON RTLO20918B 18-SPEED, 2050lb-ft TORQUE | *standard* |
| EATON RTLO22918B 18-SPEED, 2250lb-ft TORQUE | *optional* |

## TRANSMISSION - AUTOMATED MANUAL TRANSMISSION (AMT)

| | |
|---|---|
| ENDURANT XD PRO EXDP-18F118D 18-SPEED, 1850lb-ft TORQUE | *optional* |
| ENDURANT XD PRO EXDP-20F118D, 18-SPEED, 2050lb-ft TORQUE | *optional* |

## FRONT AXLE

| | |
|---|---|
| DANA SPICER E-1462I+A47:A92 - 6.6t GAWR | *standard* |
| DANA SPICER D2000F - 9.1t GAWR | *optional* |
| DANA SPICER dual E-1462I - TWIN STEER - 13.2t GAWR | *optional* |
| MERITOR MFS66-122 - 6.6t GAWR | *optional* |
| MERITOR MFS66-122 - 6.0t GAWR | *optional* |
| MERITOR MFS73 - 7.3t GAWR | *optional* |
| MERITOR MFS75 - 7.5t GAWR | *optional* |
| MERITOR DUAL MFS66-122 - TWIN STEER - 13.2t GAWR | *optional* |

## REAR SUSPENSION

| | |
|---|---|
| AIRGLIDE 400, 9.0" RIDE HEIGHT - 20.9t GAWR | *standard* |
| AIRGLIDE 400 - 20.9t GAWR | *optional* |
| AIRGLIDE 460 - 20.9t GAWR | *optional* |
| AIRGLIDE 460 & TOUGHLIFT - 22.0t GAWR | *optional* |
| AIRGLIDE 690 - 31.35t GAWR | *optional* |
| HENDRICKSON PAX462 - 21.0t GAWR | *optional* |
| HENDRICKSON PAX522 - 23.5t GAWR | *optional* |
| HENDRICKSON PAX462 & TOUGHLIFT FMT - 27.1t GAWR | *optional* |
| HENDRICKSON PAX522 & TOUGHLIFT FMT - 27.1t GAWR | *optional* |
| KW6-60A 18 LOW - 18.5t GAWR | *optional* |
| KW6-60A 21 LOW - 21.0t GAWR | *optional* |
| KW6-60A 25 LOW - 25.0t GAWR | *optional* |
| NEWAY AD246/10 - 20.8t GAWR | *optional* |
| NEWAY AD260/10 - 27.2t GAWR | *optional* |
| NEWAY AD369/10 - 31.2t GAWR | *optional* |
| NEWAY AD378/10 - 31.2t GAWR | *optional* |

## FRONT SUSPENSION

| | |
|---|---|
| 7.2t TAPER LEAF | *standard* |
| 6.6t MULTI LEAF | *optional* |
| 7.2t MULTI LEAF | *optional* |
| 11.7t TAPER LEAF. 3 LEAF LOAD SHARE - TWIN STEER | *optional* |
| 12.0t TAPER LEAF. 3 LEAF LOAD SHARE - TWIN STEER | *optional* |

## REAR AXLE

| | |
|---|---|
| DANA SPICER D46-170 - 20.9t GAWR | *standard* |
| DANA SPICER D46-170 & TOUGHLIFT FMT - 27.0t GAWR | *optional* |
| DANA SPICER D50-170 - 22.7t GAWR | *optional* |
| DANA SPICER D50-170 & TOUGHLIFT FMT - 27.0t GAWR | *optional* |
| DANA SPICER D52-190 - 23.6t GAWR | *optional* |
| DANA SPICER D52-190 & TOUGHLIFT FMT - 27.0t GAWR | *optional* |
| DANA SPICER D52-590FL - 23.6t GAWR | *optional* |
| DANA SPICER T78-190FL - 35.4t GAWR | *optional* |
| DANA SPICER T78-590FL - 35.4t GAWR | *optional* |
| MERITOR MT21-165GP - 20.9t GAWR | *optional* |
| MERITOR MT21-165GP & TOUGHLIFT FMT - 27.0t GAWR | *optional* |
| MERITOR MT23-168GP - 22.7t GAWR | *optional* |
| MERITOR MT23-168GP & TOUGHLIFT FMT - 27.0t GAWR | *optional* |
| MERITOR RT52-185G - 23.6t GAWR | *optional* |
| MERITOR RT52-185G & TOUGHLIFT FMT - 27.0t GAWR | *optional* |
| MERITOR RZ78-188G - 29.5t GAWR | *optional* |
| MERITOR P610-38 - 38.0t GAWR | *optional* |
| SISU FR2P-32 - 32.0t GAWR | *optional* |
| SISU FR3P-48 - 48.0t GAWR | *optional* |
| SISU FR3P-48 - 48.0t GAWR | *optional* |

## BRAKES

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

## SAFETY SYSTEMS

| | |
|---|---|
| ABS – ANTILOCK BRAKING SYSTEM | *standard* |
| DTC – DRAG TORQUE CONTROL | *standard* |
| ATC – AUTOMATIC TRACTION CONTROL | *standard* |
| ESP – ELECTRONIC STABILITY PROGRAM** | *standard* |
| HSA – HILL START ASSIST* | *optional* |
| TRM – TRAILER RESPONSE MANAGEMENT | *optional* |
| SOD – BLINDSPOTTER SIDE OBJECT DETECTION SYSTEM | *optional* |

**FUSION INTEGRATED ACTIVE SAFETY SYSTEMS****

INTEGRATES ADAPTIVE CRUISE CONTROL WITH BRAKING, STATIONARY VEHICLE BRAKING, COLLISION MITIGATION, DRIVER ALERTS, LANE DEPARTURE WARNING, HIGHWAY DEPARTURE WARNING & BRAKING, ADVANCED EMERGENCY BRAKING [AEBS] & MULTI LANE AUTONOMOUS EMERGENCY BRAKING**

*Note: *Only with Automated Manual Transmission (AMT). **Standard on 6x4. Exceptions apply depending on axle configuration/application.*

## PACCAR CONNECT

| | |
|---|---|
| 12 MONTH BASE SUBSCRIPTION TO PACCAR CONNECT GPS TELEMATICS | *standard* |

## WHEELS

| | |
|---|---|
| ALLOY 10 STUD - RANGE OF FINISHES AVAILABLE | *standard* |

## FUEL TANKS

| | |
|---|---|
| RANGE OF PACKAGES AND FINISHES AVAILABLE | |

## ADBLUE

| | |
|---|---|
| 180L ADBLUE TANK RHF | *standard* |
| 100L 625mm DIA ADBLUE TANK RHR (STAINLESS STEEL) | *optional* |
| 100L 625mm DIA ADBLUE TANK LHR (STAINLESS STEEL) | *optional* |
| 170L 625mm DIA ADBLUE TANK LHR (STAINLESS STEEL) | *optional* |

## PAINT

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

KENWORTH

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