



KENWORTH TRUCKS

A DIVISION OF **MANITEX** AUSTRALIA PTY. LTD.

A.B.N. 43 004 669 667

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August 15, 2012

PM 1277

TO WHOM IT MAY CONCERN

Reference: Kenworth VIN 6F5000000CA446350

The current applicable ratings for this vehicle as manufactured by Kenworth Trucks for general on-highway operations are:

- Gross Train Combination Mass up to and including 110.0 tonnes and/or
- Gross Vehicle Mass up to and including 26.50 tonnes (Lesser of Component Gross Vehicle Mass up to 27.50 tonnes, or, ADR braking certification Gross Vehicle Mass of 26.5 tonnes)

The vehicle specifications as manufactured by Kenworth Trucks were as follows, shown with current applicable component ratings:

Model	: K200	Date of Manufacture:	March 2012
Engine	: Cummins ISX EGR ADR80/03-500	Governed rpm:	2000
	S/N : 79538399		
Max Power	: 395 kW @ 1600 rpm		
Max Torque	: 2509 Nm @ 1200 rpm		
Transmission	: Fuller RTLO22918B		
	Ratios : 14.40 12.29 8.51 7.26 6.05 5.16 4.38 3.74 3.20 2.73 2.28 1.94 1.62 1.38 1.17 1.00 0.86 0.73		
Tailshaft	: Spicer SPL250		
Steer Axle	: Meritor FG941LA	Rating:	6600 kilograms
Front Suspension	: Kenworth Leaf Spring 7.2t	Rating:	7200 kilograms
Steer Tyres	: 295/80R22.5	Rating:	6900 kilograms
Steer Wheels/Rims	: 8.25 x 22.5 285PCD Alloy Wheels	Rating:	6600 kilograms
	Front Axle Assembly Rated Capacity:		6600 kilograms
Drive Axles	: Dana D46-170	Rating:	20900 kilograms
Drive Axle Ratio	: 4.30		
Rear Suspension	: Kenworth Airglide 460 Tandem, Steel	Rating:	20900 kilograms
	This airbag suspension system has been certified as Road-Friendly by the Federal Office of Road Safety (FORS). Certificate No. RF2012		
Drive Tyres	: 11R22.5	Rating:	21800 kilograms
Drive Wheels/Rims	: 8.25 x 22.5 285PCD Alloy Wheels	Rating:	26400 kilograms
	Rear Axle Assembly Rated Capacity:		20900 kilograms
Wheelbase	: 4280 mm	Chassis Section: 270 x 89 x 8mm	High Tensile Steel (with rear suspension insert only)
Rear Overhang	: 1370 mm		

The maximum recommended operating speed is 100 km/h, for which suitable tyres must be fitted. The maximum geared road speed of this vehicle was 123 km/h, Road Speed Limited to 100 km/h.

HOLLAND FW351 A2 fifth wheel (D-Rating 165 kN) and fifth wheel mounting angles were fitted by Kenworth Trucks as original equipment, attached in accordance with Kenworth Engineering Specifications.



Please note that the above statements :

- do not affect the terms of any existing warranty in respect of this Kenworth truck
- are not a separate warranty by Kenworth Trucks
- are not separate application approval for any specific use of this Kenworth truck.

This vehicle was fitted with an Approved ADR Compliance Plate, in accordance with ADR61. Compliance of the identified Category NC vehicle is confirmed by the Approval Number stamped in the upper left corner of the plate.


Individual ADR numbers are no longer required to be identified where an Approval Number is provided, excepting ADR64 (Roadtrains and B-Doubles). This compliance, if applicable, is shown on the Vehicle Identification Plate.

This vehicle is certified to ADR64 for Road Train and/or B-Double prime mover use (State permit requirements may be greater than ADR64 standards).

No authorisation exists for other Engineering Signatories to rate or approve this original specification Kenworth truck above the ratings stated in this letter (Vehicle Standards Bulletin No.6, Section S).

Any modification to certified components made after manufacture must be approved by an authorised Engineering Signatory and may vary the above ratings. VSB6 (Part A, Section A, 4.4) stipulates that "requirements of the ADR's and original manufacturer's modification guidelines shall take precedence". As Kenworth Trucks offers a wide range of alternative manufacturer's original specifications, Kenworth Trucks can provide manufacturers ratings for most modifications (VSB6, Section S, Code S1).

Yours faithfully,
KENWORTH TRUCKS



David Chua
Applications Engineer

Reference: Kenworth VIN 6F5000000CA446350

(PM1277) 159_Kenworth K200

Last B: 1,770,465km

Last C: 1,665,455km

Top Tune: 1,665,455km

Alternator: 1,668,400km

Front Diff & Bearings: 1,565,891km

Rear Diff & Bearings: 1,458,780km

Cab mounts and Shockers: 1,480,009km

Horton & AirDrier Rekit: 1,448,177km

Rekit T/Table: 1,411,027km

Belts, Tensioners and Idler Bearings: 1,585,250km

Kingpins: 1,296,843km

Turbo: 1,296,843km

Steering Box: 1,268,355km

New Gbox & Clutch: 1,198,444km

Drive Unijoints: 1,059,696km

Engine Rebuild: 1,015,429 (Pistons, liners & Cylinder head, oil pump)