



KENWORTH TRUCKS

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

A.B.N. 43 004 669 667

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August 5, 2014

C/- Hallam Truck Centre
275 Princes Highway
Hallam
Victoria 3803

TO WHOM IT MAY CONCERN

Reference: Kenworth VIN 6F50000005A429602

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

- Gross Train Combination Mass up to and including 70.0 tonnes and/or
- Gross Vehicle Mass up to and including 24.6 tonnes (Lesser of Component Gross Vehicle Mass up to 24.6 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	: T404SAR	Date of Manufacture:	June 2005
Engine	: Cummins ISX-500.	Governed rpm:	1900
	S/N : 79101553		
Max Power	: 391 kW @ 1700 rpm		
Max Torque	: 2509 Nm @ 1100 rpm		
Transmission	: Fuller RTLO20918B		
	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 1810	Rating:	6700 kilograms
Steer Axle	: Dana I140	Rating:	6500 kilograms
Front Suspension	: Kenworth Leaf Spring 6.5t	Rating:	6500 kilograms
Steer Tyres	: 295/80R22.5.	Rating:	7500 kilograms
Steer Wheels/Rims	: 9.00x22.5 285PCD Alloy Wheels	Rating:	6500 kilograms
	Front Axle Assembly Rated Capacity:	Rating:	20900 kilograms
Drive Axles	: Dana DD/RD462P		
Drive Axle Ratio	: 4.33		
Rear Suspension	: Kenworth Airglide 200 Tandem, Alloy	Rating:	18100 kilograms
This airbag suspension system has been certified as Road-Friendly by the Federal Office of Road Safety (FORS). Certificate No. RF2023			
Drive Tyres	: 11R22.5	Rating:	21800 kilograms
Drive Wheels/Rims	: 8.25x22.5 285PCD Alloy Wheels	Rating:	26400 kilograms
	Rear Axle Assembly Rated Capacity:	Rating:	18100 kilograms
Wheelbase	: 5100 mm	Chassis Section:	270 x 89 x 8mm High Tensile Steel (with rear suspension insert only)
Rear Overhang	: 1600 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 116 km/h, Road Speed Limited to 100 km/h.

Fifth wheel mounting angles were not fitted by Kenworth Trucks as original equipment.

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

Stefan Farkas
Applications Engineer

Reference: Kenworth VIN 6F50000007A434644