



KENWORTH TRUCKS

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

A.B.N. 43 004 669 667

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**Quality
Endorsed
Company**

ISO9001:2000
Lic No. 4878
SA Global

February 16, 2006

CRANES HAULAGE
C/- CJD Equipment Pty Ltd
T/As Kenworth DAF W.A.
52 Great Eastern Highway
SOUTH GUILDFORD
PERTH
WA 6055

TO WHOM IT MAY CONCERN

Reference: Kenworth VIN 6F50000006A431196

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 130.0 tonnes and/or
- Gross Vehicle Mass up to and including 35.60 tonnes

This GTCM rating is for roadtrain/low loader operations and is subject to the vehicle being fitted with appropriate fifth wheel, draw bar or other mechanical couplings, Refer ADR 63.

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

Model	: K104	Date of Manufacture:	February 2006
Engine	: Caterpillar C15-475.	Governed rpm:	2100
	S/N : 9NZ00927		
Max Power	: 365 kW @ 1600 rpm		
Max Torque	: 2373 Nm @ 1200 rpm		
Transmission	: Fuller RTLO20918A-AS2		
	Ratios : 12.19 10.39 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		
Steer Axle	: Meritor FG941LA x 2	Rating:	13200 kilograms
Front Suspension	: Kenworth Load-Share Twin Steer 12t	Rating:	12000 kilograms
Steer Tyres	: 295/80R22.5.	Rating:	13000 kilograms
Steer Wheels/Rims	: 8.25x22.5 285PCD Alloy Wheels	Rating:	13200 kilograms
	Front Axle Assembly Rated Capacity:		12000 kilograms
Drive Axles	: Dana DS521P + Meritor TR4670 Lazy Axle	Rating:	23600 kilograms
Drive Axle Ratio	: 4.56		
Rear Suspension	: NEWAY AD 369/10	Rating:	31200 kilograms
	This airbag suspension system has been certified as Road-Friendly by the Federal Office of Road Safety (FORS). Certificate No. RF2002		
Drive Tyres	: 11R22.5	Rating:	32700 kilograms
Drive Wheels/Rims	: 8.25x22.5 285PCD Alloy Wheels	Rating:	39600 kilograms
	Rear Axle Assembly Rated Capacity:		23600 kilograms
Wheelbase	: 5320 mm	Chassis Section:	273 x 89 x 9.5mm High Tensile Steel (with full insert)
Rear Overhang	: 2260 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 122 km/h, Road Speed Limited to 100 km/h.



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


Brian Ng
Applications Engineer

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