

K55



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

A.B.N. 43 004 669 667

64 Canterbury Road, Bayswater
P.O. Box 60, Bayswater, Victoria 3153, Australia
Telephone: (03) 9721 1500
Fax: (03) 9720 4144



**Quality
Endorsed
Company**
ISO9001:2000
LIC 4676
Standards Australia

March 27, 2017

TO WHOM IT MAY CONCERN

Reference: Kenworth VIN 6F500000FA453802

Kenworth Trucks has been advised that this vehicle is modified from the original manufactured specifications. The ratings for such an alternative manufacturer's original specification appear on page 2 of this letter.

This letter of authority certifies an alternative rating for this vehicle in accordance with Vehicle Standards Bulletin No.6, Modification Code S1.

Confirmation that changes have been carried out in accordance with Vehicle Standards Bulletin No. 6, the National Code of Practice - Heavy Vehicle Modifications, may require that this vehicle is inspected, as directed by State or Territory requirements. Note that variations can occur between jurisdictions and each should be confirmed individually.

All modifications must be carried out in an appropriate and competent manner. Vehicle Standards Bulletin No.6 specifies the minimum acceptable standards for modifications. If in any doubt, refer to Kenworth Trucks Customer Service Department.

Kenworth Trucks is not an authorised Engineering Signatory for vehicle modification inspections.

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



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February 4, 2015

XS39BE

TO WHOM IT MAY CONCERN

Reference: Kenworth VIN 6F500000FA453802

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 130.0 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)

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	: T909	Date of Manufacture:	February 2015
Engine	: Cummins ISXe5 550	Governed rpm:	2000
	ADR80/03		
	S/N : 79785834		
Max Power	: 431 kW @ 1800 rpm		
Max Torque	: 2508 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	: SPL 250		
Steer Axle	: Meritor MFS73LA	Rating:	7300 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:	6700 kilograms
	Front Axle Assembly Rated Capacity:		6700 kilograms
Drive Axles	: Meritor RT50-160GP	Rating:	22700 kilograms
Drive Axle Ratio	: 4.56		
Rear Suspension	: NEWAY AD 246/10	Rating:	20800 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:	21800 kilograms
Drive Wheels/Rims	: 8.25 x 22.5 285PCD Alloy Wheels	Rating:	26400 kilograms
	Rear Axle Assembly Rated Capacity:		20800 kilograms
Wheelbase	: 6000 mm	Chassis Section:	273 x 89 x 9.5mm High Tensile Steel (with full insert)



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Lic 4579
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Kenworth Trucks makes no representation and expressly denies all liability expressed or implied for loss or damage, including any indirect or consequential loss whether or not Kenworth Trucks is advised of the possibility of loss or damage in advance, arising out of or in connection with reliance on the above statement as an indication of the actual condition and applicable Gross Train/Combination Masses and Gross Vehicle Masses ratings for VIN **6F500000FA453802**. Due to other undisclosed alterations which may have been made to VIN **6F500000FA453802** or the current condition of the truck, the actual Gross Train /Combination Masses and Gross Masses may not be as set out above.

Yours faithfully,
KENWORTH TRUCKS

A handwritten signature in black ink, appearing to read 'Stefan Farkas', written over a horizontal line.

Stefan Farkas
Applications Engineer

Reference: Kenworth VIN 6F500000FA453802