

## 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



2100

6600

kilograms

July 8, 2016

DONNELLONS BULK HAULAGE PTY LTD C/- Mildura Truck Centre 293 Benetook Ave Mildura Vic 3500 (PO Box 2100 Mildura Vic 3502)

## TO WHOM IT MAY CONCERN

Reference: Kenworth VIN 6F50000008A438723

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 97.0 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:

Date of Manufacture: June 2008 T608 Model Governed rpm:

Caterpillar C15 ACERT-550 Engine

S/N: NXS32307 Max Power 410 kW @ 1600 rpm Max Torque 2508 Nm @ 1200 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 : Spicer 1810

Tailshaft Rating: Meritor FG941LA Steer Axle Rating:

kilograms 7200 Kenworth Leaf Spring 7.2t Front Suspension 6900 kilograms Rating: 295/80R22.5. Steer Tyres 7500 kilograms Rating: 9.00 x 22.5 285PCD Alloy Wheels Steer Wheels/Rims kilograms 6600 Front Axle Assembly Rated Capacity:

20900 kilograms

Meritor RT46-160GP Rating: Drive Axles 4.10 Drive Axle Ratio

20900 kilograms Rating: Kenworth Airglide 460 Tandem, Steel Rear Suspension

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

Wheelbase

5150 mm

Rear Axle Assembly Rated Capacity:

kilograms 20900 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 136 km/h, Road Speed Limited to 100 km/h.

JOST JSK 36 CV-185/MP4111-350 fifth wheel (D-Rating 190 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

Stefan Farkas Applications Engineer

Page 2 of 3





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