



31 JANUARY 2017

RATING LETTER

Attn: VCV ROCKHAMPTON - SCOTT MILLAR

Re: LES DEEM

VAR4098

Email: [scott.millar@macktrucks.com](mailto:scott.millar@macktrucks.com)

With regard to the requirements of the respective State Registering Authorities for:

- a. Application for Rating of a Road Train Hauling Unit, or
- b. Application for Exemption Certificate - Livestock Loadings (Prime mover or rigid truck) - Queensland only, or
- c. Axle and GVM Ratings

Volvo Group Australia Pty Ltd hereby certifies that the maximum technical load ratings tabulated below are applicable to the model described herein. Any subsequent major component differences to the specification stated below may affect the validity of the manufacturer's approved rating.

VEHICLE SPECIFICATION

MAKE/MODEL/WHEELBASE	: VOLVO FH13 64T VOLVO WB 3200
V.I.N.	: YV5AG40D3CD134632
ENGINE	: VOLVO D13C 540 6 CYL. 12.8 LT 397KW@1450-1900RPM 2600NM@1050-1450RPM
TRANSMISSION	: VOLVO AT2612D HI: 1.00 LO: 14.94
REAR AXLE MAKE/TYPE/RATIO	: VOLVO RTS2370B RAT3.09
REAR SUSPENSION MAKE/TYPER	: VOLVO RADD-A8 RAL21
ROAD FRIENDLY	: YES RF 2010
SPEED LIMITED	: YES, ELECTRONICALLY TO 100 KM/HR

MANUFACTURER'S MAXIMUM DESIGN RATINGS:

GROSS VEHICLE MASS	: 27,700 kg	GENERAL ROAD TRAIN
GROSS COMBINATION MASS	: 70,000 kg	
FRONT AXLE & SUSPENSION STATIC RATING **	: 120,000 kg	
REAR AXLE & SUSPENSION STATIC RATING **	: 7,100 kg	
	: 21,000 kg	

\*\* Ratings are Manufacturer's Design Maximum and DO NOT include capacity of tyres fitted.

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Joe Garufi

Manager – Technical Sales Support Centre, Australia

(For queries regarding above rating, contact Application Engineering on (07) 3258 7516)