VOLVO TRUCKS

3 AUGUST 2020

RATING LETTER

Attn: SOUTH CENTRAL TRUCKS PTY LTD - TRISTAN KEYS

Re: HISPEC INDUSTRIAL COATINGS VAR5995

Email: tristan.keys@sctb.com.au

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 FH16 64T**
V.I.N.	**: YV5RP90D3LD211273**
ENGINE	**: VOLVO D16G 700 6 CYL. 16.1 LT 515KW@1550-1800 RPM 3150NM@1000-1550RPM**
TRANSMISSION	**: VOLVO ATO3112F HI: 0.78 LO: 32.04**
REAR AXLE MAKE/TYPE/RATIO	**: VOLVO RTH2610B RAT4.12**
REAR SUSPENSION MAKE/TYPE	**: VOLVO RADD-GR**
ROAD FRIENDLY	**: YES RF2072**
SPEED LIMITED	**: YES, ELECTRONICALLY TO 100 KM/HR**

MANUFACTURER'S MAXIMUM DESIGN RATINGS:

GROSS VEHICLE MASS	**: 28,500 kg**		
GROSS COMBINATION MASS	**: 70,000 kg**	**B-DOUBLE**	
	: 90,000 kg	**ROAD TRAIN**	
	: 240,000 kg	**HEAVY HAULAGE**	
FRONT AXLE & SUSPENSION STATIC RATING **	**: 7,500 kg**		
REAR AXLE & SUSPENSION STATIC RATING **	**: 21,000 kg**		

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

J. Garufi.

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Joe Garufi
Manager – Technical Sales Support Centre, Australia
(For queries regarding above rating, contact Application Engineering on (07) 3258 7516)

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