

Certificate of compliance of a motor vehicle with technical and safety requirements for a "EURO3 safe" lorry

Vehicle Type and Make : **TE 47 XS / FT 95.480**
 Vehicle Identification Number (VIN) : **XLRTE47XS0E618081**
 Engine Type / Number : **XE 355C1 / U-35968**

The authorised Representative of the Manufacturer in the Country of Registration:

AS BALTIC TRUCK TRADE
SAUGA ALEVIK PÄRNUMAA ESTONIA

hereby confirms that the said vehicle is identical to the vehicle, which was on **17-09-01**, in compliance with the provisions of Resolution CEMT/CM(2001)9, and confirms that the particulars entered overleaf are correct.

Measures according to : ISO/ECE/UN R.85/ Directive 80/1269/EEC, as last amended by Directive 1999/99/EC

Maximum engine power [kW]: **355** At engine speed (r/min): **2000**

REQUIREMENTS FOR NOISE AND EXHAUST EMISSIONS

Noise measured according to: ECE/UN R.51/02, Directive 70/157/EEC, as amended by Directive 1999/101/EC

Maximum values ² [dB(A)]	Engine power	Measured values [dB(A)]
78	≤150kW	
80	>150kW	79
On: 17-09-01 In: St. Oedenrode, Netherlands		
By: RDW		
Approach speed [km/h]: 14	In gear: 4H	
Compressed air noise [dB(A)]: 72		
Proximity noise level [dB (A)]: 89	at engine speed [r/min]: 1900	

Noise measured according to: Annex 1g KDV³ 1967

Engine braking noise [dB(A)]:	79
Ambient noise [dB(A)]:	At measure point 2: 78,2 At measure point 6: 78,1

Measures according to: ECE/UN R.49/03⁴, Directive 88/77/EEC, as amended by Directive 1999/96/EC and according to ESC and ELR test cycles

Maximum values	Pollutant	Measured values according to engine type approval test [g/kWh]
2,1[g/kWh]	CO	0.90[g/kWh]
0,66[g/kWh]	HC	0.09[g/kWh]
5.0[g/kWh]	Nox	4.90[g/kWh]
0,10(0,13) [g/kWh]	Particles	0.05[g/kWh]
0,8 [m ⁻¹]	Smokes	0,72[m ⁻¹]

Measures according to: Directive 88/77/EEC, as amended by Directive 1999/96/EC and according to test cycles

Maximum values [g/kWh]	Pollutant	Measured values according to engine type approval test [g/kWh]
5,45	CO	-
0,78	NM.HC	-
1,6	CH ₄ ⁶	-
5,0	Nox	-
0,16(0,21) ⁵	Particles	-

Place

PÄRNUMAA
SAUGA ALEVIK

Date

09-01-2007

Signature and stamp

² - Rezoliutions CEMT/CM(95)4/Final and CEMT/CM(98)8/Final.³ - KDV („Kraftfahrzeugesetzdurchführungs-Verordnung“) = HGV Act implementing Regulations (Austria).⁴ - As soon as the amendment concerning the provisions of Directive 1999/96/EC is implemented.⁵ - For engines having each cylinder under a 0,75 dm³ and nominal regime above 3000min⁻¹.⁶ - Only for natural gas engines and according to the provisions set up for ETC tests (cf. Annex III, Appendix 2, point 3,9- Directive 1999/96/EC).