Certificate No: RO.V. 07810

ECMT Certificate of Compliance with Technical and Safety Requirements for a Motor Vehicle			
☑ "EURO III safe"	☐ "EURO IV safe"	□ "EURO V safe"	
Vehicle Type and Make:	Volvo FH12-4x2T		
Vehicle Identification Number (VIN):	YV2AN60A56B414587	2 3 3 2 1 5 C 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	

D12D420 EC01 / 549236

As authorized Representative of the Manufacturer in the country of registration,

### VOLVO ROMÂNIA SRL

### Bd. Iuliu Maniu 646-648, sector 6, 061129 București, România

Hereby confirms that the said vehicle is in compliance with the provisions of respective UNECE Regulations and/or EC Directives, as listed below, and confirms that the particulars entered overleaf are correct.

#### **ENGINE POWER**

Engine Type / Number:

Measurements according to: UNECE R85.00, or as subsequently amended; or Directive 80/1269/EEC, as amended by Directive 1999/99/EC, or as subsequently amended.

# REQUIREMENTS FOR NOISE AND EXHAUST EMISSIONS

- Noise measured according to: UNECE R51.02, or as subsequently amended; or Directive 70/157/EEC, as amended by Directive 1999/101/EC, or as subsequently amended.
- EURO III: Exhaust emissions measured according to: UNECE R49.03, row A; or Directive 88/77/EEC as amended by Directive 2001/27/EC, row A, or Directive 2005/55/EC, row A.
- EURO IV: Exhaust emissions measured under ESC and ELR test cycles according to: UNECE R49.03, row B1 or as subsequently amended; or Directive 88/77/EEC as amended by Directive 2001/27/EC, row B1 or Directive 2005/55/EC, as amended by Directive 2005/78/EC, row B1 or as subsequently amended.<sup>2</sup>
- EURO IV: Exhaust emissions measured under ETC test cycle according to: UNECE R49.03, row B1 or as subsequently amended; or Directive 88/77/EEC as amended by Directive 2001/27/EC, row B1 or Directive 2005/55/EC, as amended by Directive 2005/78/EC, row B1 or as subsequently amended.<sup>2</sup>
- EURO V: Exhaust emissions measured under ESC and ELR test cycles according to: UNECE R49.04, row B2 or as subsequently amended; or Directive 88/77/EEC as amended by Directive 2001/27/EC, row B2 or Directive 2005/55/EC as amended by Directive 2005/78/EC, row B2 or as subsequently amended.<sup>3</sup>
- □ EURO V: Exhaust emissions measured under ETC test cycle according to: UNECE R49.04, row B2 or as subsequently amended; or Directive 88/77/EEC as amended by Directive 2001/27/EC, row B2 or Directive 2005/55/EC as amended by Directive 2005/78/EC, row B2 or as subsequently amended.<sup>3</sup>

<sup>3.</sup> Character B2 or D, E, F or G, in the approval number.



Character A in the approval number.

Character B1 or B or C, in the approval number.

# SAFETY REQUIREMENTS

DUCH	A D	EST 2012 04 24		
Place		Date Signature(s) and stamp(s)		
X X	3	Steering according to UNECE Regulation R79.01 or as subsequently amended; or to Directive 70/311/EEC, as amended by Directive 1999/7/EC, or as subsequently amended.		
X X		Braking, including antiblocking systems according to UNECE Regulation R13.09, or as subsequently amended; or to Directive 71/320/EEC, as amended by Directive 98/12/EC, or as subsequently amended.		
	1	Rear marking plates (retroreflective) for heavy and long vehicles according to UNECE Regulation R70.01 of as subsequently amended.		
X X	3	Speed limitation devices according to UNECE Regulation R89.00 or as subsequently amended; or to Directive 92/24/EEC, as amended by Directive 2004/11/EC, or as subsequently amended.		
	3	Tachograph according to the UNECE AETR Agreement or its amendments, or to Council Regulation (EEC No 3821/85, as amended by Regulation (EC) No. 2135/98 or as subsequently amended, as well as by Commission Regulations (EC) No. 1360/2002 and No. 432/2004 or as subsequently amended.		
	1	<b>EURO V:</b> Installation of lighting and light signaling devices according to UNECE Regulation R48.02 or as subsequently amended; or to Directive 76/756/EEC, as amended by Directive 97/28/EC, or as subsequently amended.		
X D	₹]	<b>EURO III and EURO IV:</b> Installation of lighting and light signaling devices according to UNECE Regulation R48.01 or as subsequently amended; or to Directive 76/756/EEC, as amended by Directive 97/28/EC, or as subsequently amended.		
	₹	Rear view mirror according to UNECE Regulation R46.01 or as subsequently amended; or to Directive 71/127/EEC, as amended by Directive 88/321/EEC or Directive 2003/97/EC or as subsequently amended.		
	2	Lateral protection <sup>4</sup> according to UNECE Regulation R73.00 or as subsequently amended; or to Directive 89/297/EEC or as subsequently amended.		
	2	Rear protective devices <sup>4</sup> according to UNECE Regulation R58.01 or as subsequently amended; or to Directive 70/221/EEC, as amended by Directive 2000/8/EC or as subsequently amended.		
The me	oto	r vehicle is fitted with the following devices:		
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2013-06-26

<sup>4.</sup> Semi-trailer tractor excepted