

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 FH-4x2T
Vehicle Identification Number (VIN):	YV2AS02A48B493708
Engine Type / Number:	D13A440 EC06B / 108567

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

VOLVO ROMANIA SRL

Bd.Iuliu Maniu 646-648, sector 6, 061129 Bucharest, Romania

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

- 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.¹
- 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.²
- 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.²
- 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.³
- 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.³

1. Character A in the approval number.
 2. Character B1 or B or C, in the approval number.
 3. Character B2 or D, E, F or G, in the approval number.

SAFETY REQUIREMENTS

The motor vehicle is fitted with the following devices:

- Rear protective devices⁴ 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.
- Lateral protection⁴ according to UNECE Regulation R73.00 or as subsequently amended; or to Directive 89/297/EEC 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.
- EURO III and EURO IV:** 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.
- EURO V:** 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.
- 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.
- 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.
- Rear marking plates (retroreflective) for heavy and long vehicles according to UNECE Regulation R70.01 or as subsequently amended.
- 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.
- 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.

Place

Date

Signature(s) and stamp(s)

BUCHAREST

2012-03-07



4. Semi-trailer tractor excepted