

**INSTITUTE FOR TESTING AND CERTIFICATION**

třída Tomáše Bati 299, Louky, 763 02 Zlín, Czech Republic


FINAL REPORT**No. 353301351-4/2017**

Applicant : **PP POLESIE JV, LTD.**

Address: Sovetskaya Str. 141
225304 Kobrin
Republic of Belarus

Product : Plastic toys
Model(s): **VOLVO TRUCKS 3+**
(specification in article 1)

Manufacturer : **PP Polesie JV, LTD.**

Assessed by : Bc. Božena Bilíková 

Number of pages: 5

Issued on : 2017-01-31





RNDr. Radomír Čevelík
Vice Chairman of the Board

1. Product specification and requested service

The client –PP POLESIE JV, LTD., Sovetskaya Str. 141, 225304 Kobrin, Belarus - has applied for the assessment of conformity of the following toys (hereafter Products) with the requirements of the relevant regulations:

Table 1 – Product specification

Manufacturer	PP Polesie JV, LTD.	
Product description	Plastic toys for children over 3 year of age.	
Assessed Products	<i>Art</i>	<i>Name</i>
	58300	Volvo PowerTruck truck with crane arm + Construction set SuperMix-30 on pallet (tray)
	58317	Volvo PowerTruck crane truck (box)
	58324	Volvo PowerTruck crane truck (tray)
	58331	Volvo PowerTruck timber truck (tray)
	58348	Volvo PowerTruck timber truck with trailer (tray)
	58379	Volvo PowerTruck fire engine (box)
	58386	Volvo PowerTruck fire engine (tray)
	8725	Volvo PowerTruck timber truck with trailer
	8756	Volvo PowerTruck timber truck
	8787	Volvo PowerTruck fire engine
	8800	Volvo PowerTruck truck with crane arm + Construction set SuperMix-30 on pallet
	8824	Volvo PowerTruck crane truck
	9500	Volvo PowerTruck timber truck with trailer (box)
9531	Volvo PowerTruck timber truck (box)	
9586	Volvo PowerTruck truck with crane arm + Construction set SuperMix-30 on pallet (box)	
Description of materials:	Plastic: red, black, silver, grey, dark grey, turquoise, orange, brown, white, transparent, soft black plastic (tyres), yellow plastic foil with printings, white textile cord, black sof plastic tyres, paper stickers with printings	
Images		



2. Conformity assessment results

Table 2: Relevant standards and tests

<i>Document/ Essential properties</i>	EN 71-1:2014 Safety – Mechanical and physical properties EN 71-2:2011+A1:2014 Safety – Flammability
<i>Test methods/ EN 71-1:2014</i>	Sharpness of edges according to EN 71-1:2014, clause 8.11 Sharpness of points according to EN 71-1:2014, clause 8.12
<i>Place and method of sampling</i>	The samples were delivered by the client They were taken up in compliance with instructions of the Institute for Testing and Certification by random selection of representative samples of the goods from the Manufacturer's stock.
<i>Place and date of tests</i>	The tests of the specified essential properties were conducted by the Accredited Laboratory No 1004 of the Institute for Testing and Certification, Inc., Zlín, Czech Republic.



Table 3 – Test results according to EN 71-1:2014
Mechanical and physical properties

Results of the assessment

Meets... Conforming to all relevant requirements of the particular clause of the standard

Fails ... Non-conforming to some requirements of the particular clause of the standard

N/A ... Not applicable (irrelevant requirement for the toy in question)

Other notes

1 ... Conformity assessed by an ITC expert

2 ... The Products have no sharp edges or sharp points capable of injuring fingers.

3 ... The toy is accompanied by instructions and safety information in a language of consumers.

Manufacturer's name, address, model number and CE marking are included on the toy/packaging.

The results have been taken from the Document D2 – see Chapter 4

Table 3 – Test results according to EN 71-1:2014

Clause	Assessed aspect	Notes	VOLVO TRUCKS 3+
4.1	Materials	1	Meets
4.7	Edges	1 2	Meets
4.8	Points and metallic wires	1 2	Meets
4.9	Protruding parts	1	Meets
4.10.3	Hinges	1	Meets
5	Toys intended for children under 36 months	-	Meets
5.1	General requirements	1 3	Meets
6	Packing	1 5	Meets
7.1	Warnings and instructions for use: General	1 5	Meets
7.2	Toys not intended for children under 36 months	-	n/a

Table 4 – Test results according to EN 71-2:2011+A1:2014 Flammability

Clause	Assessed aspect	VOLVO TRUCKS 3+
4.1	General (absence of nitrocellulose or other similarly flammable material)	Meets
4.2	Beards, moustaches, wigs	n/a
4.3	Disguise costumes	n/a
4.4	Toys designed to be entered by a child	n/a
4.5	Stuffed soft toys	n/a



3. Conclusions of the Institute for Testing and Certification

The assessed Products –Plastic toys for children **VOLVO TRUCKS 3+** (as specified in Table 1) – comply with the technical regulations quoted in Table 2.

4. List of related documents

- D1 Application No. 353301351 from 2017-01-05
- D2 Report No. 353301351-4