

Kopija

# Certificate

## voestalpine VAE Legetecha, UAB

**Draugystes str. 8  
LT-13220 Valciunai  
Vilnius district  
Lithuania**

The appliance of the defined processes acc. to the ISO 9001 certified management system for design, production, sales and technical maintenance of rail switches in accordance with the Lithuanian standardization document LST TS 2008 and the EN 13232 has been audited, which proved to meet the requirements of the management system and the following products:

For the following activities

### **Design and production of turnouts**

More details appear on page 2 and 3 of this certificate

Certificate Registration No.: AT1220009  
Audit Report No.: ZER874

Valid until: 2019-03-31  
Validity extended till: 2019-06-28

A handwritten signature in blue ink, appearing to read "U. Štoga".

Certification Body  
TÜV Nord Austria GmbH

Vienna, 2019-03-18

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Issue 3

Detailed scope

### Design and production of turnouts

#### 1. Turnouts:

- 1:6 R=200 m – 40 – M (symmetrical with spring rail-tongues);
- 1:9 R=212 m – 160 – G/M (flexible-tongues);
- 1:9 R=212 m – 25 – P/G (paved turnout with flexible-tongues);
- 1:9 R=212 m – 70 – G/M (double slip turnout with spring rail-tongues);
- 1:11 R=300 m – 160 – G/M (flexible-tongues);
- 1:11 R=300 m – 200 – G/M (with Hytronic devices and movable crossing point with flexible-tongues);
- 1:11 R=465 m – 160 – G/M (flexible-tongues);
- 1:12 R=500 m – 160 – G/M (flexible-tongues);
- 1:18 R=927 m – 160 – G/M (flexible-tongues).
- 1:9 R=212 m – 160 – C/W (with Hytronic devices and flexible-tongues);
- 1:11 R=300 m – 160 – C/W (with Hytronic devices and flexible-tongues)
- 1:11 R=465 m – 160 – C/W (with Hytronic devices and flexible-tongues)
- 1:18 R=927 m – 160 – C/W (with Hytronic devices and flexible-tongues)
- 1:9 R=190 m – 160 – C/W (with Hytronic devices and flexible-tongues)
- 1:9 R=190 m – 160 – C/W (double slip with Hytronic devices and spring rail-tongues)
- 1:9 R=300 m – 160 – C/W (with Hytronic devices and flexible-tongues)
- 1:12 R=500 m – 160 – C/W (with Hytronic devices and flexible-tongues)
- 1:14 R=300 m – 160 – C/W (with Hytronic devices and flexible-tongues)
- 1:14 R=760 m – 160 – C/W (with Hytronic devices and flexible-tongues)
- 1:9 70-C/W (diamond crossing of gauges 1520mm and 1435mm)
- 2x1:9 70-C/W (diamond crossing of gauges 1520mm and 1435mm)
- 1:11 C/W (1520mm and 1435mm interlaced track turnout)
- Diamond crossing 1:9 of 1520mm and 1435mm gauges with movable obtuse crossings
- Interlaced track 300 – 1:11 of 1520mm and 1435mm gauges with 1520mm gauge branch line
- Interlaced track 927 – 1:18 of 1520mm and 1435mm gauges with 1435mm gauge branch line

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Detailed scope

### **Design and production of turnouts**

#### **2. Crossings:**

- assembled crossings with VARIO 1800 point;
- assembled manganese crossings INSERT MN13 / COMPOUND MN13;
- assembled crossings from standard rails;
- assembled crossings with movable point;
- casted manganese crossings CENTRO MN13.

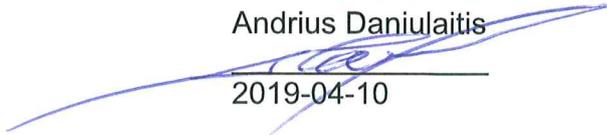
#### **3. Glued insulated joints.**

Each can be produced from following rail profiles: R65; R50; 60E1; 54E1; 54E2; 49E1.

Each turnout type can be used for such railway gauge:

- 1435 mm railway gauge;
- 1520 mm railway gauge.

Kopija tikra  
Generalinis direktorius  
Andrius Daniulaitis

A blue ink signature of Andrius Daniulaitis, written over a horizontal line.  
2019-04-10