



'EC' declaration of conformity of interoperability constituent

'EC' declaration identification number: CH/CHE-105.976.19/2017/000001

We, Manufacturer
Selectron Systems AG, Bernstrasse 70, CH-3250 Lyss

Declare under our sole responsibility that the following interoperability constituent:
Wheel Slide Protection system "WSP800 V04"

to which this declaration refers complies with the relevant Union law:
Directive 2008/57/EC of 17.06.2008 on the interoperability of the rail system within the Community, as amended by Directives, 2009/131/EC of 16.10.2009, 2011/18/EU of 01.03.2011, 2013/9/EU of 11.03.2013, 2014/38/EU of 10.03.2014 and 2014/106/EU of 05.12.2014

1302/2014 TSI Locomotives and passenger rolling stock of the rail system in the European Union of 18.11.2014

has been assessed by the following Notified Body:
EISENBAHN-CERT
Registration number 0893
Heinemannstrasse 6
D-53175 Bonn

In accordance with the following certificates:
0893/1/CB/17/RST/DE EN/2672 issued on October 18th 2017
0893/4/CD/2019/RST/DE EN/2673 issued on October 14th 2019

The following conditions of use and other restrictions apply:
This Declaration of Conformity applies to WSP800 V04 applications with the following characteristics:
- The Wheel Slide Protection system parameterized for a specific vehicle type is identified as TSI-relevant in the project specific Release Notes and has a corresponding clearance.
- The correct installation of the wheel slide protection system has been successfully verified by via the corresponding "Installation Report".

The proof in the type tests was provided with a maximum speed of 200 km/h.
If the Wheel Slide Protection system is used in vehicles with a maximum speed > 200 km/h, then the corresponding requirements of EN 15595;2009+A1;2011 chapter 6.4.3.5 "Supplementary approval tests for high speeds (v > 200 km/h)" must be proven separately e.g. during the vehicle integration test.

The following procedures have been followed in order to declare conformity:
Module CB: EC-type examination
Module CD: Conformity to type based on quality management system of the production process

List of Annexes:
EC Type Examination Certificate Number: 0893/1/CB/17/RST/DE/EN/2672
EC Certificate Quality Management System Approval Number: 0893/4/CD/2019/RST/DE/EN/2673

Done on: October 25th 2019

Signature of Manufacturer

Marco Fanger
General Manager

Thomas Fischer
General Manager